

**Table 8. Machinery and Equipment on Place: 1982 and 1978**

[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	Bowman
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	36 407	365	1 015	760	257	967	377
..... 1978..	40 319	421	1 144	863	293	1 074	414
..... \$1,000, 1982..	3 063 883	26 772	95 515	57 094	15 650	82 592	29 785
..... 1978..	2 589 191	27 626	81 424	54 242	8 257	67 447	26 753
Average per farm ----- dollars, 1982..	84 156	73 348	94 103	75 124	60 893	85 410	79 005
..... 1978..	64 218	65 620	71 174	62 853	28 180	62 800	64 620
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	796	16	16	14	-	16	21
..... 1978..	1 336	17	31	5	7	35	13
\$5,000 to \$9,999 ----- 1982..	2 804	13	69	41	15	111	15
..... 1978..	3 311	25	72	102	83	124	12
\$10,000 to \$19,999 ----- 1982..	4 107	55	152	115	45	118	61
..... 1978..	4 935	14	127	93	83	145	57
\$20,000 to \$29,999 ----- 1982..	3 431	24	72	61	25	69	52
..... 1978..	4 350	71	144	89	41	90	45
\$30,000 to \$49,999 ----- 1982..	4 910	54	72	117	58	74	24
..... 1978..	6 550	79	157	101	24	196	64
\$50,000 to \$69,999 ----- 1982..	4 891	54	81	131	37	165	55
..... 1978..	5 794	39	137	142	17	137	62
\$70,000 to \$99,999 ----- 1982..	4 501	39	163	95	25	107	50
..... 1978..	5 204	96	141	148	18	115	83
\$100,000 to \$199,999 ----- 1982..	7 061	86	272	118	36	185	52
..... 1978..	6 760	64	265	153	18	176	56
\$200,000 or more ----- 1982..	4 106	24	118	68	16	122	47
..... 1978..	2 079	16	70	30	2	56	22
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	31 694	321	906	680	216	818	307
..... 1978..	35 405	369	1 012	760	261	961	325
..... number, 1982..	47 456	450	1 644	1 016	281	1 186	416
..... 1978..	50 583	533	1 421	1 058	330	1 271	521
Motortrucks, including pickups ----- farms, 1982..	34 609	350	967	721	247	1 937	331
..... 1978..	38 391	404	1 118	846	267	1 042	397
..... number, 1982..	101 107	960	2 989	2 011	618	2 710	958
..... 1978..	107 671	1 136	3 165	2 299	511	3 005	1 148
Wheel tractors ----- farms, 1982..	33 473	337	947	698	227	880	338
..... 1978..	37 411	395	1 092	830	268	979	390
..... number, 1982..	108 103	1 048	3 329	2 396	715	2 416	895
..... 1978..	120 191	1 247	3 641	2 558	741	2 755	1 154
Grain and bean combines, self-propelled only ----- farms, 1982..	22 635	206	655	518	136	585	175
..... 1978..	25 734	197	768	595	110	687	238
..... number, 1982..	27 546	274	810	622	138	722	209
..... 1978..	30 782	243	922	755	110	825	310
Corn heads for combines ----- farms, 1982..	2 417	1	116	35	-	31	7
..... 1978..	1 461	1	80	20	-	19	-
..... number, 1982..	2 708	(D)	139	35	-	53	8
..... 1978..	1 619	(D)	83	20	-	22	-
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-	-
..... 1978..	-	-	-	-	-	-	-
..... number, 1982..	-	-	-	-	-	-	-
..... 1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	5 455	57	137	105	79	76	100
..... 1978..	5 594	69	138	91	48	107	54
..... number, 1982..	6 181	62	162	113	92	80	107
..... 1978..	6 315	69	142	110	60	117	78
Pickup balers ----- farms, 1982..	14 402	163	360	270	175	229	172
..... 1978..	13 850	132	462	160	138	239	121
..... number, 1982..	16 628	247	393	293	196	283	196
..... 1978..	15 180	155	508	170	153	256	141
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	4 501	60	146	52	9	48	26
..... 1978..	5 099	41	182	70	16	35	61
..... number, 1982..	4 839	62	166	52	9	48	26
..... 1978..	5 538	42	185	94	17	36	61
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	17 008	209	499	374	156	476	183
..... number..	20 285	236	578	440	164	574	218
Motortrucks, including pickups ----- farms..	15 849	157	436	262	141	463	199
..... number..	22 053	232	602	391	193	635	306
Wheel tractors ----- farms..	10 473	104	274	212	82	317	124
..... number..	15 210	169	438	280	(D)	474	160
Grain and bean combines, self-propelled only ----- farms..	5 642	46	232	117	34	241	41
..... number..	6 376	52	271	133	34	299	42
Corn heads for combines ----- farms..	1 100	-	51	30	-	23	3
..... number..	1 238	-	67	30	-	40	4
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	1 629	37	35	31	31	27	43
..... number..	1 728	38	51	32	31	27	44
Pickup balers ----- farms..	4 557	71	66	78	100	70	80
..... number..	4 698	75	75	79	100	75	80
Field forage harvesters, shear bar or flywheel ----- farms..	948	14	33	10	1	10	10
..... number..	989	14	34	10	(D)	10	10

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Burke	Burleigh	Cass	Cavalier	Dickey	Divide	Dunn
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	580	792	1 277	970	611	612	697
1978..	650	828	1 430	1 099	707	668	747
\$1,000, 1982..	46 933	42 997	140 427	82 455	49 809	47 808	44 031
1978..	32 713	39 728	128 489	79 316	53 960	37 284	37 069
Average per farm ----- dollars, 1982..	80 919	54 289	109 966	85 314	81 520	78 117	63 172
1978..	50 328	47 980	89 852	72 171	76 322	55 815	49 624
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	7	28	30	-	18	25	16
1978..	12	24	57	31	23	25	38
\$5,000 to \$9,999 ----- 1982..	37	93	92	37	55	45	63
1978..	64	124	58	25	53	60	20
\$10,000 to \$19,999 ----- 1982..	70	96	94	49	66	38	74
1978..	123	183	155	94	63	122	143
\$20,000 to \$29,999 ----- 1982..	93	112	97	80	118	48	65
1978..	103	107	96	148	96	71	71
\$30,000 to \$49,999 ----- 1982..	63	104	98	180	54	79	163
1978..	102	65	199	137	62	113	181
\$50,000 to \$69,999 ----- 1982..	82	166	168	134	64	104	72
1978..	108	83	157	250	87	141	104
\$70,000 to \$99,999 ----- 1982..	51	91	138	148	49	101	106
1978..	35	119	186	110	110	83	89
\$100,000 to \$199,999 ----- 1982..	126	65	328	184	119	115	102
1978..	80	113	359	240	155	82	90
\$200,000 or more ----- 1982..	51	37	232	158	68	57	36
1978..	23	10	163	66	58	26	11
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	522	633	1 110	865	472	547	598
1978..	560	655	1 278	1 015	630	581	668
number, 1982..	782	968	1 817	1 224	668	821	885
1978..	845	928	1 957	1 406	963	799	931
Motortrucks, including pickups ----- farms, 1982..	543	710	1 173	951	588	567	657
1978..	627	795	1 351	1 056	671	632	704
number, 1982..	1 749	1 909	4 056	2 930	1 523	1 858	1 684
1978..	1 770	1 992	4 242	3 027	1 891	1 932	1 692
Wheel tractors ----- farms, 1982..	544	695	1 168	885	531	562	623
1978..	630	775	1 312	1 047	672	604	680
number, 1982..	1 789	2 148	4 050	2 882	1 775	1 552	1 884
1978..	1 811	2 520	4 737	3 086	2 362	1 859	2 245
Grain and bean combines, self-propelled only ----- farms, 1982..	381	458	870	621	347	425	372
1978..	442	499	968	761	448	502	463
number, 1982..	524	526	1 144	787	420	496	402
1978..	562	577	1 343	984	514	611	501
Corn heads for combines ----- farms, 1982..	2	40	236	27	116	15	2
1978..	3	15	202	7	74	4	1
number, 1982..	(D)	42	265	35	134	15	(D)
1978..	3	15	219	12	128	4	(D)
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	70	110	97	24	110	147	167
1978..	41	145	147	64	135	114	142
number, 1982..	75	127	115	26	125	152	202
1978..	41	154	171	79	152	114	166
Pickup balers ----- farms, 1982..	281	349	300	176	268	225	396
1978..	176	276	403	196	198	267	420
number, 1982..	323	415	336	217	291	266	456
1978..	195	315	426	214	232	297	465
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	18	189	127	17	120	32	180
1978..	7	139	147	31	157	28	181
number, 1982..	19	202	135	17	123	32	185
1978..	14	146	156	33	159	39	184
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	325	276	726	497	245	337	326
number..	387	332	941	551	290	383	366
Motortrucks, including pickups ----- farms..	257	239	536	417	256	302	335
number..	351	292	766	583	343	392	436
Wheel tractors ----- farms..	168	179	444	284	168	197	161
number..	248	215	676	378	268	220	246
Grain and bean combines, self-propelled only ----- farms..	48	31	340	217	86	122	36
number..	50	32	388	249	99	124	37
Corn heads for combines ----- farms..	1	3	101	15	49	14	1
number..	(D)	3	111	23	51	(D)	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	31	26	45	8	9	49	61
number..	31	29	57	9	10	49	65
Pickup balers ----- farms..	56	160	67	26	87	76	199
number..	56	164	69	26	88	78	211
Field forage harvesters, shear bar or flywheel ----- farms..	5	37	20	3	37	1	35
number..	5	37	21	3	38	(D)	35

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Eddy	Emmons	Foster	Golden Valley	Grand Forks	Grant	Griggs
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	345	844	345	288	957	685	457
1978..	364	928	368	333	1 078	745	511
\$1,000, 1982..	26 642	50 375	35 583	22 559	112 871	45 314	39 141
1978..	22 032	41 390	36 741	24 115	87 079	39 313	31 511
Average per farm ----- dollars, 1982..	77 223	59 686	103 138	78 331	117 843	66 152	85 647
1978..	60 527	44 602	99 841	72 418	80 778	52 769	61 665
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	-	25	10	-	25	17	6
1978..	4	28	-	12	29	17	20
\$5,000 to \$9,999 ----- 1982..	18	49	19	33	67	23	17
1978..	50	98	20	30	109	76	35
\$10,000 to \$19,999 ----- 1982..	62	82	26	42	71	76	57
1978..	66	150	26	47	90	77	80
\$20,000 to \$29,999 ----- 1982..	20	59	12	21	43	94	35
1978..	21	109	31	16	98	85	51
\$30,000 to \$49,999 ----- 1982..	67	230	58	71	120	122	27
1978..	66	212	60	57	178	153	84
\$50,000 to \$69,999 ----- 1982..	49	97	48	30	62	106	88
1978..	35	166	58	53	135	149	74
\$70,000 to \$99,999 ----- 1982..	34	143	40	8	107	106	61
1978..	62	69	39	17	147	76	60
\$100,000 to \$199,999 ----- 1982..	61	136	71	50	253	97	114
1978..	38	89	95	76	178	90	95
\$200,000 or more ----- 1982..	34	23	61	35	209	44	52
1978..	22	7	39	25	114	22	12
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	300	745	300	202	839	594	421
1978..	349	803	296	275	962	592	467
number, 1982..	474	1 080	491	283	1 320	796	628
1978..	561	1 076	463	396	1 498	761	698
Motortrucks, including pickups ----- farms, 1982..	340	779	332	288	926	652	440
1978..	345	878	364	315	1 041	702	482
number, 1982..	898	1 851	1 059	851	3 540	1 580	1 422
1978..	895	2 011	1 175	979	3 709	1 774	1 412
Wheel tractors ----- farms, 1982..	334	775	316	249	928	634	424
1978..	333	846	349	305	1 005	700	464
number, 1982..	1 176	2 494	1 069	634	3 235	2 069	1 522
1978..	1 247	2 891	1 366	910	3 556	2 276	1 591
Grain and bean combines, self-propelled only ----- farms, 1982..	177	509	197	93	631	458	349
1978..	201	665	294	206	659	522	351
number, 1982..	251	555	236	103	817	477	442
1978..	248	709	378	227	834	563	407
Corn heads for combines ----- farms, 1982..	22	27	24	2	85	66	38
1978..	1	15	26	-	24	17	14
number, 1982..	25	27	25	(D)	100	68	45
1978..	(D)	15	30	-	29	18	14
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	62	115	55	41	99	138	48
1978..	46	178	53	59	92	133	93
number, 1982..	63	154	56	44	118	157	57
1978..	58	203	58	60	106	174	105
Pickup balers ----- farms, 1982..	151	370	117	154	197	401	168
1978..	131	297	103	137	269	389	213
number, 1982..	169	429	125	164	228	487	200
1978..	151	325	107	148	290	430	231
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	46	192	56	14	66	190	77
1978..	65	229	56	45	106	181	59
number, 1982..	47	193	66	15	74	191	77
1978..	67	229	64	48	107	196	59
<b>1982 inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	180	371	179	105	425	246	265
number..	213	439	230	118	514	302	314
Motortrucks, including pickups ----- farms..	160	353	175	145	380	211	211
number..	201	422	270	270	527	275	306
Wheel tractors ----- farms..	109	167	113	78	366	159	133
number..	144	233	182	104	573	194	201
Grain and bean combines, self-propelled only ----- farms..	51	86	72	28	263	52	108
number..	58	87	82	30	293	57	110
Corn heads for combines ----- farms..	13	2	7	1	48	17	18
number..	15	(D)	7	(D)	49	19	18
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	33	18	8	20	18	23	9
number..	33	18	8	20	19	23	9
Pickup balers ----- farms..	52	109	31	63	55	131	79
number..	52	110	32	65	57	132	79
Field forage harvesters, shear bar or flywheel ----- farms..	13	22	24	3	20	35	33
number..	13	22	24	3	28	35	33

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Hettinger	Kidder	La Moure	Logan	McHenry	McIntosh	McKenzie
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982...	501	566	765	536	974	595	778
----- farms, 1978...	551	597	874	585	1 043	651	806
\$1,000, 1982...	46 472	39 781	61 388	42 620	60 199	36 849	52 982
1978...	37 236	34 083	64 214	24 744	49 252	34 308	43 154
Average per farm ----- dollars, 1982...	92 759	70 285	80 246	79 515	61 806	61 931	68 100
1978...	67 580	57 090	73 472	42 297	47 221	52 700	53 541
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- farms, 1982...	13	9	9	-	16	21	14
----- farms, 1978...	38	23	29	23	36	33	18
\$5,000 to \$9,999 ----- farms, 1982...	34	23	24	29	122	72	56
----- farms, 1978...	49	56	57	52	112	78	67
\$10,000 to \$19,999 ----- farms, 1982...	36	83	127	82	120	48	143
----- farms, 1978...	43	75	76	86	137	59	105
\$20,000 to \$29,999 ----- farms, 1982...	28	21	48	63	146	59	64
----- farms, 1978...	87	85	128	113	110	42	171
\$30,000 to \$49,999 ----- farms, 1982...	88	95	71	70	128	154	160
----- farms, 1978...	60	101	94	119	278	162	90
\$50,000 to \$69,999 ----- farms, 1982...	75	106	130	78	140	88	77
----- farms, 1978...	46	60	101	62	97	105	111
\$70,000 to \$99,999 ----- farms, 1982...	65	108	143	88	84	85	93
----- farms, 1978...	82	62	147	77	183	84	101
\$100,000 to \$199,999 ----- farms, 1982...	101	103	156	96	149	78	103
----- farms, 1978...	118	117	170	49	68	65	128
\$200,000 or more ----- farms, 1982...	61	18	57	50	69	30	68
----- farms, 1978...	28	18	72	4	22	23	15
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982...	458	471	705	501	816	534	625
----- farms, 1978...	515	529	796	507	920	581	651
number, 1982...	654	633	1 075	705	1 088	728	932
1978...	815	733	1 152	664	1 248	866	797
Motortrucks, including pickups ----- farms, 1982...	466	542	712	496	922	579	767
----- farms, 1978...	522	538	843	544	1 008	613	785
number, 1982...	1 394	1 294	2 116	1 153	2 392	1 315	2 242
1978...	1 542	1 361	2 176	1 138	2 502	1 387	2 162
Wheel tractors ----- farms, 1982...	470	563	723	517	908	548	683
----- farms, 1978...	513	518	799	567	951	611	750
number, 1982...	1 481	1 994	2 597	1 704	2 764	1 809	2 042
1978...	1 573	2 028	2 663	1 900	3 089	2 020	2 260
Grain and bean combines, self-propelled only ----- farms, 1982...	359	382	484	348	480	434	320
----- farms, 1978...	334	350	628	457	552	435	434
number, 1982...	433	453	625	414	556	516	359
1978...	421	404	746	491	663	473	468
Corn heads for combines ----- farms, 1982...	15	21	100	5	41	6	8
----- farms, 1978...	-	4	62	-	3	13	-
number, 1982...	18	22	104	6	42	7	8
1978...	-	4	64	-	3	13	-
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982...	-	-	-	-	-	-	-
----- farms, 1978...	-	-	-	-	-	-	-
number, 1982...	-	-	-	-	-	-	-
1978...	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982...	98	123	96	102	126	105	210
----- farms, 1978...	107	70	78	98	147	161	142
number, 1982...	108	167	113	128	138	111	237
1978...	111	100	84	137	163	173	151
Pickup balers ----- farms, 1982...	272	263	389	341	335	354	392
----- farms, 1978...	231	194	306	234	294	399	338
number, 1982...	342	285	456	406	372	429	452
1978...	273	217	339	270	310	431	390
Field forage harvesters, shear bar or flywheel ----- farms, 1982...	64	135	135	104	115	84	113
----- farms, 1978...	73	88	142	50	111	64	131
number, 1982...	72	136	138	108	137	90	116
1978...	79	150	152	55	135	64	137
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms...	238	245	385	205	371	206	388
----- farms...	303	258	459	222	429	230	503
number...	216	270	348	211	340	214	436
Motortrucks, including pickups ----- farms...	216	219	480	253	461	279	645
----- farms...	300	319	480	253	461	279	645
number...	128	157	255	148	137	168	215
1978...	188	265	377	237	190	262	274
Grain and bean combines, self-propelled only ----- farms...	77	55	140	56	81	52	61
----- farms...	83	57	147	58	83	55	62
number...	7	7	39	3	21	3	-
1978...	10	7	39	3	21	3	-
Cottonpickers and strippers ----- farms...	-	-	-	-	-	-	-
----- farms...	-	-	-	-	-	-	-
number...	24	38	30	36	47	38	115
1978...	25	48	30	37	47	38	139
Pickup balers ----- farms...	121	148	104	186	128	125	180
----- farms...	132	152	107	187	129	131	196
number...	5	21	41	19	30	39	17
1978...	5	21	41	19	30	39	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	McLean	Mercer	Morton	Mountrail	Nelson	Oliver	Pembina
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	1 149	542	954	881	632	349	841
1978..	1 267	575	1 035	932	716	386	942
\$1,000, 1982..	91 803	33 116	56 592	63 099	59 770	19 828	95 267
1978..	72 925	26 346	49 403	47 501	50 546	20 243	75 503
Average per farm ----- dollars, 1982..	79 898	61 099	59 320	71 622	94 573	56 814	113 278
1978..	57 557	45 819	47 733	50 967	70 595	52 443	80 152
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	20	15	13	12	13	23	1
1978..	45	27	33	11	20	23	42
\$5,000 to \$9,999 ----- 1982..	43	60	117	83	7	8	79
1978..	50	70	81	109	36	28	61
\$10,000 to \$19,999 ----- 1982..	93	51	143	82	102	75	85
1978..	90	73	214	159	92	41	130
\$20,000 to \$29,999 ----- 1982..	147	97	129	106	52	42	82
1978..	208	61	158	130	58	37	96
\$30,000 to \$49,999 ----- 1982..	151	114	127	107	55	67	72
1978..	316	115	172	136	105	59	116
\$50,000 to \$69,999 ----- 1982..	211	52	145	129	103	32	75
1978..	165	70	148	125	109	79	157
\$70,000 to \$99,999 ----- 1982..	136	38	103	181	83	34	94
1978..	146	102	80	131	131	73	67
\$100,000 to \$199,999 ----- 1982..	237	75	122	113	130	60	177
1978..	220	53	121	106	115	40	175
\$200,000 or more ----- 1982..	111	40	55	68	87	8	176
1978..	27	4	28	25	50	6	98
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	1 002	432	847	803	570	271	696
1978..	1 104	501	871	827	666	347	780
number, 1982..	1 576	575	1 177	1 079	830	368	1 063
1978..	1 651	714	1 214	1 155	974	487	1 164
Motortrucks, including pickups ----- farms, 1982..	1 109	529	925	856	612	327	816
1978..	1 196	575	974	908	690	374	929
number, 1982..	3 295	1 292	2 090	2 563	1 858	756	2 999
1978..	3 465	1 414	2 246	2 624	2 182	848	3 179
Wheel tractors ----- farms, 1982..	1 097	501	847	792	584	328	769
1978..	1 219	533	969	857	652	358	864
number, 1982..	3 351	1 571	2 566	2 123	2 093	1 193	2 685
1978..	3 583	1 823	3 257	2 407	2 410	1 289	2 876
Grain and bean combines, self-propelled only ----- farms, 1982..	745	296	464	560	412	235	537
1978..	835	376	582	671	458	248	558
number, 1982..	960	307	487	697	493	266	760
1978..	957	394	619	919	610	264	726
Corn heads for combines ----- farms, 1982..	44	8	18	12	39	1	82
1978..	1	-	12	7	15	-	18
number, 1982..	45	9	19	13	51	(D)	87
1978..	(D)	-	12	7	15	-	19
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-	-
1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	147	125	216	152	92	86	123
1978..	182	115	241	107	50	101	123
number, 1982..	155	140	237	160	109	101	139
1978..	182	117	282	120	57	109	149
Pickup balers ----- farms, 1982..	538	291	640	341	248	254	169
1978..	471	302	607	397	257	237	229
number, 1982..	651	314	730	411	265	279	190
1978..	513	314	670	446	281	243	262
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	97	135	222	18	59	81	60
1978..	116	173	327	24	48	127	49
number, 1982..	99	181	236	18	60	84	65
1978..	117	197	364	32	49	129	66
<b>1982 Inventory</b>							
<b>Manufactured 1978 to 1982:</b>							
Automobiles ----- farms..	486	208	315	508	322	120	404
number..	539	255	363	561	365	128	494
Motortrucks, including pickups ----- farms..	544	237	409	402	224	127	427
number..	669	297	513	509	301	175	806
Wheel tractors ----- farms..	332	183	198	164	193	53	298
number..	397	267	264	244	263	61	550
Grain and bean combines, self-propelled only ----- farms..	122	58	42	107	71	9	202
number..	133	58	45	135	89	9	239
Corn heads for combines ----- farms..	10	6	2	2	20	-	48
number..	10	(D)	(D)	(D)	30	-	52
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	34	33	53	52	21	5	38
number..	34	33	53	52	21	5	40
Pickup balers ----- farms..	143	60	168	102	44	55	51
number..	155	71	168	110	46	55	51
Field forage harvesters, shear bar or flywheel ----- farms..	13	35	68	3	1	5	8
number..	13	35	68	3	(D)	5	9

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Pierce	Ramsey	Ransom	Renville	Richland	Rolette	Sargent
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ----- farms, 1982..	589	689	521	480	1 207	550	589
----- farms, 1978..	616	775	593	530	1 367	657	631
----- \$1,000, 1982..	53 860	67 839	41 895	38 272	128 382	34 815	58 647
----- farms, 1978..	37 772	65 859	40 679	31 749	105 785	30 390	44 303
Average per farm ----- dollars, 1982..	91 443	98 461	80 412	79 733	106 364	63 300	99 570
----- farms, 1978..	61 318	84 980	68 599	59 904	77 385	46 256	70 210
<b>Farms by value group:</b>							
\$1 to \$4,999 ----- 1982..	12	32	28	-	16	59	-
----- 1978..	-	23	40	40	59	19	28
\$5,000 to \$9,999 ----- 1982..	25	33	70	21	87	55	48
----- 1978..	65	64	46	30	91	88	58
\$10,000 to \$19,999 ----- 1982..	44	50	64	53	107	36	47
----- 1978..	65	64	65	58	104	150	89
\$20,000 to \$29,999 ----- 1982..	64	50	66	43	121	128	37
----- 1978..	54	42	70	59	106	57	58
\$30,000 to \$49,999 ----- 1982..	80	92	48	64	150	62	36
----- 1978..	104	48	76	76	265	131	50
\$50,000 to \$69,999 ----- 1982..	85	51	39	101	124	33	121
----- 1978..	67	106	110	78	135	69	122
\$70,000 to \$99,999 ----- 1982..	101	130	55	62	130	57	81
----- 1978..	160	122	51	79	196	44	83
\$100,000 to \$199,999 ----- 1982..	93	153	86	88	244	88	126
----- 1978..	91	237	87	90	314	78	102
\$200,000 or more ----- 1982..	85	98	65	48	228	32	93
----- 1978..	10	69	48	20	97	21	41
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Automobiles ----- farms, 1982..	553	595	443	437	1 071	455	549
----- farms, 1978..	554	688	528	461	1 296	542	583
----- number, 1982..	773	886	739	683	1 645	873	843
----- farms, 1978..	739	1 040	777	689	1 916	726	907
Motortrucks, including pickups ----- farms, 1982..	564	681	472	468	1 105	515	572
----- farms, 1978..	577	745	545	523	1 309	601	549
----- number, 1982..	1 506	1 990	1 295	1 274	3 224	1 288	1 644
----- farms, 1978..	1 513	2 387	1 378	1 453	3 603	1 580	1 387
Wheel tractors ----- farms, 1982..	553	585	466	417	1 140	486	548
----- farms, 1978..	575	756	543	460	1 293	607	564
----- number, 1982..	1 757	1 975	1 547	1 201	3 863	1 444	2 057
----- farms, 1978..	1 765	2 462	1 821	1 209	4 106	1 757	1 859
Grain and bean combines, self-propelled only ----- farms, 1982..	402	432	254	323	845	322	436
----- farms, 1978..	387	499	359	278	993	343	380
----- number, 1982..	471	575	307	407	1 017	405	500
----- farms, 1978..	415	615	468	304	1 182	395	452
Corn heads for combines ----- farms, 1982..	13	21	115	13	433	16	154
----- farms, 1978..	-	6	89	4	443	-	89
----- number, 1982..	14	22	119	13	470	17	170
----- farms, 1978..	-	7	96	4	482	-	95
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
----- number, 1982..	-	-	-	-	-	-	-
----- farms, 1978..	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	89	51	44	51	181	184	63
----- farms, 1978..	121	116	98	69	125	158	89
----- number, 1982..	128	53	55	73	218	189	70
----- farms, 1978..	122	151	100	75	129	172	106
Pickup balers ----- farms, 1982..	236	174	174	153	345	198	156
----- farms, 1978..	168	188	143	164	413	260	164
----- number, 1982..	247	181	213	159	381	223	170
----- farms, 1978..	168	205	146	167	425	293	173
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	72	36	95	50	182	31	126
----- farms, 1978..	94	28	112	16	232	36	189
----- number, 1982..	80	36	102	50	186	32	129
----- farms, 1978..	97	31	125	17	241	44	196
<b>1982 Inventory</b>							
Manufactured 1978 to 1982:							
Automobiles ----- farms..	199	325	235	249	657	253	286
----- number..	241	358	308	317	804	314	375
Motortrucks, including pickups ----- farms..	190	330	233	200	604	218	291
----- number..	310	487	298	277	850	277	384
Wheel tractors ----- farms..	186	225	109	136	493	83	166
----- number..	225	304	153	223	768	119	272
Grain and bean combines, self-propelled only ----- farms..	138	155	77	94	307	41	150
----- number..	152	209	84	123	349	53	166
Corn heads for combines ----- farms..	9	10	49	7	228	4	94
----- number..	10	11	51	7	253	5	101
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	32	18	15	26	64	34	30
----- number..	32	19	15	26	69	34	30
Pickup balers ----- farms..	42	39	46	46	60	59	42
----- number..	42	39	46	46	60	59	42
Field forage harvesters, shear bar or flywheel ----- farms..	12	-	16	19	42	3	17
----- number..	12	-	16	19	42	3	17

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Sheridan	Sioux	Slope	Stark	Steele	Stutsman
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ----- farms, 1982..	495	219	295	769	440	1 134
1978..	531	222	333	828	516	1 217
\$1,000, 1982..	31 748	13 956	19 479	53 740	56 496	111 011
1978..	28 287	11 225	21 987	47 359	44 018	84 680
Average per farm ----- dollars, 1982..	64 137	63 725	66 030	69 883	128 401	87 893
1978..	53 271	50 565	66 028	57 196	85 306	69 581
<b>Farms by value group:</b>						
\$1 to \$4,999 ----- 1982..	-	-	2	2	-	19
1978..	10	17	5	11	20	24
\$5,000 to \$9,999 ----- 1982..	41	10	15	75	8	138
1978..	51	12	39	76	11	71
\$10,000 to \$19,999 ----- 1982..	113	65	34	101	27	127
1978..	77	34	48	114	24	149
\$20,000 to \$29,999 ----- 1982..	60	1	64	64	28	50
1978..	63	29	14	79	62	155
\$30,000 to \$49,999 ----- 1982..	55	25	38	120	25	172
1978..	98	40	24	178	41	180
\$50,000 to \$69,999 ----- 1982..	33	62	49	119	74	100
1978..	81	37	82	120	99	196
\$70,000 to \$99,999 ----- 1982..	67	14	31	86	63	80
1978..	72	20	41	122	82	161
\$100,000 to \$199,999 ----- 1982..	103	24	45	162	117	256
1978..	66	21	62	90	133	192
\$200,000 or more ----- 1982..	23	18	17	40	98	192
1978..	13	12	18	38	44	89
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Automobiles ----- farms, 1982..	431	207	240	647	421	976
1978..	437	166	275	717	493	1 054
number, 1982..	621	358	347	989	705	1 429
1978..	598	226	384	961	782	1 415
Motortrucks, including pickups ----- farms, 1982..	443	219	294	726	420	1 067
1978..	468	209	303	762	500	1 166
number, 1982..	1 222	486	947	1 892	1 464	3 118
1978..	1 181	496	922	1 935	1 685	3 230
Wheel tractors ----- farms, 1982..	453	202	282	711	427	1 070
1978..	481	185	298	729	490	1 146
number, 1982..	1 589	664	969	2 267	1 476	3 711
1978..	1 526	565	929	2 212	1 668	4 080
Grain and bean combines, self-propelled only ----- farms, 1982..	296	76	157	437	355	650
1978..	289	84	185	527	376	718
number, 1982..	360	80	191	517	477	790
1978..	344	108	232	606	491	874
Corn heads for combines ----- farms, 1982..	11	18	1	15	64	50
1978..	-	-	-	-	36	52
number, 1982..	11	18	(D)	21	65	50
1978..	-	-	-	-	36	55
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-
1978..	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-
1978..	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	30	38	20	210	55	206
1978..	91	62	69	150	45	163
number, 1982..	40	61	21	233	56	223
1978..	104	95	90	162	45	198
Pickup balers ----- farms, 1982..	300	104	172	485	121	508
1978..	250	101	116	468	102	403
number, 1982..	361	108	196	593	142	564
1978..	271	120	130	527	109	426
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	91	30	46	162	32	149
1978..	100	43	39	203	22	181
number, 1982..	102	31	46	180	33	190
1978..	116	43	48	208	28	200
<b>1982 Inventory</b>						
Manufactured 1978 to 1982:						
Automobiles ----- farms..	188	79	128	289	282	539
number..	198	100	161	333	385	648
Motortrucks, including pickups ----- farms..	177	86	132	299	221	533
number..	199	108	166	351	316	752
Wheel tractors ----- farms..	83	55	62	156	165	435
number..	100	80	(D)	207	225	662
Grain and bean combines, self-propelled only ----- farms..	41	5	15	56	130	193
number..	42	5	17	60	139	227
Corn heads for combines ----- farms..	6	1	-	1	23	15
number..	6	(D)	-	(D)	24	15
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ----- farms..	1	9	4	39	11	60
number..	(D)	9	(D)	39	11	66
Pickup balers ----- farms..	112	36	65	138	26	168
number..	112	36	65	141	26	176
Field forage harvesters, shear bar or flywheel ----- farms..	6	4	6	22	1	47
number..	6	4	6	22	(D)	47

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Towner	Trail	Walsh	Ward	Wells	Williams
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment ----- farms, 1982..	552	685	975	1 257	724	973
1978..	629	790	1 169	1 360	801	1 129
\$1,000, 1982..	54 169	83 115	96 205	94 549	72 036	89 555
1978..	44 145	67 178	94 731	79 128	56 686	67 283
Average per farm ----- dollars, 1982..	98 132	121 336	98 672	75 218	99 497	92 040
1978..	70 183	85 035	81 036	58 183	70 769	59 595
<b>Farms by value group:</b>						
\$1 to \$4,999 ----- 1982..	-	44	26	65	-	22
1978..	26	32	50	73	12	18
\$5,000 to \$9,999 ----- 1982..	23	16	82	124	40	64
1978..	35	50	99	140	60	79
\$10,000 to \$19,999 ----- 1982..	29	41	80	156	107	107
1978..	28	48	111	160	71	158
\$20,000 to \$29,999 ----- 1982..	74	39	59	114	37	48
1978..	74	32	114	121	73	91
\$30,000 to \$49,999 ----- 1982..	60	62	95	211	100	121
1978..	106	117	169	281	154	199
\$50,000 to \$69,999 ----- 1982..	60	88	166	119	68	165
1978..	131	124	139	177	111	241
\$70,000 to \$99,999 ----- 1982..	71	51	114	165	54	114
1978..	100	127	112	97	138	128
\$100,000 to \$199,999 ----- 1982..	174	197	224	181	222	208
1978..	104	190	269	258	136	183
\$200,000 or more ----- 1982..	61	147	129	122	96	124
1978..	38	70	106	53	46	32
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Automobiles ----- farms, 1982..	465	627	866	1 066	667	851
1978..	601	714	1 062	1 130	704	986
number, 1982..	630	937	1 389	1 625	1 041	1 230
1978..	814	1 017	1 505	1 562	1 131	1 344
Motortrucks, including pickups ----- farms, 1982..	537	622	953	1 169	679	946
1978..	598	746	1 129	1 282	749	1 094
number, 1982..	1 635	2 214	3 608	3 309	2 035	3 033
1978..	1 781	2 440	3 858	3 599	2 124	3 128
Wheel tractors ----- farms, 1982..	486	630	884	1 133	669	908
1978..	582	741	1 079	1 232	747	1 066
number, 1982..	1 456	2 091	3 173	3 224	2 008	2 602
1978..	1 536	2 469	3 685	3 569	2 391	2 851
Grain and bean combines, self-propelled only ----- farms, 1982..	435	437	633	757	521	648
1978..	484	490	750	836	531	731
number, 1982..	533	549	762	939	575	810
1978..	583	621	923	986	584	821
Corn heads for combines ----- farms, 1982..	28	55	26	32	59	1
1978..	8	20	10	9	16	21
number, 1982..	36	61	29	60	75	(D)
1978..	8	20	15	9	17	21
Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..	-	-	-	-	-	-
1978..	-	-	-	-	-	-
number, 1982..	-	-	-	-	-	-
1978..	-	-	-	-	-	-
Mower conditioners ----- farms, 1982..	44	35	132	133	68	183
1978..	37	86	76	129	82	157
number, 1982..	44	37	144	137	74	195
1978..	42	96	90	156	94	158
Pickup balers ----- farms, 1982..	78	104	255	490	262	361
1978..	123	144	298	510	216	396
number, 1982..	101	128	289	593	275	408
1978..	129	155	318	578	247	425
Field forage harvesters, shear bar or flywheel ----- farms, 1982..	24	21	33	104	69	61
1978..	28	79	66	59	130	83
number, 1982..	25	21	36	137	83	61
1978..	28	80	66	79	146	83
<b>1982 Inventory</b>						
<b>Manufactured 1978 to 1982:</b>						
Automobiles ----- farms..	296	379	459	462	381	521
number..	327	486	581	532	478	620
Motortrucks, including pickups ----- farms..	301	379	402	476	301	536
number..	353	543	713	655	437	757
Wheel tractors ----- farms..	177	325	310	298	212	329
number..	219	527	544	430	304	445
Grain and bean combines, self-propelled only ----- farms..	102	159	128	205	139	123
number..	114	182	156	218	151	149
Corn heads for combines ----- farms..	10	26	8	21	24	1
number..	17	29	9	24	30	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mower conditioners ----- farms..	19	15	45	32	17	32
number..	19	15	46	33	17	37
Pickup balers ----- farms..	18	7	45	153	64	121
number..	18	7	46	155	64	125
Field forage harvesters, shear bar or flywheel ----- farms..	5	2	8	42	11	14
number..	5	(D)	8	68	14	14

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[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	Bowman
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	19 681	164	573	411	103	457	150
number..	27 171	214	1 066	576	117	612	198
Motortrucks, including pickups ----- farms..	30 641	300	859	650	188	815	278
number..	79 054	728	2 397	1 620	425	2 075	652
Wheel tractors ----- farms..	31 696	323	923	655	227	753	323
number..	92 893	879	2 891	2 116	(D)	1 942	735
Grain and bean combines, self-propelled only ----- farms..	17 612	161	440	414	102	347	135
number..	21 170	222	539	489	104	423	167
Corn heads for combines ----- farms..	1 360	1	66	5	-	10	4
number..	1 470	(D)	72	5	-	13	4
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	3 959	21	102	74	48	49	57
number..	4 453	24	111	81	61	53	63
Pickup balers ----- farms..	10 701	128	309	205	83	175	103
number..	11 930	172	318	214	96	208	116
Field forage harvesters, shear bar or flywheel ----- farms..	3 634	46	123	42	8	38	16
number..	3 850	48	132	42	(D)	38	16
All farms	Burke	Burleigh	Cass	Cavalier	Dickey	Divide	Dunn
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	269	459	624	459	308	300	388
number..	395	636	876	673	378	438	499
Motortrucks, including pickups ----- farms..	473	635	1 079	881	492	509	584
number..	1 398	1 617	3 270	2 347	1 180	1 464	1 248
Wheel tractors ----- farms..	518	655	1 096	858	511	531	600
number..	1 521	1 931	3 374	2 504	1 507	1 332	1 638
Grain and bean combines, self-propelled only ----- farms..	337	428	567	440	280	311	339
number..	474	494	756	538	321	372	365
Corn heads for combines ----- farms..	1	37	145	12	71	1	1
number..	(D)	39	154	12	83	(D)	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	41	85	55	16	102	100	112
number..	44	98	58	17	115	103	137
Pickup balers ----- farms..	238	200	247	151	200	170	212
number..	267	251	267	191	203	188	245
Field forage harvesters, shear bar or flywheel ----- farms..	13	152	108	14	83	31	148
number..	14	165	114	14	85	(D)	150
All farms	Eddy	Emmons	Foster	Golden Valley	Grand Forks	Grant	Griggs
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	190	465	179	121	571	392	253
number..	261	641	261	165	806	494	314
Motortrucks, including pickups ----- farms..	321	626	305	253	880	590	385
number..	697	1 429	789	581	3 013	1 305	1 116
Wheel tractors ----- farms..	318	723	291	245	909	606	410
number..	1 032	2 261	887	530	2 662	1 875	1 321
Grain and bean combines, self-propelled only ----- farms..	134	424	136	68	401	406	254
number..	193	468	154	73	524	420	332
Corn heads for combines ----- farms..	10	25	17	1	42	49	20
number..	10	(D)	18	(D)	51	49	27
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	29	97	47	24	82	117	39
number..	30	136	48	24	99	134	48
Pickup balers ----- farms..	105	276	88	96	158	298	99
number..	117	319	93	99	171	355	121
Field forage harvesters, shear bar or flywheel ----- farms..	33	170	41	11	46	155	44
number..	34	171	42	12	46	156	44

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Hettinger	Kidder	La Moure	Logan	McHenry	McIntosh	McKenzie
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	275	290	468	377	547	399	327
Automobiles ----- number..	351	375	616	483	659	498	429
Motortrucks, including pickups ----- farms..	415	443	605	455	835	515	670
Motortrucks, including pickups ----- number..	1 094	975	1 636	900	1 931	1 036	1 597
Wheel tractors ----- farms..	448	523	682	501	879	479	647
Wheel tractors ----- number..	1 293	1 729	2 220	1 467	2 574	1 547	1 768
Grain and bean combines, self-propelled only ----- farms..	297	329	358	311	410	366	272
Grain and bean combines, self-propelled only ----- number..	350	396	478	356	473	461	297
Corn heads for combines ----- farms..	8	15	62	3	20	4	8
Corn heads for combines ----- number..	8	15	65	3	21	4	8
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
Cottonpickers and strippers ----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	80	94	67	66	88	72	96
Mower conditioners ----- number..	83	119	83	91	91	73	98
Pickup balers ----- farms..	188	122	314	184	221	278	232
Pickup balers ----- number..	210	133	349	219	243	298	256
Field forage harvesters, shear bar or flywheel ----- farms..	59	114	94	85	87	45	96
Field forage harvesters, shear bar or flywheel ----- number..	67	115	97	89	107	51	99
All farms	McLean	Mercer	Morton	Mountrail	Nelson	Oliver	Pembina
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	633	252	611	436	345	200	407
Automobiles ----- number..	1 037	320	814	518	465	240	569
Motortrucks, including pickups ----- farms..	956	414	802	733	556	305	724
Motortrucks, including pickups ----- number..	2 626	995	1 577	2 054	1 557	581	2 193
Wheel tractors ----- farms..	1 068	455	798	742	560	318	737
Wheel tractors ----- number..	2 954	1 304	2 302	1 879	1 830	1 132	2 135
Grain and bean combines, self-propelled only ----- farms..	629	247	422	464	344	227	366
Grain and bean combines, self-propelled only ----- number..	827	249	442	562	404	257	521
Corn heads for combines ----- farms..	34	2	16	10	19	1	34
Corn heads for combines ----- number..	35	(D)	(D)	(D)	21	(D)	35
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
Cottonpickers and strippers ----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	113	100	170	103	76	82	97
Mower conditioners ----- number..	121	107	184	108	88	96	99
Pickup balers ----- farms..	452	241	523	287	211	208	121
Pickup balers ----- number..	496	243	562	301	219	224	139
Field forage harvesters, shear bar or flywheel ----- farms..	85	122	155	15	58	77	55
Field forage harvesters, shear bar or flywheel ----- number..	86	146	168	15	(D)	79	56
All farms	Pierce	Ramsey	Ransom	Renville	Richland	Rolette	Sargent
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>							
<b>1982 Inventory—Con.</b>							
Manufactured prior to 1978:							
Automobiles ----- farms..	398	383	309	259	599	282	348
Automobiles ----- number..	532	528	431	366	841	559	468
Motortrucks, including pickups ----- farms..	522	571	425	381	946	450	502
Motortrucks, including pickups ----- number..	1 196	1 503	997	997	2 374	1 011	1 260
Wheel tractors ----- farms..	534	561	455	374	1 058	475	523
Wheel tractors ----- number..	1 532	1 671	1 394	978	3 095	1 325	1 785
Grain and bean combines, self-propelled only ----- farms..	284	287	190	240	563	288	316
Grain and bean combines, self-propelled only ----- number..	319	366	223	284	668	352	334
Corn heads for combines ----- farms..	4	11	67	6	214	12	68
Corn heads for combines ----- number..	4	11	68	6	217	12	69
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
Cottonpickers and strippers ----- number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	57	34	29	33	135	150	40
Mower conditioners ----- number..	96	34	40	47	149	155	40
Pickup balers ----- farms..	197	114	135	112	293	151	117
Pickup balers ----- number..	205	142	167	113	321	164	128
Field forage harvesters, shear bar or flywheel ----- farms..	61	36	79	31	141	29	109
Field forage harvesters, shear bar or flywheel ----- number..	68	36	86	31	144	29	112

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

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

All farms	Sheridan	Sioux	Slope	Stark	Steele	Stutsman
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>						
<b>1982 Inventory—Con.</b>						
Manufactured prior to 1978:						
Automobiles ----- farms..	300	170	158	487	251	589
Automobiles ----- number..	423	258	186	656	320	781
Motortrucks, including pickups ----- farms..	397	208	274	665	383	941
Motortrucks, including pickups ----- number..	1 023	378	781	1 541	1 148	2 366
Wheel tractors ----- farms..	450	202	280	678	401	986
Wheel tractors ----- number..	1 489	584	(D)	2 060	1 251	3 049
Grain and bean combines, self-propelled only ----- farms..	256	71	143	381	256	494
Grain and bean combines, self-propelled only ----- number..	318	75	174	457	338	563
Corn heads for combines ----- farms..	5	17	1	14	41	35
Corn heads for combines ----- number..	5	(D)	(D)	(D)	41	35
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-
Cottonpickers and strippers ----- number..	-	-	-	-	-	-
Mower conditioners ----- farms..	29	31	16	172	44	150
Mower conditioners ----- number..	(D)	52	(D)	194	45	157
Pickup balers ----- farms..	209	71	121	367	103	380
Pickup balers ----- number..	249	72	131	452	116	388
Field forage harvesters, shear bar or flywheel ----- farms..	91	26	40	140	31	120
Field forage harvesters, shear bar or flywheel ----- number..	96	27	40	158	(D)	143
All farms	Towner	Traill	Walsh	Ward	Wells	Williams
<b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>						
<b>1982 Inventory—Con.</b>						
Manufactured prior to 1978:						
Automobiles ----- farms..	229	357	528	778	380	473
Automobiles ----- number..	303	451	808	1 093	563	610
Motortrucks, including pickups ----- farms..	473	579	870	1 059	614	850
Motortrucks, including pickups ----- number..	1 282	1 671	2 895	2 654	1 598	2 276
Wheel tractors ----- farms..	454	559	846	1 064	640	844
Wheel tractors ----- number..	1 237	1 564	2 629	2 794	1 704	2 157
Grain and bean combines, self-propelled only ----- farms..	345	303	517	574	387	531
Grain and bean combines, self-propelled only ----- number..	419	367	606	721	424	661
Corn heads for combines ----- farms..	18	29	18	11	35	-
Corn heads for combines ----- number..	19	32	20	36	45	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-
Cottonpickers and strippers ----- number..	-	-	-	-	-	-
Mower conditioners ----- farms..	25	21	88	101	51	152
Mower conditioners ----- number..	25	22	98	104	57	158
Pickup balers ----- farms..	66	100	227	397	203	257
Pickup balers ----- number..	83	121	243	438	211	283
Field forage harvesters, shear bar or flywheel ----- farms..	19	19	25	62	59	47
Field forage harvesters, shear bar or flywheel ----- number..	20	(D)	28	69	69	47

<sup>1</sup>Data for 1978 exclude cotton strippers.