

Table 39. Machinery and Equipment on Operation: 2022 and 2017

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

Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2022	71,123	1,311	145	622	416	449	1,138
	2017	72,651	1,308	126	637	457	419	1,038
	\$1,000, 2022	18,820,530	293,020	44,182	129,010	101,603	63,285	339,925
	2017	16,018,455	297,743	18,229	114,669	78,151	52,509	301,211
Average per farm	dollars, 2022	264,619	223,509	304,702	207,412	244,238	140,948	298,704
	2017	220,485	227,632	144,673	180,014	171,009	125,319	290,184
Farms by value group:								
\$1 to \$9,999	2022	8,356	166	13	55	32	98	145
	2017	9,623	155	22	130	53	81	90
\$10,000 to \$19,999	2022	6,870	123	7	43	44	39	104
	2017	8,558	142	17	67	37	60	128
\$20,000 to \$29,999	2022	6,241	136	21	70	51	44	50
	2017	7,049	104	14	45	42	25	90
\$30,000 to \$49,999	2022	8,422	147	17	74	32	47	96
	2017	8,985	198	10	86	73	70	66
\$50,000 to \$69,999	2022	6,527	93	30	126	48	57	125
	2017	6,415	106	20	71	53	33	83
\$70,000 to \$99,999	2022	5,117	84	3	37	31	9	71
	2017	4,673	69	7	34	42	23	118
\$100,000 to \$199,999	2022	8,951	202	21	106	52	50	169
	2017	8,105	171	14	66	52	61	128
\$200,000 to \$499,999	2022	9,582	191	9	29	65	71	174
	2017	9,394	188	14	77	61	35	138
\$500,000 or more	2022	11,057	169	24	82	61	34	204
	2017	9,849	175	8	61	44	31	197
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms, 2022	51,809	983	101	483	336	261	857
	2017	53,922	979	94	516	386	268	801
	number, 2022	112,750	2,040	196	977	609	536	1,785
	2017	114,683	2,113	228	1,004	712	552	1,721
Tractors	farms, 2022	54,740	1,076	116	511	350	327	902
	2017	56,608	1,073	91	504	392	302	813
	number, 2022	173,427	3,124	276	1,473	1,101	787	3,273
	2017	181,686	3,260	240	1,493	1,252	754	3,235
Less than 40 horsepower (PTO)	farms, 2022	23,431	345	31	205	136	91	397
	2017	24,956	365	21	226	219	111	396
	number, 2022	33,322	479	40	267	222	111	625
	2017	35,817	452	27	363	348	154	657
40 to 99 horsepower (PTO)	farms, 2022	35,079	702	65	311	222	224	568
	2017	38,076	806	54	336	262	193	564
	number, 2022	56,362	1,091	84	531	387	326	953
	2017	62,033	1,266	68	516	469	259	999
100 horsepower (PTO) or more	farms, 2022	31,766	630	66	252	186	150	624
	2017	32,797	607	55	221	184	153	579
	number, 2022	83,743	1,554	152	675	492	350	1,695
	2017	83,836	1,542	145	614	435	341	1,579
Grain and bean combines, self-propelled	farms, 2022	24,591	446	39	191	147	101	452
	2017	25,807	477	31	150	156	101	452
	number, 2022	28,320	487	49	220	161	116	500
	2017	28,941	528	41	174	170	112	511
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	948	25	-	18	6	-	7
	2017	1,097	20	-	6	9	5	11
	number, 2022	999	26	-	18	7	-	7
	2017	1,197	21	-	8	9	6	11
Hay balers	farms, 2022	11,421	317	33	120	113	78	116
	2017	13,675	368	21	132	129	73	138
	number, 2022	14,210	397	44	141	130	83	144
	2017	17,219	456	26	158	169	92	161
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups	farms	15,479	243	25	148	78	69	327
	number	20,401	290	26	182	90	96	407
Tractors	farms	11,274	188	12	107	33	75	229
	number	18,517	307	13	167	46	111	381
Less than 40 horsepower (PTO)	farms	3,381	65	4	28	12	9	76
	number	3,764	77	(D)	31	13	9	87
40 to 99 horsepower (PTO)	farms	4,173	64	1	38	11	51	88
	number	4,795	66	(D)	43	11	56	99
100 horsepower (PTO) or more	farms	5,635	98	8	52	14	24	106
	number	9,958	164	(D)	93	22	46	195
Grain and bean combines	farms	4,276	44	-	33	10	5	103
	number	4,864	47	-	36	13	5	110
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	83	2	-	7	-	-	2
	number	87	(D)	-	7	-	-	(D)
Hay balers	farms	1,218	31	2	19	4	19	9
	number	1,329	34	(D)	19	5	19	9

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	462	665	395	1,330	768	722	671	869
	2017	474	627	429	1,214	794	733	732	831
	\$1,000, 2022	53,855	216,480	122,280	439,230	276,156	184,620	145,675	291,561
	2017	46,807	168,990	115,114	392,115	247,546	150,486	157,167	218,846
Average per farm	dollars, 2022	116,568	325,533	309,569	330,248	359,579	255,707	217,101	335,513
	2017	98,750	269,522	268,331	322,994	311,771	205,302	214,709	263,352
Farms by value group:									
\$1 to \$9,999	2022	63	81	58	283	68	117	124	114
	2017	64	94	56	131	94	138	140	165
\$10,000 to \$19,999	2022	58	36	46	74	48	95	48	54
	2017	74	36	53	106	102	100	100	76
\$20,000 to \$29,999	2022	44	44	35	76	95	44	83	58
	2017	68	43	60	96	95	58	55	41
\$30,000 to \$49,999	2022	77	82	45	75	75	84	79	114
	2017	70	98	39	122	76	109	110	77
\$50,000 to \$69,999	2022	58	72	37	79	81	65	86	72
	2017	38	45	40	80	43	44	73	60
\$70,000 to \$99,999	2022	43	35	22	98	50	49	41	54
	2017	39	45	23	52	44	37	32	49
\$100,000 to \$199,999	2022	46	83	36	163	75	66	82	81
	2017	52	86	45	138	82	67	63	104
\$200,000 to \$499,999	2022	49	118	53	216	127	85	43	153
	2017	52	84	39	221	95	94	82	139
\$500,000 or more	2022	24	114	63	266	149	117	85	169
	2017	17	96	74	268	163	86	77	120
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	304	474	250	950	528	488	429	634
	2017	320	461	273	913	559	497	488	587
	number, 2022	572	1,034	645	2,367	1,398	1,211	1,019	1,430
	2017	661	894	629	2,238	1,576	1,215	1,087	1,143
Tractors	farms, 2022	351	517	308	927	570	518	474	679
	2017	384	484	289	944	583	527	520	621
	number, 2022	859	1,781	905	3,253	1,776	1,435	1,454	2,695
	2017	972	1,704	929	3,213	1,898	1,648	1,646	2,474
Less than 40 horsepower (PTO)	farms, 2022	116	240	154	440	253	225	175	289
	2017	151	180	136	463	265	214	216	221
	number, 2022	129	346	205	627	335	303	255	425
	2017	203	285	199	640	357	273	290	350
40 to 99 horsepower (PTO)	farms, 2022	254	336	177	548	313	313	308	477
	2017	270	332	181	564	370	341	345	496
	number, 2022	392	542	244	846	445	465	519	926
	2017	415	586	291	871	532	545	539	883
100 horsepower (PTO) or more	farms, 2022	176	309	176	658	372	256	241	455
	2017	165	313	162	681	370	298	294	450
	number, 2022	338	893	456	1,780	996	667	680	1,344
	2017	354	833	439	1,702	1,009	830	817	1,241
Grain and bean combines, self-propelled	farms, 2022	99	234	121	577	299	213	195	330
	2017	118	223	142	581	295	244	224	332
	number, 2022	113	266	140	657	339	255	227	375
	2017	134	239	160	633	325	294	266	364
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	8	12	7	5	1	3	4	37
	2017	4	14	7	9	1	3	8	33
	number, 2022	8	12	7	5	(D)	4	4	38
	2017	4	14	7	9	(D)	3	10	34
Hay balers	farms, 2022	87	103	36	81	78	104	90	154
	2017	102	136	49	99	99	124	133	198
	number, 2022	103	116	47	102	98	133	115	185
	2017	136	169	63	125	127	182	169	249
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	69	165	80	304	169	156	93	216
	number	75	239	125	387	245	198	120	269
Tractors	farms	39	104	71	209	147	134	77	161
	number	70	197	137	414	234	181	130	263
Less than 40 horsepower (PTO)	farms	13	36	28	62	41	33	20	39
	number	15	42	30	71	41	33	21	65
40 to 99 horsepower (PTO)	farms	24	36	24	56	43	45	43	51
	number	36	36	25	73	49	47	48	58
100 horsepower (PTO) or more	farms	15	51	36	127	80	62	31	94
	number	19	119	82	270	144	101	61	140
Grain and bean combines	farms	3	51	26	96	79	45	24	39
	number	3	59	27	102	92	46	31	45
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	1	-	1	2	-	-	-	7
	number	(D)	-	(D)	(D)	-	-	-	7
Hay balers	farms	4	18	12	19	8	9	5	28
	number	5	18	13	19	8	9	5	30

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2022	673	154	607	686	807	436	561	60
..... farms, 2017	701	182	566	724	779	504	600	77
..... \$1,000, 2022	186,241	14,248	173,016	101,123	277,944	134,463	149,210	3,246
..... \$1,000, 2017	137,622	14,129	120,718	102,128	233,446	102,264	121,979	2,931
Average per farm dollars, 2022	276,732	92,518	285,035	147,409	344,416	308,401	265,971	54,100
..... dollars, 2017	196,323	77,634	213,282	141,060	299,674	202,905	203,298	38,061
Farms by value group:								
\$1 to \$9,999 farms, 2022	86	35	134	87	82	57	98	17
..... farms, 2017	111	34	119	125	66	77	105	18
\$10,000 to \$19,999 farms, 2022	74	22	58	87	65	32	64	6
..... farms, 2017	81	25	70	83	78	45	85	10
\$20,000 to \$29,999 farms, 2022	40	28	50	69	48	40	41	7
..... farms, 2017	72	18	52	117	70	92	52	23
\$30,000 to \$49,999 farms, 2022	112	10	75	120	84	64	54	16
..... farms, 2017	107	16	63	90	55	40	61	13
\$50,000 to \$69,999 farms, 2022	62	18	28	54	51	27	27	8
..... farms, 2017	60	39	35	50	60	44	45	4
\$70,000 to \$99,999 farms, 2022	63	4	25	64	61	14	34	3
..... farms, 2017	29	7	33	61	49	17	35	3
\$100,000 to \$199,999 farms, 2022	78	14	78	87	82	45	84	2
..... farms, 2017	92	23	62	74	93	36	76	1
\$200,000 to \$499,999 farms, 2022	58	18	57	73	159	73	81	-
..... farms, 2017	64	18	67	72	167	95	66	5
\$500,000 or more farms, 2022	100	5	102	45	175	84	78	1
..... farms, 2017	85	2	65	52	141	58	75	-
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups farms, 2022	444	90	389	470	651	301	274	39
..... farms, 2017	451	121	396	537	623	319	317	57
..... number, 2022	982	187	972	927	1,420	722	723	54
..... number, 2017	1,033	249	1,007	1,101	1,370	690	772	83
Tractors farms, 2022	458	87	387	511	660	302	313	39
..... farms, 2017	488	108	404	549	656	352	387	39
..... number, 2022	1,254	242	1,219	1,567	2,479	940	1,006	66
..... number, 2017	1,522	324	1,298	1,726	2,388	1,051	1,221	86
Less than 40 horsepower (PTO) farms, 2022	218	49	158	237	288	135	135	24
..... farms, 2017	263	55	173	275	293	191	197	33
..... number, 2022	266	88	219	313	482	178	180	32
..... number, 2017	329	116	223	377	452	275	263	56
40 to 99 horsepower (PTO) farms, 2022	250	52	214	342	424	175	199	25
..... farms, 2017	275	82	257	362	401	200	223	23
..... number, 2022	343	80	330	564	724	272	284	34
..... number, 2017	404	146	442	585	720	293	345	23
100 horsepower (PTO) or more farms, 2022	242	19	226	257	468	191	203	-
..... farms, 2017	281	33	235	300	433	197	232	3
..... number, 2022	645	74	670	690	1,273	490	542	-
..... number, 2017	789	62	633	764	1,216	483	613	7
Grain and bean combines, self-propelled farms, 2022	196	19	196	184	376	177	189	-
..... farms, 2017	247	23	179	223	364	166	213	2
..... number, 2022	225	26	246	211	415	202	214	-
..... number, 2017	269	25	208	254	399	187	243	(D)
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	2	1	9	17	6	1	5	-
..... farms, 2017	1	1	4	19	12	1	7	-
..... number, 2022	(D)	(D)	9	17	6	(D)	5	-
..... number, 2017	(D)	(D)	4	19	12	(D)	7	-
Hay balers farms, 2022	74	12	66	104	133	47	70	6
..... farms, 2017	92	26	78	130	125	60	77	16
..... number, 2022	98	16	74	127	167	61	85	6
..... number, 2017	120	27	107	164	147	75	91	16
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups farms	127	39	124	79	212	119	90	9
..... number	173	45	152	95	281	171	126	9
Tractors farms	117	13	78	81	94	83	62	7
..... number	196	13	132	113	152	129	120	7
Less than 40 horsepower (PTO) farms	29	3	18	21	23	29	13	3
..... number	31	(D)	19	25	25	30	13	(D)
40 to 99 horsepower (PTO) farms	34	9	30	51	26	21	21	4
..... number	41	9	31	51	29	21	23	(D)
100 horsepower (PTO) or more farms	69	1	46	25	58	42	39	-
..... number	124	(D)	82	37	98	78	84	-
Grain and bean combines farms	51	-	39	18	49	24	30	-
..... number	52	-	40	18	51	26	32	-
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	-	2	-	1	-	-	-
..... number	-	-	(D)	-	(D)	-	-	-
Hay balers farms	7	3	9	4	9	3	2	-
..... number	7	6	9	4	11	5	(D)	-

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2022	682	313	1,224	1,122	544	569	1,157	162
..... farms, 2017	637	291	1,193	1,239	564	596	973	165
..... \$1,000, 2022	269,293	73,470	214,005	205,392	186,337	114,094	226,980	91,044
..... \$1,000, 2017	184,701	66,536	214,016	211,334	147,006	95,440	189,734	74,560
Average per farm dollars, 2022	394,858	234,728	174,841	183,059	342,532	200,518	196,179	562,002
..... dollars, 2017	289,955	228,647	179,393	170,568	260,649	160,135	194,999	451,878
Farms by value group:								
\$1 to \$9,999 farms, 2022	48	59	124	210	50	80	138	17
..... farms, 2017	67	24	122	171	73	85	137	14
\$10,000 to \$19,999 farms, 2022	53	45	116	126	46	82	132	15
..... farms, 2017	56	33	152	148	48	99	66	26
\$20,000 to \$29,999 farms, 2022	48	16	159	111	35	62	104	9
..... farms, 2017	63	31	134	101	37	69	109	11
\$30,000 to \$49,999 farms, 2022	114	33	172	147	52	98	151	21
..... farms, 2017	66	42	170	236	55	85	122	10
\$50,000 to \$69,999 farms, 2022	54	24	117	97	47	56	125	9
..... farms, 2017	59	24	119	140	61	61	100	13
\$70,000 to \$99,999 farms, 2022	43	24	75	77	40	36	84	10
..... farms, 2017	34	20	88	59	25	44	61	9
\$100,000 to \$199,999 farms, 2022	92	27	205	123	54	47	140	16
..... farms, 2017	71	31	130	120	68	70	164	13
\$200,000 to \$499,999 farms, 2022	75	33	136	111	99	58	129	32
..... farms, 2017	86	40	168	116	106	32	125	36
\$500,000 or more farms, 2022	155	52	120	120	121	50	154	33
..... farms, 2017	135	46	110	148	91	51	89	33
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups farms, 2022	494	232	889	756	392	366	886	124
..... farms, 2017	487	235	923	894	389	399	746	125
..... number, 2022	1,203	568	1,737	1,571	912	810	1,689	530
..... number, 2017	1,253	624	1,890	1,796	893	865	1,559	400
Tractors farms, 2022	511	238	950	811	385	417	957	121
..... farms, 2017	486	244	956	913	358	446	806	133
..... number, 2022	1,546	783	3,222	2,233	1,406	1,122	2,663	462
..... number, 2017	1,698	824	3,378	2,557	1,415	1,303	2,624	474
Less than 40 horsepower (PTO) farms, 2022	205	109	373	315	152	133	388	28
..... farms, 2017	204	85	408	333	167	189	378	41
..... number, 2022	275	152	535	389	232	164	524	54
..... number, 2017	306	115	590	430	243	323	551	57
40 to 99 horsepower (PTO) farms, 2022	270	158	677	516	221	307	616	78
..... farms, 2017	313	172	699	624	243	309	558	84
..... number, 2022	383	236	1,218	734	339	453	961	141
..... number, 2017	470	309	1,248	939	399	480	918	142
100 horsepower (PTO) or more farms, 2022	326	147	517	425	300	213	498	82
..... farms, 2017	329	155	561	458	274	195	460	85
..... number, 2022	888	395	1,469	1,110	835	505	1,178	267
..... number, 2017	922	400	1,540	1,188	773	500	1,155	275
Grain and bean combines, self-propelled farms, 2022	289	111	419	323	239	116	330	56
..... farms, 2017	293	118	471	377	244	143	351	69
..... number, 2022	322	121	457	368	274	138	379	85
..... number, 2017	326	136	511	422	277	171	388	87
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	6	3	26	13	3	8	17	-
..... farms, 2017	1	3	28	25	2	21	10	-
..... number, 2022	6	3	26	14	4	8	19	-
..... number, 2017	(D)	3	30	32	(D)	21	10	-
Hay balers farms, 2022	60	52	284	190	58	104	223	37
..... farms, 2017	77	72	344	226	48	148	238	24
..... number, 2022	74	59	350	232	74	131	262	50
..... number, 2017	108	87	435	289	57	184	295	24
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups farms	172	56	189	235	111	102	211	60
..... number	249	76	208	286	180	140	258	120
Tractors farms	152	29	141	161	85	69	184	39
..... number	275	52	173	210	189	138	305	120
Less than 40 horsepower (PTO) farms	45	15	41	67	24	13	53	11
..... number	46	17	44	68	25	13	60	11
40 to 99 horsepower (PTO) farms	32	14	62	66	28	37	97	26
..... number	33	15	69	66	43	44	102	37
100 horsepower (PTO) or more farms	115	9	46	50	68	33	81	19
..... number	196	20	60	76	121	81	143	72
Grain and bean combines farms	86	21	38	50	41	28	47	15
..... number	99	23	42	54	46	29	51	30
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	-	-	-	-	-	2	-
..... number	-	-	-	-	-	-	(D)	-
Hay balers farms	7	1	14	19	4	15	33	5
..... number	7	(D)	16	19	4	15	37	5

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	709	437	534	1,080	128	419	1,270	1,544
	2017	733	412	552	1,109	161	438	1,353	1,516
	\$1,000, 2022	219,896	135,563	115,166	278,783	15,764	127,759	347,308	480,570
	2017	162,877	142,052	99,172	246,742	13,627	91,363	304,980	378,899
Average per farm	dollars, 2022	310,150	310,212	215,667	258,132	123,155	304,913	273,471	311,250
	2017	222,206	344,786	179,660	222,490	84,639	208,592	225,411	249,933
Farms by value group:									
\$1 to \$9,999	2022	47	43	117	120	11	33	133	136
	2017	74	38	75	136	8	51	165	177
\$10,000 to \$19,999	2022	87	46	45	106	9	39	93	107
	2017	96	34	96	139	39	62	161	181
\$20,000 to \$29,999	2022	53	31	48	125	15	28	125	152
	2017	80	19	53	85	14	28	109	110
\$30,000 to \$49,999	2022	101	30	68	140	20	38	123	153
	2017	70	30	83	117	28	39	154	191
\$50,000 to \$69,999	2022	67	34	53	69	22	26	79	131
	2017	81	44	74	109	21	39	100	87
\$70,000 to \$99,999	2022	67	32	40	81	19	40	117	111
	2017	48	39	43	59	16	33	123	73
\$100,000 to \$199,999	2022	58	74	40	122	23	57	172	200
	2017	67	53	51	157	17	43	143	163
\$200,000 to \$499,999	2022	86	71	63	137	4	69	225	219
	2017	102	61	17	161	15	90	193	278
\$500,000 or more	2022	143	76	60	180	5	89	203	335
	2017	115	94	60	146	3	53	205	256
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	513	320	349	830	102	333	985	1,099
	2017	571	321	341	835	131	331	1,059	1,133
	number, 2022	1,019	701	918	1,920	194	736	1,994	2,470
	2017	1,187	720	830	1,904	247	716	2,038	2,490
Tractors	farms, 2022	523	321	370	891	120	342	1,024	1,141
	2017	599	311	377	895	151	334	1,118	1,131
	number, 2022	1,543	1,170	1,279	2,855	290	1,141	3,609	3,729
	2017	1,897	1,255	1,185	2,889	402	1,189	3,773	4,175
Less than 40 horsepower (PTO)	farms, 2022	205	116	161	410	55	149	460	457
	2017	211	142	157	394	70	174	461	493
	number, 2022	261	188	254	537	96	217	726	618
	2017	289	222	228	526	129	258	669	714
40 to 99 horsepower (PTO)	farms, 2022	302	233	226	552	94	198	690	626
	2017	381	226	222	614	117	209	801	760
	number, 2022	434	390	395	879	145	323	1,129	937
	2017	596	416	345	996	175	334	1,376	1,211
100 horsepower (PTO) or more	farms, 2022	329	227	199	516	25	243	655	831
	2017	383	248	206	553	50	235	703	849
	number, 2022	848	592	630	1,439	49	601	1,754	2,174
	2017	1,012	617	612	1,367	98	597	1,728	2,250
Grain and bean combines, self-propelled	farms, 2022	255	201	162	449	10	174	529	713
	2017	322	217	157	436	16	177	534	735
	number, 2022	275	231	224	515	17	192	582	814
	2017	352	246	206	483	24	185	571	815
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	16	7	-	8	-	2	16	6
	2017	10	8	1	14	1	5	15	15
	number, 2022	16	7	-	10	-	(D)	16	8
	2017	10	8	(D)	17	(D)	5	15	17
Hay balers	farms, 2022	86	53	69	183	38	65	229	139
	2017	169	48	37	276	68	92	259	171
	number, 2022	105	63	88	224	51	77	285	173
	2017	205	58	52	326	94	112	334	209
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	145	108	115	242	31	92	302	402
	number	183	138	192	370	35	102	365	521
Tractors	farms	116	54	77	169	44	63	189	233
	number	167	110	187	341	63	82	300	371
Less than 40 horsepower (PTO)	farms	32	12	13	67	11	24	45	46
	number	33	15	15	81	14	24	53	46
40 to 99 horsepower (PTO)	farms	23	17	32	42	34	15	41	39
	number	23	19	32	47	36	15	52	55
100 horsepower (PTO) or more	farms	72	33	39	100	10	34	131	181
	number	111	76	140	213	13	43	195	270
Grain and bean combines	farms	83	28	14	82	1	24	77	127
	number	93	35	34	86	(D)	25	83	149
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	2	-	-	-	-	-	-	-
	number	(D)	-	-	-	-	-	-	-
Hay balers	farms	10	3	7	31	11	9	11	8
	number	10	3	7	34	12	9	14	8

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	767	817	930	460	907	568	509	738
	2017	772	913	1,099	519	947	653	605	756
	\$1,000, 2022	239,008	167,100	159,005	106,495	191,444	55,789	123,730	239,928
	2017	115,633	148,218	119,029	114,615	185,859	43,498	138,670	215,756
Average per farm	dollars, 2022	311,614	204,529	170,973	231,510	211,074	98,220	243,085	325,105
	2017	149,783	162,342	108,307	220,839	196,260	66,612	229,206	285,392
Farms by value group:									
\$1 to \$9,999	2022	73	121	116	49	79	59	72	60
	2017	90	150	219	45	142	150	78	134
\$10,000 to \$19,999	2022	60	108	114	60	87	72	49	69
	2017	94	128	169	51	120	94	62	68
\$20,000 to \$29,999	2022	91	58	92	45	83	50	33	76
	2017	84	101	120	68	76	92	70	86
\$30,000 to \$49,999	2022	91	97	133	53	105	82	43	82
	2017	105	101	120	65	118	92	68	67
\$50,000 to \$69,999	2022	101	55	97	55	99	91	50	52
	2017	88	77	121	64	84	53	74	47
\$70,000 to \$99,999	2022	64	40	93	22	58	60	34	61
	2017	81	53	88	47	73	53	36	34
\$100,000 to \$199,999	2022	80	112	95	62	159	91	69	93
	2017	97	103	111	62	125	76	47	90
\$200,000 to \$499,999	2022	85	128	103	57	146	45	87	103
	2017	83	105	102	61	120	34	60	98
\$500,000 or more	2022	122	98	87	57	91	18	72	142
	2017	50	95	49	56	89	9	110	132
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	556	583	674	322	705	429	382	583
	2017	535	674	763	389	706	491	476	569
	number, 2022	1,243	1,259	1,356	711	1,348	663	911	1,297
	2017	1,066	1,341	1,345	884	1,174	770	1,019	1,312
Tractors	farms, 2022	683	611	725	384	745	484	400	583
	2017	658	683	839	431	787	562	504	565
	number, 2022	2,129	2,078	2,119	1,108	2,609	1,099	1,397	2,008
	2017	1,878	2,188	2,227	1,330	2,548	1,131	1,615	1,996
Less than 40 horsepower (PTO)	farms, 2022	287	236	276	138	341	176	213	274
	2017	300	315	368	192	363	244	258	232
	number, 2022	371	322	412	201	536	235	399	397
	2017	467	388	484	242	541	298	408	363
40 to 99 horsepower (PTO)	farms, 2022	525	423	529	268	538	365	269	363
	2017	483	464	603	309	542	395	306	372
	number, 2022	854	731	840	398	980	575	467	611
	2017	831	720	949	484	1,029	552	560	588
100 horsepower (PTO) or more	farms, 2022	298	379	355	196	409	154	213	362
	2017	251	419	382	235	396	147	252	381
	number, 2022	904	1,025	867	509	1,093	289	531	1,000
	2017	580	1,080	794	604	978	281	647	1,045
Grain and bean combines, self-propelled	farms, 2022	226	326	237	155	216	44	131	309
	2017	196	333	256	199	211	41	191	304
	number, 2022	284	354	273	191	258	49	156	351
	2017	213	366	289	223	233	51	205	325
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	12	9	9	6	22	3	14	4
	2017	16	13	32	20	39	1	11	5
	number, 2022	12	9	9	6	25	3	14	4
	2017	16	13	32	20	50	(D)	11	6
Hay balers	farms, 2022	166	121	233	96	322	157	84	70
	2017	216	142	264	156	334	168	112	72
	number, 2022	223	142	307	135	419	207	105	88
	2017	277	179	326	212	449	217	135	100
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	128	152	135	114	189	85	113	191
	number	177	189	161	136	257	91	196	239
Tractors	farms	118	82	112	106	129	104	77	137
	number	216	119	140	164	257	134	184	249
Less than 40 horsepower (PTO)	farms	12	21	35	22	52	27	30	34
	number	13	22	36	28	66	29	49	40
40 to 99 horsepower (PTO)	farms	54	35	56	67	56	69	35	41
	number	63	41	60	74	79	73	55	56
100 horsepower (PTO) or more	farms	64	34	36	40	64	28	36	79
	number	140	56	44	62	112	32	80	153
Grain and bean combines	farms	49	47	18	28	18	1	25	75
	number	80	47	19	36	21	(D)	29	86
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	-	-	2	2	-	-	-
	number	-	-	-	(D)	(D)	-	-	-
Hay balers	farms	18	6	20	10	66	18	16	13
	number	18	8	21	11	68	21	19	13

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2022	383	984	306	1,706	332	829	1,448	623
..... farms, 2017	313	853	302	1,496	426	832	1,313	683
..... \$1,000, 2022	89,872	300,314	36,395	473,490	166,660	279,884	444,168	228,197
..... \$1,000, 2017	81,389	211,033	30,863	397,117	139,459	266,384	368,888	202,922
Average per farm								
..... dollars, 2022	234,654	305,197	118,937	277,544	501,988	337,616	306,746	366,287
..... dollars, 2017	260,029	247,401	102,194	265,453	327,369	320,174	280,950	297,104
Farms by value group:								
\$1 to \$9,999								
..... farms, 2022	39	85	61	196	33	92	80	58
..... farms, 2017	39	73	66	197	64	64	97	85
\$10,000 to \$19,999								
..... farms, 2022	34	68	43	166	36	46	112	67
..... farms, 2017	26	85	40	135	55	53	169	50
\$20,000 to \$29,999								
..... farms, 2022	32	97	39	128	19	66	97	39
..... farms, 2017	18	87	33	105	44	89	113	55
\$30,000 to \$49,999								
..... farms, 2022	43	155	32	114	27	82	171	71
..... farms, 2017	29	135	35	145	29	80	129	58
\$50,000 to \$69,999								
..... farms, 2022	30	81	39	132	27	67	144	55
..... farms, 2017	30	48	32	126	42	84	113	48
\$70,000 to \$99,999								
..... farms, 2022	37	71	21	154	21	75	104	33
..... farms, 2017	28	70	28	99	19	50	62	54
\$100,000 to \$199,999								
..... farms, 2022	69	112	28	261	54	94	170	68
..... farms, 2017	48	104	22	187	28	103	142	68
\$200,000 to \$499,999								
..... farms, 2022	47	144	24	229	36	131	261	76
..... farms, 2017	35	106	32	242	55	136	241	116
\$500,000 or more								
..... farms, 2022	52	171	19	326	79	176	309	156
..... farms, 2017	60	145	14	260	90	173	247	149
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups								
..... farms, 2022	280	726	206	1,279	241	633	1,094	451
..... farms, 2017	251	669	213	1,139	326	666	1,017	492
..... number, 2022	581	1,607	336	2,571	817	1,328	2,366	1,192
..... number, 2017	522	1,483	426	2,390	848	1,304	2,136	1,099
Tractors								
..... farms, 2022	311	796	207	1,272	245	642	1,056	454
..... farms, 2017	266	711	216	1,194	343	678	1,023	480
..... number, 2022	1,014	2,405	455	4,293	893	2,323	3,587	1,671
..... number, 2017	1,002	2,287	626	4,103	1,071	2,742	3,656	1,749
Less than 40 horsepower (PTO)								
..... farms, 2022	163	333	150	593	82	277	354	241
..... farms, 2017	159	290	151	531	131	326	367	206
..... number, 2022	247	462	220	872	128	406	506	332
..... number, 2017	251	404	255	764	175	452	558	269
40 to 99 horsepower (PTO)								
..... farms, 2022	209	523	94	807	154	425	652	249
..... farms, 2017	174	505	113	817	201	453	673	338
..... number, 2022	325	756	133	1,233	282	695	972	425
..... number, 2017	326	787	241	1,295	329	934	993	528
100 horsepower (PTO) or more								
..... farms, 2022	179	460	41	909	142	434	821	309
..... farms, 2017	171	443	54	804	209	466	783	344
..... number, 2022	442	1,187	102	2,188	483	1,222	2,109	914
..... number, 2017	425	1,096	130	2,044	567	1,356	2,105	952
Grain and bean combines, self-propelled								
..... farms, 2022	153	326	28	754	119	383	696	268
..... farms, 2017	140	337	37	676	167	384	687	304
..... number, 2022	171	370	28	816	146	449	782	317
..... number, 2017	154	378	40	724	190	433	774	333
Cotton pickers and strippers, self-propelled								
..... farms, 2022	-	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2022	-	15	1	18	-	10	12	2
..... farms, 2017	7	8	1	25	5	17	7	5
..... number, 2022	7	15	(D)	18	-	11	12	(D)
..... number, 2017	7	8	(D)	29	-	17	7	5
Hay balers								
..... farms, 2022	63	208	37	213	37	114	93	53
..... farms, 2017	61	221	39	216	77	159	144	79
..... number, 2022	78	249	50	257	50	142	116	59
..... number, 2017	74	280	44	271	93	209	173	101
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups								
..... farms	77	239	57	422	90	189	359	173
..... number	104	313	82	554	150	327	463	300
Tractors								
..... farms	56	188	42	248	48	141	197	129
..... number	98	308	48	416	80	236	336	223
Less than 40 horsepower (PTO)								
..... farms	20	70	25	83	14	47	50	58
..... number	23	88	26	91	14	51	51	61
40 to 99 horsepower (PTO)								
..... farms	22	61	18	103	19	30	52	30
..... number	30	66	(D)	123	23	37	59	34
100 horsepower (PTO) or more								
..... farms	28	99	2	118	20	75	141	66
..... number	45	154	(D)	202	43	148	226	128
Grain and bean combines								
..... farms	19	94	2	86	29	65	101	70
..... number	22	104	(D)	90	36	81	112	85
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	-	3	-	3	-	-	-	-
..... number	-	3	-	3	-	-	-	-
Hay balers								
..... farms	3	37	2	9	1	5	9	3
..... number	4	37	(D)	9	(D)	5	11	4

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2022	658	828	1,488	570	1,235	962	881	491
..... farms, 2017	760	881	1,416	589	1,169	1,079	1,004	472
..... \$1,000, 2022	199,632	157,404	478,462	198,104	366,014	218,653	185,945	145,268
..... \$1,000, 2017	177,253	153,733	397,185	165,884	237,529	190,154	147,760	115,716
Average per farm dollars, 2022	303,391	190,101	321,547	347,552	296,368	227,290	211,062	295,861
..... dollars, 2017	233,227	174,498	280,498	281,637	203,190	176,232	147,171	245,161
Farms by value group:								
\$1 to \$9,999 farms, 2022	98	120	136	82	87	67	115	53
..... farms, 2017	71	145	124	75	137	136	210	58
\$10,000 to \$19,999 farms, 2022	55	98	111	50	89	102	122	44
..... farms, 2017	64	116	159	76	192	143	142	31
\$20,000 to \$29,999 farms, 2022	46	89	148	41	106	72	85	16
..... farms, 2017	61	104	153	34	110	110	113	31
\$30,000 to \$49,999 farms, 2022	61	109	176	32	237	152	120	52
..... farms, 2017	111	99	136	54	151	162	125	61
\$50,000 to \$69,999 farms, 2022	48	66	137	79	131	88	89	31
..... farms, 2017	81	86	101	47	79	112	107	34
\$70,000 to \$99,999 farms, 2022	24	42	93	42	112	90	51	25
..... farms, 2017	50	56	89	36	65	84	66	27
\$100,000 to \$199,999 farms, 2022	111	128	181	58	138	140	121	69
..... farms, 2017	100	104	153	68	136	108	94	54
\$200,000 to \$499,999 farms, 2022	91	104	228	75	129	135	71	122
..... farms, 2017	103	92	225	86	147	126	66	107
\$500,000 or more farms, 2022	124	72	278	111	206	116	107	79
..... farms, 2017	119	79	276	113	152	98	81	69
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups farms, 2022	489	629	1,098	404	936	768	628	347
..... farms, 2017	603	687	1,017	427	918	848	628	372
..... number, 2022	1,150	1,363	2,408	992	1,998	1,514	1,313	709
..... number, 2017	1,300	1,321	2,214	1,096	1,927	1,667	1,236	675
Tractors farms, 2022	517	664	1,094	420	979	815	669	379
..... farms, 2017	594	736	1,075	464	973	905	682	399
..... number, 2022	1,792	2,054	3,288	1,231	3,292	2,421	1,819	1,242
..... number, 2017	1,939	2,150	3,292	1,395	3,184	2,929	1,827	1,381
Less than 40 horsepower (PTO) farms, 2022	288	397	477	225	455	321	266	131
..... farms, 2017	308	394	492	235	436	420	258	192
..... number, 2022	387	603	653	294	640	465	340	176
..... number, 2017	404	617	663	298	650	613	370	286
40 to 99 horsepower (PTO) farms, 2022	332	430	610	219	626	554	424	241
..... farms, 2017	397	492	656	280	653	686	460	236
..... number, 2022	574	799	870	306	1,086	846	644	362
..... number, 2017	625	850	984	414	1,059	1,165	700	398
100 horsepower (PTO) or more farms, 2022	324	244	730	242	550	427	301	280
..... farms, 2017	361	304	703	295	558	443	330	280
..... number, 2022	831	652	1,765	631	1,566	1,110	835	704
..... number, 2017	910	683	1,645	683	1,475	1,151	757	697
Grain and bean combines, self-propelled farms, 2022	241	146	596	193	453	332	202	209
..... farms, 2017	287	186	611	239	425	351	224	241
..... number, 2022	281	167	654	213	543	365	259	229
..... number, 2017	318	214	651	269	503	394	272	270
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	7	25	20	7	31	23	6	1
..... farms, 2017	14	25	2	10	34	26	13	8
..... number, 2022	7	26	20	9	35	23	6	(D)
..... number, 2017	16	29	(D)	10	36	26	13	8
Hay balers farms, 2022	126	195	128	35	246	202	151	65
..... farms, 2017	172	225	167	60	284	278	172	80
..... number, 2022	159	238	175	41	310	254	190	77
..... number, 2017	210	297	221	69	367	358	204	97
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups farms	188	189	398	139	305	216	198	104
..... number	261	275	479	206	380	310	231	137
Tractors farms	126	139	264	134	202	171	128	81
..... number	253	218	418	222	317	248	162	140
Less than 40 horsepower (PTO) farms	56	50	79	52	60	42	40	20
..... number	57	62	83	61	63	45	40	21
40 to 99 horsepower (PTO) farms	46	61	54	49	76	78	60	23
..... number	76	84	60	52	83	83	60	33
100 horsepower (PTO) or more farms	69	44	158	62	91	67	42	48
..... number	120	72	275	109	171	120	62	86
Grain and bean combines farms	55	21	147	60	73	62	31	29
..... number	70	26	153	66	85	69	36	32
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	3	1	2	1	-	2	-
..... number	(D)	3	(D)	(D)	(D)	-	(D)	-
Hay balers farms	17	10	21	8	45	21	5	6
..... number	21	10	22	9	46	25	7	6

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	588	350	356	690	533	952	753	480
	2017	548	417	386	748	568	1,067	693	526
	\$1,000, 2022	201,540	69,588	86,633	155,792	146,459	264,344	214,558	112,850
	2017	193,102	73,519	100,999	147,506	122,415	271,902	184,885	107,926
Average per farm	dollars, 2022	342,755	198,822	243,352	225,786	274,783	277,672	284,938	235,104
	2017	352,375	176,306	261,654	197,201	215,520	254,828	266,790	205,183
Farms by value group:									
\$1 to \$9,999	2022	87	17	24	74	31	103	77	53
	2017	47	47	57	100	79	154	58	137
\$10,000 to \$19,999	2022	39	32	45	57	71	103	41	58
	2017	52	42	48	86	77	104	86	75
\$20,000 to \$29,999	2022	51	24	40	77	61	78	62	42
	2017	75	48	26	67	44	72	51	43
\$30,000 to \$49,999	2022	41	62	47	92	57	148	104	43
	2017	77	74	43	82	87	134	101	48
\$50,000 to \$69,999	2022	53	61	36	76	52	98	85	39
	2017	35	66	33	73	49	99	32	29
\$70,000 to \$99,999	2022	40	40	25	45	35	64	48	36
	2017	25	26	20	67	31	74	50	24
\$100,000 to \$199,999	2022	87	53	38	81	45	65	96	60
	2017	42	61	44	78	63	118	68	54
\$200,000 to \$499,999	2022	57	24	57	101	105	112	102	86
	2017	62	25	44	95	71	122	120	57
\$500,000 or more	2022	133	37	44	87	76	181	138	63
	2017	133	28	71	100	67	190	127	59
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	421	254	242	536	391	701	540	266
	2017	379	327	283	611	440	838	537	265
	number, 2022	1,013	526	529	1,147	871	1,568	1,185	582
	2017	921	623	607	1,236	1,022	1,875	1,148	577
Tractors	farms, 2022	397	276	239	547	414	763	584	339
	2017	412	366	261	606	451	846	559	310
	number, 2022	1,324	721	678	1,575	1,537	2,455	1,957	905
	2017	1,429	970	776	1,898	1,545	2,672	1,846	889
Less than 40 horsepower (PTO)	farms, 2022	133	104	93	265	185	350	266	165
	2017	151	139	98	296	204	339	269	176
	number, 2022	223	139	97	356	275	469	379	205
	2017	241	215	145	455	294	415	326	221
40 to 99 horsepower (PTO)	farms, 2022	249	192	137	366	287	506	415	218
	2017	267	275	164	429	325	598	375	181
	number, 2022	399	317	230	552	494	782	641	295
	2017	443	440	243	734	625	913	631	276
100 horsepower (PTO) or more	farms, 2022	272	113	136	263	246	427	336	171
	2017	279	128	181	302	253	495	373	172
	number, 2022	702	265	351	667	768	1,204	937	405
	2017	745	315	388	709	626	1,344	889	392
Grain and bean combines, self-propelled	farms, 2022	218	68	108	214	202	334	297	145
	2017	250	89	128	250	186	393	288	155
	number, 2022	241	74	117	249	244	385	341	168
	2017	268	103	139	271	223	430	306	170
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	-	7	-	4	11	3	16	1
	2017	1	6	3	12	19	24	8	-
	number, 2022	-	7	-	4	11	3	16	(D)
	2017	(D)	6	(D)	14	27	29	10	-
Hay balers	farms, 2022	44	63	42	125	141	109	99	83
	2017	59	64	68	174	143	179	119	57
	number, 2022	55	71	49	151	171	142	120	87
	2017	63	82	99	241	181	220	142	62
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	159	70	87	171	101	214	193	76
	number	199	102	125	217	121	307	251	101
Tractors	farms	109	72	77	93	66	171	187	96
	number	207	98	142	128	129	300	318	156
Less than 40 horsepower (PTO)	farms	26	13	31	43	19	70	45	37
	number	40	13	31	45	19	92	47	41
40 to 99 horsepower (PTO)	farms	39	33	30	32	35	76	72	39
	number	42	35	43	32	44	82	82	40
100 horsepower (PTO) or more	farms	69	30	31	35	31	72	109	39
	number	125	50	68	51	66	126	189	75
Grain and bean combines	farms	53	13	30	38	34	59	91	19
	number	58	14	36	42	35	64	97	26
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	-	-	-	-	-	3	-
	number	-	-	-	-	-	-	3	-
Hay balers	farms	6	6	2	7	7	8	14	-
	number	6	6	(D)	8	8	8	19	-

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	919	989	479	390	1,018	332	166	166
	2017	1,011	884	572	422	956	322	222	147
	\$1,000, 2022	296,774	209,311	135,463	158,515	224,043	36,022	50,161	41,947
	2017	249,363	159,355	100,032	144,007	194,689	24,406	40,315	40,015
Average per farm	dollars, 2022	322,932	211,639	282,804	406,448	220,082	108,500	302,177	252,695
	2017	246,650	180,266	174,881	341,248	203,650	75,796	181,600	272,212
Farms by value group:									
\$1 to \$9,999	2022	84	109	44	38	158	32	11	26
	2017	102	115	82	37	146	48	23	16
\$10,000 to \$19,999	2022	74	83	44	34	116	33	43	6
	2017	133	109	75	44	105	50	31	16
\$20,000 to \$29,999	2022	69	68	43	27	48	37	17	5
	2017	93	100	59	47	106	46	16	17
\$30,000 to \$49,999	2022	113	117	77	36	113	42	11	17
	2017	114	136	95	53	110	68	41	14
\$50,000 to \$69,999	2022	86	90	49	36	76	41	18	31
	2017	101	63	37	23	89	38	28	11
\$70,000 to \$99,999	2022	71	92	20	20	63	55	14	13
	2017	61	54	25	34	68	24	11	4
\$100,000 to \$199,999	2022	119	169	61	54	128	44	10	23
	2017	120	108	55	36	87	26	16	27
\$200,000 to \$499,999	2022	141	107	80	50	200	32	10	28
	2017	126	94	90	52	120	12	34	20
\$500,000 or more	2022	162	154	61	95	116	16	32	17
	2017	161	105	54	96	125	10	22	22
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	716	714	354	289	767	240	109	104
	2017	790	679	404	305	727	226	155	107
	number, 2022	1,465	1,348	745	824	1,749	415	274	342
	2017	1,411	1,226	837	900	1,581	394	328	254
Tractors	farms, 2022	775	771	390	287	822	261	143	134
	2017	856	729	456	312	734	250	183	117
	number, 2022	2,650	2,326	1,287	943	2,221	572	374	449
	2017	2,768	2,014	1,527	1,083	2,038	535	477	460
Less than 40 horsepower (PTO)	farms, 2022	337	322	149	145	295	87	59	54
	2017	398	336	196	160	188	97	49	61
	number, 2022	484	495	222	232	361	109	62	78
	2017	599	465	289	259	269	113	63	98
40 to 99 horsepower (PTO)	farms, 2022	496	476	259	162	477	187	99	95
	2017	600	453	344	207	490	177	131	82
	number, 2022	895	731	478	222	688	246	122	200
	2017	994	663	617	311	710	262	189	159
100 horsepower (PTO) or more	farms, 2022	472	436	240	176	515	95	63	68
	2017	487	392	243	198	433	91	100	77
	number, 2022	1,271	1,100	587	489	1,172	217	190	171
	2017	1,175	886	621	513	1,059	160	225	203
Grain and bean combines, self-propelled	farms, 2022	355	320	173	159	344	40	40	53
	2017	363	295	192	175	322	24	78	66
	number, 2022	391	393	223	193	409	43	48	59
	2017	390	329	221	201	388	(D)	94	76
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	21	24	1	8	17	-	-	-
	2017	39	6	17	2	13	-	3	1
	number, 2022	24	27	(D)	8	17	-	-	-
	2017	45	6	17	(D)	13	-	3	(D)
Hay balers	farms, 2022	194	161	98	35	191	82	29	9
	2017	239	157	146	32	174	78	47	14
	number, 2022	228	207	122	47	221	100	35	12
	2017	303	187	181	43	206	98	55	17
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	223	245	64	108	193	51	45	56
	number	273	295	84	186	263	62	53	99
Tractors	farms	125	170	46	78	175	56	32	34
	number	267	243	86	189	229	69	52	53
Less than 40 horsepower (PTO)	farms	27	40	13	32	43	14	16	7
	number	33	40	13	37	50	16	16	7
40 to 99 horsepower (PTO)	farms	36	56	19	15	63	41	9	17
	number	50	71	21	19	65	47	10	31
100 horsepower (PTO) or more	farms	84	92	24	56	89	6	14	11
	number	184	132	52	133	114	6	26	15
Grain and bean combines	farms	70	54	16	53	58	2	10	5
	number	78	58	26	59	61	(D)	13	5
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	3	-	-	1	-	-	-
	number	-	6	-	-	(D)	-	-	-
Hay balers	farms	20	24	12	9	15	12	8	2
	number	20	27	12	15	15	12	8	(D)

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	744	548	571	743	393	996	574	267
	2017	808	596	649	793	452	1,083	544	300
	\$1,000, 2022	167,572	164,221	121,323	233,056	76,948	342,883	99,880	55,604
	2017	127,926	94,327	116,745	145,306	70,443	280,875	96,089	71,386
Average per farm	dollars, 2022	225,231	299,673	212,475	313,669	195,796	344,260	174,007	208,255
	2017	158,325	158,267	179,885	183,236	155,847	259,349	176,634	237,953
Farms by value group:									
\$1 to \$9,999	2022	83	94	53	104	27	94	149	33
	2017	126	67	62	111	73	160	101	47
\$10,000 to \$19,999	2022	74	67	73	31	53	106	81	31
	2017	124	87	76	90	51	161	60	26
\$20,000 to \$29,999	2022	62	41	39	68	60	91	72	31
	2017	91	54	81	75	39	76	55	20
\$30,000 to \$49,999	2022	107	46	77	106	37	83	55	19
	2017	110	83	82	111	57	122	104	37
\$50,000 to \$69,999	2022	58	57	64	76	47	93	40	26
	2017	87	69	67	81	58	85	48	24
\$70,000 to \$99,999	2022	68	32	48	50	33	71	24	20
	2017	44	48	53	41	45	82	17	10
\$100,000 to \$199,999	2022	113	37	71	65	72	151	31	26
	2017	61	72	82	90	51	99	33	66
\$200,000 to \$499,999	2022	78	78	60	96	38	133	48	59
	2017	83	72	78	92	46	122	66	31
\$500,000 or more	2022	101	96	86	147	26	174	74	22
	2017	82	44	68	102	32	176	60	39
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	572	400	429	596	285	671	357	208
	2017	613	408	525	608	368	790	350	221
	number, 2022	1,145	970	789	1,435	622	1,532	730	438
	2017	1,242	987	912	1,270	784	1,752	685	520
Tractors	farms, 2022	634	392	473	627	324	727	411	209
	2017	677	443	544	642	382	770	389	237
	number, 2022	2,040	1,398	1,390	2,424	892	2,060	1,071	519
	2017	2,098	1,377	1,525	2,195	1,027	2,263	1,102	659
Less than 40 horsepower (PTO)	farms, 2022	282	180	213	297	114	370	160	95
	2017	292	204	278	304	145	346	159	97
	number, 2022	404	226	305	489	158	486	218	114
	2017	423	268	399	491	197	441	245	120
40 to 99 horsepower (PTO)	farms, 2022	467	283	321	449	224	401	247	94
	2017	473	315	345	463	275	498	247	142
	number, 2022	861	449	523	840	360	537	383	147
	2017	839	514	559	803	366	739	358	211
100 horsepower (PTO) or more	farms, 2022	309	245	226	392	155	382	188	118
	2017	323	227	254	354	191	413	194	138
	number, 2022	775	723	562	1,095	374	1,037	470	258
	2017	836	595	567	901	464	1,083	499	328
Grain and bean combines, self-propelled	farms, 2022	269	200	154	332	80	327	169	94
	2017	287	176	174	301	102	371	163	107
	number, 2022	304	269	165	410	103	381	204	109
	2017	326	201	189	364	129	424	193	124
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	15	9	16	19	4	4	4	3
	2017	20	7	8	13	7	2	8	3
	number, 2022	17	9	18	21	(D)	5	4	3
	2017	25	8	8	13	7	(D)	8	3
Hay balers	farms, 2022	192	73	121	156	99	78	95	40
	2017	232	87	115	148	115	139	101	54
	number, 2022	274	100	159	185	131	99	113	48
	2017	312	95	147	192	141	180	116	66
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	133	103	123	166	83	237	108	66
	number	143	124	154	214	108	370	132	80
Tractors	farms	125	66	123	122	80	192	76	61
	number	169	110	161	194	124	339	88	99
Less than 40 horsepower (PTO)	farms	35	29	46	37	15	78	19	18
	number	36	31	49	40	15	83	19	18
40 to 99 horsepower (PTO)	farms	54	25	45	46	40	69	20	17
	number	54	32	50	55	43	77	22	28
100 horsepower (PTO) or more	farms	46	29	46	55	42	88	38	34
	number	79	47	62	99	66	179	47	53
Grain and bean combines	farms	28	22	29	53	14	79	26	27
	number	31	29	30	61	15	93	33	28
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	1	1	-	-	2	1	-	-
	number	(D)	(D)	-	-	(D)	(D)	-	-
Hay balers	farms	5	5	10	12	19	12	8	3
	number	5	5	18	13	19	14	10	3

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	1,199	346	998	869	601	1,009	177	660
	2017	1,197	362	965	857	590	1,049	208	711
	\$1,000, 2022	252,854	130,920	251,801	246,920	77,781	299,210	65,064	213,161
	2017	228,704	109,593	223,670	185,591	67,224	274,153	64,623	202,272
Average per farm	dollars, 2022	210,888	378,382	252,306	284,142	129,419	296,541	367,594	322,972
	2017	191,064	302,743	231,782	216,559	113,939	261,347	310,687	284,489
Farms by value group:									
\$1 to \$9,999	2022	188	40	89	115	48	76	15	44
	2017	209	17	111	133	81	80	10	62
\$10,000 to \$19,999	2022	112	34	85	84	84	103	8	49
	2017	123	32	120	83	66	105	31	68
\$20,000 to \$29,999	2022	100	12	133	73	61	79	26	54
	2017	112	46	105	57	86	136	26	44
\$30,000 to \$49,999	2022	128	15	119	76	99	171	26	44
	2017	146	41	114	112	95	150	41	77
\$50,000 to \$69,999	2022	103	35	122	79	73	90	9	40
	2017	95	35	89	60	72	81	17	51
\$70,000 to \$99,999	2022	112	34	79	66	44	59	11	47
	2017	81	30	65	55	41	57	7	49
\$100,000 to \$199,999	2022	146	48	99	87	97	129	29	115
	2017	123	44	123	93	70	118	17	91
\$200,000 to \$499,999	2022	136	45	117	134	64	108	18	140
	2017	149	49	128	138	55	142	22	143
\$500,000 or more	2022	174	83	155	155	31	194	35	127
	2017	159	68	110	126	24	180	37	126
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	864	278	777	617	406	722	133	533
	2017	866	277	749	639	433	798	141	570
	number, 2022	1,963	551	1,517	1,346	742	1,582	442	1,144
	2017	1,946	568	1,408	1,355	782	1,778	418	1,274
Tractors	farms, 2022	883	253	803	645	496	697	129	531
	2017	907	264	825	657	492	769	149	564
	number, 2022	3,004	911	2,779	1,960	1,217	2,141	533	1,812
	2017	3,130	994	2,818	2,032	1,259	2,430	519	2,031
Less than 40 horsepower (PTO)	farms, 2022	442	88	340	289	199	285	64	221
	2017	431	118	367	293	177	316	83	267
	number, 2022	674	135	497	428	260	402	100	304
	2017	601	185	554	392	262	444	119	388
40 to 99 horsepower (PTO)	farms, 2022	589	163	511	364	380	382	77	323
	2017	639	161	553	424	376	461	94	349
	number, 2022	952	260	982	553	596	596	145	549
	2017	1,072	268	1,013	673	612	709	144	613
100 horsepower (PTO) or more	farms, 2022	524	186	444	416	181	424	87	396
	2017	557	198	460	419	187	495	92	396
	number, 2022	1,378	516	1,300	979	361	1,143	288	959
	2017	1,457	541	1,251	967	385	1,277	256	1,030
Grain and bean combines, self-propelled	farms, 2022	458	140	305	320	75	337	91	294
	2017	432	150	319	336	97	399	83	326
	number, 2022	520	156	342	360	91	421	100	325
	2017	498	166	353	351	120	468	91	369
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
	number, 2022	-	-	-	-	-	-	-	-
	2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	17	3	41	5	8	11	2	6
	2017	15	-	40	4	3	6	1	16
	number, 2022	20	3	44	5	8	11	(D)	6
	2017	17	-	46	4	3	6	(D)	22
Hay balers	farms, 2022	170	34	231	107	129	103	21	132
	2017	200	48	272	125	147	130	29	148
	number, 2022	189	41	297	129	158	123	31	166
	2017	253	61	341	157	178	174	40	186
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	211	90	175	155	72	217	41	179
	number	245	113	247	219	78	253	66	219
Tractors	farms	125	52	120	122	124	159	16	97
	number	168	115	186	216	137	251	39	137
Less than 40 horsepower (PTO)	farms	45	4	20	37	31	49	8	26
	number	46	9	20	43	32	51	(D)	26
40 to 99 horsepower (PTO)	farms	58	19	43	34	64	55	2	24
	number	61	19	44	40	66	65	(D)	24
100 horsepower (PTO) or more	farms	43	44	67	79	39	76	12	58
	number	61	87	122	133	39	135	21	87
Grain and bean combines	farms	42	47	37	78	12	46	17	66
	number	43	48	44	94	18	56	20	70
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	1	-	-	-	8	-	-	1
	number	(D)	-	-	-	8	-	-	(D)
Hay balers	farms	18	1	29	15	30	9	-	7
	number	18	(D)	31	17	30	10	-	7

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2022	635	901	434	1,005	780	563	691	997
..... farms, 2017	715	1,025	496	959	801	610	736	920
..... \$1,000, 2022	283,262	189,377	155,937	287,419	190,915	68,707	118,253	230,704
..... \$1,000, 2017	232,475	193,311	140,216	271,487	130,942	57,461	107,417	189,398
Average per farm dollars, 2022	446,082	210,186	359,302	285,989	244,762	122,037	171,133	231,398
..... dollars, 2017	325,140	188,596	282,694	283,093	163,473	94,199	145,947	205,867
Farms by value group:								
\$1 to \$9,999 farms, 2022	34	154	109	115	72	66	66	110
..... farms, 2017	67	177	50	96	90	87	105	119
\$10,000 to \$19,999 farms, 2022	52	123	31	103	88	82	94	107
..... farms, 2017	60	111	72	116	125	74	130	101
\$20,000 to \$29,999 farms, 2022	51	120	27	73	54	61	78	83
..... farms, 2017	72	135	34	57	84	96	82	134
\$30,000 to \$49,999 farms, 2022	59	91	36	100	102	107	117	122
..... farms, 2017	64	133	91	130	114	84	101	87
\$50,000 to \$69,999 farms, 2022	34	52	13	70	46	51	67	97
..... farms, 2017	50	71	45	89	79	84	53	83
\$70,000 to \$99,999 farms, 2022	39	75	28	57	71	34	55	61
..... farms, 2017	50	81	33	43	44	48	30	51
\$100,000 to \$199,999 farms, 2022	79	101	57	187	108	71	68	116
..... farms, 2017	82	98	55	113	97	68	84	95
\$200,000 to \$499,999 farms, 2022	125	86	52	134	125	66	87	157
..... farms, 2017	116	89	28	166	92	47	95	124
\$500,000 or more farms, 2022	162	99	81	166	114	25	59	144
..... farms, 2017	154	130	88	149	76	22	56	126
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups farms, 2022	497	600	306	800	608	430	505	722
..... farms, 2017	562	713	342	783	650	456	540	688
..... number, 2022	1,439	1,346	876	1,451	1,308	711	849	1,428
..... number, 2017	1,500	1,788	946	1,411	1,275	791	902	1,402
Tractors farms, 2022	505	650	305	807	633	491	539	794
..... farms, 2017	573	758	361	786	636	515	563	721
..... number, 2022	2,234	1,851	990	2,660	2,226	1,167	1,568	2,261
..... number, 2017	2,498	2,238	1,183	2,631	2,070	1,194	1,656	2,212
Less than 40 horsepower (PTO) farms, 2022	192	259	106	326	333	207	282	327
..... farms, 2017	254	302	151	298	362	215	294	307
..... number, 2022	250	338	169	520	520	276	458	452
..... number, 2017	375	420	190	436	605	280	461	495
40 to 99 horsepower (PTO) farms, 2022	383	413	178	501	456	346	321	493
..... farms, 2017	427	492	221	544	386	367	366	483
..... number, 2022	697	653	244	850	805	544	554	747
..... number, 2017	790	737	346	923	704	582	642	714
100 horsepower (PTO) or more farms, 2022	376	342	173	507	333	161	245	478
..... farms, 2017	419	412	205	512	314	157	233	442
..... number, 2022	1,287	860	577	1,290	901	347	556	1,062
..... number, 2017	1,333	1,081	647	1,272	761	332	553	1,003
Grain and bean combines, self-propelled farms, 2022	332	219	145	379	284	83	164	370
..... farms, 2017	356	296	157	392	272	106	191	330
..... number, 2022	413	273	194	412	349	113	179	405
..... number, 2017	413	352	190	409	311	130	214	359
Cotton pickers and strippers, self-propelled farms, 2022	-	-	-	-	-	-	-	-
..... farms, 2017	-	-	-	-	-	-	-	-
..... number, 2022	-	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2022	28	10	2	17	19	6	15	9
..... farms, 2017	34	2	-	19	14	8	33	2
..... number, 2022	29	13	(D)	17	20	6	18	9
..... number, 2017	39	(D)	-	19	16	8	35	(D)
Hay balers farms, 2022	131	134	58	144	136	164	133	128
..... farms, 2017	173	163	73	171	144	172	194	145
..... number, 2022	178	164	79	170	166	210	162	179
..... number, 2017	225	194	91	199	165	228	237	200
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups farms	157	160	113	246	217	102	120	185
..... number	192	197	187	304	279	122	130	245
Tractors farms	116	140	83	132	125	99	81	166
..... number	206	265	159	251	186	116	112	241
Less than 40 horsepower (PTO) farms	27	47	17	31	44	24	40	55
..... number	27	50	17	44	44	24	50	61
40 to 99 horsepower (PTO) farms	32	76	29	40	55	59	36	48
..... number	38	86	32	49	72	65	37	52
100 horsepower (PTO) or more farms	68	70	50	78	47	25	19	80
..... number	141	129	110	158	70	27	25	128
Grain and bean combines farms	60	35	45	69	32	-	15	56
..... number	79	45	57	80	37	-	18	58
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	1	-	-	6	4	-	-	-
..... number	(D)	-	-	6	4	-	-	-
Hay balers farms	11	4	-	15	29	19	11	13
..... number	12	4	-	16	36	23	17	13

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau		
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	44,916	873	98	392	298	225	673	
	number	92,349	1,750	170	795	519	440	1,378	
Tractors	farms	50,232	998	112	458	339	284	791	
	number	154,910	2,817	263	1,306	1,055	676	2,892	
Less than 40 horsepower (PTO)	farms	20,636	288	27	179	125	82	334	
	number	29,558	402	(D)	236	209	102	538	
40 to 99 horsepower (PTO)	farms	31,879	651	64	279	214	177	507	
	number	51,567	1,025	(D)	488	376	270	854	
100 horsepower (PTO) or more	farms	29,494	589	65	226	182	137	560	
	number	73,785	1,390	(D)	582	470	304	1,500	
Grain and bean combines	farms	20,789	408	39	161	140	97	360	
	number	23,456	440	49	184	148	111	390	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	
	number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled	farms	866	23	-	11	6	-	5	
	number	912	(D)	-	11	7	-	(D)	
Hay balers	farms	10,477	291	31	102	110	59	110	
	number	12,881	363	(D)	122	125	64	135	
Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	270	410	228	842	477	417	400	544
	number	497	795	520	1,980	1,153	1,013	899	1,161
Tractors	farms	329	485	271	873	519	456	445	633
	number	789	1,584	768	2,839	1,542	1,254	1,324	2,432
Less than 40 horsepower (PTO)	farms	103	214	127	388	215	194	156	253
	number	114	304	175	556	294	270	234	360
40 to 99 horsepower (PTO)	farms	236	309	156	504	279	277	275	439
	number	356	506	219	773	396	418	471	868
100 horsepower (PTO) or more	farms	164	292	163	609	348	223	233	433
	number	319	774	374	1,510	852	566	619	1,204
Grain and bean combines	farms	96	191	96	502	226	175	171	293
	number	110	207	113	555	247	209	196	330
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	7	12	6	3	1	3	4	30
	number	(D)	12	(D)	(D)	(D)	4	4	31
Hay balers	farms	83	85	28	68	71	95	85	129
	number	98	98	34	83	90	124	110	155
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	387	72	350	431	563	240	245	39
	number	809	142	820	832	1,139	551	597	45
Tractors	farms	403	77	361	469	634	266	293	32
	number	1,058	229	1,087	1,454	2,327	811	886	59
Less than 40 horsepower (PTO)	farms	193	46	142	227	270	107	126	21
	number	235	(D)	200	288	457	148	167	(D)
40 to 99 horsepower (PTO)	farms	220	44	194	296	409	156	178	21
	number	302	71	299	513	695	251	261	(D)
100 horsepower (PTO) or more	farms	213	19	206	237	462	172	188	-
	number	521	(D)	588	653	1,175	412	458	-
Grain and bean combines	farms	150	19	173	166	332	160	165	-
	number	173	26	206	193	364	176	182	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	2	1	7	17	5	1	5	-
	number	(D)	(D)	(D)	17	(D)	(D)	5	-
Hay balers	farms	74	9	59	101	124	44	68	6
	number	91	10	65	123	156	56	(D)	6
Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	424	207	800	642	339	340	779	106
	number	954	492	1,529	1,285	732	670	1,431	410
Tractors	farms	455	226	880	721	364	391	874	105
	number	1,271	731	3,049	2,023	1,217	984	2,358	342
Less than 40 horsepower (PTO)	farms	176	96	335	251	129	120	348	18
	number	229	135	491	321	207	151	464	43
40 to 99 horsepower (PTO)	farms	244	145	632	456	198	283	545	58
	number	350	221	1,149	668	296	409	859	104
100 horsepower (PTO) or more	farms	275	141	500	407	274	207	458	75
	number	692	375	1,409	1,034	714	424	1,035	195
Grain and bean combines	farms	212	90	384	276	201	95	288	42
	number	223	98	415	314	228	109	328	55
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	6	3	26	13	3	8	15	-
	number	6	3	26	14	4	8	(D)	-
Hay balers	farms	53	52	274	176	57	91	192	34
	number	67	(D)	334	213	70	116	225	45

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups								
..... farms	449	278	305	745	84	301	845	911
..... number	836	563	726	1,550	159	634	1,629	1,949
Tractors	481	300	326	842	94	326	974	1,046
..... farms	1,376	1,060	1,092	2,514	227	1,059	3,309	3,358
..... number								
Less than 40 horsepower (PTO)	177	105	153	354	45	129	430	418
..... farms	228	173	239	456	82	193	673	572
..... number	287	218	198	520	61	187	654	594
40 to 99 horsepower (PTO)	411	371	363	832	109	308	1,077	882
..... farms	300	217	182	468	21	234	615	749
..... number	737	516	490	1,226	36	558	1,559	1,904
Grain and bean combines	173	175	150	382	9	150	456	608
..... farms	182	196	190	429	(D)	167	499	665
..... number	-	-	-	-	-	-	-	-
Cotton pickers and strippers	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-
..... number	14	7	-	8	-	2	16	6
Forage harvesters, self-propelled	(D)	7	-	10	-	(D)	16	8
..... farms	77	50	65	154	28	57	220	135
..... number	95	60	81	190	39	68	271	165
..... number								
Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups								
..... farms	508	523	617	259	593	383	328	483
..... number	1,066	1,070	1,195	575	1,091	572	715	1,058
Tractors	649	577	670	339	681	421	374	536
..... farms	1,913	1,959	1,979	944	2,352	965	1,213	1,759
..... number								
Less than 40 horsepower (PTO)	281	216	246	117	300	153	193	242
..... farms	358	300	376	173	470	206	350	357
..... number	484	397	484	219	488	315	247	332
40 to 99 horsepower (PTO)	791	690	780	324	901	502	412	555
..... farms	280	361	344	179	372	135	197	330
..... number	764	969	823	447	981	257	451	847
Grain and bean combines	185	282	221	130	202	43	111	239
..... farms	204	307	254	155	237	(D)	127	265
..... number	-	-	-	-	-	-	-	-
Cotton pickers and strippers	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-
..... number	12	9	9	4	20	3	14	4
Forage harvesters, self-propelled	12	9	9	(D)	(D)	3	14	4
..... farms	148	119	224	86	264	147	71	68
..... number	205	134	286	124	351	186	86	75
..... number								
Item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups								
..... farms	243	608	169	1,113	217	531	913	387
..... number	477	1,294	254	2,017	667	1,001	1,903	892
Tractors	287	728	180	1,165	234	607	968	412
..... farms	916	2,097	407	3,877	813	2,087	3,251	1,448
..... number								
Less than 40 horsepower (PTO)	151	281	130	525	74	239	307	196
..... farms	224	374	194	781	114	355	455	271
..... number	188	474	78	720	142	407	615	231
40 to 99 horsepower (PTO)	295	690	(D)	1,110	259	658	913	391
..... farms	163	433	40	855	140	418	758	284
..... number	397	1,033	(D)	1,986	440	1,074	1,883	786
Grain and bean combines	136	241	26	676	99	319	600	204
..... farms	149	266	(D)	726	110	368	670	232
..... number	-	-	-	-	-	-	-	-
Cotton pickers and strippers	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-
..... number	-	12	1	15	-	10	12	2
Forage harvesters, self-propelled	-	12	(D)	15	-	11	12	(D)
..... farms	60	178	35	206	36	109	86	50
..... number	74	212	(D)	248	(D)	137	105	55
..... number								
Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups								
..... farms	398	528	921	359	784	671	499	313
..... number	889	1,088	1,929	786	1,618	1,204	1,082	572
Tractors	454	602	987	369	906	742	601	357
..... farms	1,539	1,836	2,870	1,009	2,975	2,173	1,657	1,102
..... number								
Less than 40 horsepower (PTO)	245	353	414	182	409	287	234	112
..... farms	330	541	570	233	577	420	300	155
..... number	297	381	561	175	567	492	373	226
40 to 99 horsepower (PTO)	498	715	810	254	1,003	763	584	329
..... farms	288	230	668	217	515	403	293	267
..... number	711	580	1,490	522	1,395	990	773	618
Grain and bean combines	189	127	464	140	396	275	175	181
..... farms	211	141	501	147	458	296	223	197
..... number	-	-	-	-	-	-	-	-
Cotton pickers and strippers	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-
..... number	5	22	19	5	30	23	4	1
Forage harvesters, self-propelled	(D)	23	(D)	(D)	(D)	23	(D)	(D)
..... farms	109	186	116	30	210	187	146	61
..... number	138	228	153	32	264	229	183	71
..... number								

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups	farms							
	366	208	195	442	346	626	470	242
	number							
	814	424	404	930	750	1,261	934	481
Tractors	farms							
	369	237	181	512	392	681	534	305
	number							
	1,117	623	536	1,447	1,408	2,155	1,639	749
Less than 40 horsepower (PTO)	farms							
	115	91	62	228	168	287	230	140
	number							
	183	126	66	311	256	377	332	164
40 to 99 horsepower (PTO)	farms							
	221	169	110	339	258	446	365	186
	number							
	357	282	187	520	450	700	559	255
100 horsepower (PTO) or more	farms							
	249	94	113	251	233	401	308	152
	number							
	577	215	283	616	702	1,078	748	330
Grain and bean combines	farms							
	168	55	79	178	173	281	215	131
	number							
	183	60	81	207	209	321	244	142
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number							
	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	-	7	-	4	11	3	13	1
	number							
	-	7	-	4	11	3	13	(D)
Hay balers	farms							
	40	58	41	122	137	105	88	83
	number							
	49	65	(D)	143	163	134	101	87
Item	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups	farms							
	620	571	329	261	694	214	96	79
	number							
	1,192	1,053	661	638	1,486	353	221	243
Tractors	farms							
	740	699	367	260	758	226	119	120
	number							
	2,383	2,083	1,201	754	1,992	503	322	396
Less than 40 horsepower (PTO)	farms							
	312	292	137	122	252	77	43	51
	number							
	451	455	209	195	311	93	46	71
40 to 99 horsepower (PTO)	farms							
	475	438	243	149	433	156	91	82
	number							
	845	660	457	203	623	199	112	169
100 horsepower (PTO) or more	farms							
	441	391	230	145	471	93	56	63
	number							
	1,087	968	535	356	1,058	211	164	156
Grain and bean combines	farms							
	291	270	163	114	292	38	32	48
	number							
	313	335	197	134	348	(D)	35	54
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number							
	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	21	21	1	8	16	-	-	-
	number							
	24	21	(D)	8	(D)	-	-	-
Hay balers	farms							
	182	150	90	28	178	75	22	7
	number							
	208	180	110	32	206	88	27	(D)
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups	farms							
	497	354	357	554	248	577	313	179
	number							
	1,002	846	635	1,221	514	1,162	598	358
Tractors	farms							
	575	353	434	598	294	641	372	179
	number							
	1,871	1,288	1,229	2,230	768	1,721	983	420
Less than 40 horsepower (PTO)	farms							
	249	154	174	270	102	308	151	77
	number							
	368	195	256	449	143	403	199	96
40 to 99 horsepower (PTO)	farms							
	425	262	295	431	200	342	231	86
	number							
	807	417	473	785	317	460	361	119
100 horsepower (PTO) or more	farms							
	293	238	213	373	127	352	170	100
	number							
	696	676	500	996	308	858	423	205
Grain and bean combines	farms							
	243	188	125	289	69	251	147	67
	number							
	273	240	135	349	88	288	171	81
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number							
	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	14	8	16	19	2	3	4	3
	number							
	(D)	(D)	18	21	(D)	(D)	4	3
Hay balers	farms							
	191	71	112	151	84	71	87	37
	number							
	269	95	141	172	112	85	103	45
Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups	farms							
	770	230	687	564	377	636	117	454
	number							
	1,718	438	1,270	1,127	664	1,329	376	925
Tractors	farms							
	842	237	771	603	433	634	123	505
	number							
	2,836	796	2,593	1,744	1,080	1,890	494	1,675
Less than 40 horsepower (PTO)	farms							
	406	85	326	262	174	245	56	199
	number							
	628	126	477	385	228	351	(D)	278
40 to 99 horsepower (PTO)	farms							
	544	146	487	337	328	347	75	304
	number							
	891	241	938	513	530	531	(D)	525
100 horsepower (PTO) or more	farms							
	509	162	423	386	156	383	82	380
	number							
	1,317	429	1,178	846	322	1,008	267	872
Grain and bean combines	farms							
	418	96	274	244	63	303	76	232
	number							
	477	108	298	266	73	365	80	255
Cotton pickers and strippers	farms							
	-	-	-	-	-	-	-	-
	number							
	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms							
	16	3	41	5	-	11	2	5
	number							
	(D)	3	44	5	-	11	(D)	(D)
Hay balers	farms							
	158	34	207	92	111	94	21	125
	number							
	171	(D)	266	112	128	113	31	159

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

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

Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups	465	533	261	655	516	378	443	615
..... farms	1,247	1,149	689	1,147	1,029	589	719	1,183
..... number	476	586	275	776	584	448	505	709
Tractors	2,028	1,586	831	2,409	2,040	1,051	1,456	2,020
..... farms	170	216	96	303	300	188	249	281
Less than 40 horsepower (PTO)	223	288	152	476	476	252	408	391
..... farms	357	360	149	482	423	307	292	450
40 to 99 horsepower (PTO)	659	567	212	801	733	479	517	695
..... farms	361	317	154	482	317	149	236	426
100 horsepower (PTO) or more	1,146	731	467	1,132	831	320	531	934
..... farms	276	188	119	315	257	83	151	315
..... number	334	228	137	332	312	113	161	347
Cotton pickers and strippers	-	-	-	-	-	-	-	-
..... farms	-	-	-	-	-	-	-	-
..... number	28	10	2	11	15	6	15	9
Forage harvesters, self-propelled	(D)	13	(D)	11	16	6	18	9
..... farms	121	130	58	129	113	150	123	120
Hay balers	166	160	79	154	130	187	145	166
..... farms								
..... number								

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

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

Item	Illinois	Adams	Alexander	Bond	Boone	Brown	Bureau
Commercial fertilizer, lime, and soil conditioners	43,006	820	65	308	225	221	786
..... farms, 2022	43,796	854	51	303	271	194	738
..... 2017	17,407,602	239,532	34,301	97,250	98,328	56,079	340,712
..... acres treated, 2022	18,347,483	286,804	25,448	106,751	83,458	55,307	356,353
..... 2017	41,784	788	51	296	223	212	781
Cropland fertilized, except cropland pasture	42,165	824	48	274	264	188	725
..... farms, 2022	17,286,029	231,648	33,939	96,772	98,292	55,225	340,339
..... 2017	18,163,593	277,225	25,132	105,570	82,979	53,846	354,777
..... acres treated, 2022	3,236	158	15	22	9	22	15
..... 2017	4,575	177	4	50	28	23	28
..... acres treated, 2022	121,573	7,884	362	478	36	854	373
..... 2017	183,890	9,579	316	1,181	479	1,461	1,576
Manure	7,973	229	3	50	69	50	112
..... farms, 2022	9,616	266	4	106	84	42	112
..... 2017	543,446	9,472	24	1,735	4,181	3,213	9,559
..... acres treated, 2022	597,699	12,075	220	5,998	3,461	3,492	6,223
..... 2017	868	17	-	4	5	4	15
Organic fertilizer	952	11	2	6	8	10	17
..... farms, 2022	107,209	1,369	-	564	48	1,350	1,714
..... 2017	144,211	608	(D)	(D)	216	3,336	1,421
..... acres treated, 2022	20,505	329	28	114	98	97	460
..... 2017	20,664	437	17	123	101	83	444
..... acres, 2022	8,343,768	100,711	21,694	46,294	49,177	23,177	201,924
..... 2017	8,714,608	150,217	13,841	66,580	26,884	22,379	197,833
Weeds, grass, or brush	43,653	821	69	305	222	243	806
..... farms, 2022	39,834	759	52	265	232	160	703
..... 2017	20,617,538	280,253	37,754	121,070	112,469	64,282	384,313
..... acres, 2022	21,577,782	324,534	37,014	136,130	99,482	60,455	380,800
..... 2017	6,073	103	1	23	25	7	164
Nematodes	4,777	65	2	34	28	18	108
..... farms, 2022	1,969,545	16,440	(D)	4,750	32,281	2,927	50,346
..... 2017	1,595,798	13,381	(D)	6,158	7,539	6,492	35,075
..... acres, 2022	10,451	190	11	50	31	32	264
..... 2017	6,811	89	7	58	17	18	185
Diseases in crops and orchards	4,658,635	46,722	3,520	29,558	32,390	6,255	140,484
..... farms, 2022	3,062,971	26,975	2,129	23,116	3,424	2,878	97,631
..... 2017	1,301	32	1	17	10	7	18
Chemicals used to control growth, thin fruit, ripen, or defoliate	562	9	-	4	2	-	3
..... farms, 2022	133,903	1,942	(D)	369	449	700	3,435
..... 2017	93,147	1,385	-	110	(D)	-	(D)

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Calhoun	Carroll	Cass	Champaign	Christian	Clark	Clay	Clinton
Commercial fertilizer, lime, and soil conditioners farms, 2022	210	366	211	997	500	386	308	571
..... 2017	235	354	262	935	534	417	381	534
..... acres treated, 2022	36,906	184,093	91,633	421,682	259,685	158,906	138,691	200,973
..... 2017	41,141	177,077	121,245	440,554	293,856	169,497	165,720	172,853
Cropland fertilized, except cropland pasture farms, 2022	207	356	208	989	491	382	294	559
..... 2017	214	354	255	922	521	407	353	524
..... acres treated, 2022	36,098	182,589	91,267	421,470	259,121	158,735	137,151	200,648
..... 2017	40,472	175,048	119,784	439,111	292,903	168,604	162,955	172,588
Pastureland and rangeland fertilized farms, 2022	15	40	7	18	20	11	38	27
..... 2017	33	24	25	30	36	28	70	30
..... acres treated, 2022	808	1,504	366	212	564	171	1,540	325
..... 2017	669	2,029	1,461	1,443	953	893	2,765	265
Manure farms, 2022	28	116	36	104	66	51	34	146
..... 2017	28	139	31	99	81	37	73	174
..... acres treated, 2022	570	11,925	782	4,454	3,480	3,471	8,268	16,268
..... 2017	1,148	16,368	913	3,199	2,599	3,267	18,269	15,987
Organic fertilizer farms, 2022	3	9	2	39	2	6	5	20
..... 2017	3	2	4	17	8	6	8	10
..... acres treated, 2022	94	579	(D)	1,998	(D)	300	532	2,145
..... 2017	275	(D)	(D)	493	2,579	1,691	745	3,654
Acres treated to control-								
Insects farms, 2022	101	220	98	468	238	179	116	283
..... 2017	93	176	121	457	265	149	132	274
..... acres, 2022	16,920	100,709	36,921	209,174	125,910	97,700	62,524	95,830
..... 2017	14,195	81,652	51,722	185,427	138,337	54,823	70,044	84,499
Weeds, grass, or brush farms, 2022	220	401	222	998	514	396	345	582
..... 2017	193	347	238	895	496	382	315	490
..... acres, 2022	43,577	202,382	113,624	490,231	314,715	167,196	163,933	229,237
..... 2017	50,594	185,904	146,936	539,586	360,033	200,276	226,261	195,195
Nematodes farms, 2022	19	49	28	117	74	68	48	77
..... 2017	22	36	27	106	74	36	20	45
..... acres, 2022	4,144	23,435	6,478	49,229	30,544	31,542	17,791	22,764
..... 2017	2,252	16,194	4,936	29,147	28,361	11,577	11,242	8,469
Diseases in crops and orchards farms, 2022	45	103	58	250	115	103	84	141
..... 2017	26	59	39	153	82	48	33	76
..... acres, 2022	3,429	56,726	29,054	135,262	72,656	34,955	43,024	50,428
..... 2017	3,126	44,435	14,477	51,959	45,472	11,927	21,687	27,049
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	17	8	4	28	8	13	7	17
..... 2017	7	6	5	15	-	4	2	3
..... acres on which used, 2022	323	5,203	40	3,800	(D)	907	159	1,142
..... 2017	228	424	6,021	1,828	-	(D)	(D)	(D)
Item	Coles	Cook	Crawford	Cumberland	De Kalb	De Witt	Douglas	Du Page
Commercial fertilizer, lime, and soil conditioners farms, 2022	388	47	323	352	548	288	384	14
..... 2017	410	73	295	360	548	317	392	19
..... acres treated, 2022	129,821	5,874	159,453	91,431	278,780	127,911	162,000	120
..... 2017	164,095	5,364	157,217	109,146	295,815	138,465	161,390	1,045
Cropland fertilized, except cropland pasture farms, 2022	382	47	310	344	539	284	354	14
..... 2017	400	67	283	350	541	302	370	19
..... acres treated, 2022	129,591	5,874	158,663	90,896	278,679	127,515	161,711	120
..... 2017	163,214	5,342	156,249	108,729	295,566	137,540	160,962	(D)
Pastureland and rangeland fertilized farms, 2022	17	-	22	24	18	6	53	-
..... 2017	28	7	31	25	27	25	42	1
..... acres treated, 2022	230	-	790	535	101	396	289	-
..... 2017	881	22	968	417	249	925	428	(D)
Manure farms, 2022	53	23	38	61	97	31	102	2
..... 2017	73	14	52	94	150	46	106	2
..... acres treated, 2022	1,697	458	5,910	5,799	15,706	2,830	2,812	(D)
..... 2017	2,323	603	3,797	6,546	18,758	1,212	3,338	(D)
Organic fertilizer farms, 2022	5	10	5	4	13	3	17	-
..... 2017	3	7	4	5	25	4	16	3
..... acres treated, 2022	(D)	23	988	16	4,322	(D)	960	-
..... 2017	53	32	521	395	8,771	2,681	2,362	5
Acres treated to control-								
Insects farms, 2022	170	26	142	158	305	166	200	13
..... 2017	145	32	127	172	282	163	172	13
..... acres, 2022	51,382	407	76,733	51,142	154,026	71,422	67,916	(D)
..... 2017	52,270	(D)	64,248	45,350	116,773	59,823	69,098	(D)
Weeds, grass, or brush farms, 2022	403	37	353	372	560	287	339	7
..... 2017	388	52	255	322	535	297	345	9
..... acres, 2022	171,796	6,749	189,007	111,437	318,651	161,776	195,252	108
..... 2017	201,191	8,987	172,575	125,834	334,808	167,804	207,940	1,169
Nematodes farms, 2022	57	2	52	63	57	47	43	1
..... 2017	60	5	33	53	56	57	34	-
..... acres, 2022	14,446	(D)	20,284	16,463	29,882	16,491	15,036	(D)
..... 2017	9,123	(D)	16,078	4,487	25,211	26,997	7,053	-
Diseases in crops and orchards farms, 2022	85	14	66	80	111	90	75	6
..... 2017	51	9	49	55	104	48	72	2
..... acres, 2022	37,270	661	36,150	28,686	75,100	44,873	39,658	(D)
..... 2017	15,460	780	21,282	11,812	35,204	27,276	37,121	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	14	3	8	17	11	4	13	1
..... 2017	3	2	1	9	11	5	3	-
..... acres on which used, 2022	841	(D)	1,787	5,344	1,436	(D)	3,296	(D)
..... 2017	66	(D)	(D)	362	1,953	857	221	-

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Edgar	Edwards	Effingham	Fayette	Ford	Franklin	Fulton	Gallatin	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	439	199	700	650	389	264	713	109
	2017	429	185	760	710	385	277	619	116
acres treated, 2022	226,550	79,566	184,521	212,315	202,574	98,023	211,738	139,687	
	2017	218,155	75,893	202,920	236,200	195,467	107,611	230,022	131,258
Cropland fertilized, except cropland pasture	farms, 2022	437	183	684	625	388	248	706	104
	2017	425	180	734	656	381	241	611	106
acres treated, 2022	226,143	78,546	183,426	210,300	202,392	95,647	209,692	139,444	
	2017	217,112	74,252	200,381	232,097	(D)	104,727	224,306	130,067
Pastureland and rangeland fertilized	farms, 2022	16	31	51	81	4	46	38	14
	2017	13	28	116	132	4	67	56	17
acres treated, 2022	407	1,020	1,095	2,015	182	2,376	2,046	243	
	2017	1,043	1,641	2,539	4,103	(D)	2,884	5,716	1,191
Manure	farms, 2022	35	41	192	142	34	51	124	5
	2017	26	42	281	168	63	69	158	6
acres treated, 2022	1,094	2,492	13,822	5,801	3,395	3,115	3,838	40	
	2017	1,195	4,581	20,034	5,316	6,242	4,431	8,901	256
Organic fertilizer	farms, 2022	3	10	11	8	5	13	10	1
	2017	4	4	8	14	15	5	15	1
acres treated, 2022	860	380	425	1,054	190	202	949	(D)	
	2017	202	246	3,020	5,410	444	1,312	295	(D)
Acres treated to control- Insects	farms, 2022	218	82	358	272	178	94	289	42
	2017	194	49	364	295	173	94	274	43
acres, 2022	119,374	46,201	99,364	105,417	104,965	35,965	87,479	61,068	
	2017	87,592	21,654	100,407	111,163	89,525	51,208	99,634	66,389
Weeds, grass, or brush	farms, 2022	445	201	744	676	382	270	738	108
	2017	404	165	641	603	378	219	571	102
acres, 2022	292,551	91,542	205,680	241,205	242,018	123,430	255,942	152,036	
	2017	277,180	90,431	225,389	270,477	244,496	125,222	249,349	152,057
Nematodes	farms, 2022	69	14	94	62	66	31	113	10
	2017	49	6	74	35	29	29	88	12
acres, 2022	41,281	5,655	15,138	16,168	25,360	17,833	22,596	14,115	
	2017	10,441	(D)	11,305	8,933	20,077	8,694	20,282	3,354
Diseases in crops and orchards	farms, 2022	106	44	152	122	94	45	150	18
	2017	48	27	97	108	72	31	80	24
acres, 2022	63,880	31,421	28,034	35,216	56,262	24,330	38,886	27,413	
	2017	39,418	12,439	35,685	23,428	37,929	18,315	18,774	28,095
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	11	-	20	15	13	4	37	4
	2017	3	2	9	4	1	5	11	4
acres on which used, 2022	1,530	-	1,640	1,317	775	151	613	538	
	2017	255	(D)	1,083	182	(D)	439	2,808	2,220

Item	Greene	Grundy	Hamilton	Hancock	Hardin	Henderson	Henry	Iroquois	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	473	319	253	709	27	289	834	1,143
	2017	469	318	230	746	43	305	840	1,104
acres treated, 2022	174,510	148,968	122,010	247,315	7,261	130,037	331,934	503,791	
	2017	183,573	164,673	112,916	290,767	8,163	131,653	360,154	510,796
Cropland fertilized, except cropland pasture	farms, 2022	471	316	228	697	17	288	817	1,129
	2017	456	312	218	715	34	303	822	1,094
acres treated, 2022	172,655	148,876	121,323	244,699	(D)	127,760	330,582	503,209	
	2017	180,427	164,399	112,262	283,909	7,462	129,957	358,639	509,804
Pastureland and rangeland fertilized	farms, 2022	21	9	31	64	12	31	45	40
	2017	50	15	23	130	18	24	72	36
acres treated, 2022	1,855	92	687	2,616	(D)	2,277	1,352	582	
	2017	3,146	274	654	6,858	701	1,696	1,515	992
Manure	farms, 2022	49	29	47	148	17	80	186	144
	2017	86	36	24	182	3	88	247	171
acres treated, 2022	2,362	588	1,371	16,929	332	7,885	9,092	28,637	
	2017	4,622	628	363	12,583	(D)	4,689	12,621	15,420
Organic fertilizer	farms, 2022	10	2	1	11	-	5	22	19
	2017	8	2	2	10	-	4	16	15
acres treated, 2022	2,756	(D)	(D)	598	-	1,216	3,872	2,830	
	2017	812	(D)	(D)	2,449	-	409	3,510	4,877
Acres treated to control- Insects	farms, 2022	183	130	87	391	5	144	437	573
	2017	205	162	92	413	11	183	511	512
acres, 2022	63,646	68,770	55,652	128,682	(D)	49,827	156,693	239,027	
	2017	89,415	80,776	61,807	182,134	4,152	54,503	204,423	216,583
Weeds, grass, or brush	farms, 2022	477	325	695	695	29	300	832	1,156
	2017	429	302	202	672	40	279	810	1,054
acres, 2022	213,878	176,355	165,327	302,161	8,570	145,182	380,309	592,118	
	2017	233,832	211,692	150,789	333,924	9,765	140,113	396,982	608,327
Nematodes	farms, 2022	51	40	21	99	2	49	108	175
	2017	36	46	19	82	2	48	102	153
acres, 2022	14,020	11,663	4,890	25,411	(D)	8,658	41,526	61,711	
	2017	13,056	17,052	25,813	20,259	(D)	7,532	31,788	63,298
Diseases in crops and orchards	farms, 2022	89	72	32	173	1	93	238	286
	2017	52	61	32	116	2	64	164	131
acres, 2022	41,412	48,443	10,135	59,565	(D)	37,160	96,580	127,221	
	2017	12,690	45,787	28,941	53,234	(D)	16,735	69,570	46,066
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	11	6	3	18	1	19	23	25
	2017	7	7	2	9	-	4	14	4
acres on which used, 2022	1,590	1,419	105	1,713	(D)	392	3,038	3,641	
	2017	1,814	2,504	(D)	1,292	-	1,040	1,683	(D)

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Jackson	Jasper	Jefferson	Jersey	Jo Daviess	Johnson	Kane	Kankakee
Commercial fertilizer, lime, and soil conditioners farms, 2022	402	488	473	263	499	187	295	502
..... farms, 2017	395	519	534	296	462	215	344	525
..... acres treated, 2022	151,602	158,236	135,678	88,305	145,885	29,578	115,745	254,198
..... acres treated, 2017	106,316	166,408	167,304	125,041	151,378	32,359	136,530	247,316
Cropland fertilized, except cropland pasture farms, 2022	377	480	435	249	480	138	289	497
..... farms, 2017	366	503	484	291	447	153	328	517
..... acres treated, 2022	147,279	157,581	131,037	87,790	139,605	23,519	115,481	253,956
..... acres treated, 2017	102,886	164,428	161,611	122,564	146,064	28,056	135,968	247,109
Pastureland and rangeland fertilized farms, 2022	68	32	91	24	89	78	13	16
..... farms, 2017	89	66	152	47	91	82	27	16
..... acres treated, 2022	4,323	655	4,641	515	6,280	6,059	264	242
..... acres treated, 2017	3,430	1,980	5,693	2,477	5,314	4,303	562	207
Manure farms, 2022	93	93	92	42	234	28	79	73
..... farms, 2017	89	124	105	51	283	47	89	71
..... acres treated, 2022	2,541	9,134	2,716	817	17,787	733	3,687	1,959
..... acres treated, 2017	4,751	7,504	3,401	1,277	19,226	1,121	3,055	5,821
Organic fertilizer farms, 2022	15	5	17	6	4	7	24	10
..... farms, 2017	17	15	10	9	11	2	9	5
..... acres treated, 2022	381	292	304	185	142	254	3,943	2,880
..... acres treated, 2017	637	1,961	216	4,213	409	(D)	1,326	174
Acres treated to control-								
Insects farms, 2022	169	226	147	88	202	52	168	204
..... farms, 2017	154	239	170	134	227	22	180	257
..... acres, 2022	52,865	82,796	61,685	29,411	45,255	8,212	42,203	83,964
..... acres, 2017	45,353	78,827	58,573	52,705	72,458	4,073	54,772	104,275
Weeds, grass, or brush farms, 2022	412	532	460	274	500	146	289	516
..... farms, 2017	342	472	399	273	426	124	310	485
..... acres, 2022	211,298	196,523	149,514	109,798	151,230	22,799	128,044	290,492
..... acres, 2017	148,934	193,910	181,680	135,233	151,778	29,138	145,928	285,579
Nematodes farms, 2022	51	65	37	30	60	9	44	82
..... farms, 2017	41	49	48	44	46	4	28	60
..... acres, 2022	14,132	13,453	11,235	6,225	7,900	624	8,869	28,644
..... acres, 2017	3,278	11,821	23,795	10,704	9,468	332	6,524	30,285
Diseases in crops and orchards farms, 2022	113	124	71	39	84	18	74	100
..... farms, 2017	80	84	61	32	42	20	63	62
..... acres, 2022	24,608	54,492	22,890	11,076	16,899	2,019	21,701	38,315
..... acres, 2017	27,993	30,354	30,805	18,053	14,374	3,973	16,478	30,763
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	20	12	16	4	25	4	11	20
..... farms, 2017	15	4	6	-	7	2	7	2
..... acres on which used, 2022	751	2,544	2,512	75	1,106	65	452	3,434
..... acres on which used, 2017	622	256	169	-	50	(D)	382	(D)
Item	Kendall	Knox	Lake	La Salle	Lawrence	Lee	Livingston	Logan
Commercial fertilizer, lime, and soil conditioners farms, 2022	223	613	74	1,193	203	585	1,114	440
..... farms, 2017	229	547	92	1,082	253	571	995	478
..... acres treated, 2022	105,698	277,657	15,910	457,023	133,875	290,831	446,608	265,423
..... acres treated, 2017	99,846	278,688	13,796	433,827	164,080	318,651	421,590	262,919
Cropland fertilized, except cropland pasture farms, 2022	220	604	68	1,180	197	580	1,110	435
..... farms, 2017	228	537	75	1,073	248	557	977	475
..... acres treated, 2022	105,469	276,026	15,808	456,188	133,716	290,453	445,864	265,032
..... acres treated, 2017	99,753	274,574	13,627	432,244	163,477	317,503	421,465	262,705
Pastureland and rangeland fertilized farms, 2022	9	42	9	43	10	30	15	13
..... farms, 2017	6	58	20	44	17	35	20	12
..... acres treated, 2022	229	1,631	102	835	159	378	744	391
..... acres treated, 2017	93	4,114	169	1,583	603	1,148	125	214
Manure farms, 2022	34	160	15	152	26	91	167	42
..... farms, 2017	25	158	32	155	57	121	172	65
..... acres treated, 2022	900	13,505	335	7,622	4,553	4,524	15,616	3,775
..... acres treated, 2017	1,423	9,562	1,408	8,476	9,124	6,955	16,854	5,942
Organic fertilizer farms, 2022	4	11	3	12	1	10	24	6
..... farms, 2017	14	9	14	20	2	25	18	6
..... acres treated, 2022	(D)	1,900	24	(D)	(D)	1,470	2,818	802
..... acres treated, 2017	1,905	1,828	718	1,938	(D)	4,274	3,629	360
Acres treated to control-								
Insects farms, 2022	121	344	44	651	94	346	680	227
..... farms, 2017	104	310	50	611	117	311	501	218
..... acres, 2022	58,587	177,981	4,375	268,168	77,293	169,046	246,017	118,382
..... acres, 2017	55,567	172,724	5,612	253,766	92,580	169,051	208,209	107,860
Weeds, grass, or brush farms, 2022	232	639	70	1,211	203	599	1,144	460
..... farms, 2017	208	536	71	1,023	231	535	939	458
..... acres, 2022	117,864	331,195	17,698	542,491	165,764	320,787	550,622	339,761
..... acres, 2017	116,067	313,478	18,652	513,447	193,779	346,682	546,321	316,252
Nematodes farms, 2022	35	108	3	187	34	100	197	80
..... farms, 2017	22	56	7	138	16	91	106	55
..... acres, 2022	6,186	29,194	3	66,214	40,840	46,552	53,083	41,533
..... acres, 2017	8,104	17,154	576	53,723	7,094	33,140	45,860	20,091
Diseases in crops and orchards farms, 2022	44	205	21	291	47	170	354	139
..... farms, 2017	40	122	21	182	62	109	200	63
..... acres, 2022	24,501	88,738	100	104,132	53,724	97,836	171,073	81,923
..... acres, 2017	25,476	63,378	189	93,283	58,182	71,252	104,633	23,998
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	1	17	2	36	3	17	17	3
..... farms, 2017	4	2	9	18	1	16	7	3
..... acres on which used, 2022	(D)	1,404	(D)	10,276	1,180	2,119	2,056	(D)
..... acres on which used, 2017	2,941	(D)	38	3,134	(D)	6,526	1,636	(D)

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	McDonough	McHenry	McLean	Macon	Macoupin	Madison	Marion	Marshall
Commercial fertilizer, lime, and soil conditioners farms, 2022	423	339	1,027	383	738	554	396	346
..... 2017	520	394	1,023	420	711	607	445	371
..... acres treated, 2022	164,275	118,919	465,798	201,830	286,816	192,228	150,641	155,144
..... 2017	201,800	138,427	471,837	205,514	280,736	236,591	153,495	149,378
Cropland fertilized, except cropland pasture farms, 2022	412	327	1,009	373	716	540	372	346
..... 2017	505	376	1,002	403	690	578	410	360
..... acres treated, 2022	162,745	118,221	465,275	201,567	284,709	191,334	147,480	154,412
..... 2017	197,715	137,254	471,056	205,078	276,614	234,401	150,105	146,503
Pastureland and rangeland fertilized farms, 2022	29	35	31	18	65	50	68	13
..... 2017	67	36	47	25	101	72	90	38
..... acres treated, 2022	1,530	698	523	263	2,107	894	3,161	732
..... 2017	4,085	1,173	781	436	4,122	2,190	3,390	2,875
Manure farms, 2022	91	142	166	37	128	128	85	47
..... 2017	130	161	171	63	183	154	83	69
..... acres treated, 2022	4,690	7,283	10,675	1,372	6,991	4,157	3,018	1,801
..... 2017	7,006	5,662	11,211	1,225	6,332	4,982	2,853	2,592
Organic fertilizer farms, 2022	10	17	23	5	9	13	5	4
..... 2017	8	28	18	13	8	12	23	11
..... acres treated, 2022	779	84	1,576	(D)	2,254	7,044	22	160
..... 2017	5,554	237	3,070	2,569	4,057	352	1,597	306
Acres treated to control-								
Insects farms, 2022	231	175	607	190	314	242	170	181
..... 2017	315	225	563	183	365	286	183	219
..... acres, 2022	89,994	40,231	279,638	76,285	135,966	78,198	81,073	89,916
..... 2017	101,025	72,198	228,858	75,958	136,611	126,103	92,783	88,380
Weeds, grass, or brush farms, 2022	408	345	1,045	373	762	561	404	346
..... 2017	506	339	965	397	646	549	368	352
..... acres, 2022	206,126	148,079	537,226	241,969	350,521	211,152	174,381	174,501
..... 2017	258,790	170,166	563,995	249,687	321,818	265,183	164,642	169,898
Nematodes farms, 2022	60	48	194	53	87	97	46	51
..... 2017	66	46	150	44	73	53	21	52
..... acres, 2022	12,963	7,666	69,523	12,494	25,180	16,727	13,274	30,051
..... 2017	20,324	12,389	54,103	9,904	21,188	16,013	5,152	15,546
Diseases in crops and orchards farms, 2022	104	116	312	101	154	121	66	129
..... 2017	104	76	209	67	96	83	65	76
..... acres, 2022	49,941	31,879	182,591	44,358	73,947	37,511	18,407	66,470
..... 2017	39,177	28,351	101,996	21,513	36,492	20,409	14,923	52,335
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	12	31	8	4	28	19	10	8
..... 2017	9	5	10	3	9	12	1	2
..... acres on which used, 2022	2,828	4,166	1,134	153	1,019	627	295	1,345
..... 2017	385	129	2,077	59	1,879	212	(D)	(D)
Item	Mason	Massac	Menard	Mercer	Monroe	Montgomery	Morgan	Moultrie
Commercial fertilizer, lime, and soil conditioners farms, 2022	390	181	219	390	318	552	500	321
..... 2017	340	204	236	417	313	658	472	334
..... acres treated, 2022	207,522	60,981	99,613	166,670	114,050	241,475	176,165	133,503
..... 2017	224,131	55,470	108,816	198,566	115,018	315,318	195,303	152,960
Cropland fertilized, except cropland pasture farms, 2022	385	153	215	381	303	534	488	302
..... 2017	337	174	230	401	283	641	460	308
..... acres treated, 2022	206,200	59,951	98,882	165,734	111,979	240,676	174,491	133,343
..... 2017	222,660	53,892	106,513	197,644	112,752	312,359	193,609	152,635
Pastureland and rangeland fertilized farms, 2022	25	34	19	31	41	34	41	29
..... 2017	36	44	31	35	70	72	33	47
..... acres treated, 2022	1,322	1,030	731	936	2,071	799	1,674	160
..... 2017	1,471	1,578	2,303	922	2,266	2,959	1,694	325
Manure farms, 2022	26	30	28	87	75	86	50	105
..... 2017	31	26	47	111	78	126	68	110
..... acres treated, 2022	1,379	1,915	1,505	9,404	3,093	5,191	1,918	3,494
..... 2017	2,085	420	2,265	5,489	3,882	6,387	2,579	4,371
Organic fertilizer farms, 2022	7	-	-	7	19	7	9	20
..... 2017	5	4	4	7	3	4	7	10
..... acres treated, 2022	881	-	-	1,418	3,191	602	1,526	1,195
..... 2017	(D)	(D)	542	851	1,403	230	559	678
Acres treated to control-								
Insects farms, 2022	187	54	99	196	123	245	232	137
..... 2017	192	63	129	227	117	270	202	174
..... acres, 2022	99,396	27,166	28,757	89,294	22,777	107,232	89,254	65,286
..... 2017	124,323	33,890	55,464	108,004	36,768	127,047	87,894	66,596
Weeds, grass, or brush farms, 2022	396	163	212	395	328	575	516	294
..... 2017	317	175	220	395	270	594	443	312
..... acres, 2022	249,414	86,838	117,215	189,520	147,418	302,156	225,289	158,919
..... 2017	249,477	79,528	130,213	217,513	130,165	367,970	241,809	185,243
Nematodes farms, 2022	105	9	26	56	30	69	74	37
..... 2017	66	4	29	45	22	44	64	49
..... acres, 2022	39,453	973	13,976	30,790	9,491	24,764	19,817	5,531
..... 2017	47,304	136	15,182	16,296	10,785	18,303	27,876	26,013
Diseases in crops and orchards farms, 2022	123	42	37	116	73	111	117	70
..... 2017	61	17	43	69	45	80	52	37
..... acres, 2022	61,600	33,486	22,675	51,763	15,678	69,082	57,930	26,924
..... 2017	50,109	8,699	18,225	32,059	14,298	49,351	19,774	25,028
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	38	1	-	15	15	12	25	17
..... 2017	9	1	4	3	-	4	8	2
..... acres on which used, 2022	5,603	(D)	-	1,520	1,252	606	326	307
..... 2017	2,854	(D)	(D)	1,470	-	(D)	583	(D)

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Ogle	Peoria	Perry	Piatt	Pike	Pope	Pulaski	Putnam
Commercial fertilizer, lime, and soil conditioners								
..... farms, 2022	556	664	281	276	599	85	65	109
..... farms, 2017	600	580	305	302	556	90	121	113
..... acres treated, 2022	264,488	182,706	103,531	181,165	201,883	16,058	66,811	32,323
..... acres treated, 2017	284,097	166,979	103,196	202,743	234,456	13,272	54,434	37,360
Cropland fertilized, except cropland pasture								
..... farms, 2022	545	655	264	268	577	67	65	108
..... farms, 2017	585	570	279	293	532	70	108	111
..... acres treated, 2022	263,411	181,376	102,675	181,088	198,820	15,486	(D)	(D)
..... acres treated, 2017	282,011	165,792	100,429	202,590	229,223	11,649	52,775	37,330
Pastureland and rangeland fertilized								
..... farms, 2022	39	39	38	13	66	24	1	1
..... farms, 2017	66	33	62	16	86	29	17	4
..... acres treated, 2022	1,077	1,330	856	77	3,063	572	(D)	(D)
..... acres treated, 2017	2,086	1,187	2,767	153	5,233	1,623	1,659	30
Manure								
..... farms, 2022	164	113	49	29	102	40	11	9
..... farms, 2017	216	125	79	23	91	18	9	14
..... acres treated, 2022	17,030	3,540	1,007	539	19,884	3,569	1,440	695
..... acres treated, 2017	14,799	5,854	1,614	1,180	11,602	1,872	193	497
Organic fertilizer								
..... farms, 2022	12	13	7	2	7	3	-	2
..... farms, 2017	17	14	10	3	18	1	10	1
..... acres treated, 2022	3,616	847	(D)	(D)	1,081	58	-	(D)
..... acres treated, 2017	362	3,379	493	(D)	3,181	(D)	347	(D)
Acres treated to control-								
Insects								
..... farms, 2022	287	347	84	159	246	20	45	56
..... farms, 2017	292	298	80	149	244	20	67	67
..... acres, 2022	150,594	100,587	22,471	92,151	94,175	5,496	41,223	14,870
..... acres, 2017	140,183	79,223	31,655	108,994	119,569	2,476	26,363	16,975
Weeds, grass, or brush								
..... farms, 2022	557	657	286	279	621	96	81	115
..... farms, 2017	597	525	255	284	503	80	111	110
..... acres, 2022	293,645	204,893	128,883	211,439	266,956	21,363	77,068	36,132
..... acres, 2017	300,517	188,691	139,110	245,472	294,168	15,439	71,588	38,033
Nematodes								
..... farms, 2022	78	117	31	49	55	3	21	26
..... farms, 2017	70	78	18	46	46	-	2	14
..... acres, 2022	32,496	34,000	4,585	16,394	21,938	61	8,858	4,213
..... acres, 2017	24,575	20,158	4,349	30,656	13,662	-	(D)	4,739
Diseases in crops and orchards								
..... farms, 2022	119	134	70	93	128	10	18	25
..... farms, 2017	99	102	46	46	49	8	26	24
..... acres, 2022	60,827	50,231	14,786	47,961	36,767	2,185	12,939	9,939
..... acres, 2017	50,608	30,301	17,510	45,974	12,076	1,028	7,988	5,236
Chemicals used to control growth, thin fruit, ripen, or defoliate								
..... farms, 2022	18	10	8	9	15	2	6	2
..... farms, 2017	7	9	12	10	5	-	-	-
..... acres on which used, 2022	657	1,045	373	1,167	345	(D)	726	(D)
..... acres on which used, 2017	536	252	866	4,859	386	-	-	-
Item	Randolph	Richland	Rock Island	St. Clair	Saline	Sangamon	Schuyler	Scott
Commercial fertilizer, lime, and soil conditioners								
..... farms, 2022	447	318	331	483	193	605	325	160
..... farms, 2017	428	295	363	493	207	616	318	188
..... acres treated, 2022	160,742	140,010	88,124	202,351	71,070	341,188	92,134	56,963
..... acres treated, 2017	155,052	118,827	104,419	175,936	93,336	375,773	106,538	81,084
Cropland fertilized, except cropland pasture								
..... farms, 2022	416	313	325	475	181	586	312	152
..... farms, 2017	403	289	350	482	188	598	304	183
..... acres treated, 2022	156,739	139,769	87,517	199,514	68,676	339,067	90,608	56,499
..... acres treated, 2017	151,908	118,317	102,499	175,091	91,185	373,919	104,122	79,362
Pastureland and rangeland fertilized								
..... farms, 2022	82	17	28	37	32	28	32	23
..... farms, 2017	75	22	51	25	43	39	35	31
..... acres treated, 2022	4,003	241	607	2,837	2,394	2,121	1,526	464
..... acres treated, 2017	3,144	510	1,920	845	2,151	1,854	2,416	1,722
Manure								
..... farms, 2022	92	59	82	68	31	74	33	13
..... farms, 2017	102	86	117	87	31	81	50	23
..... acres treated, 2022	4,240	4,277	3,765	5,742	1,386	4,642	2,524	550
..... acres treated, 2017	3,297	2,786	5,989	6,520	2,227	5,014	2,475	686
Organic fertilizer								
..... farms, 2022	17	1	9	9	1	6	5	-
..... farms, 2017	3	3	14	7	6	7	7	4
..... acres treated, 2022	202	(D)	657	1,654	(D)	1,030	60	-
..... acres treated, 2017	(D)	(D)	465	678	(D)	1,197	157	191
Acres treated to control-								
Insects								
..... farms, 2022	144	150	159	219	49	315	130	63
..... farms, 2017	131	92	172	186	57	359	142	73
..... acres, 2022	63,530	77,273	42,995	90,168	27,657	139,407	30,768	26,862
..... acres, 2017	61,369	39,204	48,180	64,097	29,114	204,143	45,980	19,266
Weeds, grass, or brush								
..... farms, 2022	441	331	323	491	207	612	344	158
..... farms, 2017	390	261	310	416	175	602	293	173
..... acres, 2022	183,153	171,882	102,003	243,299	103,270	410,207	115,268	79,033
..... acres, 2017	180,860	142,280	107,768	197,727	105,346	476,657	131,406	114,992
Nematodes								
..... farms, 2022	38	43	47	67	8	99	44	26
..... farms, 2017	25	20	52	23	5	98	35	19
..... acres, 2022	16,764	8,623	15,613	22,647	5,837	24,708	9,248	6,508
..... acres, 2017	18,233	3,351	9,462	6,448	5,350	26,132	6,290	5,601
Diseases in crops and orchards								
..... farms, 2022	82	91	73	121	17	155	65	24
..... farms, 2017	52	47	55	58	20	126	31	16
..... acres, 2022	32,405	32,922	18,399	47,533	19,813	146,376	17,448	12,545
..... acres, 2017	16,265	14,651	13,094	21,890	6,483	94,017	9,136	11,551
Chemicals used to control growth, thin fruit, ripen, or defoliate								
..... farms, 2022	11	14	12	8	-	20	11	3
..... farms, 2017	9	1	12	6	-	2	9	1
..... acres on which used, 2022	689	855	1,760	1,314	-	1,007	391	110
..... acres on which used, 2017	2,328	(D)	2,525	339	-	(D)	424	(D)

--continued

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

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

Item	Shelby	Stark	Stephenson	Tazewell	Union	Vermilion	Wabash	Warren
Commercial fertilizer, lime, and soil conditioners farms, 2022	778	244	555	629	185	625	121	492
..... farms, 2017	744	245	545	579	250	629	138	487
..... acres treated, 2022	244,077	126,452	206,558	259,232	56,420	334,855	72,024	202,201
..... acres treated, 2017	242,214	139,608	219,235	229,913	53,681	326,046	74,909	237,357
Cropland fertilized, except cropland pasture farms, 2022	760	244	534	625	161	616	121	487
..... farms, 2017	719	244	517	569	199	604	138	483
..... acres treated, 2022	242,898	126,217	205,528	258,327	53,734	334,609	71,938	201,346
..... acres treated, 2017	240,134	139,080	217,782	228,946	49,473	325,176	74,716	234,631
Pastureland and rangeland fertilized farms, 2022	36	12	45	32	41	22	4	23
..... farms, 2017	76	11	66	38	80	42	11	39
..... acres treated, 2022	1,179	235	1,030	905	2,686	246	86	855
..... acres treated, 2017	2,080	528	1,453	967	4,208	870	193	2,726
Manure farms, 2022	138	31	220	115	48	53	12	105
..... farms, 2017	173	48	261	127	40	105	10	129
..... acres treated, 2022	6,388	3,009	20,190	7,380	2,111	4,045	763	6,640
..... acres treated, 2017	8,065	2,783	26,910	8,263	938	3,530	98	7,479
Organic fertilizer farms, 2022	3	2	13	10	1	21	-	12
..... farms, 2017	11	4	15	18	5	11	1	9
..... acres treated, 2022	1,332	(D)	2,677	2,753	(D)	3,076	-	2,449
..... acres treated, 2017	1,293	327	1,041	2,134	46	653	(D)	848
Acres treated to control-								
Insects farms, 2022	324	151	246	386	86	295	62	258
..... farms, 2017	322	146	269	360	84	277	55	265
..... acres, 2022	112,491	70,560	84,022	143,570	26,711	150,757	40,600	88,539
..... acres, 2017	117,418	80,859	91,126	123,589	18,564	166,008	26,997	124,540
Weeds, grass, or brush farms, 2022	786	241	550	623	218	636	130	491
..... farms, 2017	662	235	489	548	191	578	128	469
..... acres, 2022	293,778	144,647	230,262	290,490	61,239	398,115	99,326	235,465
..... acres, 2017	297,010	151,608	237,148	257,076	73,809	416,802	97,888	291,021
Nematodes farms, 2022	125	46	65	136	19	87	22	70
..... farms, 2017	80	33	41	107	14	62	16	49
..... acres, 2022	27,866	14,333	14,153	41,603	8,631	40,843	3,190	23,276
..... acres, 2017	25,527	9,304	9,835	33,887	522	38,145	2,454	12,409
Diseases in crops and orchards farms, 2022	162	92	138	239	44	153	32	144
..... farms, 2017	78	69	92	102	54	70	26	98
..... acres, 2022	51,160	44,535	36,247	116,727	3,414	103,864	27,722	56,009
..... acres, 2017	29,828	36,049	36,715	42,028	9,931	77,293	9,604	64,251
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	31	4	10	21	7	19	2	14
..... farms, 2017	3	1	2	5	14	6	1	4
..... acres on which used, 2022	634	849	456	1,967	389	3,172	(D)	1,046
..... acres on which used, 2017	92	(D)	(D)	492	1,239	2,180	(D)	30
Item	Washington	Wayne	White	Whiteside	Will	Williamson	Winnebago	Woodford
Commercial fertilizer, lime, and soil conditioners farms, 2022	479	433	278	623	429	199	329	651
..... farms, 2017	515	523	274	610	456	238	369	604
..... acres treated, 2022	246,970	164,043	177,347	256,336	164,517	50,648	106,675	194,857
..... acres treated, 2017	245,031	229,046	191,486	292,003	151,932	48,780	129,141	211,368
Cropland fertilized, except cropland pasture farms, 2022	473	389	263	617	425	163	318	635
..... farms, 2017	509	493	250	599	437	203	355	591
..... acres treated, 2022	246,410	160,185	176,619	254,960	164,357	48,962	106,478	193,344
..... acres treated, 2017	244,258	223,756	189,007	291,436	151,608	47,287	128,615	209,945
Pastureland and rangeland fertilized farms, 2022	32	80	23	34	12	44	25	35
..... farms, 2017	36	98	41	34	36	61	41	32
..... acres treated, 2022	560	3,858	728	1,376	160	1,686	197	1,513
..... acres treated, 2017	773	5,290	2,479	567	324	1,493	526	1,423
Manure farms, 2022	86	91	7	152	73	60	127	129
..... farms, 2017	134	92	21	183	83	41	149	150
..... acres treated, 2022	5,469	6,154	(D)	12,787	1,712	1,545	3,997	11,584
..... acres treated, 2017	13,284	6,043	638	14,977	3,406	782	6,529	20,398
Organic fertilizer farms, 2022	2	2	2	15	18	3	11	26
..... farms, 2017	12	8	1	13	21	8	16	21
..... acres treated, 2022	(D)	(D)	(D)	1,824	1,592	19	260	4,491
..... acres treated, 2017	4,344	620	(D)	2,879	2,104	52	2,888	6,731
Acres treated to control-								
Insects farms, 2022	216	133	130	354	182	62	149	360
..... farms, 2017	220	190	143	322	163	56	169	323
..... acres, 2022	94,486	79,020	98,581	118,102	46,610	13,683	34,890	108,149
..... acres, 2017	135,628	107,593	128,029	142,782	54,504	11,417	48,156	112,357
Weeds, grass, or brush farms, 2022	485	448	275	620	419	210	326	649
..... farms, 2017	452	434	240	584	381	166	333	578
..... acres, 2022	293,058	213,159	203,592	269,389	211,576	52,385	121,575	216,268
..... acres, 2017	291,040	270,484	229,057	302,706	191,841	51,754	143,303	238,693
Nematodes farms, 2022	60	41	35	116	59	17	25	117
..... farms, 2017	39	34	21	108	50	24	56	82
..... acres, 2022	17,248	9,562	20,828	30,647	12,393	2,402	6,819	23,801
..... acres, 2017	7,040	15,888	12,415	38,542	19,463	2,105	16,882	33,180
Diseases in crops and orchards farms, 2022	142	67	51	158	83	46	60	210
..... farms, 2017	105	66	62	110	58	45	58	101
..... acres, 2022	48,872	36,742	35,359	61,543	36,840	14,677	16,210	74,471
..... acres, 2017	46,210	19,027	47,963	52,794	17,588	10,036	12,074	35,461
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	23	13	4	27	28	10	11	9
..... farms, 2017	16	14	2	19	7	8	4	8
..... acres on which used, 2022	2,722	650	(D)	7,509	548	52	209	223
..... acres on which used, 2017	1,404	806	(D)	1,715	418	1,581	(D)	632