

Table 39. Machinery and Equipment on Operation: 2017 and 2012

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

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	26,358	380	749	473	204	682
..... farms, 2012	30,956	392	855	563	197	863
..... \$1,000, 2017	9,907,233	112,887	296,301	181,794	48,370	241,646
..... \$1,000, 2012	9,297,134	75,272	293,136	199,670	44,604	237,600
Average per farm						
..... dollars, 2017	375,872	297,071	395,596	384,343	237,105	354,320
..... dollars, 2012	300,334	192,021	342,849	354,653	226,416	275,319
Farms by value group:						
\$1 to \$9,999						
..... 2017	2,933	61	145	42	26	49
..... 2012	4,322	86	131	114	23	169
\$10,000 to \$19,999						
..... 2017	2,286	34	60	63	23	64
..... 2012	3,076	41	105	55	10	85
\$20,000 to \$29,999						
..... 2017	1,898	34	44	21	12	68
..... 2012	2,337	27	81	17	10	63
\$30,000 to \$49,999						
..... 2017	2,248	47	48	34	21	55
..... 2012	2,897	43	68	46	16	68
\$50,000 to \$69,999						
..... 2017	1,803	45	46	40	12	69
..... 2012	2,337	24	52	35	17	74
\$70,000 to \$99,999						
..... 2017	1,683	27	43	39	6	35
..... 2012	1,953	22	59	26	19	59
\$100,000 to \$199,999						
..... 2017	3,147	33	67	72	41	68
..... 2012	3,889	54	80	73	37	95
\$200,000 to \$499,999						
..... 2017	4,161	35	98	55	32	92
..... 2012	4,548	47	104	88	31	98
\$500,000 or more						
..... 2017	6,199	64	198	107	31	182
..... 2012	5,597	48	175	109	34	152
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	20,565	249	568	356	166	555
..... farms, 2012	23,725	295	597	422	173	654
..... number, 2017	84,187	936	2,196	1,513	639	2,138
..... number, 2012	89,528	1,082	2,392	1,676	657	2,314
Tractors						
..... farms, 2017	19,958	242	562	359	153	524
..... farms, 2012	23,700	308	620	450	171	665
..... number, 2017	75,817	762	2,198	1,347	521	1,794
..... number, 2012	84,470	969	2,380	1,577	607	2,025
Less than 40 horsepower (PTO)						
..... farms, 2017	6,074	83	192	62	50	188
..... farms, 2012	8,602	131	241	103	51	281
..... number, 2017	9,690	132	312	90	63	280
..... number, 2012	13,685	210	388	179	77	420
40 to 99 horsepower (PTO)						
..... farms, 2017	11,327	135	292	220	105	267
..... farms, 2012	14,184	199	390	310	121	330
..... number, 2017	18,212	180	536	355	179	396
..... number, 2012	23,106	292	630	478	234	536
100 horsepower (PTO) or more						
..... farms, 2017	15,773	180	421	273	118	411
..... farms, 2012	17,445	204	459	336	124	474
..... number, 2017	47,915	450	1,350	902	279	1,118
..... number, 2012	47,679	467	1,362	920	296	1,069
Grain and bean combines, self-propelled						
..... farms, 2017	10,978	108	313	213	44	319
..... farms, 2012	12,283	128	340	253	66	328
..... number, 2017	15,874	164	482	317	58	444
..... number, 2012	17,147	172	533	386	86	415
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	1,514	36	15	25	28	27
..... farms, 2012	1,761	38	31	22	23	57
..... number, 2017	1,725	36	20	31	31	27
..... number, 2012	1,994	43	33	28	34	59
Hay balers						
..... farms, 2017	9,373	147	212	156	111	150
..... farms, 2012	10,191	166	239	177	132	209
..... number, 2017	11,283	174	238	172	126	173
..... number, 2012	12,513	202	310	204	163	244
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	7,782	88	193	118	49	223
..... number	11,393	117	277	181	64	298
Tractors						
..... farms	4,729	56	135	83	43	124
..... number	8,611	96	243	177	63	222
Less than 40 horsepower (PTO)						
..... farms	647	5	28	3	1	38
..... number	719	9	32	3	(D)	43
40 to 99 horsepower (PTO)						
..... farms	912	17	39	26	19	19
..... number	1,072	17	47	29	(D)	21
100 horsepower (PTO) or more						
..... farms	3,840	49	86	68	29	96
..... number	6,820	70	164	145	40	158
Grain and bean combines						
..... farms	2,171	32	48	38	8	87
..... number	2,886	48	74	52	8	116
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	254	5	2	1	8	9
..... number	265	5	(D)	(D)	8	9
Hay balers						
..... farms	1,610	26	35	46	29	3
..... number	1,690	26	35	49	31	3
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	19,123	240	530	329	161	499
..... number	72,794	819	1,919	1,332	575	1,840

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	341	356	785	784	523	419
.....2012	348	488	1,014	968	667	543
.....\$1,000, 2017	86,708	107,999	157,567	436,769	285,943	213,748
.....2012	87,603	120,697	165,219	441,059	304,450	194,953
Average per farm						
.....dollars, 2017	254,275	303,368	200,722	557,103	546,736	510,138
.....2012	251,732	247,329	162,938	455,639	456,447	359,030
Farms by value group:						
\$1 to \$9,999						
.....2017	44	25	51	32	36	92
.....2012	58	162	101	79	75	77
\$10,000 to \$19,999						
.....2017	33	76	84	81	28	4
.....2012	30	34	108	110	44	24
\$20,000 to \$29,999						
.....2017	23	38	85	20	31	18
.....2012	32	14	129	66	39	51
\$30,000 to \$49,999						
.....2017	39	8	100	74	40	20
.....2012	29	40	110	60	76	79
\$50,000 to \$69,999						
.....2017	25	22	74	44	36	23
.....2012	13	23	105	88	27	30
\$70,000 to \$99,999						
.....2017	26	27	75	38	14	18
.....2012	14	16	92	31	34	33
\$100,000 to \$199,999						
.....2017	47	48	93	67	44	43
.....2012	45	67	188	77	61	58
\$200,000 to \$499,999						
.....2017	51	47	150	131	106	78
.....2012	76	67	126	166	113	80
\$500,000 or more						
.....2017	53	65	73	297	188	123
.....2012	51	65	55	291	198	111
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	247	226	684	647	445	320
.....2012	271	314	810	799	497	417
.....number, 2017	898	1,030	1,787	3,024	2,137	1,323
.....2012	1,018	1,292	2,087	3,656	2,164	1,436
Tractors						
.....farms, 2017	249	206	652	650	432	316
.....2012	261	300	857	799	507	403
.....number, 2017	723	850	1,809	2,640	2,019	1,394
.....2012	788	1,054	2,343	3,339	1,970	1,474
Less than 40 horsepower (PTO)						
.....farms, 2017	53	51	229	263	115	82
.....2012	78	105	320	369	126	120
.....number, 2017	67	85	301	388	176	159
.....2012	106	172	492	593	179	193
40 to 99 horsepower (PTO)						
.....farms, 2017	131	120	387	353	187	159
.....2012	144	170	543	450	241	246
.....number, 2017	192	200	588	530	350	256
.....2012	237	300	864	685	367	383
100 horsepower (PTO) or more						
.....farms, 2017	193	175	354	519	361	279
.....2012	196	224	451	613	427	324
.....number, 2017	464	565	920	1,722	1,493	979
.....2012	445	582	987	2,061	1,424	898
Grain and bean combines, self-propelled						
.....farms, 2017	76	150	155	451	350	188
.....2012	123	178	216	511	368	196
.....number, 2017	95	225	199	703	589	283
.....2012	154	251	277	785	556	285
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	64	14	47	13	-	11
.....2012	44	18	74	22	13	11
.....number, 2017	66	17	57	13	-	13
.....2012	48	24	78	22	14	14
Hay balers						
.....farms, 2017	172	89	330	126	50	159
.....2012	146	102	429	181	65	180
.....number, 2017	203	120	421	161	55	185
.....2012	179	129	549	249	80	204
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	103	84	223	238	233	142
.....number	153	109	296	368	421	215
Tractors						
.....farms	55	38	140	197	136	88
.....number	83	56	205	392	331	171
Less than 40 horsepower (PTO)						
.....farms	3	3	33	52	22	16
.....number	3	4	35	55	33	16
40 to 99 horsepower (PTO)						
.....farms	7	11	51	34	21	15
.....number	7	14	58	41	29	19
100 horsepower (PTO) or more						
.....farms	50	31	73	152	125	74
.....number	73	38	112	296	269	136
Grain and bean combines						
.....farms	14	16	29	108	103	44
.....number	16	16	46	151	165	66
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	14	2	13	6	-	-
.....number	14	(D)	14	6	-	-
Hay balers						
.....farms	48	16	39	17	6	39
.....number	52	19	41	19	6	39
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	229	216	591	612	411	292
.....number	745	921	1,491	2,656	1,716	1,108

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2017	416	524	291	514	230	287	889
..... farms, 2012	452	628	331	609	310	251	970
..... \$1,000, 2017	149,024	155,816	90,966	183,671	140,231	89,965	319,873
..... dollars, 2012	109,298	157,164	93,728	164,321	130,845	64,955	312,513
Average per farm dollars, 2017	358,232	297,360	312,599	357,337	609,701	313,468	359,812
..... dollars, 2012	241,811	250,261	283,165	269,822	422,080	258,785	322,178
Farms by value group:							
\$1 to \$9,999 farms, 2017	39	45	36	42	6	40	169
..... farms, 2012	90	41	45	63	51	56	239
\$10,000 to \$19,999 farms, 2017	44	35	10	36	10	18	136
..... farms, 2012	36	43	27	68	17	14	92
\$20,000 to \$29,999 farms, 2017	32	42	40	17	24	30	33
..... farms, 2012	58	15	30	21	12	21	45
\$30,000 to \$49,999 farms, 2017	38	27	25	25	20	23	73
..... farms, 2012	35	83	42	39	20	16	71
\$50,000 to \$69,999 farms, 2017	32	51	14	51	10	33	46
..... farms, 2012	14	67	33	41	23	29	56
\$70,000 to \$99,999 farms, 2017	15	27	26	32	7	8	35
..... farms, 2012	25	45	18	68	6	14	67
\$100,000 to \$199,999 farms, 2017	28	83	41	70	11	41	105
..... farms, 2012	55	129	34	103	48	17	92
\$200,000 to \$499,999 farms, 2017	81	120	50	117	42	53	112
..... farms, 2012	63	133	46	107	42	44	123
\$500,000 or more farms, 2017	107	94	49	124	100	41	180
..... farms, 2012	76	72	56	99	91	40	185
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2017	265	445	224	433	192	228	580
..... farms, 2012	290	543	227	496	249	201	669
..... number, 2017	1,355	1,561	890	1,584	1,007	906	2,553
..... number, 2012	1,271	1,714	884	1,665	1,089	894	2,824
Tractors farms, 2017	267	435	208	424	183	211	581
..... farms, 2012	297	512	238	494	249	198	682
..... number, 2017	1,018	1,405	918	1,558	755	623	2,242
..... number, 2012	976	1,683	947	1,768	892	578	2,569
Less than 40 horsepower (PTO) farms, 2017	74	106	77	122	47	65	190
..... farms, 2012	90	160	94	197	84	85	265
..... number, 2017	112	165	169	172	80	103	261
..... number, 2012	137	238	154	329	121	113	427
40 to 99 horsepower (PTO) farms, 2017	163	267	119	262	83	125	268
..... farms, 2012	165	363	139	329	137	114	340
..... number, 2017	258	407	185	413	139	158	365
..... number, 2012	242	600	262	528	196	178	533
100 horsepower (PTO) or more farms, 2017	240	355	162	358	160	158	473
..... farms, 2012	260	395	192	370	196	131	531
..... number, 2017	648	833	564	973	536	362	1,616
..... number, 2012	597	845	531	911	575	287	1,609
Grain and bean combines, self-propelled farms, 2017	203	179	123	240	133	80	345
..... farms, 2012	205	197	121	261	140	82	388
..... number, 2017	291	243	203	305	189	101	532
..... number, 2012	276	251	191	342	198	106	569
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	24	65	10	53	12	44	16
..... farms, 2012	18	96	11	42	9	37	12
..... number, 2017	26	76	10	59	14	45	18
..... number, 2012	24	108	11	46	11	39	12
Hay balers farms, 2017	118	302	131	295	61	123	141
..... farms, 2012	118	367	144	253	73	102	140
..... number, 2017	143	353	159	331	70	143	178
..... number, 2012	135	418	181	310	82	111	202
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups farms	117	166	77	159	95	97	209
..... number	164	248	122	219	178	143	314
Tractors farms	60	113	53	130	63	62	138
..... number	93	199	98	236	124	116	323
Less than 40 horsepower (PTO) farms	8	12	7	20	4	23	26
..... number	8	15	7	22	4	27	29
40 to 99 horsepower (PTO) farms	11	31	10	31	8	29	15
..... number	15	32	10	48	12	29	16
100 horsepower (PTO) or more farms	49	99	44	115	59	32	114
..... number	70	152	81	166	108	60	278
Grain and bean combines farms	32	12	24	42	41	14	64
..... number	38	18	31	51	46	16	95
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	5	22	-	6	3	7	-
..... number	5	23	-	10	3	7	-
Hay balers farms	29	75	35	59	18	27	17
..... number	32	81	35	60	19	30	17
Manufactured prior to 2013:							
Trucks, including pickups farms	248	410	221	407	181	212	540
..... number	1,191	1,313	768	1,365	829	763	2,239

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	412	393	482	476	571	351	749
.....2012	508	456	494	559	642	374	911
.....\$1,000, 2017	108,857	133,565	127,454	125,964	238,487	114,472	180,593
.....2012	119,653	116,039	130,147	110,931	219,960	108,151	147,139
Average per farm							
.....dollars, 2017	264,216	339,861	264,427	264,631	417,666	326,130	241,112
.....2012	235,537	254,472	263,455	198,446	342,617	289,174	161,513
Farms by value group:							
\$1 to \$9,999							
.....2017	47	47	64	36	55	32	76
.....2012	53	89	64	80	46	33	167
\$10,000 to \$19,999							
.....2017	25	36	42	35	38	21	69
.....2012	57	41	88	61	76	25	74
\$20,000 to \$29,999							
.....2017	20	41	67	23	18	19	80
.....2012	26	62	74	18	50	27	41
\$30,000 to \$49,999							
.....2017	44	38	34	47	52	45	88
.....2012	44	53	24	38	64	54	148
\$50,000 to \$69,999							
.....2017	34	18	37	45	49	22	42
.....2012	43	26	29	73	56	26	99
\$70,000 to \$99,999							
.....2017	30	17	27	43	33	19	78
.....2012	41	18	23	34	43	22	72
\$100,000 to \$199,999							
.....2017	61	63	83	60	53	49	105
.....2012	101	38	55	83	63	58	131
\$200,000 to \$499,999							
.....2017	85	47	55	116	115	66	109
.....2012	80	62	48	100	90	66	99
\$500,000 or more							
.....2017	66	86	73	71	158	78	102
.....2012	63	67	89	72	154	63	80
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	327	290	332	370	470	291	559
.....2012	408	294	292	428	508	295	703
.....number, 2017	1,347	1,091	1,272	1,478	1,976	1,042	2,079
.....2012	1,542	1,111	1,209	1,488	2,006	975	2,275
Tractors							
.....farms, 2017	320	287	297	369	471	284	524
.....2012	408	313	315	439	474	297	701
.....number, 2017	1,284	1,077	998	1,580	1,767	1,179	1,898
.....2012	1,508	1,137	1,064	1,702	1,782	1,121	2,242
Less than 40 horsepower (PTO)							
.....farms, 2017	102	98	105	79	101	85	171
.....2012	140	147	109	119	156	106	243
.....number, 2017	166	151	127	145	168	212	229
.....2012	206	263	164	219	230	175	370
40 to 99 horsepower (PTO)							
.....farms, 2017	200	153	182	239	261	171	331
.....2012	265	201	232	290	268	214	442
.....number, 2017	353	220	281	502	461	268	547
.....2012	456	315	356	563	484	404	714
100 horsepower (PTO) or more							
.....farms, 2017	260	231	242	287	385	239	411
.....2012	322	211	204	335	419	203	483
.....number, 2017	765	706	590	933	1,138	699	1,122
.....2012	846	559	544	920	1,068	542	1,158
Grain and bean combines, self-propelled							
.....farms, 2017	136	143	176	188	301	144	180
.....2012	212	144	161	214	310	129	252
.....number, 2017	179	203	226	248	421	191	259
.....2012	265	216	202	262	405	178	347
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	56	12	18	27	30	25	53
.....2012	48	12	22	38	18	27	77
.....number, 2017	66	17	18	30	30	27	70
.....2012	61	17	30	44	21	34	82
Hay balers							
.....farms, 2017	239	104	149	257	207	201	334
.....2012	274	129	128	262	223	187	376
.....number, 2017	303	132	189	344	236	235	388
.....2012	345	145	154	309	262	209	435
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	106	75	118	124	191	104	172
.....number	144	86	158	167	288	157	243
Tractors							
.....farms	47	59	61	75	92	87	83
.....number	59	92	106	129	148	144	129
Less than 40 horsepower (PTO)							
.....farms	-	11	16	14	6	12	8
.....number	-	(D)	21	14	6	15	12
40 to 99 horsepower (PTO)							
.....farms	16	1	13	18	23	16	12
.....number	17	(D)	15	23	29	16	16
100 horsepower (PTO) or more							
.....farms	31	54	50	45	68	66	70
.....number	42	80	70	92	113	113	101
Grain and bean combines							
.....farms	13	26	31	15	64	22	26
.....number	15	36	40	16	92	32	28
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	8	2	3	4	6	4	7
.....number	9	(D)	3	4	6	4	8
Hay balers							
.....farms	49	17	15	35	23	62	61
.....number	52	17	15	36	23	67	62
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	303	277	313	345	419	255	544
.....number	1,203	1,005	1,114	1,311	1,688	885	1,836

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2017	362	539	762	317	781	584	489
..... 2012	471	574	868	422	887	670	603
..... \$1,000, 2017	99,791	200,521	249,534	92,463	215,299	242,503	167,088
..... 2012	101,156	141,333	267,122	79,465	185,373	186,903	138,984
Average per farm							
..... dollars, 2017	275,666	372,024	327,473	291,683	275,670	415,245	341,693
..... 2012	214,768	246,225	307,744	188,305	208,989	278,960	230,488
Farms by value group:							
\$1 to \$9,999							
..... 2017	35	10	62	19	43	52	59
..... 2012	76	56	80	23	66	95	143
\$10,000 to \$19,999							
..... 2017	51	13	126	14	63	23	68
..... 2012	31	50	110	55	82	80	45
\$20,000 to \$29,999							
..... 2017	18	32	58	3	60	31	77
..... 2012	20	74	70	30	69	74	99
\$30,000 to \$49,999							
..... 2017	37	53	58	58	98	70	71
..... 2012	37	38	83	57	103	54	64
\$50,000 to \$69,999							
..... 2017	31	44	76	25	55	36	26
..... 2012	24	25	92	35	101	41	56
\$70,000 to \$99,999							
..... 2017	15	26	42	41	58	41	20
..... 2012	62	44	56	54	70	28	23
\$100,000 to \$199,999							
..... 2017	63	99	85	51	130	80	19
..... 2012	92	105	96	58	170	91	40
\$200,000 to \$499,999							
..... 2017	56	134	81	45	144	97	40
..... 2012	71	96	104	67	139	92	54
\$500,000 or more							
..... 2017	56	128	174	61	130	154	109
..... 2012	58	86	177	43	87	115	79
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
..... farms, 2017	273	476	623	282	700	471	308
..... 2012	360	460	673	361	810	517	388
..... number, 2017	949	1,968	2,343	1,083	2,583	1,933	1,279
..... 2012	1,082	1,807	2,543	1,142	2,550	1,910	1,349
Tractors							
..... farms, 2017	278	450	587	274	668	446	304
..... 2012	378	471	666	359	790	482	354
..... number, 2017	1,113	1,541	2,085	951	2,506	1,501	1,228
..... 2012	1,327	1,562	2,399	1,186	2,744	1,500	1,272
Less than 40 horsepower (PTO)							
..... farms, 2017	73	125	226	106	229	73	107
..... 2012	119	168	240	130	339	172	168
..... number, 2017	137	160	338	146	391	97	186
..... 2012	187	279	407	226	503	245	261
40 to 99 horsepower (PTO)							
..... farms, 2017	190	257	349	185	423	232	146
..... 2012	239	297	425	258	524	249	194
..... number, 2017	337	384	570	295	779	363	246
..... 2012	419	453	690	414	918	382	320
100 horsepower (PTO) or more							
..... farms, 2017	222	367	428	207	493	389	222
..... 2012	297	341	494	240	538	356	235
..... number, 2017	639	997	1,177	510	1,336	1,041	796
..... 2012	721	830	1,302	546	1,323	873	691
Grain and bean combines, self-propelled							
..... farms, 2017	118	173	308	94	275	245	172
..... 2012	190	197	367	134	312	254	177
..... number, 2017	175	220	443	122	384	334	259
..... 2012	248	264	501	170	410	350	241
Cotton pickers and strippers, self-propelled							
..... farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms, 2017	38	102	34	42	57	41	5
..... 2012	45	67	53	69	86	37	15
..... number, 2017	42	108	34	45	67	51	(D)
..... 2012	49	72	67	71	95	40	18
Hay balers							
..... farms, 2017	210	279	287	195	461	260	81
..... 2012	244	282	312	219	468	203	83
..... number, 2017	241	334	332	250	564	320	108
..... 2012	283	355	369	269	580	260	108
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
..... farms	75	267	212	115	185	233	123
..... number	111	421	303	156	223	316	190
Tractors							
..... farms	36	166	121	51	97	123	72
..... number	66	313	185	68	152	189	125
Less than 40 horsepower (PTO)							
..... farms	2	17	25	-	3	7	7
..... number	(D)	17	25	-	5	9	9
40 to 99 horsepower (PTO)							
..... farms	5	40	15	12	12	21	13
..... number	(D)	40	21	12	15	22	13
100 horsepower (PTO) or more							
..... farms	35	139	93	48	88	101	58
..... number	57	256	139	56	132	158	103
Grain and bean combines							
..... farms	16	23	53	10	21	56	45
..... number	23	26	74	11	31	69	51
Cotton pickers and strippers							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms	3	31	-	8	9	9	2
..... number	3	31	-	8	9	9	(D)
Hay balers							
..... farms	39	97	20	48	57	65	8
..... number	40	107	20	49	61	68	8
Manufactured prior to 2013:							
Trucks, including pickups							
..... farms	253	422	572	261	660	427	284
..... number	838	1,547	2,040	927	2,360	1,617	1,089

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	234	481	446	515	507	269	846
.....2012	290	584	521	573	548	304	854
.....\$1,000, 2017	68,490	247,381	150,482	244,188	175,286	180,969	395,780
.....2012	55,851	335,494	134,074	225,962	116,829	162,994	373,793
Average per farm							
.....dollars, 2017	292,694	514,306	337,405	474,152	345,733	672,748	467,825
.....2012	192,590	574,476	257,341	394,349	213,191	536,166	437,697
Farms by value group:							
\$1 to \$9,999							
.....2017	14	73	70	64	113	13	129
.....2012	30	110	94	91	92	18	43
\$10,000 to \$19,999							
.....2017	12	30	27	88	38	14	65
.....2012	26	56	12	64	88	24	81
\$20,000 to \$29,999							
.....2017	16	24	45	23	26	27	53
.....2012	33	30	53	37	49	2	76
\$30,000 to \$49,999							
.....2017	22	25	34	34	26	6	41
.....2012	19	56	64	32	57	18	73
\$50,000 to \$69,999							
.....2017	16	26	12	26	22	6	38
.....2012	23	32	43	53	34	14	70
\$70,000 to \$99,999							
.....2017	34	54	33	44	29	13	46
.....2012	28	24	20	22	25	16	51
\$100,000 to \$199,999							
.....2017	49	29	51	26	56	25	90
.....2012	35	43	64	57	45	31	101
\$200,000 to \$499,999							
.....2017	37	72	66	47	79	40	131
.....2012	69	68	87	74	93	65	136
\$500,000 or more							
.....2017	34	148	108	163	118	125	253
.....2012	27	165	84	143	65	116	223
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	212	373	336	348	378	238	646
.....2012	267	431	366	389	418	183	693
.....number, 2017	704	2,039	1,320	1,388	1,448	1,183	3,029
.....2012	974	2,308	1,297	1,598	1,290	1,234	2,934
Tractors							
.....farms, 2017	217	358	324	339	367	244	647
.....2012	256	422	383	392	349	271	717
.....number, 2017	769	1,572	1,131	1,336	1,415	936	2,970
.....2012	1,027	1,775	1,271	1,589	1,227	1,000	3,068
Less than 40 horsepower (PTO)							
.....farms, 2017	77	102	108	95	94	75	250
.....2012	107	147	125	157	125	89	338
.....number, 2017	111	161	162	123	147	108	432
.....2012	166	204	162	254	188	154	603
40 to 99 horsepower (PTO)							
.....farms, 2017	141	175	171	180	203	133	404
.....2012	196	241	183	213	225	115	474
.....number, 2017	221	289	274	273	315	200	641
.....2012	323	353	296	347	369	162	812
100 horsepower (PTO) or more							
.....farms, 2017	175	309	264	270	282	211	547
.....2012	182	326	317	306	232	256	529
.....number, 2017	437	1,122	695	940	953	628	1,897
.....2012	538	1,218	813	988	670	684	1,653
Grain and bean combines, self-propelled							
.....farms, 2017	81	249	193	213	204	203	432
.....2012	107	252	228	237	163	209	402
.....number, 2017	111	371	252	343	275	275	540
.....2012	133	399	310	344	208	284	520
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	29	5	13	9	42	15	14
.....2012	49	1	26	18	23	16	21
.....number, 2017	38	5	13	9	52	16	15
.....2012	53	(D)	27	22	25	16	23
Hay balers							
.....farms, 2017	167	60	135	85	187	65	192
.....2012	178	86	143	79	167	81	235
.....number, 2017	200	71	140	96	226	77	230
.....2012	232	117	160	103	197	95	288
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	65	175	108	151	137	110	292
.....number	84	296	157	252	196	152	454
Tractors							
.....farms	29	114	54	95	74	79	189
.....number	49	314	109	191	117	135	349
Less than 40 horsepower (PTO)							
.....farms	1	25	6	6	8	13	35
.....number	(D)	25	6	6	9	15	36
40 to 99 horsepower (PTO)							
.....farms	7	10	6	15	4	18	28
.....number	(D)	26	6	19	4	19	36
100 horsepower (PTO) or more							
.....farms	23	106	47	89	65	60	149
.....number	37	263	97	166	104	101	277
Grain and bean combines							
.....farms	3	82	26	44	28	45	104
.....number	3	115	30	69	33	55	130
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	3	-	-	-	7	-	-
.....number	3	-	-	-	7	-	-
Hay balers							
.....farms	23	4	8	13	29	7	16
.....number	23	4	8	13	29	8	16
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	201	338	310	296	354	235	609
.....number	620	1,743	1,163	1,136	1,252	1,031	2,575

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2017	453	501	260	187	215	678	358
..... 2012	649	537	370	176	221	837	355
..... \$1,000, 2017	148,215	200,127	81,831	73,069	89,908	150,637	187,972
..... 2012	121,436	181,535	85,358	46,673	72,820	173,359	171,700
Average per farm dollars, 2017	327,186	399,455	314,736	390,741	418,177	222,178	525,062
..... 2012	187,112	338,055	230,697	265,186	329,501	207,119	483,663
Farms by value group:							
\$1 to \$9,999 2017	74	102	19	16	9	83	70
..... 2012	133	86	26	13	37	98	54
\$10,000 to \$19,999 2017	45	17	16	16	19	67	25
..... 2012	110	69	60	29	24	70	21
\$20,000 to \$29,999 2017	38	47	12	28	28	40	20
..... 2012	36	35	26	12	7	85	22
\$30,000 to \$49,999 2017	36	30	26	2	14	70	23
..... 2012	53	34	49	5	15	99	17
\$50,000 to \$69,999 2017	28	34	24	6	16	56	23
..... 2012	49	41	32	10	6	56	18
\$70,000 to \$99,999 2017	23	35	19	13	6	50	24
..... 2012	53	21	28	4	11	82	16
\$100,000 to \$199,999 2017	39	34	41	40	47	134	20
..... 2012	86	39	43	32	33	127	46
\$200,000 to \$499,999 2017	76	73	57	28	34	101	52
..... 2012	50	93	53	48	44	126	64
\$500,000 or more 2017	94	129	46	38	42	77	101
..... 2012	79	119	53	23	44	94	97
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2017	350	363	220	151	165	557	252
..... 2012	511	395	279	143	158	660	252
..... number, 2017	1,394	1,546	998	535	755	1,734	1,143
..... 2012	1,584	1,483	1,007	516	673	2,105	1,164
Tractors farms, 2017	356	350	213	141	139	527	226
..... 2012	436	424	272	135	152	673	256
..... number, 2017	1,224	1,636	1,051	470	554	1,726	916
..... 2012	1,335	1,660	1,089	470	549	2,068	997
Less than 40 horsepower (PTO) farms, 2017	85	109	53	29	48	215	56
..... 2012	154	165	102	40	44	276	70
..... number, 2017	140	219	133	31	74	325	89
..... 2012	215	288	176	53	84	375	92
40 to 99 horsepower (PTO) farms, 2017	227	204	120	97	96	345	103
..... 2012	242	261	179	93	86	419	139
..... number, 2017	346	384	225	156	143	538	152
..... 2012	415	469	328	158	150	686	210
100 horsepower (PTO) or more farms, 2017	250	286	180	103	114	341	202
..... 2012	287	304	210	105	123	431	212
..... number, 2017	738	1,033	693	283	337	863	675
..... 2012	705	903	585	259	315	1,007	695
Grain and bean combines, self-propelled farms, 2017	166	219	133	45	69	214	191
..... 2012	185	236	151	46	84	253	204
..... number, 2017	263	285	229	49	102	259	250
..... 2012	267	287	244	54	108	311	285
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	30	8	11	20	35	80	2
..... 2012	62	14	17	31	16	100	3
..... number, 2017	35	12	20	21	41	100	(D)
..... 2012	72	16	17	38	18	112	(D)
Hay balers farms, 2017	202	111	113	104	122	344	31
..... 2012	236	129	133	122	100	416	34
..... number, 2017	264	137	141	135	151	397	42
..... 2012	326	160	170	158	125	514	45
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups farms	106	153	70	73	55	152	112
..... number	138	236	99	119	93	200	151
Tractors farms	62	90	44	30	48	95	70
..... number	102	179	72	66	70	122	159
Less than 40 horsepower (PTO) farms	3	3	1	2	1	16	5
..... number	3	5	(D)	(D)	(D)	16	5
40 to 99 horsepower (PTO) farms	14	21	8	7	5	19	8
..... number	15	21	(D)	(D)	(D)	21	8
100 horsepower (PTO) or more farms	50	79	36	25	45	66	68
..... number	84	153	63	54	62	85	146
Grain and bean combines farms	20	41	13	8	26	33	61
..... number	24	52	17	10	38	38	70
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	-	1	3	10	7	1
..... number	(D)	-	(D)	4	10	7	(D)
Hay balers farms	23	15	10	37	43	45	5
..... number	23	15	10	47	45	47	5
Manufactured prior to 2013:							
Trucks, including pickups farms	336	338	211	137	160	528	236
..... number	1,256	1,310	899	416	662	1,534	992

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Stutsman	Towner	Trall	Walsh	Ward	Wells	Williams
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	939	454	415	763	718	435	569
.....2012	1,028	529	468	962	961	543	758
.....\$1,000, 2017	347,531	181,257	245,793	340,391	268,328	273,594	260,132
.....2012	395,841	169,394	223,312	297,008	286,744	197,785	219,730
Average per farm							
.....dollars, 2017	370,108	399,244	592,272	446,123	373,715	628,953	457,175
.....2012	385,060	320,216	477,162	308,741	298,380	364,244	289,881
Farms by value group:							
\$1 to \$9,999							
.....2017	130	56	62	109	38	42	30
.....2012	77	22	46	241	126	42	112
\$10,000 to \$19,999							
.....2017	76	48	11	94	54	14	47
.....2012	134	86	26	82	77	74	45
\$20,000 to \$29,999							
.....2017	53	33	24	77	49	21	55
.....2012	65	50	14	51	94	42	53
\$30,000 to \$49,999							
.....2017	78	32	12	89	57	43	38
.....2012	124	25	53	66	109	66	61
\$50,000 to \$69,999							
.....2017	56	16	37	24	42	35	47
.....2012	89	33	39	79	56	27	56
\$70,000 to \$99,999							
.....2017	75	21	16	34	64	26	36
.....2012	69	48	17	41	47	33	59
\$100,000 to \$199,999							
.....2017	139	43	23	57	115	41	45
.....2012	123	34	56	93	146	68	93
\$200,000 to \$499,999							
.....2017	137	79	55	81	112	69	95
.....2012	143	97	58	133	136	45	144
\$500,000 or more							
.....2017	195	126	175	198	187	144	176
.....2012	204	134	159	176	170	146	135
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	761	329	337	508	634	359	446
.....2012	817	409	392	661	778	411	605
.....number, 2017	2,832	1,368	1,669	2,798	2,788	1,577	2,039
.....2012	2,919	1,582	1,796	2,963	3,082	1,619	2,296
Tractors							
.....farms, 2017	757	326	345	500	598	337	434
.....2012	824	406	394	671	805	412	592
.....number, 2017	2,936	1,172	1,420	2,127	2,197	1,486	1,489
.....2012	3,067	1,354	1,529	2,618	2,679	1,574	2,039
Less than 40 horsepower (PTO)							
.....farms, 2017	196	71	129	147	172	92	142
.....2012	279	79	165	249	299	150	186
.....number, 2017	457	98	187	216	332	161	216
.....2012	501	113	238	408	485	253	410
40 to 99 horsepower (PTO)							
.....farms, 2017	441	163	167	264	345	189	197
.....2012	487	190	221	367	457	233	334
.....number, 2017	763	215	266	432	506	273	307
.....2012	850	292	320	583	678	328	544
100 horsepower (PTO) or more							
.....farms, 2017	608	277	277	402	464	291	347
.....2012	580	331	286	487	597	325	434
.....number, 2017	1,716	859	967	1,479	1,359	1,052	966
.....2012	1,716	949	971	1,627	1,516	993	1,085
Grain and bean combines, self-propelled							
.....farms, 2017	359	230	246	325	373	248	262
.....2012	404	281	245	383	456	261	342
.....number, 2017	563	372	325	547	585	384	407
.....2012	583	420	355	612	655	405	471
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	45	4	5	9	44	11	39
.....2012	51	14	4	10	37	21	35
.....number, 2017	46	4	5	14	53	12	43
.....2012	60	16	4	10	44	24	44
Hay balers							
.....farms, 2017	380	95	61	113	281	200	188
.....2012	326	111	54	174	346	182	244
.....number, 2017	444	126	75	141	351	236	222
.....2012	407	142	72	221	428	224	294
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	266	145	142	212	239	112	193
.....number	393	189	192	332	359	171	280
Tractors							
.....farms	170	67	120	110	121	77	107
.....number	359	110	249	228	198	130	170
Less than 40 horsepower (PTO)							
.....farms	11	9	30	9	17	10	4
.....number	12	9	31	11	18	11	4
40 to 99 horsepower (PTO)							
.....farms	34	11	28	9	24	8	17
.....number	43	11	32	10	27	8	17
100 horsepower (PTO) or more							
.....farms	150	55	87	96	100	63	90
.....number	304	90	186	207	153	111	149
Grain and bean combines							
.....farms	100	28	64	63	77	56	72
.....number	135	39	78	88	94	80	91
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	2	-	1	5	7	-	6
.....number (D)	(D)	-	(D)	5	7	-	6
Hay balers							
.....farms	70	11	6	10	32	27	16
.....number	71	11	6	10	34	29	17
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	711	316	319	465	588	350	421
.....number	2,439	1,179	1,477	2,466	2,429	1,406	1,759

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	North Dakota	Adams	Barnes	Benson	Billings	Bottineau	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	18,896	226	507	341	146	489	
..... number	67,206	666	1,955	1,170	458	1,572	
Less than 40 horsepower (PTO) farms	5,561	79	166	60	49	151	
..... number	8,971	123	280	87	(D)	237	
40 to 99 horsepower (PTO) farms	10,668	121	271	199	91	250	
..... number	17,140	163	489	326	(D)	375	
100 horsepower (PTO) or more farms	14,748	162	382	265	112	378	
..... number	41,095	380	1,186	757	239	960	
Grain and bean combines farms	9,342	88	275	182	38	250	
..... number	12,988	116	408	265	50	328	
Cotton pickers and strippers farms	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled farms	1,288	31	13	24	20	18	
..... number	1,460	31	(D)	(D)	23	18	
Hay balers farms	7,992	129	180	112	85	147	
..... number	9,593	148	203	123	95	170	
Item	Bowman	Burke	Burleigh	Cass	Cavalier	Dickey	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	244	203	584	615	411	299	
..... number	640	794	1,604	2,248	1,688	1,223	
Less than 40 horsepower (PTO) farms	51	50	200	223	101	74	
..... number	64	81	266	333	143	143	
40 to 99 horsepower (PTO) farms	127	112	347	324	181	146	
..... number	185	186	530	489	321	237	
100 horsepower (PTO) or more farms	185	169	319	460	337	258	
..... number	391	527	808	1,426	1,224	843	
Grain and bean combines farms	67	141	130	379	261	156	
..... number	79	209	153	552	424	217	
Cotton pickers and strippers farms	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled farms	51	14	36	7	-	11	
..... number	52	(D)	43	7	-	13	
Hay balers farms	135	74	296	111	44	133	
..... number	151	101	380	142	49	146	
Item	Divide	Dunn	Eddy	Emmons	Foster	Golden Valley	Grand Forks
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	255	416	202	385	170	191	548
..... number	925	1,206	820	1,322	631	507	1,919
Less than 40 horsepower (PTO) farms	69	97	77	107	46	50	168
..... number	104	150	162	150	76	76	232
40 to 99 horsepower (PTO) farms	152	244	114	236	79	96	254
..... number	243	375	175	365	127	129	349
100 horsepower (PTO) or more farms	226	316	154	319	144	150	445
..... number	578	681	483	807	428	302	1,338
Grain and bean combines farms	177	169	101	210	102	67	299
..... number	253	225	172	254	143	85	437
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	21	47	10	47	9	37	16
..... number	21	53	10	49	11	38	18
Hay balers farms	89	238	100	236	43	98	132
..... number	111	272	124	271	51	113	161

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Grant	Griggs	Hettinger	Kidder	LaMoure	Logan	McHenry
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	307	276	283	356	444	250	517
.....number	1,225	985	892	1,451	1,619	1,035	1,769
Less than 40 horsepower (PTO)farms	102	91	89	65	98	74	165
.....number	166	(D)	106	131	162	197	217
40 to 99 horsepower (PTO)farms	185	152	173	226	242	161	327
.....number	336	(D)	266	479	432	252	531
100 horsepower (PTO) or morefarms	259	220	229	277	367	216	405
.....number	723	626	520	841	1,025	586	1,021
Grain and bean combinesfarms	125	126	159	175	258	122	163
.....number	164	167	186	232	329	159	231
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	48	10	15	23	24	21	48
.....number	57	(D)	15	26	24	23	62
Hay balersfarms	200	89	134	235	187	147	280
.....number	251	115	174	308	213	168	326
Item	McIntosh	McKenzie	McLean	Mercer	Morton	Mountrail	Nelson
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	274	399	570	257	657	417	283
.....number	1,047	1,228	1,900	883	2,354	1,312	1,103
Less than 40 horsepower (PTO)farms	73	112	205	106	227	68	103
.....number	(D)	143	313	146	386	88	177
40 to 99 horsepower (PTO)farms	188	229	336	174	415	222	135
.....number	57	344	549	283	764	341	233
100 horsepower (PTO) or morefarms	218	322	409	185	473	352	212
.....number	582	741	1,038	454	1,204	883	693
Grain and bean combinesfarms	111	159	267	88	259	197	142
.....number	152	194	369	111	353	265	208
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	37	73	34	34	48	32	3
.....number	39	77	34	37	58	42	(D)
Hay balersfarms	177	193	267	171	416	209	76
.....number	201	227	312	201	503	252	100
Item	Oliver	Pembina	Pierce	Ramsey	Ransom	Renville	Richland
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	207	327	306	313	357	231	623
.....number	720	1,258	1,022	1,145	1,298	801	2,621
Less than 40 horsepower (PTO)farms	76	78	104	90	89	63	225
.....number	(D)	136	156	117	138	93	396
40 to 99 horsepower (PTO)farms	135	169	166	165	199	117	389
.....number	167	263	268	254	311	181	605
100 horsepower (PTO) or morefarms	167	272	244	246	269	198	526
.....number	400	859	598	774	849	527	1,620
Grain and bean combinesfarms	80	193	169	180	181	159	345
.....number	108	256	222	274	242	220	410
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	27	5	13	9	35	15	14
.....number	35	5	13	9	45	16	15
Hay balersfarms	153	56	127	72	160	58	177
.....number	177	67	132	83	197	69	214

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Rolette	Sargent	Sheridan	Sioux	Slope	Stark	Steele
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	345	343	212	128	129	501	220
number	1,122	1,457	979	404	484	1,604	757
Less than 40 horsepower (PTO) farms	82	107	52	27	47	201	55
number	137	214	(D)	(D)	(D)	309	84
40 to 99 horsepower (PTO) farms	215	201	118	93	92	333	97
number	331	363	(D)	(D)	(D)	517	144
100 horsepower (PTO) or more farms	237	276	180	90	104	322	191
number	654	880	630	229	275	778	529
Grain and bean combines farms	151	188	126	37	50	187	139
number	239	233	212	39	64	221	180
Cotton pickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	29	8	10	17	25	77	1
number	(D)	12	(D)	17	31	93	(D)
Hay balers farms	182	99	103	70	86	301	26
number	241	122	131	88	106	350	37
Item	Stutsman	Towner	Trails	Walsh	Ward	Wells	Williams
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	708	312	313	481	575	327	416
number	2,577	1,062	1,171	1,899	1,999	1,356	1,319
Less than 40 horsepower (PTO) farms	185	62	102	139	161	82	138
number	445	89	156	205	314	150	212
40 to 99 horsepower (PTO) farms	412	154	153	257	326	184	184
number	720	204	234	422	479	265	290
100 horsepower (PTO) or more farms	551	270	246	383	440	283	328
number	1,412	769	781	1,272	1,206	941	817
Grain and bean combines farms	288	217	193	290	311	216	199
number	428	333	247	459	491	304	316
Cotton pickers and strippers farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	43	4	4	9	37	11	33
number	(D)	4	(D)	9	46	12	37
Hay balers farms	317	87	55	103	249	173	175
number	373	115	69	131	317	207	205