

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

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

Item	Missouri	Adair	Andrew	Atchison	Audrain
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2017	95,319	816	706	401	911
..... 2012	99,171	822	826	395	1,015
..... \$1,000, 2017	9,919,476	77,227	80,143	147,406	152,997
..... 2012	8,822,239	65,121	74,918	117,368	175,506
Average per farm dollars, 2017	104,066	94,641	113,518	367,596	167,943
..... 2012	88,960	79,223	90,699	297,134	172,912
Farms by value group:					
\$1 to \$9,999 2017	15,629	172	144	56	147
..... 2012	19,498	152	156	60	163
\$10,000 to \$19,999 2017	13,870	95	106	39	106
..... 2012	16,165	125	124	36	137
\$20,000 to \$29,999 2017	11,789	88	51	19	81
..... 2012	12,864	100	83	22	92
\$30,000 to \$49,999 2017	14,193	117	85	41	126
..... 2012	14,212	127	101	27	126
\$50,000 to \$69,999 2017	9,709	85	56	27	80
..... 2012	9,799	83	87	41	67
\$70,000 to \$99,999 2017	7,579	69	60	7	58
..... 2012	6,927	61	87	12	58
\$100,000 to \$199,999 2017	11,490	104	86	45	116
..... 2012	9,985	94	88	50	124
\$200,000 to \$499,999 2017	7,073	58	81	65	98
..... 2012	6,395	64	68	70	145
\$500,000 or more 2017	3,987	28	37	102	99
..... 2012	3,326	16	32	77	103
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2017	75,966	601	550	316	671
..... 2012	76,604	606	590	325	774
..... number, 2017	146,983	1,172	1,011	880	1,643
..... 2012	145,852	1,159	1,177	883	1,846
Tractors farms, 2017	78,280	624	543	318	710
..... 2012	81,077	635	654	324	817
..... number, 2017	176,567	1,514	1,251	1,120	2,117
..... 2012	179,432	1,457	1,577	1,089	2,443
Less than 40 horsepower (PTO) farms, 2017	28,058	197	150	96	276
..... 2012	31,078	218	254	109	300
..... number, 2017	36,408	254	215	141	349
..... 2012	40,506	292	355	183	414
40 to 99 horsepower (PTO) farms, 2017	57,139	465	397	192	490
..... 2012	59,696	466	477	219	583
..... number, 2017	89,317	764	579	344	841
..... 2012	92,103	736	715	363	943
100 horsepower (PTO) or more farms, 2017	25,877	264	258	245	370
..... 2012	24,729	222	283	226	463
..... number, 2017	50,842	496	457	635	927
..... 2012	46,823	429	507	543	1,086
Grain and bean combines, self-propelled farms, 2017	12,008	113	176	171	277
..... 2012	14,094	129	194	185	394
..... number, 2017	14,210	124	193	215	322
..... 2012	16,191	143	213	223	449
Cotton pickers and strippers, self-propelled farms, 2017	345	-	-	-	-
..... 2012	363	-	-	-	-
..... number, 2017	460	-	-	-	-
..... 2012	496	-	-	-	-
Forage harvesters, self-propelled farms, 2017	1,058	8	10	-	6
..... 2012	1,331	12	19	7	19
..... number, 2017	1,138	8	10	-	6
..... 2012	1,432	12	19	7	19
Hay balers farms, 2017	30,868	311	211	59	244
..... 2012	32,074	299	238	69	307
..... number, 2017	36,307	347	233	75	291
..... 2012	39,025	333	282	79	369
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups farms	16,177	131	111	131	170
..... number	19,619	155	126	190	194
Tractors farms	12,994	92	73	81	128
..... number	17,343	117	102	142	190
Less than 40 horsepower (PTO) farms	2,496	19	8	4	24
..... number	2,769	27	9	4	25
40 to 99 horsepower (PTO) farms	6,659	49	33	20	40
..... number	7,418	54	38	27	46
100 horsepower (PTO) or more farms	5,174	33	40	68	72
..... number	7,156	36	55	111	119
Grain and bean combines farms	1,613	8	20	58	35
..... number	1,876	8	23	66	43
Cotton pickers and strippers farms	104	-	-	-	-
..... number	126	-	-	-	-
Forage harvesters, self-propelled farms	140	1	-	-	4
..... number	145	(D)	-	-	(D)
Hay balers farms	3,763	28	20	6	31
..... number	3,895	31	20	6	33
Manufactured prior to 2013:					
Trucks, including pickups farms	69,180	546	499	291	615
..... number	127,364	1,017	885	690	1,449

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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	Barry	Barton	Bates	Benton	Bollinger
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipmentfarms, 2017	1,392	865	1,160	749	756
.....2012	1,427	940	1,169	800	788
.....\$1,000, 2017	119,125	144,849	159,836	58,488	57,178
.....2012	80,153	118,511	133,091	56,200	45,896
Average per farmdollars, 2017	85,578	167,455	137,790	78,088	75,632
.....2012	56,169	126,076	113,850	70,249	58,243
Farms by value group:					
\$1 to \$9,9992017	238	101	183	82	126
.....2012	273	161	199	138	120
\$10,000 to \$19,9992017	182	140	137	124	99
.....2012	294	129	204	142	150
\$20,000 to \$29,9992017	172	76	128	81	105
.....2012	167	98	116	109	113
\$30,000 to \$49,9992017	199	99	132	142	113
.....2012	209	130	152	118	121
\$50,000 to \$69,9992017	143	82	98	96	105
.....2012	135	72	113	79	89
\$70,000 to \$99,9992017	124	59	103	53	66
.....2012	125	66	81	69	72
\$100,000 to \$199,9992017	203	130	189	108	85
.....2012	137	126	145	71	80
\$200,000 to \$499,9992017	98	109	129	51	41
.....2012	80	96	101	59	37
\$500,000 or more2017	33	69	61	12	16
.....2012	7	62	58	15	6
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickupsfarms, 2017	1,261	705	946	615	610
.....2012	1,244	747	954	672	640
.....number, 2017	2,286	1,908	2,126	1,162	998
.....2012	2,187	1,847	2,062	1,229	1,095
Tractorsfarms, 2017	1,175	707	929	628	659
.....2012	1,212	756	966	694	677
.....number, 2017	2,391	2,079	2,319	1,396	1,530
.....2012	2,239	2,155	2,358	1,500	1,532
Less than 40 horsepower (PTO)farms, 2017	401	274	306	218	239
.....2012	440	275	327	279	275
.....number, 2017	571	363	399	288	300
.....2012	542	374	395	374	359
40 to 99 horsepower (PTO)farms, 2017	911	503	672	501	486
.....2012	948	576	734	555	534
.....number, 2017	1,381	845	1,060	850	863
.....2012	1,414	933	1,214	902	867
100 horsepower (PTO) or morefarms, 2017	293	344	417	168	222
.....2012	208	354	386	138	186
.....number, 2017	439	871	860	258	367
.....2012	283	848	749	224	306
Grain and bean combines, self-propelledfarms, 2017	64	210	186	64	87
.....2012	66	240	223	92	123
.....number, 2017	86	268	221	70	108
.....2012	74	287	255	97	150
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....number, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	12	11	17	8	4
.....2012	14	10	5	7	5
.....number, 2017	12	11	17	8	4
.....2012	15	11	5	7	5
Hay balersfarms, 2017	443	273	408	304	317
.....2012	459	301	433	329	334
.....number, 2017	519	331	465	334	373
.....2012	557	351	533	381	389
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickupsfarms	267	157	185	110	121
.....number	300	187	241	128	130
Tractorsfarms	236	152	132	92	96
.....number	298	209	178	116	121
Less than 40 horsepower (PTO)farms	15	35	34	32	18
.....number	15	35	34	32	18
40 to 99 horsepower (PTO)farms	174	64	57	51	60
.....number	196	71	67	53	64
100 horsepower (PTO) or morefarms	77	76	46	28	28
.....number	87	103	77	31	39
Grain and bean combinesfarms	6	22	22	-	8
.....number	7	30	28	-	10
Cotton pickers and strippersfarms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelledfarms	3	4	13	2	-
.....number	3	4	13	(D)	-
Hay balersfarms	78	31	48	44	32
.....number	80	33	50	46	32
Manufactured prior to 2013:					
Trucks, including pickupsfarms	1,147	675	890	568	568
.....number	1,986	1,721	1,885	1,034	868

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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	Boone	Buchanan	Butler	Caldwell	Callaway
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment					
..... farms, 2017	1,184	797	441	924	1,438
..... 2012	1,171	727	509	1,035	1,417
..... \$1,000, 2017	88,401	85,690	102,904	75,405	140,763
..... 2012	81,538	66,710	92,502	56,184	113,065
Average per farm					
..... dollars, 2017	74,663	107,515	233,342	81,607	97,888
..... 2012	69,631	91,761	181,732	54,284	79,792
Farms by value group:					
\$1 to \$9,999					
..... 2017	241	148	57	246	247
..... 2012	292	154	70	290	220
\$10,000 to \$19,999					
..... 2017	181	114	51	120	232
..... 2012	186	88	75	162	217
\$20,000 to \$29,999					
..... 2017	182	117	34	131	175
..... 2012	147	113	63	153	231
\$30,000 to \$49,999					
..... 2017	179	92	69	104	228
..... 2012	178	107	74	132	230
\$50,000 to \$69,999					
..... 2017	100	80	40	70	138
..... 2012	102	71	38	82	163
\$70,000 to \$99,999					
..... 2017	66	46	26	74	121
..... 2012	59	38	34	66	109
\$100,000 to \$199,999					
..... 2017	129	79	52	92	148
..... 2012	123	81	54	85	132
\$200,000 to \$499,999					
..... 2017	77	76	41	61	97
..... 2012	56	46	37	55	74
\$500,000 or more					
..... 2017	29	45	71	26	52
..... 2012	28	29	64	10	41
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups					
..... farms, 2017	932	547	381	714	1,118
..... 2012	886	541	426	733	1,089
..... number, 2017	1,566	1,108	993	1,310	1,996
..... 2012	1,374	1,097	1,071	1,306	1,850
Tractors					
..... farms, 2017	950	595	373	667	1,244
..... 2012	929	587	446	757	1,201
..... number, 2017	1,877	1,344	1,043	1,451	2,615
..... 2012	1,831	1,433	1,170	1,576	2,565
Less than 40 horsepower (PTO)					
..... farms, 2017	435	258	122	230	465
..... 2012	455	232	151	258	461
..... number, 2017	530	317	148	299	584
..... 2012	556	335	187	320	582
40 to 99 horsepower (PTO)					
..... farms, 2017	644	375	239	465	965
..... 2012	575	413	294	534	955
..... number, 2017	895	536	336	709	1,431
..... 2012	862	617	433	794	1,469
100 horsepower (PTO) or more					
..... farms, 2017	257	249	167	237	324
..... 2012	232	257	197	272	296
..... number, 2017	452	491	559	443	600
..... 2012	413	481	550	462	514
Grain and bean combines, self-propelled					
..... farms, 2017	99	151	122	125	151
..... 2012	120	156	151	112	177
..... number, 2017	120	206	151	150	175
..... 2012	147	172	181	130	193
Cotton pickers and strippers, self-propelled					
..... farms, 2017	-	-	-	-	-
..... 2012	-	-	-	-	-
..... number, 2017	-	-	-	-	-
..... 2012	-	-	(D)	-	-
Forage harvesters, self-propelled					
..... farms, 2017	6	7	-	7	10
..... 2012	7	4	3	5	27
..... number, 2017	6	7	-	7	10
..... 2012	7	4	3	6	27
Hay balers					
..... farms, 2017	321	171	76	253	466
..... 2012	292	185	98	273	465
..... number, 2017	384	198	83	285	578
..... 2012	388	218	126	328	595
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups					
..... farms	201	124	135	140	209
..... number	234	138	211	161	245
Tractors					
..... farms	146	76	95	86	209
..... number	185	97	165	115	267
Less than 40 horsepower (PTO)					
..... farms	49	17	11	12	48
..... number	49	17	11	13	50
40 to 99 horsepower (PTO)					
..... farms	71	22	38	34	140
..... number	77	22	43	42	157
100 horsepower (PTO) or more					
..... farms	41	41	66	45	46
..... number	59	58	111	60	60
Grain and bean combines					
..... farms	12	20	48	11	16
..... number	12	22	54	13	16
Cotton pickers and strippers					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled					
..... farms	-	-	-	-	-
..... number	-	-	-	-	-
Hay balers					
..... farms	41	19	9	21	46
..... number	43	19	9	21	46
Manufactured prior to 2013:					
Trucks, including pickups					
..... farms	826	502	338	671	1,025
..... number	1,332	970	782	1,149	1,751

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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	Camden	Cape Girardeau	Carroll	Carter	Cass
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipmentfarms, 2017	516	1,111	1,016	160	1,477
.....2012	533	1,139	1,112	196	1,495
.....\$1,000, 2017	30,781	133,373	154,317	10,984	113,148
.....2012	23,653	91,916	134,876	9,617	109,270
Average per farmdollars, 2017	59,654	120,048	151,887	68,650	76,607
.....2012	44,378	80,699	121,291	49,064	73,090
Farms by value group:					
\$1 to \$9,9992017	61	178	167	17	280
.....2012	94	215	269	28	304
\$10,000 to \$19,9992017	85	137	165	22	284
.....2012	89	151	161	33	273
\$20,000 to \$29,9992017	78	133	110	25	220
.....2012	87	164	104	32	185
\$30,000 to \$49,9992017	92	154	128	32	217
.....2012	109	183	134	51	251
\$50,000 to \$69,9992017	70	117	91	25	147
.....2012	68	119	99	17	120
\$70,000 to \$99,9992017	44	105	64	8	99
.....2012	32	65	83	13	108
\$100,000 to \$199,9992017	58	129	129	17	135
.....2012	37	121	105	18	152
\$200,000 to \$499,9992017	26	93	88	13	58
.....2012	14	88	82	3	73
\$500,000 or more2017	2	65	74	1	37
.....2012	3	33	75	1	29
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickupsfarms, 2017	445	878	738	143	1,184
.....2012	440	878	830	152	1,158
.....number, 2017	708	1,704	1,846	266	1,996
.....2012	706	1,699	1,894	261	1,991
Tractorsfarms, 2017	464	981	749	154	1,209
.....2012	452	1,020	823	174	1,255
.....number, 2017	821	2,706	1,917	273	2,390
.....2012	845	2,733	2,072	316	2,414
Less than 40 horsepower (PTO)farms, 2017	162	392	253	43	433
.....2012	164	477	282	66	517
.....number, 2017	200	559	332	58	549
.....2012	227	682	420	78	632
40 to 99 horsepower (PTO)farms, 2017	356	771	481	113	839
.....2012	360	815	567	131	870
.....number, 2017	518	1,330	733	172	1,241
.....2012	522	1,412	815	206	1,273
100 horsepower (PTO) or morefarms, 2017	75	361	415	35	334
.....2012	77	322	419	26	296
.....number, 2017	103	817	852	43	600
.....2012	96	639	837	32	509
Grain and bean combines, self-propelledfarms, 2017	7	234	224	-	129
.....2012	9	239	260	-	145
.....number, 2017	8	275	270	-	162
.....2012	10	276	300	-	166
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
.....number, 2017	-	-	-	-	-
.....2012	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	-	20	12	1	23
.....2012	5	36	20	3	16
.....number, 2017	-	21	12	(D)	23
.....2012	6	40	21	3	18
Hay balersfarms, 2017	171	452	180	65	417
.....2012	179	470	247	72	454
.....number, 2017	197	555	207	75	492
.....2012	221	606	279	84	582
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickupsfarms	87	157	190	43	223
.....number	92	199	256	52	264
Tractorsfarms	65	202	118	24	138
.....number	72	254	180	28	186
Less than 40 horsepower (PTO)farms	10	20	23	3	40
.....number	10	20	24	3	40
40 to 99 horsepower (PTO)farms	48	130	31	17	72
.....number	50	138	37	20	91
100 horsepower (PTO) or morefarms	11	67	77	5	36
.....number	12	96	119	5	55
Grain and bean combinesfarms	-	14	43	-	13
.....number	-	15	51	-	23
Cotton pickers and strippersfarms	-	-	-	-	-
.....number	-	-	-	-	-
Forage harvesters, self-propelledfarms	-	-	1	-	-
.....number	-	-	(D)	-	-
Hay balersfarms	11	46	33	14	41
.....number	11	46	35	15	42
Manufactured prior to 2013:					
Trucks, including pickupsfarms	394	801	649	128	1,062
.....number	616	1,505	1,590	214	1,732

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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	Cedar	Chariton	Christian	Clark	Clay
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms, 2017	854	985	1,169	547	552
..... farms, 2012	819	1,120	1,177	673	578
..... \$1,000, 2017	55,907	152,688	63,899	97,074	49,902
..... \$1,000, 2012	47,259	142,205	57,598	69,363	53,226
Average per farm dollars, 2017	65,465	155,013	54,661	177,466	90,403
..... dollars, 2012	57,704	126,968	48,936	103,065	92,086
Farms by value group:					
\$1 to \$9,999 farms, 2017	148	125	188	105	78
..... farms, 2012	193	235	249	157	106
\$10,000 to \$19,999 farms, 2017	137	156	209	79	75
..... farms, 2012	94	155	223	133	105
\$20,000 to \$29,999 farms, 2017	89	116	147	57	72
..... farms, 2012	92	125	197	49	56
\$30,000 to \$49,999 farms, 2017	129	114	199	41	90
..... farms, 2012	152	144	161	69	89
\$50,000 to \$69,999 farms, 2017	61	84	134	43	49
..... farms, 2012	88	86	109	53	59
\$70,000 to \$99,999 farms, 2017	113	82	99	40	56
..... farms, 2012	73	61	88	49	61
\$100,000 to \$199,999 farms, 2017	125	140	132	69	69
..... farms, 2012	83	124	99	52	52
\$200,000 to \$499,999 farms, 2017	49	88	59	63	47
..... farms, 2012	42	118	45	83	37
\$500,000 or more farms, 2017	3	80	2	50	16
..... farms, 2012	2	72	6	28	13
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms, 2017	694	739	999	382	454
..... farms, 2012	676	797	969	473	428
..... number, 2017	1,222	1,659	1,570	865	807
..... number, 2012	1,166	1,857	1,587	975	722
Tractors farms, 2017	740	767	961	416	475
..... farms, 2012	694	868	960	522	477
..... number, 2017	1,451	1,963	1,739	1,169	885
..... number, 2012	1,375	2,232	1,609	1,349	872
Less than 40 horsepower (PTO) farms, 2017	267	236	358	165	195
..... farms, 2012	283	297	393	206	227
..... number, 2017	337	347	451	213	234
..... number, 2012	353	402	441	268	252
40 to 99 horsepower (PTO) farms, 2017	554	514	690	288	301
..... farms, 2012	550	644	678	354	308
..... number, 2017	841	790	1,049	438	390
..... number, 2012	841	1,001	934	565	420
100 horsepower (PTO) or more farms, 2017	194	407	180	196	146
..... farms, 2012	139	407	176	242	112
..... number, 2017	273	826	239	518	261
..... number, 2012	181	829	234	516	200
Grain and bean combines, self-propelled farms, 2017	56	221	13	129	52
..... farms, 2012	75	267	33	153	37
..... number, 2017	66	269	15	158	67
..... number, 2012	91	308	37	181	48
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-
..... farms, 2012	-	-	-	-	-
..... number, 2017	-	-	-	-	-
..... number, 2012	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	13	10	11	3	7
..... farms, 2012	6	9	10	10	2
..... number, 2017	13	11	15	3	7
..... number, 2012	7	9	10	10	(D)
Hay balers farms, 2017	331	267	323	161	114
..... farms, 2012	313	278	347	185	112
..... number, 2017	395	301	384	182	137
..... number, 2012	361	318	437	215	148
2017 INVENTORY					
Manufactured 2013 to 2017:					
Trucks, including pickups farms	132	229	152	74	91
..... number	154	296	175	86	106
Tractors farms	144	164	182	85	84
..... number	180	247	221	109	107
Less than 40 horsepower (PTO) farms	19	39	47	30	21
..... number	19	45	49	32	23
40 to 99 horsepower (PTO) farms	82	56	91	24	44
..... number	92	70	98	24	51
100 horsepower (PTO) or more farms	62	112	60	37	27
..... number	69	132	74	53	33
Grain and bean combines farms	-	51	-	11	7
..... number	-	54	-	14	9
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	-	-	2	-	-
..... number	-	-	(D)	-	-
Hay balers farms	60	35	62	12	14
..... number	60	35	69	12	14
Manufactured prior to 2013:					
Trucks, including pickups farms	631	655	919	349	403
..... number	1,068	1,363	1,395	779	701

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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	Clinton	Cole	Cooper	Crawford	Dade	Dallas
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	684	1,169	883	628	699	1,176
.....2012	758	1,055	928	679	734	1,188
.....\$1,000, 2017	87,778	81,806	107,087	36,669	81,889	65,891
.....2012	64,299	65,796	101,139	35,040	63,124	52,543
Average per farm						
.....dollars, 2017	128,331	69,979	121,276	58,391	117,152	56,030
.....2012	84,827	62,365	108,986	51,605	86,000	44,228
Farms by value group:						
\$1 to \$9,999						
.....2017	100	160	95	81	103	196
.....2012	160	162	127	110	128	252
\$10,000 to \$19,999						
.....2017	90	175	117	119	122	191
.....2012	108	158	144	108	102	272
\$20,000 to \$29,999						
.....2017	100	156	93	87	66	155
.....2012	95	150	126	104	76	180
\$30,000 to \$49,999						
.....2017	117	167	147	100	93	156
.....2012	119	171	132	119	133	149
\$50,000 to \$69,999						
.....2017	96	128	110	65	62	175
.....2012	95	125	96	80	76	91
\$70,000 to \$99,999						
.....2017	45	152	76	74	68	100
.....2012	53	95	73	51	54	89
\$100,000 to \$199,999						
.....2017	53	149	103	66	88	147
.....2012	61	124	98	83	88	116
\$200,000 to \$499,999						
.....2017	38	70	98	33	59	54
.....2012	48	63	86	21	57	38
\$500,000 or more						
.....2017	45	12	44	3	38	2
.....2012	19	7	46	3	20	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	523	971	712	547	632	956
.....2012	580	848	713	562	628	974
.....number, 2017	982	1,533	1,429	941	1,400	1,532
.....2012	961	1,328	1,540	897	1,348	1,610
Tractors						
.....farms, 2017	559	1,041	704	548	556	969
.....2012	602	957	763	593	615	975
.....number, 2017	1,177	2,444	1,697	1,145	1,309	1,872
.....2012	1,217	2,103	1,889	1,124	1,287	1,880
Less than 40 horsepower (PTO)						
.....farms, 2017	210	434	175	193	163	388
.....2012	221	399	211	238	170	424
.....number, 2017	277	611	243	258	195	477
.....2012	286	543	304	346	216	577
40 to 99 horsepower (PTO)						
.....farms, 2017	375	846	525	451	430	724
.....2012	434	790	575	469	487	699
.....number, 2017	544	1,480	828	768	669	1,114
.....2012	601	1,300	855	674	741	1,089
100 horsepower (PTO) or more						
.....farms, 2017	181	234	307	87	224	213
.....2012	173	169	341	78	180	145
.....number, 2017	356	353	626	119	445	281
.....2012	330	260	730	104	330	214
Grain and bean combines, self-propelled						
.....farms, 2017	72	108	191	10	99	31
.....2012	85	143	229	18	100	34
.....number, 2017	84	130	212	11	133	33
.....2012	98	163	262	19	123	41
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	11	17	10	4	7	11
.....2012	16	22	14	7	6	9
.....number, 2017	11	17	10	4	7	14
.....2012	16	22	16	7	7	10
Hay balers						
.....farms, 2017	167	530	254	255	270	403
.....2012	202	469	298	277	269	426
.....number, 2017	198	616	282	304	298	460
.....2012	244	608	344	338	318	510
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	97	161	154	93	152	151
.....number	131	188	181	117	210	167
Tractors						
.....farms	103	157	80	107	110	152
.....number	138	190	89	136	128	196
Less than 40 horsepower (PTO)						
.....farms	28	30	5	17	11	41
.....number	28	35	5	18	11	41
40 to 99 horsepower (PTO)						
.....farms	33	116	29	69	49	97
.....number	33	123	29	81	51	103
100 horsepower (PTO) or more						
.....farms	49	30	48	34	55	44
.....number	77	32	55	37	66	52
Grain and bean combines						
.....farms	23	2	23	-	3	3
.....number	30	(D)	24	-	4	3
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	3	1	-	-	-	2
.....number	3	(D)	-	-	-	(D)
Hay balers						
.....farms	22	46	35	40	38	38
.....number	22	48	36	42	38	41
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	479	864	640	489	578	894
.....number	851	1,345	1,248	824	1,190	1,365

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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	Daviess	DeKalb	Dent	Douglas	Dunklin	Franklin
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	1,015	708	693	994	283	1,818
..... farms, 2012	1,199	863	673	984	345	1,841
..... \$1,000, 2017	99,735	63,065	43,638	60,131	131,806	112,217
..... \$1,000, 2012	86,103	77,572	32,809	40,374	146,913	105,328
Average per farm						
..... dollars, 2017	98,261	89,075	62,969	60,494	465,745	61,725
..... dollars, 2012	71,812	89,887	48,751	41,030	425,836	57,213
Farms by value group:						
\$1 to \$9,999						
..... farms, 2017	250	155	82	144	27	312
..... farms, 2012	354	193	101	210	51	360
\$10,000 to \$19,999						
..... farms, 2017	163	87	126	156	17	258
..... farms, 2012	222	83	136	177	45	334
\$20,000 to \$29,999						
..... farms, 2017	133	81	102	160	24	243
..... farms, 2012	149	134	105	161	21	255
\$30,000 to \$49,999						
..... farms, 2017	146	88	111	160	35	356
..... farms, 2012	112	123	111	179	22	313
\$50,000 to \$69,999						
..... farms, 2017	73	83	67	108	18	212
..... farms, 2012	105	103	80	104	15	195
\$70,000 to \$99,999						
..... farms, 2017	45	59	84	130	27	140
..... farms, 2012	64	47	60	62	9	114
\$100,000 to \$199,999						
..... farms, 2017	78	77	82	84	19	183
..... farms, 2012	89	74	58	61	49	167
\$200,000 to \$499,999						
..... farms, 2017	85	52	33	43	37	96
..... farms, 2012	67	77	18	28	41	81
\$500,000 or more						
..... farms, 2017	42	26	6	9	79	18
..... farms, 2012	37	29	4	2	92	22
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	640	549	586	877	224	1,427
..... farms, 2012	744	640	578	836	280	1,342
..... number, 2017	1,343	1,014	953	1,584	735	2,243
..... number, 2012	1,488	1,225	936	1,455	752	2,139
Tractors						
..... farms, 2017	694	568	581	840	238	1,562
..... farms, 2012	843	681	579	846	291	1,632
..... number, 2017	1,593	1,214	1,070	1,590	773	3,636
..... number, 2012	1,756	1,530	1,053	1,538	866	3,809
Less than 40 horsepower (PTO)						
..... farms, 2017	221	190	257	290	55	741
..... farms, 2012	298	224	236	315	55	883
..... number, 2017	271	227	317	361	69	1,037
..... number, 2012	371	293	290	368	77	1,253
40 to 99 horsepower (PTO)						
..... farms, 2017	467	387	445	681	88	1,194
..... farms, 2012	560	498	457	684	136	1,199
..... number, 2017	695	538	629	1,050	128	2,030
..... number, 2012	767	733	667	1,079	190	2,050
100 horsepower (PTO) or more						
..... farms, 2017	333	234	84	132	162	359
..... farms, 2012	324	282	74	63	209	300
..... number, 2017	627	449	124	179	576	569
..... number, 2012	618	504	96	91	599	506
Grain and bean combines, self-propelled						
..... farms, 2017	170	93	14	7	118	179
..... farms, 2012	185	130	14	10	115	213
..... number, 2017	199	113	15	9	131	199
..... number, 2012	204	143	14	12	132	245
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	100	-
..... farms, 2012	-	-	-	-	97	-
..... number, 2017	-	-	-	-	145	-
..... number, 2012	-	-	-	-	138	-
Forage harvesters, self-propelled						
..... farms, 2017	19	8	4	5	4	26
..... farms, 2012	15	22	9	1	4	46
..... number, 2017	25	8	4	7	4	27
..... number, 2012	18	22	11	(D)	4	46
Hay balers						
..... farms, 2017	290	214	221	325	14	768
..... farms, 2012	268	245	239	356	24	831
..... number, 2017	332	236	262	385	15	926
..... number, 2012	309	270	303	421	26	1,128
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	129	108	120	165	103	207
..... number	148	123	131	200	183	222
Tractors						
..... farms	59	93	96	136	67	206
..... number	71	129	109	169	139	266
Less than 40 horsepower (PTO)						
..... farms	5	16	10	21	6	32
..... number	5	16	10	23	6	49
40 to 99 horsepower (PTO)						
..... farms	22	40	78	94	16	150
..... number	24	48	82	103	18	172
100 horsepower (PTO) or more						
..... farms	38	48	15	35	51	40
..... number	42	65	17	43	115	45
Grain and bean combines						
..... farms	11	16	-	-	21	1
..... number	12	27	-	-	22	(D)
Cotton pickers and strippers						
..... farms	-	-	-	-	32	-
..... number	-	-	-	-	36	-
Forage harvesters, self-propelled						
..... farms	3	2	-	2	1	1
..... number	3	(D)	-	(D)	(D)	(D)
Hay balers						
..... farms	23	29	29	43	-	69
..... number	23	29	30	44	-	69
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	594	495	530	814	204	1,309
..... number	1,195	891	822	1,384	552	2,021

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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	Gasconade	Gentry	Greene	Grundy	Harrison	Henry
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipmentfarms, 2017	823	686	1,857	662	974	898
.....2012	859	708	1,752	689	1,051	894
.....\$1,000, 2017	67,581	81,133	99,097	73,475	98,777	115,961
.....2012	51,821	59,886	74,302	46,740	101,586	96,071
Average per farmdollars, 2017	82,115	118,270	53,364	110,989	101,414	129,133
.....2012	60,327	84,584	42,410	67,837	96,657	107,462
Farms by value group:						
\$1 to \$9,9992017	94	178	352	157	175	107
.....2012	126	185	414	214	265	137
\$10,000 to \$19,9992017	83	101	246	112	171	110
.....2012	152	136	385	124	226	111
\$20,000 to \$29,9992017	125	57	305	75	100	88
.....2012	122	71	247	65	96	107
\$30,000 to \$49,9992017	126	87	340	68	146	131
.....2012	171	72	280	97	118	135
\$50,000 to \$69,9992017	84	62	223	76	77	89
.....2012	88	87	136	51	86	90
\$70,000 to \$99,9992017	85	42	118	33	86	67
.....2012	70	38	96	26	57	50
\$100,000 to \$199,9992017	140	63	191	58	106	161
.....2012	82	53	135	42	107	149
\$200,000 to \$499,9992017	74	50	71	43	67	98
.....2012	32	37	54	50	42	82
\$500,000 or more2017	12	46	11	40	46	47
.....2012	16	29	5	20	54	33
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickupsfarms, 2017	667	488	1,542	415	680	771
.....2012	665	461	1,366	418	691	726
.....number, 2017	1,209	970	2,353	850	1,294	1,710
.....2012	1,078	862	2,114	870	1,368	1,628
Tractorsfarms, 2017	742	504	1,512	456	703	761
.....2012	772	501	1,435	469	759	746
.....number, 2017	1,887	1,118	2,594	1,091	1,554	1,909
.....2012	1,816	1,095	2,455	1,041	1,730	1,724
Less than 40 horsepower (PTO)farms, 2017	306	154	661	147	192	238
.....2012	364	165	629	134	280	235
.....number, 2017	422	193	783	196	254	315
.....2012	493	222	750	175	361	276
40 to 99 horsepower (PTO)farms, 2017	648	299	1,053	293	499	573
.....2012	654	312	1,031	304	506	576
.....number, 2017	1,164	449	1,476	424	706	922
.....2012	1,116	468	1,428	448	757	899
100 horsepower (PTO) or morefarms, 2017	191	263	214	208	302	348
.....2012	140	227	200	213	332	299
.....number, 2017	301	476	335	471	594	672
.....2012	207	405	277	418	612	549
Grain and bean combines, self-propelledfarms, 2017	107	114	30	103	114	184
.....2012	126	98	47	103	150	201
.....number, 2017	116	152	33	118	139	215
.....2012	140	118	56	119	177	236
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	14	12	2	8	22	27
.....2012	26	11	25	16	18	20
.....number, 2017	14	12	(D)	8	22	30
.....2012	26	11	27	16	18	21
Hay balersfarms, 2017	393	190	489	182	268	406
.....2012	415	176	514	208	282	337
.....number, 2017	486	209	579	201	297	459
.....2012	526	202	637	231	306	394
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickupsfarms	122	122	325	90	163	170
.....number	131	144	363	97	186	194
Tractorsfarms	119	56	251	58	87	116
.....number	134	80	285	74	117	166
Less than 40 horsepower (PTO)farms	17	1	75	11	24	26
.....number	19	(D)	77	15	29	26
40 to 99 horsepower (PTO)farms	93	21	152	14	32	51
.....number	95	(D)	162	15	34	67
100 horsepower (PTO) or morefarms	20	39	37	36	38	56
.....number	20	53	46	44	54	73
Grain and bean combinesfarms	2	9	-	17	8	13
.....number	(D)	9	-	18	10	15
Cotton pickers and strippersfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	-	2	-	-	2	-
.....number	-	(D)	-	-	(D)	-
Hay balersfarms	41	21	64	26	32	52
.....number	44	21	66	26	32	53
Manufactured prior to 2013:						
Trucks, including pickupsfarms	624	431	1,349	387	615	717
.....number	1,078	826	1,990	753	1,108	1,516

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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	Hickory	Holt	Howard	Howell	Iron	Jackson
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	529	380	690	1,451	270	706
..... 2012	487	408	765	1,535	273	701
..... \$1,000, 2017	42,256	96,504	79,705	90,696	13,656	52,209
..... 2012	24,487	83,566	74,468	79,084	12,056	50,742
Average per farm						
..... dollars, 2017	79,880	253,959	115,515	62,506	50,579	73,951
..... 2012	50,282	204,819	97,344	51,520	44,159	72,385
Farms by value group:						
\$1 to \$9,999						
..... 2017	87	66	102	222	40	180
..... 2012	101	65	130	264	63	202
\$10,000 to \$19,999						
..... 2017	67	39	68	223	38	150
..... 2012	103	42	149	324	55	119
\$20,000 to \$29,999						
..... 2017	49	42	94	225	40	86
..... 2012	71	35	93	219	24	91
\$30,000 to \$49,999						
..... 2017	94	43	138	222	60	86
..... 2012	66	48	98	245	36	72
\$50,000 to \$69,999						
..... 2017	53	33	60	152	37	57
..... 2012	50	27	67	140	34	62
\$70,000 to \$99,999						
..... 2017	69	22	63	130	22	31
..... 2012	28	28	36	104	32	44
\$100,000 to \$199,999						
..... 2017	63	36	62	202	23	65
..... 2012	45	58	77	166	21	56
\$200,000 to \$499,999						
..... 2017	39	42	60	65	10	28
..... 2012	20	45	77	72	8	37
\$500,000 or more						
..... 2017	8	57	43	10	-	23
..... 2012	3	60	38	1	-	18
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	483	274	512	1,296	242	504
..... 2012	398	301	553	1,280	219	490
..... number, 2017	994	808	976	2,287	398	821
..... 2012	789	833	1,047	2,173	394	855
Tractors						
..... farms, 2017	445	285	559	1,263	229	516
..... 2012	411	327	624	1,296	235	539
..... number, 2017	996	865	1,242	2,241	436	946
..... 2012	924	894	1,371	2,263	450	939
Less than 40 horsepower (PTO)						
..... farms, 2017	175	123	183	495	96	267
..... 2012	161	129	215	518	118	268
..... number, 2017	224	155	217	602	114	332
..... 2012	247	161	284	610	152	335
40 to 99 horsepower (PTO)						
..... farms, 2017	331	178	388	967	177	306
..... 2012	332	211	430	981	172	308
..... number, 2017	549	290	541	1,378	289	401
..... 2012	542	281	616	1,466	263	394
100 horsepower (PTO) or more						
..... farms, 2017	119	176	241	188	29	104
..... 2012	92	202	249	150	32	120
..... number, 2017	223	420	484	261	33	213
..... 2012	135	452	471	187	35	210
Grain and bean combines, self-propelled						
..... farms, 2017	36	130	113	38	2	64
..... 2012	47	145	123	40	5	73
..... number, 2017	47	158	122	50	(D)	69
..... 2012	57	163	132	52	6	78
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	15	1	1	14	-	10
..... 2012	6	4	8	12	3	12
..... number, 2017	15	(D)	(D)	17	-	12
..... 2012	6	4	8	15	(D)	12
Hay balers						
..... farms, 2017	196	43	191	477	118	129
..... 2012	193	52	193	501	108	164
..... number, 2017	237	49	222	567	146	160
..... 2012	228	63	237	619	125	221
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	77	89	132	224	50	105
..... number	101	165	152	244	54	119
Tractors						
..... farms	80	68	101	192	37	81
..... number	108	110	122	227	50	111
Less than 40 horsepower (PTO)						
..... farms	9	11	21	25	7	38
..... number	9	12	25	25	10	42
40 to 99 horsepower (PTO)						
..... farms	44	19	41	123	32	24
..... number	54	20	44	141	35	38
100 horsepower (PTO) or more						
..... farms	36	49	43	54	5	21
..... number	45	78	53	61	5	31
Grain and bean combines						
..... farms	1	44	15	1	-	7
..... number	(D)	51	15	(D)	-	9
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	1	-	-	4	-	3
..... number	(D)	-	-	4	-	5
Hay balers						
..... farms	40	2	30	50	14	12
..... number	42	(D)	32	53	15	17
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	456	246	448	1,203	218	430
..... number	893	643	824	2,043	344	702

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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	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	1,315	721	1,626	637	1,304	1,175
.....2012	1,299	705	1,657	695	1,398	1,174
.....\$1,000, 2017	124,493	36,271	151,013	89,590	84,560	182,421
.....2012	81,171	37,605	158,055	102,362	70,135	156,810
Average per farm						
.....dollars, 2017	94,672	50,306	92,874	140,644	64,847	155,252
.....2012	62,487	53,341	95,386	147,283	50,168	133,569
Farms by value group:						
\$1 to \$9,999						
.....2017	207	133	278	93	197	193
.....2012	284	147	302	100	319	249
\$10,000 to \$19,999						
.....2017	199	162	188	90	209	165
.....2012	244	114	263	121	256	155
\$20,000 to \$29,999						
.....2017	140	106	219	73	183	171
.....2012	161	135	251	68	176	129
\$30,000 to \$49,999						
.....2017	236	99	250	81	186	150
.....2012	188	114	240	83	193	140
\$50,000 to \$69,999						
.....2017	116	65	186	59	170	83
.....2012	140	56	148	45	153	93
\$70,000 to \$99,999						
.....2017	114	30	135	40	119	65
.....2012	74	32	118	58	106	70
\$100,000 to \$199,999						
.....2017	154	95	206	85	149	130
.....2012	121	71	164	95	132	140
\$200,000 to \$499,999						
.....2017	120	28	109	77	81	113
.....2012	69	31	132	67	58	117
\$500,000 or more						
.....2017	29	3	55	39	10	105
.....2012	18	5	39	58	5	81
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	1,089	571	1,265	476	1,111	965
.....2012	1,038	536	1,321	509	1,131	924
.....number, 2017	1,971	853	2,439	946	1,927	1,989
.....2012	1,897	826	2,364	1,075	1,896	1,910
Tractors						
.....farms, 2017	1,118	618	1,315	504	1,144	973
.....2012	1,044	596	1,380	557	1,125	955
.....number, 2017	2,249	1,238	2,770	1,309	2,379	2,363
.....2012	2,099	1,231	2,848	1,483	2,232	2,442
Less than 40 horsepower (PTO)						
.....farms, 2017	432	356	437	130	411	340
.....2012	420	350	517	160	429	353
.....number, 2017	622	480	551	194	524	426
.....2012	522	462	653	226	520	479
40 to 99 horsepower (PTO)						
.....farms, 2017	782	413	900	337	903	698
.....2012	796	394	1,010	405	889	682
.....number, 2017	1,108	630	1,388	516	1,408	1,071
.....2012	1,143	649	1,457	619	1,366	1,092
100 horsepower (PTO) or more						
.....farms, 2017	294	82	447	274	254	420
.....2012	268	84	421	281	219	443
.....number, 2017	519	128	831	599	447	866
.....2012	434	120	738	638	346	871
Grain and bean combines, self-propelled						
.....farms, 2017	127	36	169	127	29	253
.....2012	161	55	200	186	57	274
.....number, 2017	147	38	193	136	39	286
.....2012	183	61	213	202	75	305
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	5	5	14	15	17	17
.....2012	16	21	17	8	22	28
.....number, 2017	5	5	15	15	21	17
.....2012	16	21	18	8	35	28
Hay balers						
.....farms, 2017	376	318	550	196	481	337
.....2012	355	321	601	180	518	357
.....number, 2017	440	405	669	220	557	403
.....2012	437	423	723	202	626	456
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	248	88	299	131	225	208
.....number	294	91	365	162	280	269
Tractors						
.....farms	219	79	216	100	186	154
.....number	341	88	284	142	211	222
Less than 40 horsepower (PTO)						
.....farms	50	27	45	15	42	29
.....number	116	28	45	15	44	36
40 to 99 horsepower (PTO)						
.....farms	115	44	94	48	117	54
.....number	128	48	104	48	124	62
100 horsepower (PTO) or more						
.....farms	79	11	103	53	35	92
.....number	97	12	135	79	43	124
Grain and bean combines						
.....farms	21	1	21	13	-	58
.....number	26	(D)	23	16	-	70
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	-	-	1	1	6	2
.....number	-	-	(D)	(D)	6	(D)
Hay balers						
.....farms	57	19	64	26	80	39
.....number	60	20	65	29	80	43
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	964	540	1,123	413	997	886
.....number	1,677	762	2,074	784	1,647	1,720

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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	Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	1,697	636	1,092	994	784	940
..... 2012	1,849	729	1,162	1,039	847	926
..... \$1,000, 2017	148,155	76,653	108,083	107,156	104,669	72,418
..... 2012	115,266	101,779	106,292	81,114	88,604	73,313
Average per farm						
..... dollars, 2017	87,304	120,524	98,978	107,802	133,506	77,040
..... 2012	62,340	139,615	91,474	78,069	104,609	79,172
Farms by value group:						
\$1 to \$9,999						
..... 2017	317	124	193	186	162	177
..... 2012	420	127	194	203	176	188
\$10,000 to \$19,999						
..... 2017	245	104	182	138	131	99
..... 2012	321	119	164	162	170	114
\$20,000 to \$29,999						
..... 2017	202	44	131	91	76	141
..... 2012	253	91	172	151	96	142
\$30,000 to \$49,999						
..... 2017	264	110	162	127	94	149
..... 2012	243	81	145	139	96	156
\$50,000 to \$69,999						
..... 2017	159	62	93	105	88	69
..... 2012	202	70	130	96	85	112
\$70,000 to \$99,999						
..... 2017	139	33	71	63	59	98
..... 2012	128	55	94	69	43	74
\$100,000 to \$199,999						
..... 2017	212	69	120	152	70	123
..... 2012	154	51	112	121	90	86
\$200,000 to \$499,999						
..... 2017	124	49	83	81	60	71
..... 2012	102	84	117	78	47	42
\$500,000 or more						
..... 2017	35	41	57	51	44	13
..... 2012	26	51	34	20	44	12
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	1,461	444	867	755	568	800
..... 2012	1,543	515	874	721	577	788
..... number, 2017	2,820	1,017	1,760	1,472	1,239	1,467
..... 2012	2,868	1,187	1,730	1,450	1,231	1,426
Tractors						
..... farms, 2017	1,437	470	913	770	598	808
..... 2012	1,525	541	932	774	629	772
..... number, 2017	2,969	1,138	2,164	1,980	1,458	1,502
..... 2012	2,921	1,395	2,311	1,957	1,422	1,410
Less than 40 horsepower (PTO)						
..... farms, 2017	512	142	368	271	183	260
..... 2012	611	160	373	262	227	293
..... number, 2017	617	182	485	345	244	303
..... 2012	742	201	488	340	287	364
40 to 99 horsepower (PTO)						
..... farms, 2017	1,076	301	620	509	422	657
..... 2012	1,096	389	657	556	416	610
..... number, 2017	1,648	437	965	878	646	1,027
..... 2012	1,614	590	1,081	952	610	901
100 horsepower (PTO) or more						
..... farms, 2017	422	261	344	363	284	135
..... 2012	348	271	392	379	284	98
..... number, 2017	704	519	714	757	568	172
..... 2012	565	604	742	665	525	145
Grain and bean combines, self-propelled						
..... farms, 2017	115	127	226	167	166	7
..... 2012	126	211	290	182	179	19
..... number, 2017	138	142	266	196	201	7
..... 2012	156	245	338	211	210	(D)
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	1	-	-
..... 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	(D)	-	-
..... 2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	25	6	12	18	11	8
..... 2012	18	8	22	7	9	6
..... number, 2017	30	6	14	18	13	8
..... 2012	19	8	22	8	11	7
Hay balers						
..... farms, 2017	577	146	333	314	175	323
..... 2012	563	197	353	315	191	334
..... number, 2017	690	171	428	370	191	389
..... 2012	694	222	445	386	216	400
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	287	115	218	147	128	184
..... number	337	137	244	168	183	225
Tractors						
..... farms	241	88	160	102	72	170
..... number	301	114	189	118	124	214
Less than 40 horsepower (PTO)						
..... farms	55	10	42	26	8	25
..... number	61	10	42	26	8	29
40 to 99 horsepower (PTO)						
..... farms	139	23	68	20	24	133
..... number	152	23	75	21	38	148
100 horsepower (PTO) or more						
..... farms	82	65	58	61	46	35
..... number	88	81	72	71	78	37
Grain and bean combines						
..... farms	1	14	17	15	19	-
..... number	(D)	14	17	17	23	-
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	5	4	-	-	-	1
..... number	6	(D)	-	-	-	(D)
Hay balers						
..... farms	73	16	32	22	11	60
..... number	77	16	32	22	11	60
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	1,354	385	768	708	523	724
..... number	2,483	880	1,516	1,304	1,056	1,242

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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	Macon	Madison	Maries	Marion	Mercer	Miller
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	1,163	361	879	587	493	1,023
.....2012	1,291	373	836	704	567	1,013
.....\$1,000, 2017	117,753	20,543	60,657	91,618	36,662	79,178
.....2012	101,214	20,367	50,901	83,144	52,775	59,286
Average per farm						
.....dollars, 2017	101,249	56,907	69,007	156,078	74,366	77,397
.....2012	78,400	54,604	60,887	118,102	93,077	58,525
Farms by value group:						
\$1 to \$9,999						
.....2017	213	57	110	110	88	87
.....2012	282	55	118	128	143	157
\$10,000 to \$19,999						
.....2017	174	38	94	88	65	137
.....2012	270	79	138	116	95	140
\$20,000 to \$29,999						
.....2017	172	62	83	64	76	149
.....2012	176	39	102	73	54	174
\$30,000 to \$49,999						
.....2017	154	64	185	69	100	174
.....2012	144	66	127	94	79	176
\$50,000 to \$69,999						
.....2017	114	41	108	44	43	141
.....2012	119	52	111	86	46	114
\$70,000 to \$99,999						
.....2017	70	40	55	47	29	114
.....2012	76	29	95	35	38	91
\$100,000 to \$199,999						
.....2017	148	39	184	78	62	146
.....2012	117	34	93	77	72	117
\$200,000 to \$499,999						
.....2017	65	20	59	40	25	55
.....2012	66	18	46	58	29	37
\$500,000 or more						
.....2017	53	-	1	47	5	20
.....2012	41	1	6	37	11	7
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	868	299	734	418	342	886
.....2012	882	299	685	523	357	830
.....number, 2017	1,751	514	1,325	977	642	1,617
.....2012	1,672	499	1,195	1,110	690	1,533
Tractors						
.....farms, 2017	919	324	782	466	375	904
.....2012	965	333	726	571	413	899
.....number, 2017	2,153	699	1,793	1,163	811	1,946
.....2012	2,250	717	1,599	1,397	905	1,856
Less than 40 horsepower (PTO)						
.....farms, 2017	271	145	300	140	115	315
.....2012	329	135	297	197	125	351
.....number, 2017	332	198	399	178	154	379
.....2012	404	183	429	253	165	461
40 to 99 horsepower (PTO)						
.....farms, 2017	660	261	642	327	243	736
.....2012	710	274	613	377	288	730
.....number, 2017	1,045	420	1,102	505	354	1,197
.....2012	1,145	453	1,017	619	419	1,129
100 horsepower (PTO) or more						
.....farms, 2017	378	56	208	195	178	238
.....2012	364	57	109	265	171	204
.....number, 2017	776	81	292	480	303	370
.....2012	701	81	153	525	321	266
Grain and bean combines, self-propelled						
.....farms, 2017	173	8	80	128	62	65
.....2012	194	20	85	186	61	85
.....number, 2017	200	10	102	152	76	87
.....2012	218	27	94	214	68	98
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	8	-	10	2	8	16
.....2012	10	5	12	16	10	14
.....number, 2017	8	-	11	(D)	8	17
.....2012	13	5	12	16	11	16
Hay balers						
.....farms, 2017	409	167	427	142	128	483
.....2012	433	164	401	174	148	465
.....number, 2017	481	193	515	172	143	584
.....2012	506	202	521	205	174	555
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	160	56	122	100	101	133
.....number	199	67	127	133	116	145
Tractors						
.....farms	147	51	125	87	44	145
.....number	194	63	163	123	49	163
Less than 40 horsepower (PTO)						
.....farms	36	5	19	19	10	42
.....number	38	5	38	24	10	44
40 to 99 horsepower (PTO)						
.....farms	64	37	71	44	12	72
.....number	66	41	75	45	12	77
100 horsepower (PTO) or more						
.....farms	63	14	43	36	24	38
.....number	90	17	50	54	27	42
Grain and bean combines						
.....farms	27	-	-	24	3	1
.....number	30	-	-	33	10	(D)
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	1	-	2	-	-	1
.....number	(D)	-	(D)	-	-	(D)
Hay balers						
.....farms	27	19	55	14	14	54
.....number	27	19	56	16	14	63
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	807	268	675	368	304	839
.....number	1,552	447	1,198	844	526	1,472

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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	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	159	1,135	978	698	962	290
..... 2012	205	1,089	1,061	795	922	317
..... \$1,000, 2017	100,415	95,532	104,293	86,520	84,545	191,250
..... 2012	97,015	73,792	129,109	105,153	58,423	166,407
Average per farm						
..... dollars, 2017	631,538	84,169	106,640	123,954	87,885	659,481
..... 2012	473,245	67,761	121,686	132,268	63,366	524,942
Farms by value group:						
\$1 to \$9,999						
..... 2017	5	131	146	126	147	24
..... 2012	22	164	215	130	170	25
\$10,000 to \$19,999						
..... 2017	14	167	148	106	103	19
..... 2012	12	150	159	107	151	26
\$20,000 to \$29,999						
..... 2017	8	139	158	71	93	10
..... 2012	8	138	157	63	101	11
\$30,000 to \$49,999						
..... 2017	10	134	186	94	131	22
..... 2012	18	128	139	109	141	18
\$50,000 to \$69,999						
..... 2017	7	162	113	57	123	16
..... 2012	15	146	113	74	83	17
\$70,000 to \$99,999						
..... 2017	3	118	34	54	93	13
..... 2012	6	146	78	63	93	20
\$100,000 to \$199,999						
..... 2017	19	173	84	59	171	21
..... 2012	28	136	60	92	117	31
\$200,000 to \$499,999						
..... 2017	22	90	64	90	86	34
..... 2012	40	77	76	96	63	65
\$500,000 or more						
..... 2017	71	21	45	41	15	131
..... 2012	56	4	64	61	3	104
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	130	915	721	522	645	238
..... 2012	149	807	676	599	626	253
..... number, 2017	579	1,657	1,459	1,186	1,292	953
..... 2012	543	1,388	1,448	1,452	1,151	881
Tractors						
..... farms, 2017	135	997	802	598	859	234
..... 2012	145	939	838	681	820	277
..... number, 2017	524	2,299	1,885	1,534	2,043	930
..... 2012	532	1,969	2,006	1,995	1,771	948
Less than 40 horsepower (PTO)						
..... farms, 2017	29	323	276	267	257	47
..... 2012	20	316	295	268	311	43
..... number, 2017	32	423	377	330	347	56
..... 2012	27	426	412	434	413	53
40 to 99 horsepower (PTO)						
..... farms, 2017	41	801	553	435	706	74
..... 2012	56	774	580	521	654	101
..... number, 2017	54	1,418	862	705	1,285	96
..... 2012	86	1,239	882	863	1,093	141
100 horsepower (PTO) or more						
..... farms, 2017	118	265	318	230	237	200
..... 2012	122	218	336	309	175	231
..... number, 2017	438	458	646	499	411	778
..... 2012	419	304	712	698	265	754
Grain and bean combines, self-propelled						
..... farms, 2017	111	148	178	173	115	179
..... 2012	111	141	229	237	100	190
..... number, 2017	140	181	197	188	134	229
..... 2012	146	170	268	257	116	216
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	-	-	-	-	111
..... 2012	3	-	-	-	-	125
..... number, 2017	-	-	-	-	-	134
..... 2012	3	-	-	-	-	153
Forage harvesters, self-propelled						
..... farms, 2017	2	8	10	5	23	1
..... 2012	-	8	6	11	36	-
..... number, 2017	(D)	9	10	5	24	(D)
..... 2012	-	8	6	11	44	-
Hay balers						
..... farms, 2017	6	440	268	217	403	2
..... 2012	12	408	261	224	358	4
..... number, 2017	(D)	536	319	273	454	(D)
..... 2012	12	489	322	277	442	4
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	80	182	159	110	101	152
..... number	165	206	196	131	121	251
Tractors						
..... farms	54	136	106	111	119	103
..... number	135	164	147	168	148	249
Less than 40 horsepower (PTO)						
..... farms	4	15	20	27	16	15
..... number	5	15	22	27	16	16
40 to 99 horsepower (PTO)						
..... farms	7	88	46	55	75	17
..... number	9	106	46	67	83	23
100 horsepower (PTO) or more						
..... farms	51	40	50	42	33	87
..... number	121	43	79	74	49	210
Grain and bean combines						
..... farms	35	3	20	19	2	71
..... number	51	3	25	19	(D)	83
Cotton pickers and strippers						
..... farms	-	-	-	-	-	35
..... number	-	-	-	-	-	44
Forage harvesters, self-propelled						
..... farms	-	-	-	-	2	-
..... number	-	-	-	-	(D)	-
Hay balers						
..... farms	1	55	24	25	33	-
..... number	(D)	59	24	27	35	-
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	109	817	644	493	623	196
..... number	414	1,451	1,263	1,055	1,171	702

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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	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	1,588	1,133	564	1,277	705	184
.....2012	1,578	1,252	752	1,115	639	227
.....\$1,000, 2017	120,011	163,750	37,197	101,232	48,595	113,140
.....2012	94,735	146,224	40,302	81,959	38,540	117,314
Average per farm						
.....dollars, 2017	75,574	144,528	65,952	79,274	68,929	614,890
.....2012	60,035	116,792	53,593	73,506	60,313	516,801
Farms by value group:						
\$1 to \$9,999						
.....2017	257	174	78	119	94	13
.....2012	387	228	137	153	99	21
\$10,000 to \$19,999						
.....2017	244	156	103	193	68	7
.....2012	306	168	138	142	103	8
\$20,000 to \$29,999						
.....2017	197	123	45	160	83	14
.....2012	223	148	82	146	62	11
\$30,000 to \$49,999						
.....2017	249	138	103	200	107	17
.....2012	214	183	129	183	125	24
\$50,000 to \$69,999						
.....2017	179	106	60	119	121	1
.....2012	146	130	101	171	65	13
\$70,000 to \$99,999						
.....2017	137	81	37	140	61	6
.....2012	98	89	70	105	59	17
\$100,000 to \$199,999						
.....2017	218	124	98	241	116	8
.....2012	131	115	64	137	75	22
\$200,000 to \$499,999						
.....2017	78	137	36	85	53	40
.....2012	62	103	21	61	50	39
\$500,000 or more						
.....2017	29	94	4	20	2	78
.....2012	11	88	10	17	1	72
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	1,340	909	480	1,081	629	162
.....2012	1,313	977	622	932	561	175
.....number, 2017	2,341	1,935	907	1,912	1,187	593
.....2012	2,274	1,935	1,126	1,651	1,127	698
Tractors						
.....farms, 2017	1,386	909	503	1,150	596	155
.....2012	1,348	997	634	977	535	180
.....number, 2017	2,682	2,478	1,022	2,774	1,022	559
.....2012	2,558	2,408	1,158	2,331	994	717
Less than 40 horsepower (PTO)						
.....farms, 2017	507	261	162	408	165	26
.....2012	514	311	254	420	193	29
.....number, 2017	590	367	200	536	190	42
.....2012	639	415	293	570	237	43
40 to 99 horsepower (PTO)						
.....farms, 2017	1,034	632	413	998	468	47
.....2012	1,030	695	474	843	445	72
.....number, 2017	1,582	990	636	1,912	699	59
.....2012	1,531	1,041	695	1,510	694	111
100 horsepower (PTO) or more						
.....farms, 2017	340	516	121	199	106	130
.....2012	250	504	130	180	52	157
.....number, 2017	510	1,121	186	326	133	458
.....2012	388	952	170	251	63	563
Grain and bean combines, self-propelled						
.....farms, 2017	67	315	20	134	13	106
.....2012	63	314	39	160	17	132
.....number, 2017	83	346	22	150	15	132
.....2012	74	355	43	186	17	154
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	46
.....2012	-	-	-	-	-	68
.....number, 2017	-	-	-	-	-	61
.....2012	-	-	-	-	-	100
Forage harvesters, self-propelled						
.....farms, 2017	14	22	3	22	10	1
.....2012	14	25	7	30	4	1
.....number, 2017	23	22	4	23	11	(D)
.....2012	17	25	7	33	5	(D)
Hay balers						
.....farms, 2017	522	381	171	633	223	7
.....2012	503	428	236	565	251	5
.....number, 2017	610	416	210	763	266	8
.....2012	611	468	288	706	306	6
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	228	182	105	136	133	97
.....number	256	231	134	147	149	149
Tractors						
.....farms	257	114	93	188	111	58
.....number	336	143	121	214	138	111
Less than 40 horsepower (PTO)						
.....farms	47	8	11	23	24	10
.....number	53	9	11	23	25	15
40 to 99 horsepower (PTO)						
.....farms	174	47	75	134	74	6
.....number	205	47	85	147	81	8
100 horsepower (PTO) or more						
.....farms	71	66	18	41	30	49
.....number	78	87	25	44	32	88
Grain and bean combines						
.....farms	1	44	-	7	-	37
.....number	(D)	46	-	7	-	45
Cotton pickers and strippers						
.....farms	-	-	-	-	-	9
.....number	-	-	-	-	-	10
Forage harvesters, self-propelled						
.....farms	6	7	-	4	2	1
.....number	6	7	-	4	(D)	(D)
Hay balers						
.....farms	74	31	29	100	30	1
.....number	78	31	35	100	30	(D)
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	1,236	841	454	1,001	588	139
.....number	2,085	1,704	773	1,765	1,038	444

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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	Perry	Pettis	Phelps	Pike	Platte	Polk
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	921	1,259	728	926	490	1,562
..... farms, 2012	951	1,311	718	1,003	599	1,505
..... \$1,000, 2017	92,809	149,571	51,145	131,027	71,030	103,430
..... \$1,000, 2012	78,923	152,081	36,761	127,806	56,770	75,117
Average per farm dollars, 2017	100,770	118,802	70,254	141,497	144,958	66,217
..... dollars, 2012	82,990	116,004	51,200	127,424	94,775	49,912
Farms by value group:						
\$1 to \$9,999 farms, 2017	130	210	115	170	88	241
..... farms, 2012	142	205	127	199	121	333
\$10,000 to \$19,999 farms, 2017	172	157	114	109	72	246
..... farms, 2012	152	163	134	152	88	256
\$20,000 to \$29,999 farms, 2017	92	144	92	105	84	188
..... farms, 2012	132	181	137	113	87	207
\$30,000 to \$49,999 farms, 2017	147	162	98	142	57	260
..... farms, 2012	132	170	109	144	88	245
\$50,000 to \$69,999 farms, 2017	78	104	63	73	37	193
..... farms, 2012	108	159	68	94	59	155
\$70,000 to \$99,999 farms, 2017	66	81	65	64	32	113
..... farms, 2012	73	85	54	60	34	106
\$100,000 to \$199,999 farms, 2017	124	194	131	90	46	201
..... farms, 2012	124	157	60	120	68	130
\$200,000 to \$499,999 farms, 2017	74	142	41	100	46	106
..... farms, 2012	61	125	26	57	26	67
\$500,000 or more farms, 2017	38	65	9	73	28	14
..... farms, 2012	27	66	3	64	28	6
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	694	994	606	668	377	1,366
..... farms, 2012	723	1,021	602	679	395	1,278
..... number, 2017	1,309	2,076	956	1,520	698	2,336
..... number, 2012	1,299	2,013	925	1,482	767	2,113
Tractors farms, 2017	795	1,011	623	723	376	1,323
..... farms, 2012	822	1,061	630	825	477	1,219
..... number, 2017	2,082	2,371	1,177	1,919	823	2,715
..... number, 2012	2,191	2,501	1,163	2,072	1,045	2,449
Less than 40 horsepower (PTO) farms, 2017	299	313	263	219	179	361
..... farms, 2012	350	357	320	281	213	439
..... number, 2017	420	430	358	299	213	487
..... number, 2012	523	466	397	365	301	552
40 to 99 horsepower (PTO) farms, 2017	656	739	452	546	231	1,066
..... farms, 2012	687	809	460	598	326	959
..... number, 2017	1,152	1,078	646	872	315	1,624
..... number, 2012	1,214	1,223	680	957	457	1,508
100 horsepower (PTO) or more farms, 2017	243	414	128	317	133	390
..... farms, 2012	263	412	70	359	143	263
..... number, 2017	510	863	173	748	295	604
..... number, 2012	454	812	86	750	287	389
Grain and bean combines, self-propelled farms, 2017	156	229	13	190	58	109
..... farms, 2012	220	292	15	233	65	108
..... number, 2017	174	256	13	209	84	137
..... number, 2012	246	323	15	264	83	132
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	16	12	4	16	5	15
..... farms, 2012	22	28	7	13	1	10
..... number, 2017	19	14	5	17	5	15
..... number, 2012	23	32	10	13	(D)	11
Hay balers farms, 2017	380	417	243	292	97	573
..... farms, 2012	362	433	274	314	141	522
..... number, 2017	459	489	293	347	121	664
..... number, 2012	441	503	345	387	169	644
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	133	256	135	156	111	223
..... number	151	307	146	212	125	256
Tractors farms	138	163	155	165	65	207
..... number	188	243	215	231	85	243
Less than 40 horsepower (PTO) farms	9	23	36	53	12	21
..... number	9	25	48	63	12	21
40 to 99 horsepower (PTO) farms	78	68	91	58	24	130
..... number	92	75	105	73	25	148
100 horsepower (PTO) or more farms	66	99	56	81	33	70
..... number	87	143	62	95	48	74
Grain and bean combines farms	9	31	-	46	13	2
..... number	10	34	-	49	16	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	3	1	-	3	-	7
..... number	3	(D)	-	3	-	7
Hay balers farms	50	63	47	32	13	81
..... number	50	66	48	33	13	83
Manufactured prior to 2013:						
Trucks, including pickups farms	628	885	536	595	329	1,283
..... number	1,158	1,769	810	1,308	573	2,080

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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	Pulaski	Putnam	Ralls	Randolph	Ray	Reynolds
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	502	585	672	783	1,070	341
.....2012	520	649	723	818	1,162	363
.....\$1,000, 2017	29,339	60,766	93,175	66,443	105,417	16,841
.....2012	26,454	59,134	99,921	53,257	100,112	16,324
Average per farm						
.....dollars, 2017	58,444	103,874	138,653	84,856	98,521	49,387
.....2012	50,872	91,115	138,204	65,107	86,155	44,971
Farms by value group:						
\$1 to \$9,999						
.....2017	85	109	110	131	207	43
.....2012	61	103	136	210	256	61
\$10,000 to \$19,999						
.....2017	68	59	117	139	192	49
.....2012	86	93	120	144	202	42
\$20,000 to \$29,999						
.....2017	92	67	62	97	171	59
.....2012	93	64	91	123	174	74
\$30,000 to \$49,999						
.....2017	72	72	128	144	180	74
.....2012	104	75	89	120	165	56
\$50,000 to \$69,999						
.....2017	44	60	64	67	89	36
.....2012	64	81	81	71	105	43
\$70,000 to \$99,999						
.....2017	46	34	39	45	64	39
.....2012	40	67	45	36	71	50
\$100,000 to \$199,999						
.....2017	69	84	49	78	68	27
.....2012	52	101	50	55	91	33
\$200,000 to \$499,999						
.....2017	26	76	47	50	60	14
.....2012	20	53	51	45	59	3
\$500,000 or more						
.....2017	-	24	56	32	39	-
.....2012	-	12	60	14	39	1
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	421	451	467	586	802	280
.....2012	439	504	508	578	879	314
.....number, 2017	703	910	995	1,095	1,437	415
.....2012	750	987	1,040	989	1,664	505
Tractors						
.....farms, 2017	433	458	536	604	825	270
.....2012	438	509	597	621	929	310
.....number, 2017	880	1,126	1,258	1,196	1,761	453
.....2012	864	1,197	1,388	1,273	1,886	572
Less than 40 horsepower (PTO)						
.....farms, 2017	213	135	167	209	300	93
.....2012	209	158	230	240	334	110
.....number, 2017	271	162	200	247	385	109
.....2012	263	215	285	276	426	148
40 to 99 horsepower (PTO)						
.....farms, 2017	298	331	365	434	582	225
.....2012	342	375	366	448	669	247
.....number, 2017	467	499	553	607	863	316
.....2012	481	567	553	654	911	389
100 horsepower (PTO) or more						
.....farms, 2017	98	235	239	197	296	24
.....2012	84	224	270	189	340	25
.....number, 2017	142	465	505	342	513	28
.....2012	120	415	550	343	549	35
Grain and bean combines, self-propelled						
.....farms, 2017	11	69	147	88	135	1
.....2012	23	69	186	103	158	3
.....number, 2017	19	79	182	99	162	(D)
.....2012	32	78	212	116	189	4
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	4	11	3	3	7	-
.....2012	3	8	10	4	12	2
.....number, 2017	5	11	3	(D)	9	-
.....2012	3	10	10	5	15	(D)
Hay balers						
.....farms, 2017	160	247	169	213	302	112
.....2012	192	233	199	220	358	116
.....number, 2017	183	268	207	260	356	125
.....2012	244	265	245	267	419	150
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	75	105	116	135	157	46
.....number	85	114	151	167	173	47
Tractors						
.....farms	47	56	97	74	101	36
.....number	55	81	134	101	145	41
Less than 40 horsepower (PTO)						
.....farms	6	20	17	18	14	3
.....number	7	20	18	19	14	3
40 to 99 horsepower (PTO)						
.....farms	35	18	35	34	57	26
.....number	38	20	37	39	59	28
100 horsepower (PTO) or more						
.....farms	8	27	53	30	44	8
.....number	10	41	79	43	72	10
Grain and bean combines						
.....farms	-	5	24	17	25	-
.....number	-	7	30	19	30	-
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	-	2	-	2	-	-
.....number	-	(D)	-	(D)	-	-
Hay balers						
.....farms	16	34	14	24	33	7
.....number	16	34	14	28	33	7
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	382	420	421	523	745	262
.....number	618	796	844	928	1,264	368

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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	Ripley	St. Charles	St. Clair	Ste. Genevieve	St. Francois	St. Louis
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
..... farms, 2017	438	604	734	660	688	184
..... 2012	439	566	728	608	627	217
..... \$1,000, 2017	34,482	82,922	73,138	50,295	43,215	11,063
..... 2012	28,704	67,874	50,913	46,318	29,153	15,041
Average per farm						
..... dollars, 2017	78,726	137,288	99,643	76,204	62,812	60,124
..... 2012	65,386	119,918	69,935	76,181	46,496	69,314
Farms by value group:						
\$1 to \$9,999						
..... 2017	68	102	101	71	96	55
..... 2012	82	96	172	107	127	44
\$10,000 to \$19,999						
..... 2017	58	88	102	154	89	26
..... 2012	73	74	97	94	105	44
\$20,000 to \$29,999						
..... 2017	65	67	106	79	96	27
..... 2012	60	77	106	101	98	40
\$30,000 to \$49,999						
..... 2017	58	90	112	108	130	30
..... 2012	74	89	90	108	113	26
\$50,000 to \$69,999						
..... 2017	53	45	75	67	102	4
..... 2012	39	43	76	59	53	11
\$70,000 to \$99,999						
..... 2017	51	47	39	62	68	7
..... 2012	34	42	47	41	58	6
\$100,000 to \$199,999						
..... 2017	58	70	110	61	70	20
..... 2012	51	50	72	43	53	25
\$200,000 to \$499,999						
..... 2017	16	53	55	42	28	10
..... 2012	22	58	56	39	18	17
\$500,000 or more						
..... 2017	11	42	34	16	9	5
..... 2012	4	37	12	16	2	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
..... farms, 2017	376	436	622	485	555	114
..... 2012	364	406	596	464	488	128
..... number, 2017	653	883	1,397	955	842	213
..... 2012	657	906	1,190	869	707	245
Tractors						
..... farms, 2017	394	489	596	555	596	114
..... 2012	382	453	585	520	551	158
..... number, 2017	793	1,254	1,363	1,506	1,254	263
..... 2012	793	1,442	1,301	1,353	1,104	374
Less than 40 horsepower (PTO)						
..... farms, 2017	132	255	250	212	264	77
..... 2012	163	238	243	219	248	100
..... number, 2017	159	323	331	325	335	123
..... 2012	198	372	324	347	307	150
40 to 99 horsepower (PTO)						
..... farms, 2017	284	329	418	495	489	61
..... 2012	285	322	425	440	440	93
..... number, 2017	437	504	682	990	803	107
..... 2012	436	608	687	824	698	149
100 horsepower (PTO) or more						
..... farms, 2017	122	165	188	116	84	22
..... 2012	85	204	169	99	65	40
..... number, 2017	197	427	350	191	116	33
..... 2012	159	462	290	182	99	75
Grain and bean combines, self-propelled						
..... farms, 2017	14	153	126	102	17	18
..... 2012	20	201	120	95	23	27
..... number, 2017	18	169	186	111	19	22
..... 2012	23	221	144	108	26	28
Cotton pickers and strippers, self-propelled						
..... farms, 2017	-	1	-	-	-	-
..... 2012	2	1	-	-	-	-
..... number, 2017	-	(D)	-	-	-	-
..... 2012	(D)	(D)	-	-	-	-
Forage harvesters, self-propelled						
..... farms, 2017	2	3	10	8	12	1
..... 2012	5	7	4	12	3	1
..... number, 2017	(D)	3	10	8	12	(D)
..... 2012	5	7	4	14	4	(D)
Hay balers						
..... farms, 2017	161	121	252	303	319	22
..... 2012	142	141	256	300	275	38
..... number, 2017	179	139	286	397	402	22
..... 2012	167	186	295	415	355	42
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
..... farms	80	128	139	79	84	34
..... number	88	136	164	87	96	42
Tractors						
..... farms	93	77	80	56	96	21
..... number	109	103	116	84	126	25
Less than 40 horsepower (PTO)						
..... farms	25	24	18	7	27	8
..... number	25	27	18	9	28	8
40 to 99 horsepower (PTO)						
..... farms	45	35	35	37	59	13
..... number	50	37	38	43	71	13
100 horsepower (PTO) or more						
..... farms	30	25	38	23	22	4
..... number	34	39	60	32	27	4
Grain and bean combines						
..... farms	1	25	18	7	-	3
..... number	(D)	25	18	8	-	3
Cotton pickers and strippers						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled						
..... farms	-	-	1	-	1	-
..... number	-	-	(D)	-	(D)	-
Hay balers						
..... farms	33	8	25	14	38	-
..... number	37	9	25	14	43	-
Manufactured prior to 2013:						
Trucks, including pickups						
..... farms	335	379	574	450	497	92
..... number	565	747	1,233	868	746	171

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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	Saline	Schuyler	Scotland	Scott	Shannon	Shelby
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipmentfarms, 2017	882	541	713	450	435	628
.....2012	959	516	674	484	452	709
.....\$1,000, 2017	189,245	41,994	96,559	123,570	30,239	102,476
.....2012	191,374	39,656	71,459	114,736	22,784	106,021
Average per farmdollars, 2017	214,564	77,623	135,426	274,600	69,516	163,179
.....2012	199,555	76,853	106,022	237,058	50,407	149,536
Farms by value group:						
\$1 to \$9,9992017	127	107	111	79	41	84
.....2012	177	104	130	73	112	139
\$10,000 to \$19,9992017	122	75	100	48	52	94
.....2012	122	91	113	46	70	105
\$20,000 to \$29,9992017	96	44	63	35	91	78
.....2012	83	55	68	42	64	71
\$30,000 to \$49,9992017	103	73	89	67	59	68
.....2012	105	59	79	82	70	60
\$50,000 to \$69,9992017	66	85	50	49	66	66
.....2012	82	45	53	65	35	40
\$70,000 to \$99,9992017	42	35	54	32	39	37
.....2012	57	31	33	25	34	44
\$100,000 to \$199,9992017	81	61	118	34	48	66
.....2012	105	81	97	47	49	113
\$200,000 to \$499,9992017	127	51	87	19	37	63
.....2012	115	45	71	39	17	66
\$500,000 or more2017	118	10	41	87	2	72
.....2012	113	5	30	65	1	71
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickupsfarms, 2017	672	421	538	344	358	480
.....2012	733	378	465	374	391	527
.....number, 2017	1,667	760	1,120	840	671	1,126
.....2012	1,838	639	957	954	698	1,302
Tractorsfarms, 2017	699	413	550	356	371	500
.....2012	767	397	532	413	396	584
.....number, 2017	1,849	938	1,511	1,008	652	1,373
.....2012	2,032	906	1,286	1,120	653	1,587
Less than 40 horsepower (PTO)farms, 2017	211	98	158	117	125	172
.....2012	228	102	126	150	156	156
.....number, 2017	303	123	213	159	156	227
.....2012	303	135	166	183	183	215
40 to 99 horsepower (PTO)farms, 2017	421	292	391	256	299	311
.....2012	490	284	370	297	296	410
.....number, 2017	644	454	598	381	424	477
.....2012	716	449	559	431	414	623
100 horsepower (PTO) or morefarms, 2017	389	193	313	176	53	277
.....2012	449	188	288	215	45	326
.....number, 2017	902	361	700	468	72	669
.....2012	1,013	322	561	506	56	749
Grain and bean combines, self-propelledfarms, 2017	255	63	163	125	2	197
.....2012	315	68	151	147	2	257
.....number, 2017	305	72	176	151	(D)	236
.....2012	362	72	163	162	(D)	305
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	8	-	-
.....2012	-	-	-	6	-	-
.....number, 2017	-	-	-	(D)	-	-
.....2012	-	-	-	7	-	-
Forage harvesters, self-propelledfarms, 2017	14	5	21	6	2	12
.....2012	17	13	15	3	4	14
.....number, 2017	14	6	23	7	(D)	12
.....2012	20	13	16	5	5	14
Hay balersfarms, 2017	203	213	239	93	139	164
.....2012	212	196	201	111	141	207
.....number, 2017	228	238	275	114	146	202
.....2012	251	235	243	150	164	231
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickupsfarms	231	86	130	131	59	130
.....number	331	89	141	181	66	168
Tractorsfarms	135	50	75	81	46	79
.....number	199	53	99	151	57	118
Less than 40 horsepower (PTO)farms	26	-	20	12	11	12
.....number	26	-	28	12	11	12
40 to 99 horsepower (PTO)farms	48	6	23	30	29	30
.....number	51	6	24	30	33	35
100 horsepower (PTO) or morefarms	80	44	38	50	10	48
.....number	122	47	47	109	13	71
Grain and bean combinesfarms	58	4	12	25	-	33
.....number	70	4	12	29	-	33
Cotton pickers and strippersfarms	-	-	-	4	-	-
.....number	-	-	-	5	-	-
Forage harvesters, self-propelledfarms	-	1	1	-	-	4
.....number	-	(D)	(D)	-	-	4
Hay balersfarms	10	25	26	5	19	17
.....number	10	26	26	5	19	17
Manufactured prior to 2013:						
Trucks, including pickupsfarms	602	384	500	293	334	437
.....number	1,336	671	979	659	605	958

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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	Stoddard	Stone	Sullivan	Taney	Texas	Vernon
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	792	628	671	395	1,371	1,265
..... farms, 2012	907	601	798	414	1,296	1,356
..... \$1,000, 2017	205,523	29,689	76,731	19,966	86,976	159,540
..... \$1,000, 2012	222,650	30,242	70,092	20,398	63,325	134,367
Average per farm dollars, 2017	259,498	47,276	114,353	50,546	63,440	126,119
..... dollars, 2012	245,479	50,320	87,834	49,271	48,862	99,090
Farms by value group:						
\$1 to \$9,999 farms, 2017	93	146	83	93	175	252
..... farms, 2012	119	119	165	88	310	342
\$10,000 to \$19,999 farms, 2017	106	112	55	42	225	149
..... farms, 2012	98	95	88	85	221	204
\$20,000 to \$29,999 farms, 2017	104	59	46	67	188	134
..... farms, 2012	123	101	94	57	172	165
\$30,000 to \$49,999 farms, 2017	95	90	112	64	256	171
..... farms, 2012	130	86	98	58	195	156
\$50,000 to \$69,999 farms, 2017	58	77	83	39	146	134
..... farms, 2012	76	88	69	41	123	137
\$70,000 to \$99,999 farms, 2017	69	59	61	31	141	111
..... farms, 2012	61	31	97	29	93	71
\$100,000 to \$199,999 farms, 2017	59	68	135	41	163	148
..... farms, 2012	89	54	110	33	125	124
\$200,000 to \$499,999 farms, 2017	54	15	72	18	62	100
..... farms, 2012	80	25	56	23	45	96
\$500,000 or more farms, 2017	154	2	24	-	15	66
..... farms, 2012	131	2	21	-	12	61
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	613	539	512	332	1,187	996
..... farms, 2012	717	507	588	342	1,128	1,043
..... number, 2017	1,666	973	1,020	593	2,201	2,142
..... number, 2012	1,779	880	1,136	561	2,019	2,076
Tractors farms, 2017	636	511	529	318	1,174	966
..... farms, 2012	755	490	591	343	1,113	1,041
..... number, 2017	1,743	977	1,319	589	2,318	2,326
..... number, 2012	1,948	897	1,335	563	2,144	2,275
Less than 40 horsepower (PTO) farms, 2017	178	189	156	138	417	326
..... farms, 2012	175	197	159	168	485	387
..... number, 2017	266	239	238	175	507	442
..... number, 2012	228	249	220	207	613	478
40 to 99 horsepower (PTO) farms, 2017	380	397	372	235	897	664
..... farms, 2012	510	372	405	227	824	716
..... number, 2017	499	557	549	360	1,461	1,063
..... number, 2012	729	542	605	321	1,295	1,118
100 horsepower (PTO) or more farms, 2017	332	88	297	34	244	410
..... farms, 2012	377	72	294	27	171	357
..... number, 2017	978	181	532	54	350	821
..... number, 2012	991	106	510	35	236	679
Grain and bean combines, self-propelled farms, 2017	234	18	68	2	41	173
..... farms, 2012	250	19	100	3	55	179
..... number, 2017	286	25	78	(D)	48	214
..... number, 2012	286	27	123	3	65	196
Cotton pickers and strippers, self-propelled farms, 2017	78	-	-	-	-	-
..... farms, 2012	60	-	-	-	-	-
..... number, 2017	107	-	-	-	-	-
..... number, 2012	91	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	-	5	1	2	16	10
..... farms, 2012	9	12	19	2	10	12
..... number, 2017	-	5	(D)	(D)	16	10
..... number, 2012	9	12	19	(D)	10	14
Hay balers farms, 2017	124	154	257	116	474	391
..... farms, 2012	159	164	266	137	466	406
..... number, 2017	157	186	273	134	536	432
..... number, 2012	195	225	286	161	555	469
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	243	111	136	61	209	246
..... number	387	127	152	67	252	331
Tractors farms	188	77	108	50	225	177
..... number	354	84	131	60	274	267
Less than 40 horsepower (PTO) farms	32	21	15	18	45	40
..... number	36	21	18	20	45	55
40 to 99 horsepower (PTO) farms	48	42	33	26	144	64
..... number	54	42	35	32	160	70
100 horsepower (PTO) or more farms	130	21	64	8	56	94
..... number	264	21	78	8	69	142
Grain and bean combines farms	68	-	6	-	-	37
..... number	77	-	6	-	-	47
Cotton pickers and strippers farms	24	-	-	-	-	-
..... number	31	-	-	-	-	-
Forage harvesters, self-propelled farms	-	1	-	-	-	1
..... number	-	(D)	-	-	-	(D)
Hay balers farms	34	31	45	15	89	39
..... number	36	31	46	16	90	39
Manufactured prior to 2013:						
Trucks, including pickups farms	525	490	455	315	1,114	899
..... number	1,279	846	868	526	1,949	1,811

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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	Warren	Washington	Wayne	Webster	Worth	Wright
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment						
.....farms, 2017	568	502	340	1,837	336	1,115
.....2012	621	531	411	1,837	384	1,246
.....\$1,000, 2017	59,914	25,268	20,478	109,611	35,827	66,143
.....2012	58,418	23,548	24,396	83,933	32,539	60,879
Average per farm						
.....dollars, 2017	105,482	50,335	60,230	59,669	106,629	59,321
.....2012	94,072	44,347	59,357	45,690	84,736	48,860
Farms by value group:						
\$1 to \$9,999						
.....2017	105	93	67	335	73	194
.....2012	129	84	72	403	71	264
\$10,000 to \$19,999						
.....2017	96	86	44	322	42	149
.....2012	93	125	84	332	59	203
\$20,000 to \$29,999						
.....2017	71	63	54	260	26	160
.....2012	75	75	57	288	60	168
\$30,000 to \$49,999						
.....2017	76	97	56	257	58	154
.....2012	90	75	81	304	67	209
\$50,000 to \$69,999						
.....2017	55	53	42	172	27	156
.....2012	57	68	47	178	30	141
\$70,000 to \$99,999						
.....2017	38	33	31	166	24	106
.....2012	38	36	22	105	20	72
\$100,000 to \$199,999						
.....2017	48	53	35	195	33	132
.....2012	61	57	29	153	34	142
\$200,000 to \$499,999						
.....2017	51	23	7	119	34	62
.....2012	43	11	12	67	33	43
\$500,000 or more						
.....2017	28	1	4	11	19	2
.....2012	35	-	7	7	10	4
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups						
.....farms, 2017	442	439	282	1,487	243	949
.....2012	451	439	351	1,443	241	1,056
.....number, 2017	919	691	469	2,535	561	1,748
.....2012	933	676	603	2,398	463	1,868
Tractors						
.....farms, 2017	483	445	298	1,487	241	947
.....2012	510	487	373	1,406	264	1,029
.....number, 2017	1,261	833	594	2,911	624	1,951
.....2012	1,325	951	678	2,713	610	2,083
Less than 40 horsepower (PTO)						
.....farms, 2017	250	189	95	538	86	293
.....2012	285	231	142	602	110	368
.....number, 2017	367	257	115	641	164	348
.....2012	402	307	176	751	150	471
40 to 99 horsepower (PTO)						
.....farms, 2017	314	356	229	1,167	165	766
.....2012	359	385	307	1,070	169	832
.....number, 2017	543	515	365	1,768	260	1,243
.....2012	641	575	427	1,630	249	1,366
100 horsepower (PTO) or more						
.....farms, 2017	164	47	63	327	115	240
.....2012	139	52	53	224	121	175
.....number, 2017	351	61	114	502	200	360
.....2012	282	69	75	332	211	246
Grain and bean combines, self-propelled						
.....farms, 2017	99	7	9	38	54	12
.....2012	117	4	20	42	56	30
.....number, 2017	111	7	11	43	69	12
.....2012	139	5	21	48	65	40
Cotton pickers and strippers, self-propelled						
.....farms, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....2012	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms, 2017	10	-	-	19	2	25
.....2012	11	5	4	26	1	18
.....number, 2017	10	-	-	23	(D)	28
.....2012	11	6	5	30	(D)	19
Hay balers						
.....farms, 2017	208	226	124	572	82	420
.....2012	218	246	158	563	99	497
.....number, 2017	276	264	144	699	87	488
.....2012	295	312	206	710	107	579
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups						
.....farms	91	71	57	236	62	201
.....number	109	73	66	269	79	235
Tractors						
.....farms	72	46	49	266	36	159
.....number	105	50	57	327	47	178
Less than 40 horsepower (PTO)						
.....farms	16	9	2	60	2	24
.....number	16	9	(D)	61	(D)	24
40 to 99 horsepower (PTO)						
.....farms	28	33	39	170	16	108
.....number	39	35	(D)	190	(D)	114
100 horsepower (PTO) or more						
.....farms	41	5	9	65	21	35
.....number	50	6	16	76	27	40
Grain and bean combines						
.....farms	16	2	1	-	6	-
.....number	16	(D)	(D)	-	6	-
Cotton pickers and strippers						
.....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled						
.....farms	2	-	-	5	-	2
.....number	(D)	-	-	6	-	(D)
Hay balers						
.....farms	18	14	9	101	11	60
.....number	18	14	9	104	11	60
Manufactured prior to 2013:						
Trucks, including pickups						
.....farms	405	401	259	1,383	222	873
.....number	810	618	403	2,266	482	1,513

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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	Missouri	Adair	Andrew	Atchison	Audrain
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	72,505	586	506	306	676
..... number	159,224	1,397	1,149	978	1,927
Less than 40 horsepower (PTO) farms	25,885	180	143	93	256
..... number	33,639	227	206	137	324
40 to 99 horsepower (PTO) farms	52,616	438	370	177	463
..... number	81,899	710	541	317	795
100 horsepower (PTO) or more farms	23,215	251	234	229	351
..... number	43,686	460	402	524	808
Grain and bean combines farms	10,596	105	157	126	248
..... number	12,334	116	170	149	279
Cotton pickers and strippers farms	258	-	-	-	-
..... number	334	-	-	-	-
Forage harvesters, self-propelled farms	928	7	10	-	2
..... number	993	(D)	10	-	(D)
Hay balers farms	27,717	287	191	53	216
..... number	32,412	316	213	69	258
Item	Barry	Barton	Bates	Benton	Bollinger
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	1,055	647	873	579	627
..... number	2,093	1,870	2,141	1,280	1,409
Less than 40 horsepower (PTO) farms	386	242	275	192	227
..... number	556	328	365	256	282
40 to 99 horsepower (PTO) farms	793	458	635	467	457
..... number	1,185	774	993	797	799
100 horsepower (PTO) or more farms	243	318	402	149	207
..... number	352	768	783	227	328
Grain and bean combines farms	61	191	171	64	79
..... number	79	238	193	70	98
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	9	7	4	6	4
..... number	9	7	4	(D)	4
Hay balers farms	375	248	366	263	289
..... number	439	298	415	288	341
Item	Boone	Buchanan	Butler	Caldwell	Callaway
2017 INVENTORY - Con.					
Manufactured prior to 2013: - Con.					
Tractors farms	865	569	348	624	1,132
..... number	1,692	1,247	878	1,336	2,348
Less than 40 horsepower (PTO) farms	388	243	115	219	424
..... number	481	300	137	286	534
40 to 99 horsepower (PTO) farms	590	355	209	439	859
..... number	818	514	293	667	1,274
100 horsepower (PTO) or more farms	234	239	149	210	299
..... number	393	433	448	383	540
Grain and bean combines farms	91	134	80	114	138
..... number	108	184	97	137	159
Cotton pickers and strippers farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	6	7	-	7	10
..... number	6	7	-	7	10
Hay balers farms	288	156	70	233	425
..... number	341	179	74	264	532

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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	Camden	Cape Girardeau	Carroll	Carter	Cass	
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	430	914	703	142	1,140	
.....number	749	2,452	1,737	245	2,204	
Less than 40 horsepower (PTO)farms	155	386	235	40	407	
.....number	190	539	308	55	509	
40 to 99 horsepower (PTO)farms	325	698	461	103	788	
.....number	468	1,192	696	152	1,150	
100 horsepower (PTO) or morefarms	67	329	363	30	317	
.....number	91	721	733	38	545	
Grain and bean combinesfarms	7	221	191	-	117	
.....number	8	260	219	-	139	
Cotton pickers and strippersfarms	-	-	-	-	-	
.....number	-	-	-	-	-	
Forage harvesters, self-propelledfarms	-	20	11	1	23	
.....number	-	21	(D)	(D)	23	
Hay balersfarms	163	417	147	52	387	
.....number	186	509	172	60	450	
Item	Cedar	Chariton	Christian	Clark	Clay	
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	660	694	847	385	436	
.....number	1,271	1,716	1,518	1,060	778	
Less than 40 horsepower (PTO)farms	251	208	313	141	182	
.....number	318	302	402	181	211	
40 to 99 horsepower (PTO)farms	500	472	626	272	267	
.....number	749	720	951	414	339	
100 horsepower (PTO) or morefarms	148	343	123	191	121	
.....number	204	694	165	465	228	
Grain and bean combinesfarms	56	175	13	122	49	
.....number	66	215	15	144	58	
Cotton pickers and strippersfarms	-	-	-	-	-	
.....number	-	-	-	-	-	
Forage harvesters, self-propelledfarms	13	10	9	3	7	
.....number	13	11	(D)	3	7	
Hay balersfarms	276	233	272	151	100	
.....number	335	266	315	170	123	
Item	Clinton	Cole	Cooper	Crawford	Dade	Dallas
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	500	975	671	480	504	886
.....number	1,039	2,254	1,608	1,009	1,181	1,676
Less than 40 horsepower (PTO)farms	184	406	170	177	152	350
.....number	249	576	238	240	184	436
40 to 99 horsepower (PTO)farms	348	791	505	400	395	652
.....number	511	1,357	799	687	618	1,011
100 horsepower (PTO) or morefarms	156	210	291	56	194	182
.....number	279	321	571	82	379	229
Grain and bean combinesfarms	51	106	169	10	96	28
.....number	54	(D)	188	11	129	30
Cotton pickers and strippersfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	8	16	10	4	7	9
.....number	8	(D)	10	4	7	(D)
Hay balersfarms	148	495	222	220	235	370
.....number	176	568	246	262	260	419

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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	Daviess	DeKalb	Dent	Douglas	Dunklin	Franklin
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	672	510	539	771	213	1,487
..... number	1,522	1,085	961	1,421	634	3,370
Less than 40 horsepower (PTO) farms	216	174	248	275	49	718
..... number	266	211	307	338	63	988
40 to 99 horsepower (PTO) farms	452	351	395	612	72	1,103
..... number	671	490	547	947	110	1,858
100 horsepower (PTO) or more farms	319	200	73	101	145	330
..... number	585	384	107	136	461	524
Grain and bean combines farms	160	79	14	7	98	178
..... number	187	86	15	9	109	(D)
Cotton pickers and strippers farms	-	-	-	-	75	-
..... number	-	-	-	-	109	-
Forage harvesters, self-propelled farms	16	6	4	5	3	25
..... number	22	(D)	4	(D)	(D)	(D)
Hay balers farms	267	189	195	294	14	710
..... number	309	207	232	341	15	857
Item	Gasconade	Gentry	Greene	Grundy	Harrison	Henry
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	682	481	1,363	436	653	709
..... number	1,753	1,038	2,309	1,017	1,437	1,743
Less than 40 horsepower (PTO) farms	294	153	594	136	169	215
..... number	403	(D)	706	181	225	289
40 to 99 horsepower (PTO) farms	579	282	946	283	475	543
..... number	1,069	(D)	1,314	409	672	855
100 horsepower (PTO) or more farms	173	245	188	192	283	319
..... number	281	423	289	427	540	599
Grain and bean combines farms	105	106	30	86	108	171
..... number	(D)	143	33	100	129	200
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	14	10	2	8	20	27
..... number	14	(D)	(D)	8	(D)	30
Hay balers farms	366	169	435	159	240	361
..... number	442	188	513	175	265	406
Item	Hickory	Holt	Howard	Howell	Iron	Jackson
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	419	261	516	1,176	212	466
..... number	888	755	1,120	2,014	386	835
Less than 40 horsepower (PTO) farms	167	113	164	474	90	230
..... number	215	143	192	577	104	290
40 to 99 horsepower (PTO) farms	310	163	362	884	155	289
..... number	495	270	497	1,237	254	363
100 horsepower (PTO) or more farms	95	154	228	147	27	97
..... number	178	342	431	200	28	182
Grain and bean combines farms	35	90	99	37	2	59
..... number	(D)	107	107	(D)	(D)	60
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	14	1	1	10	-	7
..... number	(D)	(D)	(D)	13	-	7
Hay balers farms	162	42	170	442	111	119
..... number	195	(D)	190	514	131	143

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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	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	1,011	585	1,214	470	1,058	923
.....number	1,908	1,150	2,486	1,167	2,168	2,141
Less than 40 horsepower (PTO)farms	384	331	405	119	376	314
.....number	506	452	506	179	480	390
40 to 99 horsepower (PTO)farms	692	389	839	304	832	661
.....number	980	582	1,284	468	1,284	1,009
100 horsepower (PTO) or morefarms	255	71	390	256	234	374
.....number	422	116	696	520	404	742
Grain and bean combinesfarms	106	35	149	114	29	201
.....number	121	(D)	170	120	39	216
Cotton pickers and strippersfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	5	5	13	14	11	15
.....number	5	5	(D)	(D)	15	(D)
Hay balersfarms	335	301	498	174	406	313
.....number	380	385	604	191	477	360
Item	Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	1,326	435	845	727	573	710
.....number	2,668	1,024	1,975	1,862	1,334	1,288
Less than 40 horsepower (PTO)farms	462	132	328	248	176	236
.....number	556	172	443	319	236	274
40 to 99 horsepower (PTO)farms	977	279	571	493	405	562
.....number	1,496	414	890	857	608	879
100 horsepower (PTO) or morefarms	376	234	318	333	266	102
.....number	616	438	642	686	490	135
Grain and bean combinesfarms	114	114	209	153	151	7
.....number	(D)	128	249	179	178	7
Cotton pickers and strippersfarms	-	-	-	1	-	-
.....number	-	-	-	(D)	-	-
Forage harvesters, self-propelledfarms	20	2	12	18	11	7
.....number	24	(D)	14	18	13	(D)
Hay balersfarms	518	131	323	294	164	276
.....number	613	155	396	348	180	329
Item	Macon	Madison	Maries	Marion	Mercer	Miller
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	850	285	723	428	360	834
.....number	1,959	636	1,630	1,040	762	1,783
Less than 40 horsepower (PTO)farms	239	142	285	124	105	274
.....number	294	193	361	154	144	335
40 to 99 horsepower (PTO)farms	609	225	596	291	239	688
.....number	979	379	1,027	460	342	1,120
100 horsepower (PTO) or morefarms	355	43	173	184	165	215
.....number	686	64	242	426	276	328
Grain and bean combinesfarms	146	8	80	105	59	64
.....number	170	10	102	119	66	(D)
Cotton pickers and strippersfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	7	-	8	2	8	15
.....number	(D)	-	(D)	(D)	8	(D)
Hay balersfarms	382	149	375	130	117	441
.....number	454	174	459	156	129	521

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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	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	118	943	768	551	821	205
..... number	389	2,135	1,738	1,366	1,895	681
Less than 40 horsepower (PTO) farms	25	311	266	242	245	32
..... number	27	408	355	303	331	40
40 to 99 horsepower (PTO) farms	35	742	529	398	674	58
..... number	45	1,312	816	638	1,202	73
100 horsepower (PTO) or more farms	101	249	295	219	223	176
..... number	317	415	567	425	362	568
Grain and bean combines farms	78	146	160	154	113	124
..... number	89	178	172	169	(D)	146
Cotton pickers and strippers farms	-	-	-	-	-	80
..... number	-	-	-	-	-	90
Forage harvesters, self-propelled farms	2	8	10	5	21	1
..... number	(D)	9	10	5	(D)	(D)
Hay balers farms	5	393	249	196	375	2
..... number	(D)	477	295	246	419	(D)
Item	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	1,242	866	449	1,073	543	140
..... number	2,346	2,335	901	2,560	884	448
Less than 40 horsepower (PTO) farms	464	255	153	388	142	17
..... number	537	358	189	513	165	27
40 to 99 horsepower (PTO) farms	904	598	364	918	419	41
..... number	1,377	943	551	1,765	618	51
100 horsepower (PTO) or more farms	295	500	117	177	85	118
..... number	432	1,034	161	282	101	370
Grain and bean combines farms	66	276	20	127	13	72
..... number	(D)	300	22	143	15	87
Cotton pickers and strippers farms	-	-	-	-	-	41
..... number	-	-	-	-	-	51
Forage harvesters, self-propelled farms	14	15	3	18	8	-
..... number	17	15	4	19	(D)	-
Hay balers farms	454	353	147	554	198	6
..... number	532	385	175	663	236	(D)
Item	Perry	Pettis	Phelps	Pike	Platte	Polk
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	739	946	535	652	349	1,247
..... number	1,894	2,128	962	1,688	738	2,472
Less than 40 horsepower (PTO) farms	290	292	232	173	168	342
..... number	411	405	310	236	201	466
40 to 99 horsepower (PTO) farms	612	683	384	495	211	987
..... number	1,060	1,003	541	799	290	1,476
100 horsepower (PTO) or more farms	211	372	86	274	115	344
..... number	423	720	111	653	247	530
Grain and bean combines farms	150	202	13	149	45	107
..... number	164	222	13	160	68	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	13	11	4	13	5	8
..... number	16	(D)	5	14	5	8
Hay balers farms	342	358	206	269	85	501
..... number	409	423	245	314	108	581

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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	Stoddard	Stone	Sullivan	Taney	Texas	Vernon
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	563	478	498	292	1,057	882
..... number	1,389	893	1,188	529	2,044	2,059
Less than 40 horsepower (PTO) farms	149	172	144	121	374	288
..... number	230	218	220	155	462	387
40 to 99 horsepower (PTO) farms	340	373	354	220	804	621
..... number	445	515	514	328	1,301	993
100 horsepower (PTO) or more farms	274	79	267	27	203	350
..... number	714	160	454	46	281	679
Grain and bean combines farms	173	18	65	2	41	142
..... number	209	25	72	(D)	48	167
Cotton pickers and strippers farms	56	-	-	-	-	-
..... number	76	-	-	-	-	-
Forage harvesters, self-propelled farms	-	4	1	2	16	9
..... number	-	(D)	(D)	(D)	16	(D)
Hay balers farms	102	129	215	102	402	356
..... number	121	155	227	118	446	393
Item	Warren	Washington	Wayne	Webster	Worth	Wright
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractors farms	466	425	268	1,366	232	873
..... number	1,156	783	537	2,584	577	1,773
Less than 40 horsepower (PTO) farms	235	182	94	481	86	272
..... number	351	248	(D)	580	(D)	324
40 to 99 horsepower (PTO) farms	297	334	202	1,051	158	707
..... number	504	480	(D)	1,578	(D)	1,129
100 horsepower (PTO) or more farms	144	44	58	283	105	211
..... number	301	55	98	426	173	320
Grain and bean combines farms	83	5	8	38	48	12
..... number	95	(D)	(D)	43	63	12
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	8	-	-	14	2	23
..... number	(D)	-	-	17	(D)	(D)
Hay balers farms	197	214	116	494	71	371
..... number	258	250	135	595	76	428