

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

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

Item	Ohio	Adams	Allen	Ashland	Ashtabula	Athens
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	77,805	1,194	855	1,122	1,212	687
.....2012	75,460	1,351	904	1,034	1,099	722
.....\$1,000, 2017	10,084,599	91,620	139,865	113,170	112,229	38,587
.....2012	8,821,220	80,029	130,964	96,989	125,619	34,349
Average per farm						
.....dollars, 2017	129,614	76,734	163,584	100,864	92,598	56,167
.....2012	116,899	59,237	144,872	93,800	114,303	47,575
Farms by value group:						
\$1 to \$9,999						
.....2017	11,332	156	83	138	254	110
.....2012	11,691	283	144	162	158	153
\$10,000 to \$19,999						
.....2017	10,631	168	93	198	198	115
.....2012	11,003	201	113	153	190	141
\$20,000 to \$29,999						
.....2017	9,423	144	99	133	135	103
.....2012	9,454	174	110	148	161	102
\$30,000 to \$49,999						
.....2017	10,888	217	107	135	182	107
.....2012	10,523	182	99	145	130	111
\$50,000 to \$69,999						
.....2017	7,864	145	94	120	106	92
.....2012	7,422	164	78	76	114	83
\$70,000 to \$99,999						
.....2017	5,877	118	48	127	113	43
.....2012	5,754	115	62	90	101	50
\$100,000 to \$199,999						
.....2017	9,374	133	117	130	112	83
.....2012	8,882	157	103	133	116	51
\$200,000 to \$499,999						
.....2017	7,790	86	138	104	72	31
.....2012	6,784	62	123	90	87	27
\$500,000 or more						
.....2017	4,626	27	76	37	40	3
.....2012	3,947	13	72	37	42	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	57,962	874	647	829	845	500
.....2012	54,303	916	667	733	759	527
.....number, 2017	106,604	1,409	1,245	1,469	1,325	679
.....2012	98,627	1,432	1,161	1,253	1,236	751
Tractors						
.....farms, 2017	64,224	999	695	896	1,006	574
.....2012	62,629	1,036	721	849	918	603
.....number, 2017	176,334	2,567	2,067	2,723	2,671	1,273
.....2012	174,315	2,634	2,107	2,678	2,617	1,273
Less than 40 horsepower (PTO)						
.....farms, 2017	33,808	545	307	487	643	283
.....2012	33,547	598	309	495	613	335
.....number, 2017	49,669	852	466	771	991	395
.....2012	50,701	890	497	787	953	471
40 to 99 horsepower (PTO)						
.....farms, 2017	44,774	747	453	646	651	459
.....2012	45,109	794	512	622	622	432
.....number, 2017	74,958	1,294	685	1,185	1,162	747
.....2012	76,462	1,364	756	1,199	1,153	689
100 horsepower (PTO) or more						
.....farms, 2017	24,175	259	436	386	225	77
.....2012	22,789	239	414	341	240	75
.....number, 2017	51,707	421	916	767	518	131
.....2012	47,152	380	854	692	511	113
Grain and bean combines, self-propelled						
.....farms, 2017	17,403	165	338	249	165	18
.....2012	17,495	146	343	255	181	21
.....number, 2017	19,106	176	356	282	195	22
.....2012	19,306	167	361	289	213	22
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	1,643	13	7	40	26	21
.....2012	1,939	32	11	42	43	5
.....number, 2017	1,790	13	7	43	30	24
.....2012	2,157	34	11	45	49	5
Hay balers						
.....farms, 2017	25,945	533	157	402	486	312
.....2012	26,619	552	161	451	463	328
.....number, 2017	33,181	717	189	518	598	387
.....2012	34,928	744	188	585	594	448
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	14,186	225	152	165	172	120
.....number	16,931	246	168	172	181	129
Tractors						
.....farms	11,298	179	99	93	171	140
.....number	16,015	267	139	114	213	167
Less than 40 horsepower (PTO)						
.....farms	3,917	65	34	35	51	48
.....number	4,381	75	35	36	59	50
40 to 99 horsepower (PTO)						
.....farms	5,100	97	29	48	96	80
.....number	5,851	124	33	52	103	93
100 horsepower (PTO) or more						
.....farms	3,901	56	47	18	37	20
.....number	5,783	68	71	26	51	24
Grain and bean combines						
.....farms	1,848	3	31	6	7	1
.....number	1,980	3	31	6	8	(D)
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	159	-	-	-	1	3
.....number	180	-	-	-	(D)	3
Hay balers						
.....farms	2,652	77	7	37	29	31
.....number	2,888	78	7	39	37	31
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	50,600	745	577	749	741	411
.....number	89,673	1,163	1,077	1,297	1,144	550

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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	Auglaize	Belmont	Brown	Butler	Carroll	Champaign
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	976	750	1,237	997	888	860
..... farms, 2012	1,040	700	1,379	865	733	873
..... \$1,000, 2017	184,594	71,144	154,050	89,467	86,692	136,960
..... \$1,000, 2012	183,283	41,979	123,861	93,262	63,493	128,759
Average per farm						
..... dollars, 2017	189,133	94,858	124,535	89,736	97,626	159,256
..... dollars, 2012	176,234	59,970	89,819	107,818	86,621	147,490
Farms by value group:						
\$1 to \$9,999						
..... farms, 2017	141	84	135	203	137	104
..... farms, 2012	141	74	233	169	88	142
\$10,000 to \$19,999						
..... farms, 2017	66	79	152	131	137	129
..... farms, 2012	93	108	175	136	105	132
\$20,000 to \$29,999						
..... farms, 2017	75	96	139	146	80	107
..... farms, 2012	102	111	149	129	100	101
\$30,000 to \$49,999						
..... farms, 2017	118	98	198	125	96	97
..... farms, 2012	102	119	190	123	130	114
\$50,000 to \$69,999						
..... farms, 2017	84	83	142	93	146	89
..... farms, 2012	113	84	176	71	91	84
\$70,000 to \$99,999						
..... farms, 2017	81	64	118	77	70	57
..... farms, 2012	60	62	102	59	55	49
\$100,000 to \$199,999						
..... farms, 2017	136	130	169	118	99	112
..... farms, 2012	185	100	186	70	87	97
\$200,000 to \$499,999						
..... farms, 2017	166	100	118	69	99	95
..... farms, 2012	152	40	129	68	57	81
\$500,000 or more						
..... farms, 2017	109	16	66	35	24	70
..... farms, 2012	92	2	39	40	20	73
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	766	605	1,030	780	661	718
..... farms, 2012	785	550	1,041	676	584	653
..... number, 2017	1,303	953	1,823	1,420	1,088	1,325
..... number, 2012	1,318	822	1,718	1,223	928	1,238
Tractors						
..... farms, 2017	779	686	1,085	845	772	733
..... farms, 2012	860	647	1,157	751	678	684
..... number, 2017	2,591	1,809	3,113	2,131	2,136	1,887
..... number, 2012	2,728	1,584	3,128	2,005	1,911	1,843
Less than 40 horsepower (PTO)						
..... farms, 2017	304	329	624	514	442	378
..... farms, 2012	361	336	649	424	381	319
..... number, 2017	449	519	970	752	630	533
..... number, 2012	534	487	998	615	584	484
40 to 99 horsepower (PTO)						
..... farms, 2017	579	553	799	510	589	490
..... farms, 2012	641	523	908	520	524	481
..... number, 2017	948	1,076	1,403	859	1,098	731
..... number, 2012	1,048	963	1,525	894	961	740
100 horsepower (PTO) or more						
..... farms, 2017	540	143	341	243	216	299
..... farms, 2012	537	91	316	231	195	293
..... number, 2017	1,194	214	740	520	408	623
..... number, 2012	1,146	134	605	496	366	619
Grain and bean combines, self-propelled						
..... farms, 2017	391	17	293	191	96	240
..... farms, 2012	428	21	272	176	107	223
..... number, 2017	415	18	341	227	110	267
..... number, 2012	451	21	300	207	119	251
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	34	20	32	24	28	17
..... farms, 2012	31	35	36	30	33	24
..... number, 2017	35	22	34	25	32	17
..... number, 2012	33	44	39	30	42	26
Hay balers						
..... farms, 2017	239	426	514	379	422	230
..... farms, 2012	268	428	531	354	404	236
..... number, 2017	284	577	669	482	570	273
..... number, 2012	330	600	701	483	558	312
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	192	173	240	167	155	230
..... number	232	221	285	208	173	264
Tractors						
..... farms	136	238	205	108	146	145
..... number	213	346	265	180	192	224
Less than 40 horsepower (PTO)						
..... farms	25	62	59	54	46	43
..... number	25	73	60	60	49	46
40 to 99 horsepower (PTO)						
..... farms	53	152	105	42	94	58
..... number	59	190	111	47	103	65
100 horsepower (PTO) or more						
..... farms	89	66	66	38	30	66
..... number	129	83	94	73	40	113
Grain and bean combines						
..... farms	37	-	17	22	3	51
..... number	37	-	19	28	3	54
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	-	5	-	-	2	-
..... number	-	5	-	-	(D)	-
Hay balers						
..... farms	17	107	42	55	63	20
..... number	17	110	53	57	68	27
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	672	502	921	692	580	585
..... number	1,071	732	1,538	1,212	915	1,061

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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	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	742	928	747	1,227	1,191	719	111
.....2012	785	822	759	1,045	1,122	634	114
.....\$1,000, 2017	122,476	79,843	138,310	121,450	116,250	174,370	6,363
.....2012	115,621	68,327	130,759	103,320	98,678	159,130	6,393
Average per farm							
.....dollars, 2017	165,061	86,038	185,154	98,981	97,607	242,518	57,328
.....2012	147,288	83,123	172,278	98,871	87,949	250,993	56,082
Farms by value group:							
\$1 to \$9,999							
.....2017	126	117	98	194	159	70	42
.....2012	149	137	99	125	141	95	34
\$10,000 to \$19,999							
.....2017	113	163	93	147	193	85	19
.....2012	101	169	89	125	149	76	14
\$20,000 to \$29,999							
.....2017	93	180	56	156	156	80	13
.....2012	75	139	89	120	149	42	7
\$30,000 to \$49,999							
.....2017	87	142	114	141	178	74	7
.....2012	114	133	96	132	214	59	15
\$50,000 to \$69,999							
.....2017	55	85	79	135	132	60	6
.....2012	76	77	55	157	143	35	14
\$70,000 to \$99,999							
.....2017	60	78	61	114	95	30	4
.....2012	41	52	51	106	95	52	12
\$100,000 to \$199,999							
.....2017	72	91	86	177	137	113	10
.....2012	91	66	96	149	127	81	12
\$200,000 to \$499,999							
.....2017	59	48	83	115	98	111	9
.....2012	77	25	113	101	79	100	5
\$500,000 or more							
.....2017	77	24	77	48	43	96	1
.....2012	61	24	71	30	25	94	1
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	595	725	596	990	844	563	77
.....2012	581	599	604	877	775	486	78
.....number, 2017	1,245	1,105	1,349	1,681	1,471	1,331	185
.....2012	1,238	934	1,244	1,561	1,331	1,135	133
Tractors							
.....farms, 2017	582	800	598	1,069	1,022	603	57
.....2012	615	689	661	967	958	529	77
.....number, 2017	1,518	1,644	2,050	2,849	2,668	2,191	145
.....2012	1,619	1,561	2,095	2,761	2,365	1,855	198
Less than 40 horsepower (PTO)							
.....farms, 2017	282	503	326	568	542	331	39
.....2012	312	447	327	564	501	272	54
.....number, 2017	422	700	519	808	802	549	(D)
.....2012	503	630	535	866	732	434	(D)
40 to 99 horsepower (PTO)							
.....farms, 2017	381	482	416	783	749	427	36
.....2012	418	442	486	735	724	334	52
.....number, 2017	565	726	806	1,335	1,335	674	68
.....2012	651	676	856	1,305	1,208	542	97
100 horsepower (PTO) or more							
.....farms, 2017	231	121	305	346	255	364	2
.....2012	221	119	317	305	237	346	4
.....number, 2017	531	218	725	706	531	968	(D)
.....2012	465	255	704	590	425	879	(D)
Grain and bean combines, self-propelled							
.....farms, 2017	164	69	249	165	132	312	1
.....2012	168	87	292	172	148	320	2
.....number, 2017	174	82	286	184	153	332	(D)
.....2012	185	105	328	182	169	353	(D)
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	10	9	8	42	24	15	-
.....2012	21	18	7	42	34	12	1
.....number, 2017	10	9	8	47	24	15	-
.....2012	24	24	7	44	40	12	(D)
Hay balers							
.....farms, 2017	190	214	160	537	547	155	9
.....2012	199	223	186	520	559	156	12
.....number, 2017	227	254	224	703	762	183	13
.....2012	259	293	263	711	811	177	15
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	174	169	162	252	161	147	15
.....number	216	191	207	285	178	189	18
Tractors							
.....farms	117	182	127	223	161	111	7
.....number	162	232	189	289	196	173	7
Less than 40 horsepower (PTO)							
.....farms	34	87	51	78	65	36	2
.....number	34	96	52	90	66	38	(D)
40 to 99 horsepower (PTO)							
.....farms	48	77	41	109	82	26	5
.....number	57	92	50	115	87	26	(D)
100 horsepower (PTO) or more							
.....farms	49	28	62	61	34	62	-
.....number	71	44	87	84	43	109	-
Grain and bean combines							
.....farms	38	6	47	13	10	46	-
.....number	40	9	48	14	10	51	-
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	4	1	1	2	-	1	-
.....number	4	(D)	(D)	(D)	-	(D)	-
Hay balers							
.....farms	11	23	15	80	73	14	-
.....number	14	24	15	90	83	14	-
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	511	615	542	852	754	504	66
.....number	1,029	914	1,142	1,396	1,293	1,142	167

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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	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2017	1,658	907	803	382	1,117	491	408
..... 2012	1,693	1,030	755	345	1,184	504	388
..... \$1,000, 2017	323,144	133,412	105,027	67,469	135,961	127,629	43,591
..... 2012	297,562	120,129	108,844	63,793	135,233	113,938	45,823
Average per farm dollars, 2017	194,900	147,092	130,793	176,619	121,720	259,936	106,842
..... 2012	175,760	116,630	144,165	184,908	114,217	226,067	118,100
Farms by value group:							
\$1 to \$9,999 2017	199	142	147	70	176	68	93
..... 2012	188	188	122	37	202	53	76
\$10,000 to \$19,999 2017	167	158	105	52	162	53	70
..... 2012	211	173	99	39	190	78	45
\$20,000 to \$29,999 2017	178	78	113	41	124	43	32
..... 2012	203	88	101	34	170	58	60
\$30,000 to \$49,999 2017	217	119	145	31	154	74	53
..... 2012	249	138	121	36	167	35	64
\$50,000 to \$69,999 2017	134	63	68	31	105	26	46
..... 2012	143	70	70	41	104	34	33
\$70,000 to \$99,999 2017	114	60	46	31	106	22	23
..... 2012	131	91	39	30	65	38	16
\$100,000 to \$199,999 2017	210	93	70	53	114	80	31
..... 2012	221	112	88	58	116	57	34
\$200,000 to \$499,999 2017	261	110	54	41	123	39	39
..... 2012	196	123	60	32	111	72	31
\$500,000 or more 2017	178	84	55	32	53	86	21
..... 2012	151	47	55	38	59	79	29
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2017	1,366	631	615	298	860	365	309
..... 2012	1,313	678	588	275	885	399	299
..... number, 2017	2,834	1,228	1,114	799	1,590	937	575
..... 2012	2,604	1,181	1,108	641	1,734	896	525
Tractors farms, 2017	1,370	694	688	297	960	382	293
..... 2012	1,399	779	628	310	1,010	398	306
..... number, 2017	4,371	2,088	1,706	1,133	2,491	1,156	682
..... 2012	4,375	2,282	1,640	1,052	2,656	1,312	743
Less than 40 horsepower (PTO) farms, 2017	648	310	416	171	501	151	173
..... 2012	729	409	392	184	567	181	206
..... number, 2017	985	459	627	369	739	234	244
..... 2012	1,138	615	575	320	841	268	293
40 to 99 horsepower (PTO) farms, 2017	980	474	432	196	682	283	161
..... 2012	956	549	406	219	704	303	157
..... number, 2017	1,582	764	638	393	1,086	433	243
..... 2012	1,523	860	628	400	1,178	499	253
100 horsepower (PTO) or more farms, 2017	823	399	221	154	337	208	95
..... 2012	842	402	204	148	315	222	98
..... number, 2017	1,804	865	441	371	666	489	195
..... 2012	1,714	807	437	332	637	545	197
Grain and bean combines, self-propelled farms, 2017	706	373	176	119	237	164	73
..... 2012	696	375	184	119	232	188	75
..... number, 2017	750	390	193	127	255	181	82
..... 2012	740	409	197	130	257	230	82
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	38	13	11	2	13	13	2
..... 2012	41	22	16	9	30	8	4
..... number, 2017	42	14	13	(D)	15	13	(D)
..... 2012	45	24	21	10	32	10	4
Hay balers farms, 2017	405	156	197	80	366	98	68
..... 2012	404	159	201	82	422	95	73
..... number, 2017	477	175	265	93	470	121	80
..... 2012	511	191	249	91	550	135	87
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups farms	317	149	146	84	231	149	64
..... number	402	182	176	137	269	198	84
Tractors farms	224	70	155	66	167	95	68
..... number	349	98	209	120	215	181	90
Less than 40 horsepower (PTO) farms	69	21	69	33	63	27	29
..... number	77	27	73	46	67	34	35
40 to 99 horsepower (PTO) farms	61	24	53	24	64	42	31
..... number	65	27	59	34	73	44	35
100 horsepower (PTO) or more farms	139	37	49	23	54	59	15
..... number	207	44	77	40	75	103	20
Grain and bean combines farms	85	9	24	19	36	41	10
..... number	86	9	24	20	39	49	11
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	7	7	-	-	-	-	1
..... number	7	7	-	-	-	-	(D)
Hay balers farms	31	1	32	16	56	7	9
..... number	31	(D)	35	17	61	8	9
Manufactured prior to 2013:							
Trucks, including pickups farms	1,218	554	534	262	747	299	272
..... number	2,432	1,046	938	662	1,321	739	491

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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	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipmentfarms, 2017	785	990	1,049	817	1,103	318	887
.....2012	825	957	959	800	1,228	295	831
.....\$1,000, 2017	150,576	66,956	63,558	132,814	78,359	17,428	163,545
.....2012	137,013	48,982	45,186	96,522	60,872	21,617	136,909
Average per farmdollars, 2017	191,817	67,632	60,589	162,563	71,042	54,805	184,379
.....2012	166,077	51,182	47,118	120,653	49,570	73,277	164,752
Farms by value group:							
\$1 to \$9,9992017	127	166	226	102	109	93	108
.....2012	125	174	206	157	202	82	98
\$10,000 to \$19,9992017	88	118	140	120	159	72	131
.....2012	118	130	190	110	239	50	118
\$20,000 to \$29,9992017	73	132	153	95	130	30	65
.....2012	101	185	144	107	194	39	75
\$30,000 to \$49,9992017	95	154	188	124	214	39	123
.....2012	85	139	147	124	184	30	85
\$50,000 to \$69,9992017	61	122	132	96	141	12	54
.....2012	63	122	96	69	119	24	83
\$70,000 to \$99,9992017	54	86	61	61	121	26	46
.....2012	64	72	75	55	119	14	51
\$100,000 to \$199,9992017	99	157	85	88	147	19	119
.....2012	102	84	61	81	132	19	117
\$200,000 to \$499,9992017	106	40	55	78	76	24	159
.....2012	85	48	31	56	34	32	133
\$500,000 or more2017	82	15	9	53	6	3	82
.....2012	82	3	9	41	5	5	71
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickupsfarms, 2017	592	776	478	676	819	216	690
.....2012	588	725	437	584	827	184	654
.....number, 2017	1,358	1,140	741	1,349	1,290	346	1,390
.....2012	1,293	1,014	654	1,031	1,181	361	1,323
Tractorsfarms, 2017	642	872	739	679	955	228	711
.....2012	632	816	726	651	1,009	241	708
.....number, 2017	1,966	1,819	1,524	1,734	2,244	456	2,118
.....2012	1,999	1,678	1,500	1,561	2,191	479	2,177
Less than 40 horsepower (PTO)farms, 2017	320	440	498	411	533	140	330
.....2012	311	451	471	366	568	160	346
.....number, 2017	447	586	733	548	752	205	455
.....2012	497	601	708	502	803	216	480
40 to 99 horsepower (PTO)farms, 2017	399	665	399	427	752	131	443
.....2012	414	615	433	439	741	129	486
.....number, 2017	602	1,064	611	670	1,266	189	669
.....2012	657	966	660	641	1,244	199	750
100 horsepower (PTO) or morefarms, 2017	370	118	103	239	146	36	441
.....2012	379	79	82	186	94	38	447
.....number, 2017	917	169	180	516	226	62	994
.....2012	845	111	132	418	144	64	947
Grain and bean combines, self-propelledfarms, 2017	321	44	54	202	43	9	390
.....2012	301	33	49	144	55	14	394
.....number, 2017	340	51	59	230	45	15	417
.....2012	321	40	49	161	56	18	428
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	16	17	17	12	27	4	12
.....2012	30	24	23	3	23	2	6
.....number, 2017	16	17	19	12	27	5	12
.....2012	30	29	30	3	25	(D)	7
Hay balersfarms, 2017	161	439	377	198	584	66	110
.....2012	139	472	418	176	567	72	150
.....number, 2017	176	551	431	260	777	72	120
.....2012	160	628	478	231	780	85	173
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickupsfarms	128	145	190	165	203	44	167
.....number	157	159	237	194	242	66	197
Tractorsfarms	76	190	105	142	211	33	95
.....number	106	217	127	201	281	43	142
Less than 40 horsepower (PTO)farms	25	60	64	69	76	14	37
.....number	25	61	66	70	85	(D)	37
40 to 99 horsepower (PTO)farms	24	119	47	62	146	18	31
.....number	26	126	51	64	165	(D)	33
100 horsepower (PTO) or morefarms	36	28	10	39	29	6	39
.....number	55	30	10	67	31	(D)	72
Grain and bean combinesfarms	26	1	2	30	5	-	35
.....number	27	(D)	(D)	35	5	-	35
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	-	-	-	1	3	-	4
.....number	-	-	-	(D)	3	-	4
Hay balersfarms	7	28	15	22	82	4	9
.....number	7	30	15	28	84	4	10
Manufactured prior to 2013:							
Trucks, including pickupsfarms	543	702	328	591	687	182	630
.....number	1,201	981	504	1,155	1,048	280	1,193

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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	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 2017	726	458	841	1,254	377	1,673	810
2012	793	444	848	1,412	367	1,969	865
\$1,000, 2017	152,822	44,627	178,280	171,532	21,051	138,536	183,848
2012	136,264	30,292	144,478	137,462	16,492	127,305	142,849
Average per farm							
dollars, 2017	210,499	97,439	211,986	136,788	55,840	82,807	226,973
2012	171,833	68,226	170,375	97,352	44,938	64,655	165,144
Farms by value group:							
\$1 to \$9,999							
2017	114	45	110	150	56	338	96
2012	103	67	99	290	72	358	122
\$10,000 to \$19,999							
2017	78	65	102	198	55	304	73
2012	130	68	122	240	61	343	103
\$20,000 to \$29,999							
2017	96	50	77	156	70	160	105
2012	94	47	53	152	49	256	77
\$30,000 to \$49,999							
2017	84	75	82	168	69	266	85
2012	81	92	95	188	67	358	93
\$50,000 to \$69,999							
2017	63	55	91	128	44	202	69
2012	67	46	70	130	54	226	90
\$70,000 to \$99,999							
2017	41	43	41	103	23	106	53
2012	63	42	92	98	27	186	67
\$100,000 to \$199,999							
2017	67	62	99	128	40	166	138
2012	70	54	120	149	27	140	134
\$200,000 to \$499,999							
2017	106	50	143	132	19	87	91
2012	112	24	118	103	10	76	112
\$500,000 or more							
2017	77	13	96	91	1	44	100
2012	73	4	79	62	-	26	67
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
farms, 2017	536	339	647	924	307	540	582
2012	567	333	633	929	295	584	605
number, 2017	1,140	614	1,475	1,742	450	904	1,416
2012	1,142	554	1,434	1,656	428	927	1,506
Tractors							
farms, 2017	568	399	655	1,004	324	1,195	693
2012	615	382	682	1,130	324	1,479	745
number, 2017	1,729	1,064	2,239	2,764	704	2,378	2,472
2012	1,881	995	2,393	2,960	709	2,681	2,587
Less than 40 horsepower (PTO)							
farms, 2017	240	177	271	494	217	456	359
2012	282	174	350	556	220	509	399
number, 2017	356	280	421	723	297	588	562
2012	423	272	591	801	316	652	628
40 to 99 horsepower (PTO)							
farms, 2017	349	309	453	713	207	898	499
2012	434	320	501	842	222	1,133	544
number, 2017	560	590	778	1,188	354	1,355	954
2012	654	593	836	1,417	350	1,651	1,048
100 horsepower (PTO) or more							
farms, 2017	340	106	457	401	41	219	364
2012	348	79	456	374	33	196	395
number, 2017	813	194	1,040	853	53	435	956
2012	804	130	966	742	43	378	911
Grain and bean combines, self-propelled							
farms, 2017	270	23	404	295	17	96	283
2012	289	26	401	281	21	98	304
number, 2017	299	27	432	348	17	107	334
2012	331	(D)	422	330	21	107	364
Cotton pickers and strippers, self-propelled							
farms, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
number, 2017	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
farms, 2017	15	8	11	19	2	48	26
2012	15	20	21	35	4	49	30
number, 2017	19	8	13	19	(D)	61	26
2012	18	21	21	39	4	58	31
Hay balers							
farms, 2017	173	273	90	386	146	822	252
2012	165	267	138	411	162	1,089	288
number, 2017	206	368	108	506	194	1,104	296
2012	206	381	167	571	224	1,367	344
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
farms	136	101	207	253	64	151	144
number	176	114	249	280	79	177	182
Tractors							
farms	83	121	117	171	50	106	97
number	160	188	189	227	72	170	147
Less than 40 horsepower (PTO)							
farms	27	21	37	50	30	36	21
number	36	24	38	52	(D)	43	23
40 to 99 horsepower (PTO)							
farms	20	77	28	71	30	51	38
number	28	91	36	81	38	58	46
100 horsepower (PTO) or more							
farms	51	37	71	71	2	43	47
number	96	73	115	94	(D)	69	78
Grain and bean combines							
farms	47	2	71	46	1	11	35
number	52	(D)	72	51	(D)	16	40
Cotton pickers and strippers							
farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
farms	2	-	1	4	-	3	-
number	(D)	-	(D)	4	-	3	-
Hay balers							
farms	7	67	7	46	12	71	26
number	7	69	10	51	17	80	26
Manufactured prior to 2013:							
Trucks, including pickups							
farms	486	294	593	795	266	455	531
number	964	500	1,226	1,462	371	727	1,234

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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	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	508	599	1,338	214	531	1,583	1,009
.....2012	526	493	1,374	214	592	1,484	868
.....\$1,000, 2017	31,857	48,201	147,480	21,709	30,681	190,635	138,188
.....2012	30,763	33,919	125,205	23,770	30,099	152,852	117,192
Average per farm							
.....dollars, 2017	62,710	80,469	110,224	101,442	57,780	120,427	136,955
.....2012	58,484	68,802	91,125	111,074	50,843	103,000	135,014
Farms by value group:							
\$1 to \$9,999							
.....2017	80	55	228	31	91	207	185
.....2012	98	47	245	30	108	242	118
\$10,000 to \$19,999							
.....2017	53	89	206	29	78	214	144
.....2012	101	65	228	30	81	218	159
\$20,000 to \$29,999							
.....2017	81	52	187	28	55	262	143
.....2012	61	67	221	27	88	231	106
\$30,000 to \$49,999							
.....2017	95	103	168	30	99	234	149
.....2012	90	83	193	30	121	218	113
\$50,000 to \$69,999							
.....2017	55	101	131	36	87	192	84
.....2012	42	78	103	30	63	142	86
\$70,000 to \$99,999							
.....2017	42	68	95	21	36	136	72
.....2012	42	50	78	18	37	115	52
\$100,000 to \$199,999							
.....2017	75	67	152	17	42	176	86
.....2012	68	60	155	26	59	161	90
\$200,000 to \$499,999							
.....2017	23	54	97	18	42	94	82
.....2012	17	38	94	17	35	99	81
\$500,000 or more							
.....2017	4	10	74	4	1	68	64
.....2012	7	5	57	6	-	58	63
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	400	459	975	151	408	1,278	774
.....2012	391	386	924	159	456	1,109	618
.....number, 2017	619	660	1,611	413	599	2,178	1,326
.....2012	612	567	1,510	442	673	1,842	1,123
Tractors							
.....farms, 2017	463	548	1,106	172	467	1,410	758
.....2012	440	455	1,115	184	531	1,302	712
.....number, 2017	1,041	1,412	2,842	580	918	3,530	1,977
.....2012	1,040	1,156	2,810	747	1,010	3,290	1,875
Less than 40 horsepower (PTO)							
.....farms, 2017	235	304	572	127	249	784	419
.....2012	251	252	594	143	288	779	383
.....number, 2017	312	452	830	312	355	1,195	603
.....2012	337	366	859	448	385	1,180	590
40 to 99 horsepower (PTO)							
.....farms, 2017	349	437	791	110	335	964	480
.....2012	349	363	804	108	392	905	469
.....number, 2017	599	777	1,327	222	534	1,591	739
.....2012	596	679	1,362	253	580	1,534	697
100 horsepower (PTO) or more							
.....farms, 2017	83	121	373	31	20	362	288
.....2012	77	83	323	29	31	295	280
.....number, 2017	130	183	685	46	29	744	635
.....2012	107	111	589	46	45	576	588
Grain and bean combines, self-propelled							
.....farms, 2017	31	31	236	17	13	256	214
.....2012	23	26	219	18	23	219	198
.....number, 2017	33	32	260	(D)	13	289	232
.....2012	25	29	237	19	23	244	221
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	5	11	29	3	18	32	20
.....2012	9	15	31	3	9	37	24
.....number, 2017	5	11	38	(D)	21	40	20
.....2012	10	18	34	3	12	43	27
Hay balers							
.....farms, 2017	246	341	499	49	266	598	290
.....2012	255	285	547	37	291	590	253
.....number, 2017	347	475	653	61	338	804	356
.....2012	353	405	732	53	379	772	322
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	66	118	226	41	75	291	199
.....number	71	125	259	74	81	346	226
Tractors							
.....farms	79	158	203	31	77	245	91
.....number	91	224	278	77	83	324	120
Less than 40 horsepower (PTO)							
.....farms	28	48	54	18	27	90	22
.....number	28	54	55	53	27	100	23
40 to 99 horsepower (PTO)							
.....farms	38	101	110	12	50	122	37
.....number	41	117	128	19	52	139	38
100 horsepower (PTO) or more							
.....farms	18	34	77	5	4	56	43
.....number	22	53	95	5	4	85	59
Grain and bean combines							
.....farms	3	-	26	1	-	25	33
.....number	3	-	28	(D)	-	31	35
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	-	2	6	1	-	10	2
.....number	-	(D)	11	(D)	-	14	(D)
Hay balers							
.....farms	25	59	65	2	30	69	35
.....number	28	73	73	(D)	31	75	36
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	365	387	848	129	364	1,085	685
.....number	548	535	1,352	339	518	1,832	1,100

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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	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2017	1,001	386	789	774	615	1,149	515
..... farms, 2012	768	330	699	578	578	920	588
..... \$1,000, 2017	118,420	60,929	169,809	78,494	142,618	92,332	47,808
..... dollars, 2012	96,193	45,774	141,738	68,979	115,542	87,058	31,286
Average per farm dollars, 2017	118,302	157,847	215,221	101,413	231,900	80,359	92,831
..... dollars, 2012	125,251	138,709	202,772	119,342	199,899	94,629	53,207
Farms by value group:							
\$1 to \$9,999 farms, 2017	175	65	85	85	69	193	33
..... farms, 2012	107	53	76	63	100	147	75
\$10,000 to \$19,999 farms, 2017	128	53	88	123	74	173	54
..... farms, 2012	85	45	62	47	81	131	94
\$20,000 to \$29,999 farms, 2017	131	33	79	96	79	180	65
..... farms, 2012	95	30	75	68	51	102	103
\$30,000 to \$49,999 farms, 2017	135	49	81	98	78	193	110
..... farms, 2012	152	30	81	81	59	151	99
\$50,000 to \$69,999 farms, 2017	124	32	87	87	52	107	81
..... farms, 2012	56	41	67	68	45	105	100
\$70,000 to \$99,999 farms, 2017	90	20	36	53	48	81	41
..... farms, 2012	68	29	45	61	39	105	36
\$100,000 to \$199,999 farms, 2017	97	50	111	129	68	116	74
..... farms, 2012	88	36	93	106	67	85	55
\$200,000 to \$499,999 farms, 2017	71	51	118	69	68	75	38
..... farms, 2012	80	41	120	58	73	62	22
\$500,000 or more farms, 2017	50	33	104	34	79	31	19
..... farms, 2012	37	25	80	26	63	32	4
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2017	764	285	607	634	447	818	425
..... farms, 2012	605	257	537	478	390	671	464
..... number, 2017	1,392	690	1,261	1,032	1,048	1,371	697
..... number, 2012	1,184	584	1,113	785	954	1,084	697
Tractors farms, 2017	836	319	643	670	475	876	477
..... farms, 2012	667	271	595	525	429	781	516
..... number, 2017	2,407	1,013	1,856	1,823	1,394	2,398	1,273
..... number, 2012	2,232	868	1,738	1,581	1,317	2,155	1,318
Less than 40 horsepower (PTO) farms, 2017	533	206	261	367	230	566	269
..... farms, 2012	431	182	250	297	203	490	312
..... number, 2017	829	350	373	580	315	929	389
..... number, 2012	791	287	347	498	292	790	475
40 to 99 horsepower (PTO) farms, 2017	533	191	434	463	278	579	383
..... farms, 2012	466	164	414	411	294	524	401
..... number, 2017	898	327	655	817	417	972	741
..... number, 2012	865	305	633	739	475	942	733
100 horsepower (PTO) or more farms, 2017	306	137	338	233	283	218	86
..... farms, 2012	275	121	322	186	234	205	75
..... number, 2017	680	336	828	426	662	497	143
..... number, 2012	576	276	758	344	550	423	110
Grain and bean combines, self-propelled farms, 2017	217	111	268	120	238	153	35
..... farms, 2012	227	123	258	132	215	140	37
..... number, 2017	236	124	296	131	283	163	40
..... number, 2012	252	134	289	141	242	150	38
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	13	3	13	30	10	23	10
..... farms, 2012	17	2	11	24	6	17	12
..... number, 2017	13	3	13	30	10	25	12
..... number, 2012	19	(D)	11	25	6	19	13
Hay balers farms, 2017	289	31	149	291	145	370	293
..... farms, 2012	269	32	159	287	126	338	322
..... number, 2017	331	36	173	364	167	445	407
..... number, 2012	342	34	192	380	152	418	452
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups farms	194	67	156	165	135	238	97
..... number	220	92	200	204	176	282	111
Tractors farms	104	69	131	117	108	119	118
..... number	147	106	212	154	159	202	147
Less than 40 horsepower (PTO) farms	45	37	24	39	41	69	40
..... number	54	37	26	45	49	80	46
40 to 99 horsepower (PTO) farms	40	14	53	74	23	52	78
..... number	53	18	60	89	27	57	86
100 horsepower (PTO) or more farms	25	26	76	17	54	24	12
..... number	40	51	126	20	83	65	15
Grain and bean combines farms	18	18	54	9	31	13	4
..... number	18	20	57	9	33	17	4
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	4	-	7	4	-	-	-
..... number	4	-	7	4	-	-	-
Hay balers farms	16	2	14	25	5	18	23
..... number	20	(D)	16	29	5	19	27
Manufactured prior to 2013:							
Trucks, including pickups farms	668	258	551	538	375	660	364
..... number	1,172	598	1,061	828	872	1,089	586

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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	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	1,231	1,037	808	781	530	865	1,263
.....2012	1,208	1,068	823	770	510	824	1,259
.....\$1,000, 2017	283,045	118,556	63,965	92,938	46,660	114,953	114,829
.....2012	257,317	110,867	47,743	85,679	32,716	108,124	88,824
Average per farm							
.....dollars, 2017	229,931	114,326	79,164	118,999	88,037	132,894	90,918
.....2012	213,010	103,808	58,011	111,272	64,149	131,218	70,551
Farms by value group:							
\$1 to \$9,999							
.....2017	140	165	70	140	51	133	160
.....2012	100	227	164	127	71	120	227
\$10,000 to \$19,999							
.....2017	99	179	108	144	58	129	160
.....2012	140	114	101	105	82	110	161
\$20,000 to \$29,999							
.....2017	101	123	126	109	75	103	172
.....2012	113	155	99	86	83	105	170
\$30,000 to \$49,999							
.....2017	135	145	119	98	100	113	233
.....2012	144	138	131	132	77	113	226
\$50,000 to \$69,999							
.....2017	102	109	106	62	58	77	119
.....2012	81	111	118	104	60	86	139
\$70,000 to \$99,999							
.....2017	82	70	85	54	48	85	108
.....2012	79	70	72	47	46	75	120
\$100,000 to \$199,999							
.....2017	191	122	126	71	83	92	171
.....2012	194	105	99	89	44	109	137
\$200,000 to \$499,999							
.....2017	215	72	56	57	43	75	106
.....2012	198	89	32	42	43	61	59
\$500,000 or more							
.....2017	166	52	12	46	14	58	34
.....2012	159	59	7	38	4	45	20
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	1,068	782	590	591	454	652	1,003
.....2012	990	721	570	612	402	621	904
.....number, 2017	2,065	1,510	887	1,118	729	1,236	1,612
.....2012	1,897	1,397	806	1,190	601	1,187	1,350
Tractors							
.....farms, 2017	1,060	835	696	622	477	664	1,121
.....2012	1,028	817	703	642	470	653	1,078
.....number, 2017	3,637	2,100	1,798	1,492	1,350	1,752	2,798
.....2012	3,687	2,194	1,695	1,545	1,244	1,725	2,573
Less than 40 horsepower (PTO)							
.....farms, 2017	429	455	390	378	250	344	568
.....2012	455	447	388	358	247	343	585
.....number, 2017	629	633	544	520	382	462	794
.....2012	654	648	570	502	371	512	789
40 to 99 horsepower (PTO)							
.....farms, 2017	770	521	551	341	411	460	881
.....2012	764	559	564	428	381	437	816
.....number, 2017	1,390	785	1,129	557	766	722	1,521
.....2012	1,454	882	1,061	683	734	694	1,420
100 horsepower (PTO) or more							
.....farms, 2017	697	348	79	204	129	247	286
.....2012	697	366	44	199	97	246	207
.....number, 2017	1,618	682	125	415	202	568	483
.....2012	1,579	664	64	360	139	519	364
Grain and bean combines, self-propelled							
.....farms, 2017	492	283	19	174	56	198	136
.....2012	498	310	15	183	36	228	116
.....number, 2017	518	300	19	190	62	234	143
.....2012	535	329	15	207	38	266	120
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	62	10	11	29	7	15	30
.....2012	69	19	24	14	12	28	56
.....number, 2017	65	10	11	29	7	15	30
.....2012	70	22	29	14	15	28	59
Hay balers							
.....farms, 2017	359	211	470	175	333	277	620
.....2012	374	241	447	200	286	315	614
.....number, 2017	441	261	644	223	468	355	854
.....2012	455	295	677	257	437	405	866
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	279	180	154	163	76	139	205
.....number	380	223	172	198	79	178	231
Tractors							
.....farms	237	127	214	92	92	126	204
.....number	418	202	270	128	119	195	249
Less than 40 horsepower (PTO)							
.....farms	55	54	77	53	32	54	72
.....number	60	63	85	63	34	64	74
40 to 99 horsepower (PTO)							
.....farms	93	48	137	25	59	54	105
.....number	116	67	160	29	69	62	118
100 horsepower (PTO) or more							
.....farms	160	53	25	22	15	37	51
.....number	242	72	25	36	16	69	57
Grain and bean combines							
.....farms	57	35	-	24	-	21	9
.....number	58	36	-	27	-	28	10
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	6	1	-	-	2	-	-
.....number	6	(D)	-	-	(D)	-	-
Hay balers							
.....farms	45	12	62	16	35	25	71
.....number	53	14	66	16	37	27	72
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	947	698	493	496	419	568	886
.....number	1,685	1,287	715	920	650	1,058	1,381

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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	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2017	593	551	622	762	805	511	1,118
..... 2012	595	620	676	699	803	490	847
..... \$1,000, 2017	37,885	95,684	137,146	57,527	177,784	44,861	82,783
..... 2012	33,113	74,059	127,320	57,987	160,903	35,000	66,853
Average per farm							
..... dollars, 2017	63,887	173,655	220,491	75,495	220,849	87,790	74,045
..... 2012	55,651	119,449	188,343	82,957	200,378	71,429	78,929
Farms by value group:							
\$1 to \$9,999							
..... 2017	106	68	133	111	69	42	183
..... 2012	86	99	127	138	99	57	115
\$10,000 to \$19,999							
..... 2017	89	70	59	104	105	83	182
..... 2012	94	109	107	113	128	89	159
\$20,000 to \$29,999							
..... 2017	56	57	60	120	115	78	175
..... 2012	87	58	60	90	110	83	119
\$30,000 to \$49,999							
..... 2017	84	84	45	160	101	93	223
..... 2012	110	68	58	115	71	90	142
\$50,000 to \$69,999							
..... 2017	73	54	37	91	66	60	111
..... 2012	73	68	43	78	69	48	104
\$70,000 to \$99,999							
..... 2017	61	28	46	60	35	42	72
..... 2012	50	46	46	73	48	42	62
\$100,000 to \$199,999							
..... 2017	88	69	66	65	103	70	86
..... 2012	68	78	88	37	78	46	78
\$200,000 to \$499,999							
..... 2017	35	72	91	38	113	34	59
..... 2012	24	54	86	44	91	21	40
\$500,000 or more							
..... 2017	1	49	85	13	98	9	27
..... 2012	3	40	61	11	109	14	28
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
..... farms, 2017	490	402	457	570	627	356	829
..... 2012	443	420	458	523	636	349	663
..... number, 2017	731	809	1,025	879	1,438	705	1,306
..... 2012	664	798	997	811	1,512	618	1,040
Tractors							
..... farms, 2017	534	445	480	649	687	398	949
..... 2012	532	487	494	609	670	405	757
..... number, 2017	1,283	1,506	1,477	1,540	2,099	1,006	2,291
..... 2012	1,192	1,548	1,640	1,539	2,174	1,035	2,031
Less than 40 horsepower (PTO)							
..... farms, 2017	282	225	183	352	335	201	648
..... 2012	257	270	224	368	374	213	543
..... number, 2017	405	419	234	479	486	299	947
..... 2012	351	445	353	536	564	322	850
40 to 99 horsepower (PTO)							
..... farms, 2017	420	312	311	497	447	317	612
..... 2012	448	348	326	436	467	304	499
..... number, 2017	782	490	487	819	733	485	986
..... 2012	763	552	545	738	795	514	899
100 horsepower (PTO) or more							
..... farms, 2017	73	258	323	141	340	121	214
..... 2012	58	277	303	128	322	102	148
..... number, 2017	96	597	756	242	880	222	358
..... 2012	78	551	742	265	815	199	282
Grain and bean combines, self-propelled							
..... farms, 2017	15	209	306	79	245	47	141
..... 2012	10	221	288	82	256	62	143
..... number, 2017	16	251	336	89	280	52	147
..... 2012	11	253	329	85	289	77	149
Cotton pickers and strippers, self-propelled							
..... farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms, 2017	9	12	6	5	14	20	17
..... 2012	14	11	6	21	13	20	16
..... number, 2017	16	15	8	5	17	26	18
..... 2012	18	11	6	22	17	22	18
Hay balers							
..... farms, 2017	373	98	85	294	215	222	409
..... 2012	372	118	84	301	172	238	372
..... number, 2017	481	114	95	402	283	283	503
..... 2012	513	132	106	417	225	306	463
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
..... farms	116	96	145	104	219	89	217
..... number	123	109	176	133	295	113	269
Tractors							
..... farms	127	60	73	94	140	93	161
..... number	169	102	117	114	217	130	233
Less than 40 horsepower (PTO)							
..... farms	37	22	14	33	45	29	74
..... number	38	30	17	35	51	39	110
40 to 99 horsepower (PTO)							
..... farms	84	11	18	54	57	49	84
..... number	115	11	26	57	58	53	95
100 horsepower (PTO) or more							
..... farms	16	36	50	18	72	24	19
..... number	16	61	74	22	108	38	28
Grain and bean combines							
..... farms	-	9	29	9	62	6	6
..... number	-	9	29	10	66	7	6
Cotton pickers and strippers							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
..... farms	1	-	-	-	3	5	1
..... number	(D)	-	-	-	3	5	(D)
Hay balers							
..... farms	41	10	4	23	26	23	28
..... number	41	10	4	26	30	25	28
Manufactured prior to 2013:							
Trucks, including pickups							
..... farms	427	346	392	516	530	321	694
..... number	608	700	849	746	1,143	592	1,037

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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	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	1,055	1,335	1,160	1,121	768	688	1,156
.....2012	1,088	1,271	1,010	980	737	689	1,113
.....\$1,000, 2017	140,742	248,573	125,650	117,979	136,026	61,322	204,365
.....2012	161,156	222,651	111,663	90,198	118,347	46,434	181,895
Average per farm							
.....dollars, 2017	133,405	186,197	108,319	105,244	177,118	89,131	176,787
.....2012	148,122	175,178	110,557	92,038	160,580	67,393	163,428
Farms by value group:							
\$1 to \$9,999							
.....2017	147	149	136	188	93	118	83
.....2012	146	96	134	176	113	93	125
\$10,000 to \$19,999							
.....2017	165	92	182	162	72	71	155
.....2012	155	117	152	160	80	126	146
\$20,000 to \$29,999							
.....2017	116	115	165	120	55	101	133
.....2012	131	116	109	162	75	93	87
\$30,000 to \$49,999							
.....2017	112	157	154	153	111	90	144
.....2012	126	139	163	109	80	121	148
\$50,000 to \$69,999							
.....2017	114	108	116	131	58	62	129
.....2012	100	104	90	98	67	77	97
\$70,000 to \$99,999							
.....2017	60	99	77	82	66	62	83
.....2012	71	119	65	76	58	46	87
\$100,000 to \$199,999							
.....2017	148	253	164	159	111	119	134
.....2012	141	243	135	111	97	73	168
\$200,000 to \$499,999							
.....2017	119	226	136	73	116	41	185
.....2012	139	217	124	50	100	53	174
\$500,000 or more							
.....2017	74	136	30	53	86	24	110
.....2012	79	120	38	38	67	7	81
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	912	1,047	737	807	637	547	888
.....2012	872	975	593	714	588	539	863
.....number, 2017	1,879	2,016	1,242	1,455	1,414	892	1,803
.....2012	1,821	1,792	1,042	1,309	1,323	842	1,800
Tractors							
.....farms, 2017	912	1,120	1,007	937	653	613	941
.....2012	886	1,108	861	826	621	604	959
.....number, 2017	2,489	3,691	2,738	2,334	2,192	1,396	3,216
.....2012	2,579	3,724	2,493	2,249	2,177	1,332	3,367
Less than 40 horsepower (PTO)							
.....farms, 2017	426	439	544	485	323	300	481
.....2012	401	454	464	447	313	319	510
.....number, 2017	567	613	804	657	512	418	732
.....2012	601	683	689	710	511	451	801
40 to 99 horsepower (PTO)							
.....farms, 2017	659	792	705	666	480	468	682
.....2012	656	843	641	608	435	448	708
.....number, 2017	1,069	1,307	1,174	1,098	815	737	1,158
.....2012	1,104	1,388	1,116	1,031	805	704	1,225
100 horsepower (PTO) or more							
.....farms, 2017	443	826	405	296	372	146	596
.....2012	461	845	357	265	383	114	610
.....number, 2017	853	1,771	760	579	865	241	1,326
.....2012	874	1,653	688	508	861	177	1,341
Grain and bean combines, self-propelled							
.....farms, 2017	341	679	218	190	319	73	509
.....2012	365	703	219	173	335	59	538
.....number, 2017	370	735	244	211	358	91	551
.....2012	405	756	246	190	371	69	599
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	10	13	35	21	17	22	14
.....2012	18	27	48	18	21	18	19
.....number, 2017	11	13	39	25	17	31	17
.....2012	19	28	61	19	21	18	24
Hay balers							
.....farms, 2017	316	211	469	366	180	294	278
.....2012	350	243	444	333	211	308	312
.....number, 2017	397	234	594	486	209	423	331
.....2012	446	281	551	479	252	432	383
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	180	299	176	168	174	113	191
.....number	207	347	190	191	200	132	220
Tractors							
.....farms	96	223	125	179	89	136	134
.....number	135	347	177	229	125	173	193
Less than 40 horsepower (PTO)							
.....farms	34	52	40	61	17	41	39
.....number	34	57	45	64	17	41	40
40 to 99 horsepower (PTO)							
.....farms	43	60	60	89	31	85	40
.....number	47	66	62	99	40	87	41
100 horsepower (PTO) or more							
.....farms	37	152	45	49	54	34	76
.....number	54	224	70	66	68	45	112
Grain and bean combines							
.....farms	21	66	14	26	30	11	39
.....number	21	67	17	27	30	11	41
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	-	1	1	2	4	10	-
.....number	-	(D)	(D)	(D)	4	16	-
Hay balers							
.....farms	22	10	43	39	19	28	19
.....number	23	10	48	39	19	37	21
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	825	913	636	721	563	493	803
.....number	1,672	1,669	1,052	1,264	1,214	760	1,583

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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	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2017	947	1,547	392	1,036	1,155	997	772
..... 2012	986	1,168	304	888	1,014	995	655
..... \$1,000, 2017	170,298	138,871	21,407	112,195	116,020	191,326	166,045
..... 2012	147,767	118,949	18,085	99,711	97,282	150,388	138,933
Average per farm dollars, 2017	179,829	89,768	54,610	108,297	100,450	191,902	215,085
..... 2012	149,865	101,840	59,490	112,288	95,939	151,144	212,111
Farms by value group:							
\$1 to \$9,999 2017	116	280	62	192	167	157	71
..... 2012	144	195	55	103	163	140	69
\$10,000 to \$19,999 2017	81	285	53	133	178	156	110
..... 2012	120	167	50	98	151	186	58
\$20,000 to \$29,999 2017	91	212	66	153	157	99	65
..... 2012	115	150	40	115	115	132	53
\$30,000 to \$49,999 2017	89	183	76	178	167	122	76
..... 2012	103	176	45	146	160	93	72
\$50,000 to \$69,999 2017	97	155	47	108	133	103	47
..... 2012	65	125	28	86	128	101	41
\$70,000 to \$99,999 2017	68	129	32	48	83	61	61
..... 2012	61	80	28	80	104	81	54
\$100,000 to \$199,999 2017	140	140	37	100	128	108	100
..... 2012	137	141	33	156	96	99	104
\$200,000 to \$499,999 2017	174	112	16	82	105	105	132
..... 2012	161	89	24	64	52	88	115
\$500,000 or more 2017	91	51	3	42	37	86	110
..... 2012	80	45	1	40	45	75	89
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2017	769	1,177	284	665	790	764	604
..... 2012	765	944	217	627	682	705	530
..... number, 2017	1,354	1,956	420	1,084	1,363	1,384	1,322
..... 2012	1,260	1,633	334	1,069	1,159	1,370	1,090
Tractors farms, 2017	798	1,277	323	822	966	805	592
..... 2012	820	1,031	253	780	854	799	547
..... number, 2017	2,578	3,227	659	2,144	2,305	2,184	2,004
..... 2012	2,588	2,858	563	2,217	2,246	2,213	1,873
Less than 40 horsepower (PTO) farms, 2017	376	776	207	499	492	442	231
..... 2012	339	594	173	441	433	450	221
..... number, 2017	514	1,128	291	719	732	611	345
..... 2012	523	882	267	702	685	651	331
40 to 99 horsepower (PTO) farms, 2017	545	820	184	537	691	528	407
..... 2012	632	752	152	586	669	532	410
..... number, 2017	869	1,389	290	930	1,102	804	658
..... 2012	1,043	1,347	247	1,087	1,193	779	639
100 horsepower (PTO) or more farms, 2017	522	333	52	213	240	328	409
..... 2012	474	297	35	220	174	345	406
..... number, 2017	1,195	710	78	495	471	769	1,001
..... 2012	1,022	629	49	428	368	783	903
Grain and bean combines, self-propelled farms, 2017	425	236	21	168	106	247	380
..... 2012	411	218	28	191	105	274	368
..... number, 2017	449	245	23	191	112	259	413
..... 2012	436	227	30	214	121	304	402
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	33	40	15	36	19	10	5
..... 2012	36	40	7	25	40	16	3
..... number, 2017	34	47	15	38	22	10	5
..... 2012	36	42	7	28	42	18	3
Hay balers farms, 2017	286	584	118	367	556	255	121
..... 2012	258	539	87	422	553	263	120
..... number, 2017	338	767	139	457	713	322	146
..... 2012	296	698	109	575	746	332	140
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups farms	198	252	66	165	159	233	171
..... number	231	271	83	189	189	273	212
Tractors farms	116	167	60	164	166	182	98
..... number	201	203	66	209	209	280	150
Less than 40 horsepower (PTO) farms	22	67	40	76	49	68	19
..... number	27	72	41	81	63	84	24
40 to 99 horsepower (PTO) farms	34	48	13	62	77	58	34
..... number	52	56	14	70	81	64	37
100 horsepower (PTO) or more farms	87	62	8	39	47	75	71
..... number	122	75	11	58	65	132	89
Grain and bean combines farms	32	10	2	10	12	42	31
..... number	39	10	(D)	12	12	43	31
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	6	-	4	2	-	-
..... number	(D)	7	-	4	(D)	-	-
Hay balers farms	35	49	8	25	53	28	18
..... number	42	53	8	25	56	29	18
Manufactured prior to 2013:							
Trucks, including pickups farms	669	1,050	231	551	705	654	548
..... number	1,123	1,685	337	895	1,174	1,111	1,110

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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	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
.....farms, 2017	227	925	1,106	2,034	881	1,069	649
.....2012	226	942	1,122	1,928	984	1,090	593
.....\$1,000, 2017	14,440	79,713	77,699	237,662	128,133	183,735	147,013
.....2012	9,688	80,701	66,185	219,207	100,267	177,007	125,453
Average per farm							
.....dollars, 2017	63,613	86,177	70,252	116,845	145,441	171,875	226,523
.....2012	42,865	85,669	58,989	113,696	101,897	162,391	211,556
Farms by value group:							
\$1 to \$9,999							
.....2017	26	198	176	331	174	160	69
.....2012	50	157	186	270	221	183	58
\$10,000 to \$19,999							
.....2017	45	150	170	282	112	78	75
.....2012	38	169	193	258	160	153	100
\$20,000 to \$29,999							
.....2017	37	144	128	251	101	113	68
.....2012	38	142	186	232	143	119	63
\$30,000 to \$49,999							
.....2017	39	124	205	271	106	136	58
.....2012	45	151	193	272	103	108	68
\$50,000 to \$69,999							
.....2017	29	89	86	190	45	90	57
.....2012	28	97	94	191	43	77	32
\$70,000 to \$99,999							
.....2017	16	55	107	167	56	66	59
.....2012	6	43	76	135	81	76	27
\$100,000 to \$199,999							
.....2017	19	83	129	220	117	159	53
.....2012	11	99	138	280	85	174	79
\$200,000 to \$499,999							
.....2017	13	53	97	222	95	163	125
.....2012	10	51	40	203	100	102	92
\$500,000 or more							
.....2017	3	29	8	100	75	104	85
.....2012	-	33	16	87	48	98	74
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
.....farms, 2017	172	700	840	1,229	585	813	488
.....2012	178	624	831	1,162	625	808	421
.....number, 2017	292	1,141	1,325	2,335	1,137	1,803	1,202
.....2012	283	1,070	1,229	2,264	1,183	1,778	1,089
Tractors							
.....farms, 2017	194	794	983	1,507	658	823	513
.....2012	187	749	1,004	1,492	720	816	474
.....number, 2017	422	1,739	2,775	4,492	1,897	2,712	1,676
.....2012	398	1,687	2,681	4,761	2,019	2,907	1,611
Less than 40 horsepower (PTO)							
.....farms, 2017	105	455	571	796	292	448	255
.....2012	98	445	634	761	313	437	245
.....number, 2017	(D)	640	809	1,101	422	682	348
.....2012	(D)	614	962	1,191	462	755	343
40 to 99 horsepower (PTO)							
.....farms, 2017	148	525	792	1,048	448	530	339
.....2012	142	486	735	1,150	498	564	304
.....number, 2017	223	760	1,523	2,000	707	854	537
.....2012	217	753	1,415	2,275	817	1,018	498
100 horsepower (PTO) or more							
.....farms, 2017	30	170	260	584	353	531	320
.....2012	34	151	193	609	353	519	276
.....number, 2017	(D)	339	443	1,391	768	1,176	791
.....2012	(D)	320	304	1,295	740	1,134	770
Grain and bean combines, self-propelled							
.....farms, 2017	16	124	136	309	271	438	303
.....2012	10	122	97	366	283	411	272
.....number, 2017	18	143	145	344	296	468	334
.....2012	12	133	111	421	299	449	317
Cotton pickers and strippers, self-propelled							
.....farms, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms, 2017	11	24	38	91	9	11	6
.....2012	4	15	46	96	12	18	-
.....number, 2017	11	24	41	94	10	12	6
.....2012	6	18	50	115	14	21	-
Hay balers							
.....farms, 2017	106	249	637	731	165	170	129
.....2012	109	239	607	831	212	164	108
.....number, 2017	145	303	858	912	215	202	146
.....2012	152	292	883	1,070	257	203	130
2017 INVENTORY							
Manufactured 2013 to 2017:							
Trucks, including pickups							
.....farms	39	178	149	229	146	223	118
.....number	50	208	175	274	168	289	166
Tractors							
.....farms	32	128	191	182	90	138	82
.....number	52	180	274	252	122	224	127
Less than 40 horsepower (PTO)							
.....farms	18	57	85	51	25	42	28
.....number	(D)	64	88	57	27	49	29
40 to 99 horsepower (PTO)							
.....farms	18	73	107	76	36	49	22
.....number	26	74	147	88	40	63	25
100 horsepower (PTO) or more							
.....farms	2	24	30	73	37	73	43
.....number	(D)	42	39	107	55	112	73
Grain and bean combines							
.....farms	2	20	4	5	24	38	33
.....number	(D)	21	4	6	27	39	36
Cotton pickers and strippers							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	-	2	6	11	-	-	-
.....number	-	(D)	6	11	-	-	-
Hay balers							
.....farms	4	14	73	66	9	17	8
.....number	5	19	73	76	10	18	10
Manufactured prior to 2013:							
Trucks, including pickups							
.....farms	138	604	742	1,091	519	702	444
.....number	242	933	1,150	2,061	969	1,514	1,036

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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	Ohio	Adams	Allen	Ashland	Ashtabula	Athens	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	59,970	931	659	862	949	517	
..... number	160,319	2,300	1,928	2,609	2,458	1,106	
Less than 40 horsepower (PTO) farms	30,718	495	276	462	612	239	
..... number	45,288	777	431	735	932	345	
40 to 99 horsepower (PTO) farms	41,664	693	430	614	596	409	
..... number	69,107	1,170	652	1,133	1,059	654	
100 horsepower (PTO) or more farms	22,569	225	420	377	210	64	
..... number	45,924	353	845	741	467	107	
Grain and bean combines farms	15,695	162	308	244	160	17	
..... number	17,126	173	325	276	187	(D)	
Cotton pickers and strippers farms	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled farms	1,494	13	7	40	25	18	
..... number	1,610	13	7	43	(D)	21	
Hay balers farms	24,124	482	154	377	461	287	
..... number	30,293	639	182	479	561	356	
Item	Auglaize	Belmont	Brown	Butler	Carroll	Champaign	
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	748	623	999	799	712	675	
..... number	2,378	1,463	2,848	1,951	1,944	1,663	
Less than 40 horsepower (PTO) farms	286	296	574	477	408	346	
..... number	424	446	910	692	581	487	
40 to 99 horsepower (PTO) farms	551	484	723	481	532	446	
..... number	889	886	1,292	812	995	666	
100 horsepower (PTO) or more farms	511	103	314	229	196	270	
..... number	1,065	131	646	447	368	510	
Grain and bean combines farms	355	17	278	172	93	193	
..... number	378	18	322	199	107	213	
Cotton pickers and strippers farms	-	-	-	-	-	-	
..... number	-	-	-	-	-	-	
Forage harvesters, self-propelled farms	34	15	32	24	26	17	
..... number	35	17	34	25	(D)	17	
Hay balers farms	227	358	480	345	376	215	
..... number	267	467	616	425	502	246	
Item	Clark	Clermont	Clinton	Columbiana	Coshocton	Crawford	Cuyahoga
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	537	696	552	984	951	567	52
..... number	1,356	1,412	1,861	2,560	2,472	2,018	138
Less than 40 horsepower (PTO) farms	261	432	294	507	486	306	37
..... number	388	604	467	718	736	511	(D)
40 to 99 horsepower (PTO) farms	346	431	392	718	701	408	32
..... number	508	634	756	1,220	1,248	648	(D)
100 horsepower (PTO) or more farms	210	96	284	324	237	345	2
..... number	460	174	638	622	488	859	(D)
Grain and bean combines farms	128	64	208	152	123	268	1
..... number	134	73	238	170	143	281	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	6	8	7	40	24	14	-
..... number	6	(D)	(D)	(D)	24	(D)	-
Hay balers farms	181	193	150	476	502	147	9
..... number	213	230	209	613	679	169	13

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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	Darke	Defiance	Delaware	Erie	Fairfield	Fayette	Franklin
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	1,324	676	609	265	870	343	252
.....number	4,022	1,990	1,497	1,013	2,276	975	592
Less than 40 horsepower (PTO)farms	606	293	366	140	445	129	147
.....number	908	432	554	323	672	200	209
40 to 99 horsepower (PTO)farms	938	456	388	181	638	257	138
.....number	1,517	737	579	359	1,013	389	208
100 horsepower (PTO) or morefarms	768	393	202	145	324	177	90
.....number	1,597	821	364	331	591	386	175
Grain and bean combinesfarms	625	364	155	101	202	126	63
.....number	664	381	169	107	216	132	71
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	31	6	11	2	13	13	1
.....number	35	7	13	(D)	15	13	(D)
Hay balersfarms	386	155	173	67	318	91	61
.....number	446	(D)	230	76	409	113	71
Item	Fulton	Gallia	Geauga	Greene	Guernsey	Hamilton	Hancock
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	623	790	685	611	875	218	681
.....number	1,860	1,602	1,397	1,533	1,963	413	1,976
Less than 40 horsepower (PTO)farms	299	388	440	355	474	134	300
.....number	422	525	667	478	667	(D)	418
40 to 99 horsepower (PTO)farms	379	593	367	392	667	116	419
.....number	576	938	560	606	1,101	(D)	636
100 horsepower (PTO) or morefarms	363	103	96	224	123	31	426
.....number	862	139	170	449	195	(D)	922
Grain and bean combinesfarms	295	43	54	181	38	9	355
.....number	313	(D)	(D)	195	40	15	382
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	16	17	17	11	24	4	8
.....number	16	17	19	(D)	24	5	8
Hay balersfarms	156	423	368	183	527	64	101
.....number	169	521	416	232	693	68	110
Item	Hardin	Harrison	Henry	Highland	Hocking	Holmes	Huron
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	539	355	617	940	299	1,144	669
.....number	1,569	876	2,050	2,537	632	2,208	2,325
Less than 40 horsepower (PTO)farms	215	160	242	451	197	420	346
.....number	320	256	383	671	(D)	545	539
40 to 99 horsepower (PTO)farms	334	271	432	672	186	858	476
.....number	532	499	742	1,107	316	1,297	908
100 horsepower (PTO) or morefarms	323	75	431	383	40	193	352
.....number	717	121	925	759	(D)	366	878
Grain and bean combinesfarms	230	22	334	256	16	85	251
.....number	247	(D)	360	297	(D)	91	294
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	13	8	10	15	2	45	26
.....number	(D)	8	(D)	15	(D)	58	26
Hay balersfarms	167	233	85	355	137	773	235
.....number	199	299	98	455	177	1,024	270

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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	Jackson	Jefferson	Knox	Lake	Lawrence	Licking	Logan
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	434	482	1,041	155	437	1,300	739
..... number	950	1,188	2,564	503	835	3,206	1,857
Less than 40 horsepower (PTO) farms	210	263	526	112	229	718	404
..... number	284	398	775	259	328	1,095	580
40 to 99 horsepower (PTO) farms	330	372	733	104	314	880	453
..... number	558	660	1,199	203	482	1,452	701
100 horsepower (PTO) or more farms	73	96	337	27	19	334	278
..... number	108	130	590	41	25	659	576
Grain and bean combines farms	28	31	211	16	13	232	183
..... number	30	32	232	(D)	13	258	197
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	5	9	23	2	18	24	18
..... number	5	(D)	27	(D)	21	26	(D)
Hay balers farms	231	294	460	47	246	559	263
..... number	319	402	580	(D)	307	729	320
Item	Lorain	Lucas	Madison	Mahoning	Marion	Medina	Meigs
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	794	282	583	641	433	811	426
..... number	2,260	907	1,644	1,669	1,235	2,196	1,126
Less than 40 horsepower (PTO) farms	502	176	241	345	193	510	234
..... number	775	313	347	535	266	849	343
40 to 99 horsepower (PTO) farms	511	181	397	437	264	540	337
..... number	845	309	595	728	390	915	655
100 horsepower (PTO) or more farms	302	128	297	225	264	213	77
..... number	640	285	702	406	579	432	128
Grain and bean combines farms	200	95	219	112	212	140	31
..... number	218	104	239	122	250	146	36
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	9	3	6	26	10	23	10
..... number	9	3	6	26	10	25	12
Hay balers farms	277	29	136	275	142	357	286
..... number	311	(D)	157	335	162	426	380
Item	Mercer	Miami	Monroe	Montgomery	Morgan	Morrow	Muskingum
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	990	781	628	580	443	604	1,052
..... number	3,219	1,898	1,528	1,364	1,231	1,557	2,549
Less than 40 horsepower (PTO) farms	388	407	326	332	224	292	519
..... number	569	570	459	457	348	398	720
40 to 99 horsepower (PTO) farms	713	485	501	324	379	424	823
..... number	1,274	718	969	528	697	660	1,403
100 horsepower (PTO) or more farms	641	332	59	199	116	229	266
..... number	1,376	610	100	379	186	499	426
Grain and bean combines farms	438	248	19	152	56	180	128
..... number	460	264	19	163	62	206	133
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	57	9	11	29	5	15	30
..... number	59	(D)	11	29	(D)	15	30
Hay balers farms	323	201	426	169	313	266	577
..... number	388	247	578	207	431	328	782

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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	Noble	Ottawa	Paulding	Perry	Pickaway	Pike	Portage
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	495	434	464	623	640	369	871
number	1,114	1,404	1,360	1,426	1,882	876	2,058
Less than 40 horsepower (PTO)farms	256	207	169	329	299	178	587
number	367	389	217	444	435	260	837
40 to 99 horsepower (PTO)farms	377	304	300	466	420	291	561
number	667	479	461	762	675	432	891
100 horsepower (PTO) or morefarms	61	247	311	131	308	110	201
number	80	536	682	220	772	184	330
Grain and bean combinesfarms	15	200	278	70	191	42	135
number	16	242	307	79	214	45	141
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	8	12	6	5	11	18	16
number	(D)	15	8	5	14	21	(D)
Hay balersfarms	345	90	82	285	201	206	389
number	440	104	91	376	253	258	475
Item	Preble	Putnam	Richland	Ross	Sandusky	Scioto	Seneca
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	888	1,058	966	870	631	553	896
number	2,354	3,344	2,561	2,105	2,067	1,223	3,023
Less than 40 horsepower (PTO)farms	395	390	521	432	309	263	445
number	533	556	759	593	495	377	692
40 to 99 horsepower (PTO)farms	637	752	664	616	462	419	656
number	1,022	1,241	1,112	999	775	650	1,117
100 horsepower (PTO) or morefarms	428	781	385	271	351	125	572
number	799	1,547	690	513	797	196	1,214
Grain and bean combinesfarms	320	619	206	165	290	62	472
number	349	668	227	184	328	80	510
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	10	12	34	19	13	14	14
number	11	(D)	(D)	(D)	13	15	17
Hay balersfarms	299	202	439	346	166	271	263
number	374	224	546	447	190	386	310
Item	Shelby	Stark	Summit	Trumbull	Tuscarawas	Union	Van Wert
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractorsfarms	775	1,211	286	767	897	729	569
number	2,377	3,024	593	1,935	2,096	1,904	1,854
Less than 40 horsepower (PTO)farms	361	731	176	449	452	385	215
number	487	1,056	250	638	669	527	321
40 to 99 horsepower (PTO)farms	517	781	176	506	645	483	390
number	817	1,333	276	860	1,021	740	621
100 horsepower (PTO) or morefarms	493	310	45	201	215	304	389
number	1,073	635	67	437	406	637	912
Grain and bean combinesfarms	394	226	19	162	95	207	352
number	410	235	(D)	179	100	216	382
Cotton pickers and strippersfarms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	31	35	15	33	17	10	5
number	(D)	40	15	34	(D)	10	5
Hay balersfarms	260	548	117	349	518	238	106
number	296	714	131	432	657	293	128

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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	Vinton	Warren	Washington	Wayne	Williams	Wood	Wyandot
2017 INVENTORY - Con.							
Manufactured prior to 2013: - Con.							
Tractors farms	176	726	915	1,449	616	769	493
..... number	370	1,559	2,501	4,240	1,775	2,488	1,549
Less than 40 horsepower (PTO) farms	91	404	520	757	268	406	231
..... number	(D)	576	721	1,044	395	633	319
40 to 99 horsepower (PTO) farms	133	470	741	1,015	424	491	320
..... number	197	686	1,376	1,912	667	791	512
100 horsepower (PTO) or more farms	29	159	241	563	338	506	303
..... number	(D)	297	404	1,284	713	1,064	718
Grain and bean combines farms	14	105	132	306	248	403	275
..... number	(D)	122	141	338	269	429	298
Cotton pickers and strippers farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	11	22	32	80	9	11	6
..... number	11	(D)	35	83	10	12	6
Hay balers farms	105	235	589	687	157	154	122
..... number	140	284	785	836	205	184	136