

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

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2022	63,105	462	1,357	401	479	925	677
	2017	69,983	538	1,430	399	614	1,073	778
	\$1,000, 2022	6,504,403	34,100	136,087	32,630	57,902	78,666	63,933
	2017	5,629,954	32,206	123,154	32,723	52,694	65,203	52,012
Average per farm	dollars, 2022	103,073	73,809	100,285	81,372	120,881	85,044	94,436
	2017	80,447	59,863	86,121	82,014	85,821	60,767	66,853
Farms by value group:								
\$1 to \$9,999	2022	6,895	65	84	34	41	67	81
	2017	9,346	71	182	31	69	147	105
\$10,000 to \$19,999	2022	7,114	50	144	57	37	108	66
	2017	10,522	56	226	59	83	205	114
\$20,000 to \$29,999	2022	7,280	49	133	38	31	133	74
	2017	9,489	77	165	50	74	128	89
\$30,000 to \$49,999	2022	10,003	70	225	65	75	142	84
	2017	11,987	117	209	65	83	193	151
\$50,000 to \$69,999	2022	8,321	59	198	68	58	147	105
	2017	8,893	88	189	43	89	128	102
\$70,000 to \$99,999	2022	6,513	51	188	35	56	79	64
	2017	6,125	42	133	56	47	102	68
\$100,000 to \$199,999	2022	9,757	77	203	63	86	149	114
	2017	8,017	58	193	46	80	116	100
\$200,000 to \$499,999	2022	5,518	41	145	35	82	87	77
	2017	4,250	26	105	44	85	41	37
\$500,000 or more	2022	1,704	-	37	6	13	13	12
	2017	1,354	3	28	5	4	13	12
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms, 2022	50,699	350	1,160	304	415	784	550
	2017	57,227	449	1,235	318	531	881	634
	number, 2022	92,465	565	2,100	539	768	1,362	925
	2017	101,171	701	2,242	607	1,049	1,493	1,122
Tractors	farms, 2022	54,491	393	1,230	340	435	810	599
	2017	60,595	473	1,259	357	524	957	660
	number, 2022	117,077	821	2,628	709	930	1,859	1,275
	2017	126,048	957	2,697	741	1,061	2,147	1,421
Less than 40 horsepower (PTO)	farms, 2022	22,678	189	461	151	162	432	270
	2017	25,721	229	471	145	185	495	288
	number, 2022	29,647	237	587	181	214	550	325
	2017	33,353	306	627	171	223	642	356
40 to 99 horsepower (PTO)	farms, 2022	41,364	319	972	255	345	618	472
	2017	46,086	355	1,002	273	418	714	516
	number, 2022	67,448	557	1,563	363	569	1,114	776
	2017	73,927	609	1,627	404	696	1,315	913
100 horsepower (PTO) or more	farms, 2022	11,243	26	282	103	86	115	97
	2017	10,840	39	249	108	98	128	100
	number, 2022	19,982	27	478	165	147	195	174
	2017	18,768	42	443	166	142	190	152
Grain and bean combines, self-propelled	farms, 2022	2,652	-	44	26	11	19	12
	2017	3,103	-	37	23	15	34	12
	number, 2022	3,437	-	67	28	17	23	14
	2017	3,870	-	51	25	21	41	12
Cotton pickers and strippers, self-propelled	farms, 2022	498	-	-	-	-	-	1
	2017	483	-	-	-	-	-	-
	number, 2022	619	-	-	-	-	-	(D)
	2017	614	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	651	-	34	6	8	12	10
	2017	716	4	26	4	5	9	5
	number, 2022	758	-	38	6	11	14	14
	2017	838	6	45	5	6	9	7
Hay balers	farms, 2022	22,199	208	526	98	217	393	235
	2017	25,610	236	522	140	262	456	276
	number, 2022	27,508	258	633	120	259	516	286
	2017	31,959	294	640	180	306	612	342
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups	farms	10,072	64	249	69	87	137	78
	number	12,485	68	284	74	102	169	90
Tractors	farms	11,549	74	281	72	120	149	120
	number	15,364	92	336	104	152	185	141
Less than 40 horsepower (PTO)	farms	3,070	31	61	17	26	37	35
	number	3,399	31	74	17	29	38	37
40 to 99 horsepower (PTO)	farms	7,430	44	183	51	78	94	69
	number	8,455	54	199	51	98	102	76
100 horsepower (PTO) or more	farms	2,499	7	60	20	21	43	26
	number	3,510	7	63	36	25	45	28
Grain and bean combines	farms	511	-	1	1	-	-	1
	number	643	-	(D)	(D)	-	-	(D)
Cotton pickers and strippers	farms	88	-	-	-	-	-	-
	number	119	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	112	-	2	-	2	2	1
	number	126	-	(D)	-	(D)	(D)	(D)
Hay balers	farms	2,891	24	82	17	57	38	27
	number	3,094	28	87	17	62	39	27

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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	Campbell	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 2022	309	582	760	396	434	351	865
2017	343	728	662	469	543	380	966
\$1,000, 2022	25,380	56,724	91,119	25,281	38,525	47,016	62,232
2017	19,000	43,977	67,130	26,948	41,184	30,029	53,169
Average per farm							
dollars, 2022	82,136	97,464	119,893	63,840	88,767	133,949	71,945
2017	55,393	60,409	101,405	57,459	75,846	79,023	55,041
Farms by value group:							
\$1 to \$9,999							
2022	24	53	81	56	54	56	101
2017	47	87	105	51	74	46	157
\$10,000 to \$19,999							
2022	42	72	107	49	50	44	115
2017	45	137	157	75	76	62	143
\$20,000 to \$29,999							
2022	46	69	127	50	52	48	101
2017	43	82	78	61	57	63	132
\$30,000 to \$49,999							
2022	35	84	144	52	69	43	148
2017	59	157	118	91	77	61	172
\$50,000 to \$69,999							
2022	42	52	110	52	59	31	120
2017	67	97	73	63	94	37	110
\$70,000 to \$99,999							
2022	29	75	40	44	49	26	75
2017	33	62	48	44	43	28	94
\$100,000 to \$199,999							
2022	61	102	77	67	58	50	132
2017	34	75	40	61	74	58	113
\$200,000 to \$499,999							
2022	27	59	53	26	32	37	68
2017	15	22	22	23	38	15	43
\$500,000 or more							
2022	3	16	21	-	11	16	5
2017	-	9	21	-	10	10	2
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
farms, 2022	230	485	515	337	350	287	721
2017	258	631	494	390	448	290	789
number, 2022	382	889	977	567	619	545	1,231
2017	388	1,117	840	681	834	501	1,322
Tractors							
farms, 2022	263	497	602	345	373	300	775
2017	298	633	525	400	467	322	844
number, 2022	555	1,025	1,190	631	869	669	1,709
2017	574	1,251	1,045	745	1,066	660	1,784
Less than 40 horsepower (PTO)							
farms, 2022	111	174	235	171	188	103	320
2017	139	225	194	175	212	122	336
number, 2022	146	215	274	214	310	128	417
2017	170	302	225	226	306	159	459
40 to 99 horsepower (PTO)							
farms, 2022	209	393	424	232	279	232	653
2017	225	500	382	307	359	232	708
number, 2022	367	614	593	377	456	313	1,176
2017	375	767	513	473	614	297	1,253
100 horsepower (PTO) or more							
farms, 2022	33	104	174	28	72	100	81
2017	27	92	160	31	92	106	52
number, 2022	42	196	323	40	103	228	116
2017	29	182	307	46	146	204	72
Grain and bean combines, self-propelled							
farms, 2022	1	26	45	3	10	32	3
2017	1	46	68	7	20	42	6
number, 2022	(D)	33	60	3	13	43	3
2017	(D)	64	79	8	28	55	7
Cotton pickers and strippers, self-propelled							
farms, 2022	-	-	32	-	-	18	-
2017	-	-	25	1	-	6	-
number, 2022	-	-	46	-	-	19	-
2017	-	-	31	(D)	-	7	-
Forage harvesters, self-propelled							
farms, 2022	5	8	3	5	3	3	6
2017	2	2	6	10	15	8	16
number, 2022	7	8	(D)	5	3	3	6
2017	(D)	(D)	8	10	15	8	19
Hay balers							
farms, 2022	157	181	168	154	135	84	520
2017	167	199	192	183	188	117	566
number, 2022	192	236	204	200	158	101	652
2017	214	253	221	254	213	152	685
2022 INVENTORY							
Manufactured 2017 to 2022:							
Trucks, including pickups							
farms	44	98	82	45	81	69	115
number	46	114	117	50	91	88	143
Tractors							
farms	67	70	137	62	80	53	150
number	115	77	176	70	114	79	185
Less than 40 horsepower (PTO)							
farms	18	33	39	18	28	14	25
number	22	34	41	18	33	17	25
40 to 99 horsepower (PTO)							
farms	51	32	85	46	57	36	112
number	76	34	85	46	65	41	129
100 horsepower (PTO) or more							
farms	15	9	24	6	12	14	25
number	17	9	50	6	16	21	31
Grain and bean combines							
farms	-	-	14	-	-	4	-
number	-	-	21	-	-	5	-
Cotton pickers and strippers							
farms	-	-	6	-	-	1	-
number	-	-	10	-	-	(D)	-
Forage harvesters, self-propelled							
farms	1	2	1	-	-	-	-
number	(D)	(D)	(D)	-	-	-	-
Hay balers							
farms	22	14	22	11	20	13	57
number	25	15	22	11	22	13	65

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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	Clay	Cocke	Coffee	Crockett	Cumberland	Davidson	Decatur
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2022	364	606	731	336	818	350	348
..... farms, 2017	404	645	872	322	886	414	374
..... \$1,000, 2022	29,735	55,275	87,040	70,205	73,823	20,487	37,333
..... \$1,000, 2017	25,742	45,065	80,401	89,738	64,719	25,702	29,392
Average per farm							
..... dollars, 2022	81,689	91,213	119,070	208,942	90,248	58,534	107,278
..... dollars, 2017	63,718	69,868	92,203	278,689	73,047	62,082	78,589
Farms by value group:							
\$1 to \$9,999							
..... farms, 2022	56	84	74	52	99	51	45
..... farms, 2017	55	75	104	35	99	82	34
\$10,000 to \$19,999							
..... farms, 2022	41	51	72	48	82	53	37
..... farms, 2017	68	100	106	52	138	64	45
\$20,000 to \$29,999							
..... farms, 2022	36	85	45	27	85	50	45
..... farms, 2017	46	109	154	31	129	38	35
\$30,000 to \$49,999							
..... farms, 2022	55	92	119	44	98	40	54
..... farms, 2017	56	115	141	29	162	66	64
\$50,000 to \$69,999							
..... farms, 2022	40	88	130	38	123	45	44
..... farms, 2017	57	78	125	49	105	61	64
\$70,000 to \$99,999							
..... farms, 2022	38	74	62	22	102	34	43
..... farms, 2017	52	53	61	16	81	31	42
\$100,000 to \$199,999							
..... farms, 2022	61	79	133	28	135	67	38
..... farms, 2017	39	77	91	36	97	43	50
\$200,000 to \$499,999							
..... farms, 2022	32	46	65	33	78	9	33
..... farms, 2017	30	30	63	20	58	26	37
\$500,000 or more							
..... farms, 2022	5	7	31	44	16	1	9
..... farms, 2017	1	8	27	54	17	3	3
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
..... farms, 2022	290	483	592	224	649	275	289
..... farms, 2017	323	542	739	256	710	319	291
..... number, 2022	481	854	1,213	565	1,186	476	493
..... number, 2017	547	948	1,453	661	1,289	490	504
Tractors							
..... farms, 2022	288	534	637	236	656	281	312
..... farms, 2017	345	580	757	248	770	330	322
..... number, 2022	584	1,155	1,442	551	1,395	562	680
..... number, 2017	709	1,220	1,743	618	1,377	696	645
Less than 40 horsepower (PTO)							
..... farms, 2022	111	263	283	76	312	156	128
..... farms, 2017	139	304	333	82	331	189	90
..... number, 2022	140	338	352	92	409	202	144
..... number, 2017	178	401	483	104	394	248	110
40 to 99 horsepower (PTO)							
..... farms, 2022	231	398	471	119	489	199	242
..... farms, 2017	269	418	572	139	581	236	250
..... number, 2022	362	693	818	147	789	303	374
..... number, 2017	424	729	934	175	844	382	400
100 horsepower (PTO) or more							
..... farms, 2022	65	62	137	129	121	33	97
..... farms, 2017	77	53	167	123	89	47	106
..... number, 2022	82	124	272	312	197	57	162
..... number, 2017	107	90	326	339	139	66	135
Grain and bean combines, self-propelled							
..... farms, 2022	2	8	68	61	14	1	18
..... farms, 2017	13	5	96	69	28	4	17
..... number, 2022	(D)	9	79	83	19	(D)	35
..... number, 2017	13	7	115	84	32	7	19
Cotton pickers and strippers, self-propelled							
..... farms, 2022	-	-	1	42	-	-	1
..... farms, 2017	-	-	1	59	-	-	-
..... number, 2022	-	-	(D)	55	-	-	(D)
..... number, 2017	-	-	(D)	74	-	-	-
Forage harvesters, self-propelled							
..... farms, 2022	-	11	4	5	8	1	12
..... farms, 2017	-	3	12	-	8	6	6
..... number, 2022	-	18	4	5	12	(D)	20
..... number, 2017	-	3	15	-	8	6	6
Hay balers							
..... farms, 2022	146	296	245	43	276	87	139
..... farms, 2017	146	352	260	63	305	106	146
..... number, 2022	163	356	317	49	343	111	160
..... number, 2017	181	424	333	80	382	147	172
2022 INVENTORY							
Manufactured 2017 to 2022:							
Trucks, including pickups							
..... farms	61	55	117	85	136	74	52
..... number	72	75	152	115	156	94	63
Tractors							
..... farms	46	120	127	46	142	59	56
..... number	63	155	168	84	171	80	79
Less than 40 horsepower (PTO)							
..... farms	12	30	37	12	49	25	14
..... number	14	30	39	12	53	26	14
40 to 99 horsepower (PTO)							
..... farms	29	90	59	24	82	39	44
..... number	31	107	62	24	94	44	53
100 horsepower (PTO) or more							
..... farms	15	13	44	19	20	7	9
..... number	18	18	67	48	24	10	12
Grain and bean combines							
..... farms	1	-	8	20	-	-	1
..... number	(D)	-	11	23	-	-	(D)
Cotton pickers and strippers							
..... farms	-	-	-	5	-	-	-
..... number	-	-	-	6	-	-	-
Forage harvesters, self-propelled							
..... farms	-	-	-	-	2	-	1
..... number	-	-	-	-	(D)	-	(D)
Hay balers							
..... farms	15	31	52	7	45	9	17
..... number	15	32	54	(D)	45	9	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	DeKalb	Dickson	Dyer	Fayette	Fentress	Franklin	Gibson
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
..... farms, 2022	579	1,060	407	783	536	686	769
..... farms, 2017	654	1,225	451	892	620	818	777
..... \$1,000, 2022	47,663	85,105	132,007	110,632	45,501	81,979	141,487
..... \$1,000, 2017	41,710	79,285	123,259	107,630	44,756	68,471	135,670
Average per farm							
..... dollars, 2022	82,320	80,287	324,342	141,293	84,889	119,503	183,988
..... dollars, 2017	63,777	64,723	273,302	120,662	72,186	83,705	174,608
Farms by value group:							
\$1 to \$9,999							
..... farms, 2022	49	76	64	62	52	66	123
..... farms, 2017	82	174	58	136	96	98	135
\$10,000 to \$19,999							
..... farms, 2022	89	120	38	70	61	66	116
..... farms, 2017	102	140	33	120	79	94	79
\$20,000 to \$29,999							
..... farms, 2022	61	148	31	76	44	72	77
..... farms, 2017	112	155	53	122	91	124	124
\$30,000 to \$49,999							
..... farms, 2022	110	179	49	130	109	125	81
..... farms, 2017	102	217	54	154	93	156	111
\$50,000 to \$69,999							
..... farms, 2022	70	136	35	147	62	107	67
..... farms, 2017	96	165	45	107	69	93	72
\$70,000 to \$99,999							
..... farms, 2022	54	118	29	84	50	75	52
..... farms, 2017	38	124	29	69	54	84	40
\$100,000 to \$199,999							
..... farms, 2022	93	185	65	121	110	84	106
..... farms, 2017	73	181	57	83	98	117	66
\$200,000 to \$499,999							
..... farms, 2022	45	86	36	51	41	63	81
..... farms, 2017	45	61	36	51	28	38	84
\$500,000 or more							
..... farms, 2022	8	12	60	42	7	28	66
..... farms, 2017	4	8	86	50	12	14	66
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
..... farms, 2022	474	876	287	584	440	590	532
..... farms, 2017	540	1,012	356	633	530	696	609
..... number, 2022	814	1,416	751	968	835	1,166	1,368
..... number, 2017	1,040	1,638	909	1,064	1,021	1,292	1,369
Tractors							
..... farms, 2022	494	945	302	649	469	620	608
..... farms, 2017	563	1,090	360	737	555	739	651
..... number, 2022	1,056	1,995	743	1,370	937	1,348	1,438
..... number, 2017	1,208	2,119	886	1,420	1,070	1,589	1,419
Less than 40 horsepower (PTO)							
..... farms, 2022	207	391	89	240	182	279	214
..... farms, 2017	244	505	112	275	228	314	232
..... number, 2022	288	544	103	315	225	372	270
..... number, 2017	345	680	129	326	276	407	270
40 to 99 horsepower (PTO)							
..... farms, 2022	366	757	141	475	366	447	330
..... farms, 2017	444	811	165	492	410	569	381
..... number, 2022	601	1,210	185	690	575	679	439
..... number, 2017	738	1,239	216	674	669	912	519
100 horsepower (PTO) or more							
..... farms, 2022	117	185	156	185	82	153	285
..... farms, 2017	88	143	206	197	92	156	283
..... number, 2022	167	241	455	365	137	297	729
..... number, 2017	125	200	541	420	125	270	630
Grain and bean combines, self-propelled							
..... farms, 2022	13	12	103	47	11	49	158
..... farms, 2017	18	20	142	70	19	57	144
..... number, 2022	17	12	139	65	14	63	205
..... number, 2017	22	25	178	95	27	69	180
Cotton pickers and strippers, self-propelled							
..... farms, 2022	-	-	25	38	-	6	55
..... farms, 2017	-	-	40	48	-	1	55
..... number, 2022	-	-	30	49	-	6	77
..... number, 2017	-	-	47	68	-	(D)	59
Forage harvesters, self-propelled							
..... farms, 2022	2	13	6	3	8	13	9
..... farms, 2017	7	11	1	5	14	13	5
..... number, 2022	(D)	19	6	(D)	8	13	9
..... number, 2017	7	12	(D)	7	14	14	5
Hay balers							
..... farms, 2022	186	381	53	204	200	256	133
..... farms, 2017	198	454	67	191	260	309	171
..... number, 2022	216	463	63	260	243	321	164
..... number, 2017	226	571	85	242	322	391	208
2022 INVENTORY							
Manufactured 2017 to 2022:							
Trucks, including pickups							
..... farms	75	171	121	152	76	134	197
..... number	88	204	177	189	85	169	298
Tractors							
..... farms	91	235	73	138	95	154	145
..... number	115	308	140	205	113	199	241
Less than 40 horsepower (PTO)							
..... farms	23	43	22	23	16	68	26
..... number	31	50	22	29	17	70	26
40 to 99 horsepower (PTO)							
..... farms	57	173	26	102	64	88	69
..... number	60	205	30	125	73	97	78
100 horsepower (PTO) or more							
..... farms	23	46	33	38	21	24	73
..... number	24	53	88	51	23	32	137
Grain and bean combines							
..... farms	-	2	41	7	1	13	54
..... number	-	(D)	55	9	(D)	13	69
Cotton pickers and strippers							
..... farms	-	-	12	8	-	-	6
..... number	-	-	15	9	-	-	7
Forage harvesters, self-propelled							
..... farms	-	4	6	2	-	5	6
..... number	-	8	6	(D)	-	5	6
Hay balers							
..... farms	19	73	9	18	23	54	30
..... number	19	81	10	22	23	56	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	Giles	Grainger	Greene	Grundy	Hamblen	Hamilton	Hancock	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2022	1,457	814	2,344	201	451	489	351
	2017	1,599	923	2,562	261	559	547	408
	\$1,000, 2022	125,691	64,779	187,970	19,906	38,936	39,256	25,123
	2017	111,876	56,284	165,029	18,430	37,797	32,765	23,476
Average per farm	dollars, 2022	86,267	79,581	80,192	99,036	86,332	80,277	71,575
	2017	69,966	60,980	64,414	70,611	67,616	59,900	57,539
Farms by value group:								
\$1 to \$9,999	2022	116	50	228	23	34	57	26
	2017	197	111	322	51	66	60	69
\$10,000 to \$19,999	2022	186	87	256	30	47	39	40
	2017	223	169	412	50	108	90	60
\$20,000 to \$29,999	2022	114	102	245	32	60	70	43
	2017	242	125	312	16	76	100	43
\$30,000 to \$49,999	2022	280	147	405	27	73	69	59
	2017	295	150	484	42	66	80	79
\$50,000 to \$69,999	2022	214	137	360	18	65	67	53
	2017	205	100	304	30	85	104	39
\$70,000 to \$99,999	2022	166	84	257	21	45	54	40
	2017	129	90	215	27	80	27	33
\$100,000 to \$199,999	2022	224	143	368	30	83	91	67
	2017	185	118	332	32	51	55	65
\$200,000 to \$499,999	2022	136	52	196	12	38	39	22
	2017	107	57	172	10	24	27	20
\$500,000 or more	2022	21	12	29	8	6	3	1
	2017	16	3	9	3	3	4	-
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms, 2022	1,232	710	1,927	165	376	397	279
	2017	1,376	774	2,090	224	452	443	326
	number, 2022	2,214	1,319	3,224	371	626	640	504
	2017	2,511	1,304	3,357	441	677	715	593
Tractors	farms, 2022	1,272	725	2,082	170	409	437	306
	2017	1,422	835	2,245	229	496	474	354
	number, 2022	2,552	1,653	4,907	421	918	777	695
	2017	2,824	1,688	5,072	502	1,062	880	815
Less than 40 horsepower (PTO)	farms, 2022	430	339	1,020	97	202	201	142
	2017	512	368	1,071	128	236	203	167
	number, 2022	554	445	1,409	152	263	273	193
	2017	654	470	1,422	185	301	260	233
40 to 99 horsepower (PTO)	farms, 2022	1,004	589	1,671	123	302	264	250
	2017	1,096	673	1,811	167	385	357	284
	number, 2022	1,616	1,100	3,102	217	534	410	456
	2017	1,790	1,126	3,246	263	686	560	551
100 horsepower (PTO) or more	farms, 2022	253	91	265	33	80	65	43
	2017	260	69	289	33	51	53	27
	number, 2022	382	108	396	52	121	94	46
	2017	380	92	404	54	75	60	31
Grain and bean combines, self-propelled	farms, 2022	22	5	26	7	12	8	2
	2017	25	4	26	9	24	2	-
	number, 2022	30	6	30	7	12	14	(D)
	2017	36	5	31	12	27	(D)	-
Cotton pickers and strippers, self-propelled	farms, 2022	1	1	-	-	-	-	-
	2017	2	-	-	-	-	-	-
	number, 2022	(D)	(D)	-	-	-	-	-
	2017	(D)	-	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2022	16	22	38	1	8	3	-
	2017	30	24	42	1	11	3	3
	number, 2022	19	22	42	(D)	9	(D)	-
	2017	32	27	52	(D)	3	3	3
Hay balers	farms, 2022	450	427	1,124	73	203	146	198
	2017	516	457	1,291	76	281	170	216
	number, 2022	557	542	1,421	95	258	185	238
	2017	634	552	1,622	97	359	223	281
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups	farms	256	111	297	21	51	75	35
	number	305	133	349	28	55	96	38
Tractors	farms	232	135	402	38	97	103	41
	number	278	169	530	48	111	116	57
Less than 40 horsepower (PTO)	farms	52	35	123	8	28	28	14
	number	52	35	133	11	32	28	(D)
40 to 99 horsepower (PTO)	farms	162	96	272	29	58	59	27
	number	175	121	317	29	62	68	38
100 horsepower (PTO) or more	farms	49	12	63	6	17	19	1
	number	51	13	80	8	17	20	(D)
Grain and bean combines	farms	1	-	5	3	-	-	-
	number	(D)	-	5	3	-	-	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	-	1	6	1	1	1	-
	number	-	(D)	6	(D)	(D)	(D)	-
Hay balers	farms	62	33	139	13	39	18	22
	number	66	37	149	13	39	24	22

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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	Hardeman	Hardin	Hawkins	Haywood	Henderson	Henry	Hickman
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 2022	598	448	1,283	365	656	808	651
..... farms, 2017	613	583	1,484	361	786	710	706
..... \$1,000, 2022	52,447	45,714	88,422	141,078	67,640	107,580	55,068
..... \$1,000, 2017	46,421	59,116	86,705	76,507	70,184	98,982	50,900
Average per farm dollars, 2022	87,704	102,039	68,919	386,514	103,110	133,143	84,591
..... dollars, 2017	75,727	101,400	58,427	211,930	89,292	139,412	72,096
Farms by value group:							
\$1 to \$9,999 farms, 2022	121	68	178	44	30	82	78
..... farms, 2017	100	75	211	40	95	81	111
\$10,000 to \$19,999 farms, 2022	72	45	139	43	59	96	78
..... farms, 2017	113	108	200	88	74	96	101
\$20,000 to \$29,999 farms, 2022	82	38	146	35	88	126	67
..... farms, 2017	73	75	222	32	124	88	55
\$30,000 to \$49,999 farms, 2022	82	76	265	55	93	116	113
..... farms, 2017	113	85	316	39	123	119	134
\$50,000 to \$69,999 farms, 2022	76	45	181	24	115	99	104
..... farms, 2017	71	66	196	27	112	94	69
\$70,000 to \$99,999 farms, 2022	51	40	85	25	76	76	57
..... farms, 2017	42	42	109	23	63	61	74
\$100,000 to \$199,999 farms, 2022	67	82	182	41	129	111	95
..... farms, 2017	46	73	149	28	91	76	111
\$200,000 to \$499,999 farms, 2022	25	47	101	24	47	54	50
..... farms, 2017	41	32	73	36	89	46	44
\$500,000 or more farms, 2022	22	7	6	74	19	48	9
..... farms, 2017	14	27	8	48	15	49	7
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups farms, 2022	367	344	1,027	244	500	596	505
..... farms, 2017	406	469	1,203	266	628	593	598
..... number, 2022	595	663	1,665	707	902	1,205	914
..... number, 2017	742	904	1,949	650	1,205	1,192	1,081
Tractors farms, 2022	460	387	1,134	278	576	614	571
..... farms, 2017	502	498	1,324	286	656	609	639
..... number, 2022	979	844	2,490	739	1,168	1,405	1,153
..... number, 2017	1,084	1,134	2,707	738	1,537	1,363	1,306
Less than 40 horsepower (PTO) farms, 2022	172	129	547	80	203	216	209
..... farms, 2017	210	170	649	91	204	232	277
..... number, 2022	217	173	748	99	265	278	268
..... number, 2017	273	212	842	117	273	302	333
40 to 99 horsepower (PTO) farms, 2022	335	301	869	161	424	471	444
..... farms, 2017	350	386	1,029	153	525	463	484
..... number, 2022	514	498	1,585	217	634	704	683
..... number, 2017	517	611	1,701	195	871	700	784
100 horsepower (PTO) or more farms, 2022	116	104	129	128	192	199	113
..... farms, 2017	135	176	118	161	222	206	122
..... number, 2022	248	173	157	423	269	423	202
..... number, 2017	294	311	164	426	393	361	189
Grain and bean combines, self-propelled farms, 2022	30	23	24	93	49	83	19
..... farms, 2017	53	74	23	91	59	91	24
..... number, 2022	37	46	26	112	68	95	21
..... number, 2017	76	93	29	108	74	110	32
Cotton pickers and strippers, self-propelled farms, 2022	19	2	-	72	10	2	-
..... farms, 2017	21	2	-	64	1	3	-
..... number, 2022	21	(D)	-	99	10	(D)	-
..... number, 2017	30	(D)	-	87	(D)	4	-
Forage harvesters, self-propelled farms, 2022	3	1	10	3	9	6	2
..... farms, 2017	2	3	10	2	8	8	13
..... number, 2022	3	(D)	12	3	11	8	(D)
..... number, 2017	(D)	3	14	(D)	8	8	19
Hay balers farms, 2022	136	146	630	41	210	172	218
..... farms, 2017	140	212	772	50	328	184	292
..... number, 2022	158	186	806	52	242	208	269
..... number, 2017	180	249	984	61	399	219	374
2022 INVENTORY							
Manufactured 2017 to 2022:							
Trucks, including pickups farms	60	75	129	92	128	140	102
..... number	71	94	144	128	157	161	120
Tractors farms	86	82	201	82	125	142	123
..... number	121	106	263	144	141	180	142
Less than 40 horsepower (PTO) farms	13	19	50	14	24	22	21
..... number	18	23	58	14	26	29	21
40 to 99 horsepower (PTO) farms	55	49	149	42	74	84	68
..... number	71	56	176	42	78	93	73
100 horsepower (PTO) or more farms	26	23	29	42	35	47	41
..... number	32	27	29	88	37	58	48
Grain and bean combines farms	2	-	-	28	-	14	1
..... number	(D)	-	-	32	-	17	(D)
Cotton pickers and strippers farms	-	-	-	17	-	1	-
..... number	-	-	-	22	-	(D)	-
Forage harvesters, self-propelled farms	3	-	-	-	-	-	-
..... number	3	-	-	-	-	-	-
Hay balers farms	12	22	55	5	18	31	22
..... number	13	22	56	5	18	32	22

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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	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox	Lake	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment	farms, 2022	280	595	523	826	436	862	48
	2017	326	657	538	973	517	1,037	52
	\$1,000, 2022	23,768	71,665	42,567	60,966	25,172	55,134	37,785
	2017	23,402	53,880	31,463	60,239	32,416	55,711	41,280
Average per farm	dollars, 2022	84,885	120,445	81,390	73,809	57,734	63,961	787,190
	2017	71,786	82,009	58,481	61,911	62,699	53,723	793,852
Farms by value group:								
\$1 to \$9,999	2022	14	48	75	91	47	126	2
	2017	35	62	71	123	68	134	8
\$10,000 to \$19,999	2022	21	47	58	81	60	137	3
	2017	32	77	89	152	69	168	-
\$20,000 to \$29,999	2022	27	53	64	128	65	123	6
	2017	48	69	63	163	79	171	3
\$30,000 to \$49,999	2022	46	78	77	117	78	106	4
	2017	45	126	85	186	85	130	2
\$50,000 to \$69,999	2022	32	75	60	116	72	94	3
	2017	53	89	90	104	79	159	1
\$70,000 to \$99,999	2022	41	75	60	100	43	97	3
	2017	45	61	48	94	53	114	4
\$100,000 to \$199,999	2022	78	130	78	138	50	109	1
	2017	59	111	63	91	52	118	5
\$200,000 to \$499,999	2022	21	61	45	51	21	66	6
	2017	8	52	28	53	30	43	6
\$500,000 or more	2022	-	28	6	4	-	4	20
	2017	1	10	1	7	2	-	23
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms, 2022	247	525	414	697	324	703	38
	2017	304	573	413	792	405	863	46
	number, 2022	391	974	715	1,150	510	1,064	191
	2017	517	987	708	1,205	670	1,288	209
Tractors	farms, 2022	262	533	458	739	365	757	41
	2017	298	609	451	861	445	905	43
	number, 2022	501	1,122	876	1,830	728	1,448	142
	2017	555	1,211	809	1,976	874	1,716	181
Less than 40 horsepower (PTO)	farms, 2022	107	229	170	377	190	354	17
	2017	129	293	205	457	241	459	11
	number, 2022	122	273	228	536	254	431	17
	2017	154	373	243	639	304	581	16
40 to 99 horsepower (PTO)	farms, 2022	208	402	368	578	282	557	9
	2017	239	447	342	676	320	661	19
	number, 2022	341	631	555	1,169	443	934	15
	2017	355	695	511	1,240	541	1,055	31
100 horsepower (PTO) or more	farms, 2022	30	125	72	89	29	69	27
	2017	39	94	49	64	22	64	34
	number, 2022	38	218	93	125	31	83	110
	2017	46	143	55	97	29	80	134
Grain and bean combines, self-propelled	farms, 2022	8	21	7	8	-	2	24
	2017	4	13	2	15	7	14	30
	number, 2022	9	23	11	8	-	(D)	81
	2017	4	16	(D)	18	10	16	53
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	-	-	5
	2017	-	-	-	-	-	-	7
	number, 2022	-	-	-	-	-	-	5
	2017	-	-	-	-	-	-	9
Forage harvesters, self-propelled	farms, 2022	2	2	4	2	2	9	-
	2017	-	6	4	5	9	4	1
	number, 2022	(D)	(D)	6	(D)	(D)	15	-
	2017	-	6	6	8	10	8	(D)
Hay balers	farms, 2022	125	196	166	449	211	317	-
	2017	114	234	159	453	268	410	3
	number, 2022	141	255	203	555	264	397	-
	2017	145	314	194	605	331	501	3
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups	farms	56	114	54	103	61	111	26
	number	70	127	61	126	78	135	66
Tractors	farms	93	137	77	152	81	110	18
	number	125	174	85	195	101	140	55
Less than 40 horsepower (PTO)	farms	23	27	10	42	33	40	2
	number	26	31	10	54	33	40	(D)
40 to 99 horsepower (PTO)	farms	72	88	54	109	60	71	4
	number	80	104	54	112	61	85	(D)
100 horsepower (PTO) or more	farms	19	32	21	19	7	14	16
	number	19	39	21	29	7	15	48
Grain and bean combines	farms	6	-	-	-	-	-	13
	number	(D)	-	-	-	-	-	25
Cotton pickers and strippers	farms	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	(D)
Forage harvesters, self-propelled	farms	1	-	-	1	1	6	-
	number	(D)	-	-	(D)	(D)	12	-
Hay balers	farms	26	32	14	72	17	35	-
	number	28	34	14	75	18	35	-

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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	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 2022	427	1,227	253	1,450	640	975	590
2017	404	1,394	272	1,654	691	1,054	654
\$1,000, 2022	114,870	133,317	16,897	177,133	54,603	84,980	53,918
2017	75,228	107,909	14,468	148,931	51,198	68,594	46,139
Average per farm							
dollars, 2022	269,017	108,653	66,785	122,160	85,317	87,159	91,387
2017	186,207	77,410	53,189	90,043	74,092	65,080	70,549
Farms by value group:							
\$1 to \$9,999							
2022	85	145	34	89	62	113	64
2017	99	209	30	169	104	135	88
\$10,000 to \$19,999							
2022	36	121	36	136	53	111	82
2017	48	195	78	232	97	175	123
\$20,000 to \$29,999							
2022	37	129	38	118	71	129	71
2017	58	202	33	206	88	158	94
\$30,000 to \$49,999							
2022	41	215	29	249	136	150	87
2017	49	248	37	273	131	151	132
\$50,000 to \$69,999							
2022	59	126	39	210	82	114	82
2017	26	183	42	264	78	143	73
\$70,000 to \$99,999							
2022	9	133	25	178	70	105	42
2017	29	103	19	157	62	102	54
\$100,000 to \$199,999							
2022	56	196	33	220	105	145	95
2017	31	147	26	199	80	122	43
\$200,000 to \$499,999							
2022	57	136	19	207	51	87	54
2017	33	82	6	117	44	62	35
\$500,000 or more							
2022	47	26	-	43	10	21	13
2017	31	25	1	37	7	6	12
SELECTED MACHINERY AND EQUIPMENT							
Trucks, including pickups							
farms, 2022	288	989	213	1,244	514	827	468
2017	283	1,091	223	1,406	580	914	494
number, 2022	732	1,885	367	2,275	904	1,427	796
2017	609	2,020	400	2,562	948	1,434	877
Tractors							
farms, 2022	304	1,031	230	1,296	577	877	502
2017	295	1,154	244	1,456	603	941	542
number, 2022	744	2,304	441	2,634	1,276	1,823	1,018
2017	651	2,409	422	3,048	1,279	1,863	1,001
Less than 40 horsepower (PTO)							
farms, 2022	108	385	106	398	272	371	200
2017	110	411	109	522	295	389	200
number, 2022	145	487	146	471	375	480	245
2017	124	522	136	672	392	494	231
40 to 99 horsepower (PTO)							
farms, 2022	166	828	159	1,017	469	653	387
2017	169	927	178	1,203	468	703	403
number, 2022	220	1,278	239	1,614	757	1,086	552
2017	232	1,439	249	1,940	794	1,130	550
100 horsepower (PTO) or more							
farms, 2022	137	292	44	325	86	158	129
2017	119	284	26	236	52	147	126
number, 2022	379	539	56	549	144	257	221
2017	295	448	37	436	93	239	220
Grain and bean combines, self-propelled							
farms, 2022	95	65	5	44	10	16	52
2017	88	73	8	50	12	13	50
number, 2022	118	93	5	59	10	21	61
2017	124	101	9	60	15	15	62
Cotton pickers and strippers, self-propelled							
farms, 2022	43	2	-	18	-	-	8
2017	40	4	-	15	-	-	9
number, 2022	48	(D)	-	19	-	-	9
2017	49	4	-	20	-	-	11
Forage harvesters, self-propelled							
farms, 2022	7	12	-	15	5	15	9
2017	4	12	-	13	3	18	4
number, 2022	7	15	-	16	7	19	11
2017	5	15	-	13	3	26	6
Hay balers							
farms, 2022	61	393	79	467	283	434	154
2017	49	455	112	551	311	478	206
number, 2022	69	502	93	552	371	560	178
2017	53	608	149	671	377	586	244
2022 INVENTORY							
Manufactured 2017 to 2022:							
Trucks, including pickups							
farms	115	169	14	258	129	127	73
number	183	191	18	314	156	150	85
Tractors							
farms	106	174	45	272	131	197	99
number	200	218	51	342	177	241	124
Less than 40 horsepower (PTO)							
farms	26	43	15	66	42	46	25
number	32	43	15	78	47	49	25
40 to 99 horsepower (PTO)							
farms	53	99	28	150	95	133	60
number	57	106	29	168	114	150	71
100 horsepower (PTO) or more							
farms	49	48	7	85	15	34	27
number	111	69	7	96	16	42	28
Grain and bean combines							
farms	38	4	-	9	1	1	8
number	48	7	-	10	(D)	(D)	8
Cotton pickers and strippers							
farms	12	-	-	2	-	-	1
number	14	-	-	(D)	-	-	(D)
Forage harvesters, self-propelled							
farms	1	-	-	2	-	10	2
number	(D)	-	-	(D)	-	10	(D)
Hay balers							
farms	13	43	9	65	52	49	18
number	14	47	9	65	65	51	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	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2022	788	618	308	995	1,442	315	740	764
..... farms, 2017	912	549	308	1,096	1,583	351	838	787
..... \$1,000, 2022	72,764	85,695	47,266	89,463	127,335	32,723	70,995	109,594
..... \$1,000, 2017	66,126	74,715	26,714	66,100	98,757	24,175	75,084	77,244
Average per farm								
..... dollars, 2022	92,341	138,666	153,462	89,912	88,304	103,882	95,939	143,447
..... dollars, 2017	72,506	136,092	86,733	60,310	62,386	68,874	89,599	98,150
Farms by value group:								
\$1 to \$9,999								
..... farms, 2022	64	115	9	116	134	31	92	56
..... farms, 2017	126	58	51	206	223	63	123	106
\$10,000 to \$19,999								
..... farms, 2022	74	86	30	111	160	35	79	116
..... farms, 2017	158	125	49	153	268	23	116	110
\$20,000 to \$29,999								
..... farms, 2022	134	63	31	121	169	35	94	67
..... farms, 2017	120	61	45	143	224	39	124	107
\$30,000 to \$49,999								
..... farms, 2022	125	104	39	172	272	37	109	120
..... farms, 2017	172	93	30	206	293	72	141	141
\$50,000 to \$69,999								
..... farms, 2022	78	76	34	122	155	52	80	88
..... farms, 2017	102	64	42	119	193	46	69	78
\$70,000 to \$99,999								
..... farms, 2022	78	30	48	108	169	30	63	99
..... farms, 2017	91	37	27	90	109	38	74	63
\$100,000 to \$199,999								
..... farms, 2022	135	73	63	126	236	62	133	123
..... farms, 2017	77	39	47	122	181	43	114	97
\$200,000 to \$499,999								
..... farms, 2022	88	43	42	100	115	27	62	62
..... farms, 2017	53	46	7	44	80	22	56	53
\$500,000 or more								
..... farms, 2022	12	28	12	19	32	6	28	33
..... farms, 2017	13	26	10	13	12	5	21	32
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups								
..... farms, 2022	656	408	281	810	1,164	249	603	614
..... farms, 2017	768	389	277	886	1,267	289	711	676
..... number, 2022	1,259	736	519	1,419	2,011	403	1,083	1,181
..... number, 2017	1,307	896	522	1,443	2,031	488	1,313	1,208
Tractors								
..... farms, 2022	723	460	276	866	1,262	297	645	671
..... farms, 2017	817	406	277	928	1,353	304	764	702
..... number, 2022	1,686	961	584	1,814	2,533	623	1,458	1,457
..... number, 2017	1,853	921	621	1,866	2,510	663	1,657	1,561
Less than 40 horsepower (PTO)								
..... farms, 2022	286	144	112	295	498	104	275	250
..... farms, 2017	394	186	102	365	568	115	320	280
..... number, 2022	415	185	135	359	634	140	363	317
..... number, 2017	568	241	120	416	692	157	446	378
40 to 99 horsepower (PTO)								
..... farms, 2022	577	308	224	670	1,002	235	525	493
..... farms, 2017	627	271	225	684	975	236	605	557
..... number, 2022	1,000	420	364	1,173	1,593	408	939	808
..... number, 2017	1,017	379	399	1,169	1,480	416	1,009	933
100 horsepower (PTO) or more								
..... farms, 2022	177	184	42	163	207	50	101	172
..... farms, 2017	173	135	45	185	215	59	94	147
..... number, 2022	271	356	85	282	306	75	156	332
..... number, 2017	268	301	102	281	338	90	202	250
Grain and bean combines, self-propelled								
..... farms, 2022	29	79	15	24	34	17	27	68
..... farms, 2017	31	62	22	21	47	9	31	38
..... number, 2022	30	95	18	30	41	19	28	80
..... number, 2017	39	75	29	24	54	11	46	46
Cotton pickers and strippers, self-propelled								
..... farms, 2022	1	58	-	-	-	-	-	-
..... farms, 2017	1	42	-	-	-	-	-	-
..... number, 2022	(D)	60	-	-	-	-	-	-
..... number, 2017	(D)	53	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2022	15	7	3	10	18	1	11	9
..... farms, 2017	6	1	-	8	9	1	15	9
..... number, 2022	21	9	3	10	19	(D)	11	9
..... number, 2017	6	(D)	-	8	9	(D)	15	11
Hay balers								
..... farms, 2022	302	78	123	351	417	121	336	260
..... farms, 2017	270	126	131	376	490	146	419	262
..... number, 2022	356	94	143	443	529	144	421	317
..... number, 2017	317	150	160	504	591	171	556	315
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups								
..... farms	109	89	76	159	253	39	103	158
..... number	140	126	85	188	316	43	140	182
Tractors								
..... farms	129	89	85	169	253	80	157	202
..... number	191	135	95	210	305	110	228	292
Less than 40 horsepower (PTO)								
..... farms	20	19	28	57	62	16	40	49
..... number	22	20	31	71	64	24	40	55
40 to 99 horsepower (PTO)								
..... farms	95	46	54	100	185	57	124	135
..... number	128	48	56	110	194	67	162	152
100 horsepower (PTO) or more								
..... farms	35	35	8	26	36	13	24	46
..... number	41	67	8	29	47	19	26	85
Grain and bean combines								
..... farms	4	25	1	-	1	-	-	17
..... number	4	28	(D)	-	(D)	-	-	19
Cotton pickers and strippers								
..... farms	-	6	-	-	-	-	-	-
..... number	-	7	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	-	-	-	-	3	-	2	-
..... number	-	-	-	-	3	-	(D)	-
Hay balers								
..... farms	30	6	25	50	56	9	81	45
..... number	30	6	28	54	56	9	91	47

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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	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2022	281	425	538	922	251	240	269	883
2017	375	443	553	1,004	287	287	287	1,003
\$1,000, 2022	28,298	40,602	135,346	79,074	13,423	19,859	23,611	59,009
2017	36,746	27,776	121,629	64,754	15,164	19,620	21,515	61,511
Average per farm								
dollars, 2022	100,706	95,535	251,573	85,764	53,477	82,748	87,772	66,828
2017	97,990	62,700	219,944	64,496	52,838	68,361	74,965	61,327
Farms by value group:								
\$1 to \$9,999								
2022	32	46	107	103	28	39	29	129
2017	49	71	68	113	47	56	35	142
\$10,000 to \$19,999								
2022	47	45	81	83	43	19	24	120
2017	43	46	56	172	72	28	52	144
\$20,000 to \$29,999								
2022	19	43	33	112	20	25	37	75
2017	57	68	76	145	33	41	50	143
\$30,000 to \$49,999								
2022	26	37	47	154	56	40	37	154
2017	45	66	76	145	51	42	65	178
\$50,000 to \$69,999								
2022	35	56	45	125	29	22	45	113
2017	33	54	70	126	15	26	13	141
\$70,000 to \$99,999								
2022	24	56	23	102	37	18	35	109
2017	33	60	29	100	29	18	29	80
\$100,000 to \$199,999								
2022	50	99	84	140	34	48	35	129
2017	72	50	73	137	27	46	19	118
\$200,000 to \$499,999								
2022	39	35	58	88	4	27	24	50
2017	32	25	46	62	10	29	21	50
\$500,000 or more								
2022	9	8	60	15	-	2	3	4
2017	11	3	59	4	3	1	3	7
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups								
farms, 2022	219	351	367	817	206	205	219	715
2017	338	378	452	859	218	250	231	816
number, 2022	431	669	1,073	1,478	361	393	460	1,135
2017	735	630	1,099	1,439	377	485	428	1,293
Tractors								
farms, 2022	231	386	417	841	214	213	231	757
2017	342	386	444	866	229	249	251	881
number, 2022	526	777	1,129	1,701	366	437	501	1,360
2017	780	716	1,125	1,599	454	514	533	1,562
Less than 40 horsepower (PTO)								
farms, 2022	79	144	143	325	74	104	94	296
2017	139	160	162	315	67	87	107	373
number, 2022	95	164	212	409	91	129	113	363
2017	176	185	203	366	81	112	143	455
40 to 99 horsepower (PTO)								
farms, 2022	172	332	278	658	159	164	180	549
2017	254	292	298	720	191	208	184	670
number, 2022	353	556	418	1,008	216	258	306	795
2017	453	502	448	1,069	296	364	305	943
100 horsepower (PTO) or more								
farms, 2022	58	37	203	186	40	33	39	152
2017	77	22	173	130	48	32	46	108
number, 2022	78	57	499	284	59	50	82	202
2017	151	29	474	164	77	38	85	164
Grain and bean combines, self-propelled								
farms, 2022	1	5	122	14	14	4	9	18
2017	2	6	121	15	29	7	13	12
number, 2022	(D)	6	163	15	17	6	10	21
2017	(D)	6	149	16	35	8	24	15
Cotton pickers and strippers, self-propelled								
farms, 2022	-	-	4	-	-	-	-	-
2017	-	-	1	-	-	-	-	-
number, 2022	-	-	4	-	-	-	-	-
2017	-	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled								
farms, 2022	1	1	5	6	4	2	3	6
2017	4	4	9	3	-	-	3	11
number, 2022	(D)	(D)	5	6	4	(D)	4	7
2017	4	4	9	4	-	-	3	14
Hay balers								
farms, 2022	103	197	104	338	72	72	99	251
2017	151	188	93	388	86	95	110	297
number, 2022	120	227	127	422	90	90	115	310
2017	170	226	107	464	107	113	130	363
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups								
farms	34	91	111	142	36	37	36	141
number	39	105	192	158	46	45	47	165
Tractors								
farms	31	97	89	137	41	43	39	168
number	40	129	173	166	46	57	57	194
Less than 40 horsepower (PTO)								
farms	4	26	15	38	9	7	16	42
number	4	26	21	38	9	7	20	45
40 to 99 horsepower (PTO)								
farms	18	81	42	81	29	36	22	106
number	20	94	51	92	31	42	27	114
100 horsepower (PTO) or more								
farms	12	9	54	26	6	6	9	31
number	16	9	101	36	6	8	10	35
Grain and bean combines								
farms	1	-	48	-	-	-	2	-
number	(D)	-	59	-	-	-	(D)	-
Cotton pickers and strippers								
farms	-	-	1	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled								
farms	-	-	-	-	-	-	-	2
number	-	-	-	-	-	-	-	(D)
Hay balers								
farms	12	33	8	33	7	7	11	21
number	13	33	8	36	7	8	12	24

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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	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2022	477	582	1,117	1,270	255	183	503	417
2017	498	617	1,202	1,414	288	235	547	399
\$1,000, 2022	39,030	37,760	180,924	105,571	14,592	10,058	34,995	51,743
2017	29,219	32,566	148,841	82,687	13,929	19,686	31,246	39,376
Average per farm								
dollars, 2022	81,824	64,880	161,973	83,126	57,222	54,962	69,572	124,085
2017	58,673	52,781	123,828	58,477	48,364	83,769	57,122	98,686
Farms by value group:								
\$1 to \$9,999								
2022	73	60	109	118	38	37	75	50
2017	71	77	144	183	30	45	105	88
\$10,000 to \$19,999								
2022	64	84	113	140	41	25	44	61
2017	71	98	160	254	65	13	61	60
\$20,000 to \$29,999								
2022	51	74	124	169	26	28	59	62
2017	63	105	138	241	39	30	64	30
\$30,000 to \$49,999								
2022	79	89	176	246	22	33	81	46
2017	108	110	197	238	52	54	82	63
\$50,000 to \$69,999								
2022	55	93	137	192	33	20	54	41
2017	47	96	147	191	39	26	78	37
\$70,000 to \$99,999								
2022	40	64	109	116	54	12	65	47
2017	42	58	109	122	36	22	43	39
\$100,000 to \$199,999								
2022	76	88	155	195	30	17	87	48
2017	78	47	151	116	18	24	85	49
\$200,000 to \$499,999								
2022	31	28	103	72	11	9	38	48
2017	16	25	106	56	8	14	28	24
\$500,000 or more								
2022	8	2	91	22	-	2	-	14
2017	2	1	50	13	1	7	1	9
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups								
farms, 2022	382	488	955	1,056	200	142	405	303
2017	415	518	1,012	1,150	226	201	424	319
number, 2022	726	758	2,155	1,790	334	228	612	560
2017	704	769	2,107	1,811	411	345	677	575
Tractors								
farms, 2022	426	545	1,003	1,099	228	165	426	349
2017	453	528	1,049	1,214	250	205	470	321
number, 2022	856	939	2,421	2,200	414	271	875	708
2017	884	911	2,469	2,357	446	408	942	659
Less than 40 horsepower (PTO)								
farms, 2022	164	224	428	473	103	57	225	169
2017	180	259	461	511	103	90	241	141
number, 2022	210	275	594	591	120	72	291	193
2017	235	313	618	639	118	119	303	186
40 to 99 horsepower (PTO)								
farms, 2022	342	413	775	828	161	127	313	214
2017	358	387	850	914	197	143	350	226
number, 2022	548	597	1,286	1,310	268	188	544	308
2017	560	560	1,387	1,436	314	251	601	322
100 horsepower (PTO) or more								
farms, 2022	60	56	262	157	19	11	31	113
2017	53	30	278	178	13	29	25	72
number, 2022	98	67	541	299	26	11	40	207
2017	89	38	464	282	14	38	38	151
Grain and bean combines, self-propelled								
farms, 2022	14	2	104	25	-	5	10	27
2017	12	2	120	36	1	13	8	30
number, 2022	15	(D)	131	34	-	5	13	30
2017	12	(D)	140	39	(D)	13	11	43
Cotton pickers and strippers, self-propelled								
farms, 2022	-	-	-	1	-	-	-	7
2017	-	-	-	1	-	-	-	6
number, 2022	-	-	-	(D)	-	-	-	10
2017	-	-	-	(D)	-	-	-	8
Forage harvesters, self-propelled								
farms, 2022	2	2	12	8	-	-	3	-
2017	6	7	16	7	5	1	1	7
number, 2022	(D)	(D)	15	8	-	-	3	-
2017	6	11	21	8	6	(D)	(D)	7
Hay balers								
farms, 2022	205	235	280	328	126	56	230	93
2017	228	218	343	407	151	85	274	83
number, 2022	242	276	350	413	153	68	285	108
2017	282	263	429	514	191	103	344	101
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups								
farms	90	81	255	192	40	13	70	85
number	97	84	400	229	46	20	76	103
Tractors								
farms	124	124	277	207	51	30	91	98
number	146	150	475	266	67	37	119	126
Less than 40 horsepower (PTO)								
farms	21	44	44	79	22	11	45	27
number	21	49	52	86	(D)	(D)	48	27
40 to 99 horsepower (PTO)								
farms	96	84	191	132	32	19	59	60
number	105	95	236	157	44	23	67	60
100 horsepower (PTO) or more								
farms	17	6	100	22	1	2	3	33
number	20	6	187	23	(D)	(D)	4	39
Grain and bean combines								
farms	3	-	25	1	-	2	-	9
number	3	-	31	(D)	-	(D)	-	9
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	2
number	-	-	-	-	-	-	-	(D)
Forage harvesters, self-propelled								
farms	-	-	-	4	-	-	-	-
number	-	-	-	4	-	-	-	-
Hay balers								
farms	34	28	48	30	12	10	26	15
number	40	31	57	32	12	10	28	15

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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	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment	farms, 2022	758	360	1,050	1,248	456	293	80	442
	2017	885	389	1,183	1,428	527	317	100	505
	\$1,000, 2022	69,861	25,619	75,114	113,286	96,110	27,070	4,492	32,476
	2017	63,579	24,816	57,407	94,434	77,832	18,928	5,335	28,176
Average per farm	dollars, 2022	92,165	71,163	71,537	90,774	210,768	92,389	56,150	73,475
	2017	71,841	63,795	48,527	66,130	147,688	59,710	53,353	55,794
Farms by value group:									
\$1 to \$9,999	2022	92	32	155	131	57	12	8	43
	2017	132	34	177	172	64	31	13	66
\$10,000 to \$19,999	2022	77	28	111	120	68	27	11	46
	2017	144	39	225	236	86	55	15	58
\$20,000 to \$29,999	2022	69	48	114	162	63	49	13	58
	2017	91	54	184	196	73	50	10	107
\$30,000 to \$49,999	2022	128	70	188	217	57	37	9	85
	2017	150	99	198	300	51	41	30	90
\$50,000 to \$69,999	2022	80	57	159	130	30	36	21	52
	2017	118	59	154	158	63	50	8	78
\$70,000 to \$99,999	2022	94	19	99	152	56	42	5	62
	2017	80	36	94	119	49	40	5	27
\$100,000 to \$199,999	2022	114	80	129	194	44	54	11	56
	2017	101	46	118	142	75	28	16	46
\$200,000 to \$499,999	2022	93	25	86	112	50	33	2	37
	2017	55	21	28	92	29	21	3	31
\$500,000 or more	2022	11	1	9	30	31	3	-	3
	2017	14	1	5	13	37	1	-	2
SELECTED MACHINERY AND EQUIPMENT									
Trucks, including pickups	farms, 2022	611	279	796	1,021	321	237	72	361
	2017	751	340	913	1,105	433	269	80	387
	number, 2022	1,088	460	1,246	1,653	801	402	119	585
	2017	1,269	625	1,341	1,731	892	459	133	609
Tractors	farms, 2022	656	313	918	1,068	358	263	64	388
	2017	783	358	1,019	1,250	473	282	95	440
	number, 2022	1,418	626	1,928	2,126	920	591	97	825
	2017	1,602	693	2,019	2,486	1,019	628	145	874
Less than 40 horsepower (PTO)	farms, 2022	257	135	458	511	153	107	20	160
	2017	337	160	494	552	161	143	48	192
	number, 2022	327	182	609	626	198	153	28	211
	2017	438	204	653	719	220	200	56	239
40 to 99 horsepower (PTO)	farms, 2022	541	233	694	770	217	215	47	331
	2017	640	254	767	947	309	223	58	359
	number, 2022	913	347	1,151	1,193	308	371	66	555
	2017	1,006	379	1,210	1,496	413	378	83	555
100 horsepower (PTO) or more	farms, 2022	122	65	122	179	149	53	3	45
	2017	107	72	120	192	169	37	5	55
	number, 2022	178	97	168	307	414	67	3	59
	2017	158	110	156	271	386	50	6	80
Grain and bean combines, self-propelled	farms, 2022	8	9	3	43	78	9	-	3
	2017	19	15	5	36	119	10	3	1
	number, 2022	12	10	3	51	107	9	-	3
	2017	23	18	7	38	133	11	4	(D)
Cotton pickers and strippers, self-propelled	farms, 2022	-	-	-	-	21	-	-	-
	2017	-	-	-	-	27	-	-	-
	number, 2022	-	-	-	-	34	-	-	-
	2017	-	-	-	-	38	-	-	-
Forage harvesters, self-propelled	farms, 2022	7	1	9	16	4	1	-	2
	2017	6	1	12	14	3	6	3	6
	number, 2022	8	(D)	9	19	5	(D)	-	(D)
	2017	6	(D)	15	15	3	6	3	8
Hay balers	farms, 2022	281	89	504	330	134	98	32	220
	2017	295	125	562	456	136	134	43	257
	number, 2022	333	111	676	416	163	121	42	255
	2017	361	147	720	564	180	164	55	325
2022 INVENTORY									
Manufactured 2017 to 2022:									
Trucks, including pickups	farms	106	48	133	215	83	41	9	72
	number	141	50	151	245	130	45	11	79
Tractors	farms	150	71	174	262	74	40	14	74
	number	195	100	223	331	142	44	14	86
Less than 40 horsepower (PTO)	farms	36	9	67	81	22	12	5	12
	number	36	9	70	90	34	12	(D)	12
40 to 99 horsepower (PTO)	farms	94	68	115	162	42	25	9	61
	number	102	82	128	178	42	26	(D)	65
100 horsepower (PTO) or more	farms	37	8	24	39	27	6	-	9
	number	57	9	25	63	66	6	-	9
Grain and bean combines	farms	3	-	-	4	20	-	-	-
	number	5	-	-	5	29	-	-	-
Cotton pickers and strippers	farms	-	-	-	-	7	-	-	-
	number	-	-	-	-	16	-	-	-
Forage harvesters, self-propelled	farms	2	-	-	6	1	-	-	1
	number	(D)	-	-	8	(D)	-	-	(D)
Hay balers	farms	27	8	73	75	25	7	2	23
	number	29	9	84	79	34	9	(D)	25

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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	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2022	269	985	1,288	627	836	815	1,153	1,443
..... farms, 2017	329	1,133	1,428	685	788	971	1,224	1,626
..... \$1,000, 2022	17,400	145,244	111,215	57,033	160,293	72,760	100,541	105,908
..... \$1,000, 2017	25,414	100,903	106,029	49,129	110,811	71,001	78,864	95,816
Average per farm								
..... dollars, 2022	64,686	147,456	86,347	90,962	191,738	89,276	87,200	73,395
..... dollars, 2017	77,245	89,059	74,250	71,722	140,623	73,121	64,432	58,928
Farms by value group:								
\$1 to \$9,999								
..... 2022	58	84	128	60	102	94	126	143
..... 2017	54	125	184	64	110	110	153	218
\$10,000 to \$19,999								
..... 2022	29	93	152	72	107	88	107	169
..... 2017	41	189	175	83	124	135	196	239
\$20,000 to \$29,999								
..... 2022	30	84	172	64	112	78	158	195
..... 2017	39	141	191	96	82	150	159	240
\$30,000 to \$49,999								
..... 2022	31	140	216	70	126	116	191	227
..... 2017	63	156	271	144	122	177	222	275
\$50,000 to \$69,999								
..... 2022	30	120	152	92	81	134	138	274
..... 2017	28	158	194	83	122	129	157	230
\$70,000 to \$99,999								
..... 2022	26	106	147	67	63	93	116	124
..... 2017	31	87	146	81	55	84	113	166
\$100,000 to \$199,999								
..... 2022	48	146	183	132	99	112	215	183
..... 2017	41	141	164	85	63	90	151	165
\$200,000 to \$499,999								
..... 2022	17	147	110	67	69	89	74	110
..... 2017	31	113	82	40	56	86	62	87
\$500,000 or more								
..... 2022	-	65	28	3	77	11	28	18
..... 2017	1	23	21	9	54	10	11	6
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups								
..... farms, 2022	181	875	1,072	521	545	673	923	1,163
..... farms, 2017	245	1,017	1,176	595	584	787	1,004	1,332
..... number, 2022	338	2,412	1,796	956	1,347	1,207	1,537	1,759
..... number, 2017	474	2,284	1,976	1,120	1,305	1,392	1,599	1,992
Tractors								
..... farms, 2022	194	886	1,127	544	627	695	1,004	1,269
..... farms, 2017	250	1,006	1,225	608	609	819	1,058	1,449
..... number, 2022	414	2,684	2,456	1,175	1,457	1,506	2,140	2,403
..... number, 2017	559	2,683	2,749	1,247	1,337	1,657	2,069	2,695
Less than 40 horsepower (PTO)								
..... farms, 2022	75	421	548	170	215	247	465	501
..... farms, 2017	96	462	610	232	199	301	453	612
..... number, 2022	103	882	697	219	265	335	616	587
..... number, 2017	118	915	829	298	248	369	557	739
40 to 99 horsepower (PTO)								
..... farms, 2022	147	703	862	444	453	559	732	992
..... farms, 2017	199	806	938	522	436	643	818	1,099
..... number, 2022	254	1,282	1,479	730	649	887	1,225	1,567
..... number, 2017	340	1,300	1,666	821	619	1,023	1,285	1,666
100 horsepower (PTO) or more								
..... farms, 2022	46	293	185	134	231	172	187	173
..... farms, 2017	55	236	172	93	229	170	146	228
..... number, 2022	57	520	280	226	543	284	299	249
..... number, 2017	101	468	254	128	470	265	227	290
Grain and bean combines, self-propelled								
..... farms, 2022	7	65	21	9	128	19	17	9
..... farms, 2017	10	77	20	19	115	30	17	22
..... number, 2022	7	96	27	13	175	25	22	12
..... number, 2017	11	114	24	23	143	31	19	24
Cotton pickers and strippers, self-propelled								
..... farms, 2022	-	-	-	-	4	-	-	-
..... farms, 2017	-	-	-	-	1	-	-	-
..... number, 2022	-	-	-	-	4	-	-	-
..... number, 2017	-	-	-	-	(D)	-	-	-
Forage harvesters, self-propelled								
..... farms, 2022	7	8	21	7	4	8	9	14
..... farms, 2017	4	17	18	2	8	20	5	12
..... number, 2022	7	8	22	11	4	10	11	14
..... number, 2017	4	17	22	(D)	8	22	5	14
Hay balers								
..... farms, 2022	128	320	572	267	162	278	352	425
..... farms, 2017	143	370	641	306	179	323	390	513
..... number, 2022	161	395	772	308	203	321	460	527
..... number, 2017	186	454	841	368	222	423	493	640
2022 INVENTORY								
Manufactured 2017 to 2022:								
Trucks, including pickups								
..... farms	51	200	204	97	148	93	196	230
..... number	58	265	232	118	267	117	238	254
Tractors								
..... farms	38	175	199	101	196	158	215	254
..... number	46	341	273	111	301	194	249	319
Less than 40 horsepower (PTO)								
..... farms	16	82	82	13	44	35	70	70
..... number	16	140	90	13	44	36	74	72
40 to 99 horsepower (PTO)								
..... farms	16	83	112	70	100	105	128	172
..... number	19	114	137	75	112	117	142	198
100 horsepower (PTO) or more								
..... farms	9	63	33	23	84	31	31	45
..... number	11	87	46	23	145	41	33	49
Grain and bean combines								
..... farms	-	1	4	-	37	-	-	-
..... number	-	(D)	4	-	55	-	-	-
Cotton pickers and strippers								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	6	-	6	4	-	-	-	1
..... number	(D)	-	6	4	-	-	-	(D)
Hay balers								
..... farms	9	32	84	28	20	21	37	41
..... number	9	32	89	28	22	24	39	46

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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	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	45,673	317	1,030	284	367	718	499
	number						
	79,980	497	1,816	465	666	1,193	835
Tractors	farms						
	48,401	362	1,075	296	374	739	549
	number						
	101,713	729	2,292	605	778	1,674	1,134
Less than 40 horsepower (PTO)	farms						
	20,078	162	405	137	141	398	242
	number						
	26,248	206	513	164	185	512	288
40 to 99 horsepower (PTO)	farms						
	36,255	282	839	213	290	555	438
	number						
	58,993	503	1,364	312	471	1,012	700
100 horsepower (PTO) or more	farms						
	9,555	20	247	83	70	85	80
	number						
	16,472	20	415	129	122	150	146
Grain and bean combines	farms						
	2,222	-	43	25	11	19	11
	number						
	2,794	-	(D)	(D)	17	23	(D)
Cotton pickers and strippers	farms						
	412	-	-	-	-	-	1
	number						
	500	-	-	-	-	-	(D)
Forage harvesters, self-propelled	farms						
	551	-	32	6	6	12	9
	number						
	632	-	(D)	6	(D)	(D)	(D)
Hay balers	farms						
	19,883	187	461	85	170	374	211
	number						
	24,414	230	546	103	197	477	259
Item	Campbell	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	213	432	477	315	312	260	649
	number						
	336	775	860	517	528	457	1,088
Tractors	farms						
	219	458	535	304	322	268	700
	number						
	440	948	1,014	561	755	590	1,524
Less than 40 horsepower (PTO)	farms						
	93	144	198	154	165	90	301
	number						
	124	181	233	196	277	111	392
40 to 99 horsepower (PTO)	farms						
	169	367	357	203	233	207	568
	number						
	291	580	508	331	391	272	1,047
100 horsepower (PTO) or more	farms						
	19	96	158	22	64	93	63
	number						
	25	187	273	34	87	207	85
Grain and bean combines	farms						
	1	26	32	3	10	29	3
	number						
	(D)	33	39	3	13	38	3
Cotton pickers and strippers	farms						
	-	-	26	-	-	17	-
	number						
	-	-	36	-	-	(D)	-
Forage harvesters, self-propelled	farms						
	4	6	2	5	3	3	6
	number						
	(D)	(D)	(D)	5	3	3	6
Hay balers	farms						
	137	172	146	150	118	76	473
	number						
	167	221	182	189	136	88	587
Item	Clay	Cocke	Coffee	Crockett	Cumberland	Davidson	Decatur
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	261	457	548	191	574	225	257
	number						
	409	779	1,061	450	1,030	382	430
Tractors	farms						
	268	486	584	207	582	233	279
	number						
	521	1,000	1,274	467	1,224	482	601
Less than 40 horsepower (PTO)	farms						
	100	238	251	65	274	131	114
	number						
	126	308	313	80	356	176	130
40 to 99 horsepower (PTO)	farms						
	213	356	435	96	433	164	215
	number						
	331	586	756	123	695	259	321
100 horsepower (PTO) or more	farms						
	52	53	111	117	111	26	88
	number						
	64	106	205	264	173	47	150
Grain and bean combines	farms						
	1	8	60	47	14	1	17
	number						
	(D)	9	68	60	19	(D)	(D)
Cotton pickers and strippers	farms						
	-	-	1	37	-	-	1
	number						
	-	-	(D)	49	-	-	(D)
Forage harvesters, self-propelled	farms						
	-	11	4	5	8	1	11
	number						
	-	18	4	5	(D)	(D)	(D)
Hay balers	farms						
	131	267	218	36	245	81	123
	number						
	148	324	263	(D)	298	102	141
Item	DeKalb	Dickson	Dyer	Fayette	Fentress	Franklin	Gibson
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	431	775	236	499	408	522	452
	number						
	726	1,212	574	779	750	997	1,070
Tractors	farms						
	457	821	255	571	427	540	553
	number						
	941	1,687	603	1,165	824	1,149	1,197
Less than 40 horsepower (PTO)	farms						
	197	353	70	219	171	219	197
	number						
	257	494	81	286	208	302	244
40 to 99 horsepower (PTO)	farms						
	329	637	117	405	326	389	280
	number						
	541	1,005	155	565	502	582	361
100 horsepower (PTO) or more	farms						
	100	143	144	160	66	140	252
	number						
	143	188	367	314	114	265	592
Grain and bean combines	farms						
	13	10	67	40	11	36	125
	number						
	17	(D)	84	56	(D)	50	136
Cotton pickers and strippers	farms						
	-	-	13	31	-	6	49
	number						
	-	-	15	40	-	6	70
Forage harvesters, self-propelled	farms						
	2	9	-	1	8	8	3
	number						
	(D)	11	-	(D)	8	8	3
Hay balers	farms						
	171	316	46	197	180	211	108
	number						
	197	382	53	238	220	265	134

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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	Giles	Grainger	Greene	Grundy	Hamblen	Hamilton	Hancock
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	1,115	673	1,789	158	346	352	265
	number						
	1,909	1,186	2,875	343	571	544	466
Tractors	farms						
	1,144	666	1,898	162	373	390	280
	number						
	2,274	1,484	4,377	373	807	661	638
Less than 40 horsepower (PTO)	farms						
	380	313	928	94	183	181	128
	number						
	502	410	1,276	141	231	245	(D)
40 to 99 horsepower (PTO)	farms						
	898	536	1,524	107	267	240	231
	number						
	1,441	979	2,785	188	472	342	418
100 horsepower (PTO) or more	farms						
	216	80	215	30	63	50	42
	number						
	331	95	316	44	104	74	(D)
Grain and bean combines	farms						
	22	5	21	4	12	8	2
	number						
	(D)	6	25	4	12	14	(D)
Cotton pickers and strippers	farms						
	1	1	-	-	-	-	-
	number						
	(D)	(D)	-	-	-	-	-
Forage harvesters, self-propelled	farms						
	16	21	32	-	7	2	-
	number						
	19	(D)	36	-	(D)	(D)	-
Hay balers	farms						
	408	399	1,027	63	168	133	179
	number						
	491	505	1,272	82	219	161	216
Item	Hardeman	Hardin	Hawkins	Haywood	Henderson	Henry	Hickman
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	338	303	953	209	429	534	454
	number						
	524	569	1,521	579	745	1,044	794
Tractors	farms						
	423	351	1,034	230	522	533	511
	number						
	858	738	2,227	595	1,027	1,225	1,011
Less than 40 horsepower (PTO)	farms						
	164	112	504	66	184	195	193
	number						
	199	150	690	85	239	249	247
40 to 99 horsepower (PTO)	farms						
	293	276	775	128	371	409	398
	number						
	443	442	1,409	175	556	611	610
100 horsepower (PTO) or more	farms						
	100	85	102	107	161	172	86
	number						
	216	146	128	335	232	365	154
Grain and bean combines	farms						
	30	23	24	72	49	69	18
	number						
	(D)	46	26	80	68	78	(D)
Cotton pickers and strippers	farms						
	19	2	-	56	10	1	-
	number						
	21	(D)	-	77	10	(D)	-
Forage harvesters, self-propelled	farms						
	-	1	10	3	9	6	2
	number						
	-	(D)	12	3	11	8	(D)
Hay balers	farms						
	127	134	585	38	192	143	197
	number						
	145	164	750	47	224	176	247
Item	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox	Lake
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	215	465	384	650	291	634	30
	number						
	321	847	654	1,024	432	929	125
Tractors	farms						
	197	462	418	682	328	703	34
	number						
	376	948	791	1,635	627	1,308	87
Less than 40 horsepower (PTO)	farms						
	85	203	160	348	162	317	15
	number						
	96	242	218	482	221	391	(D)
40 to 99 horsepower (PTO)	farms						
	151	346	339	533	246	522	8
	number						
	261	527	501	1,057	382	849	(D)
100 horsepower (PTO) or more	farms						
	13	99	53	74	22	58	22
	number						
	19	179	72	96	24	68	62
Grain and bean combines	farms						
	2	21	7	8	-	2	11
	number						
	(D)	23	11	8	-	(D)	56
Cotton pickers and strippers	farms						
	-	-	-	-	-	-	4
	number						
	-	-	-	-	-	-	(D)
Forage harvesters, self-propelled	farms						
	1	2	4	2	1	3	-
	number						
	(D)	(D)	6	(D)	(D)	3	-
Hay balers	farms						
	99	171	154	398	196	293	-
	number						
	113	221	189	480	246	362	-
Item	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
2022 INVENTORY - Con.							
Manufactured prior to 2017:							
Trucks, including pickups	farms						
	234	937	207	1,114	447	765	430
	number						
	549	1,694	349	1,961	748	1,277	711
Tractors	farms						
	242	957	203	1,157	500	775	454
	number						
	544	2,086	390	2,292	1,099	1,582	894
Less than 40 horsepower (PTO)	farms						
	84	346	91	342	239	333	182
	number						
	113	444	131	393	328	431	220
40 to 99 horsepower (PTO)	farms						
	122	766	140	905	402	569	343
	number						
	163	1,172	210	1,446	643	936	481
100 horsepower (PTO) or more	farms						
	108	260	38	259	80	135	111
	number						
	268	470	49	453	128	215	193
Grain and bean combines	farms						
	57	63	5	40	9	15	44
	number						
	70	86	5	49	(D)	(D)	53
Cotton pickers and strippers	farms						
	31	2	-	16	-	-	7
	number						
	34	(D)	-	(D)	-	-	(D)
Forage harvesters, self-propelled	farms						
	6	12	-	13	5	7	7
	number						
	(D)	15	-	(D)	7	9	(D)
Hay balers	farms						
	53	359	72	404	241	395	136
	number						
	55	455	84	487	306	509	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	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	604	357	243	713	1,031	230	543	519
	number	1,119	610	434	1,231	1,695	360	943	999
Tractors	farms	664	405	241	759	1,103	256	564	547
	number	1,495	826	489	1,604	2,228	513	1,230	1,165
Less than 40 horsepower (PTO)	farms	270	127	87	240	448	91	246	207
	number	393	165	104	288	570	116	323	262
40 to 99 horsepower (PTO)	farms	515	273	189	603	865	200	434	390
	number	872	372	308	1,063	1,399	341	777	656
100 horsepower (PTO) or more	farms	152	159	35	147	177	42	90	143
	number	230	289	77	253	259	56	130	247
Grain and bean combines	farms	25	57	14	24	33	17	27	51
	number	26	67	(D)	30	(D)	19	28	61
Cotton pickers and strippers	farms	1	52	-	-	-	-	-	-
	number	(D)	53	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	15	7	3	10	16	1	9	9
	number	21	9	3	10	16	(D)	(D)	9
Hay balers	farms	274	75	99	316	386	114	257	225
	number	326	88	115	389	473	135	330	270
Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	206	303	328	761	192	187	199	645
	number	392	564	881	1,320	315	348	413	970
Tractors	farms	219	337	383	758	193	190	206	657
	number	486	648	956	1,535	320	380	444	1,166
Less than 40 horsepower (PTO)	farms	75	118	132	289	68	98	79	254
	number	91	138	191	371	82	122	93	318
40 to 99 horsepower (PTO)	farms	162	279	243	598	139	145	167	476
	number	333	462	367	916	185	216	279	681
100 horsepower (PTO) or more	farms	47	28	181	173	36	28	35	122
	number	62	48	398	248	53	42	72	167
Grain and bean combines	farms	-	5	89	14	14	4	8	18
	number	-	6	104	15	17	6	(D)	21
Cotton pickers and strippers	farms	-	-	3	-	-	-	-	-
	number	-	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled	farms	1	1	5	6	4	2	3	4
	number	(D)	(D)	5	6	4	(D)	4	(D)
Hay balers	farms	94	167	98	309	65	65	91	235
	number	107	194	119	386	83	82	103	286
Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	336	446	828	972	179	136	361	243
	number	629	674	1,755	1,561	288	208	536	457
Tractors	farms	372	466	860	978	182	143	384	286
	number	710	789	1,946	1,934	347	234	756	582
Less than 40 horsepower (PTO)	farms	150	183	390	407	81	46	189	143
	number	189	226	542	505	(D)	(D)	243	166
40 to 99 horsepower (PTO)	farms	279	347	648	730	129	112	271	167
	number	443	502	1,050	1,153	224	165	477	248
100 horsepower (PTO) or more	farms	48	53	204	146	19	9	28	86
	number	78	61	354	276	(D)	(D)	36	168
Grain and bean combines	farms	11	2	79	24	-	3	10	19
	number	12	(D)	100	(D)	-	(D)	13	21
Cotton pickers and strippers	farms	-	-	-	1	-	-	-	5
	number	-	-	-	(D)	-	-	-	(D)
Forage harvesters, self-propelled	farms	2	2	12	4	-	-	3	-
	number	(D)	(D)	15	4	-	-	3	-
Hay balers	farms	175	207	234	304	115	46	207	80
	number	202	245	293	381	141	58	257	93
Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	
2022 INVENTORY - Con.									
Manufactured prior to 2017:									
Trucks, including pickups	farms	568	249	708	916	299	214	63	313
	number	947	410	1,095	1,408	671	357	108	506
Tractors	farms	590	271	820	893	334	244	59	338
	number	1,223	526	1,705	1,795	778	547	83	739
Less than 40 horsepower (PTO)	farms	227	126	396	447	133	95	15	149
	number	291	173	539	536	164	141	(D)	199
40 to 99 horsepower (PTO)	farms	468	174	618	639	191	202	46	282
	number	811	265	1,023	1,015	266	345	(D)	490
100 horsepower (PTO) or more	farms	94	57	103	158	140	47	3	37
	number	121	88	143	244	348	61	3	50
Grain and bean combines	farms	5	9	3	39	60	9	-	3
	number	7	10	3	46	78	9	-	3
Cotton pickers and strippers	farms	-	-	-	-	14	-	-	-
	number	-	-	-	-	18	-	-	-
Forage harvesters, self-propelled	farms	5	1	9	10	3	1	-	1
	number	(D)	(D)	9	11	(D)	(D)	-	(D)
Hay balers	farms	259	81	444	262	110	93	30	199
	number	304	102	592	337	129	112	(D)	230

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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	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
2022 INVENTORY - Con.								
Manufactured prior to 2017:								
Trucks, including pickups								
..... farms	161	803	961	472	481	626	805	1,042
..... number	280	2,147	1,564	838	1,080	1,090	1,299	1,505
Tractors								
..... farms	174	805	1,029	488	523	603	863	1,121
..... number	368	2,343	2,183	1,064	1,156	1,312	1,891	2,084
Less than 40 horsepower (PTO)								
..... farms	61	383	473	157	175	219	405	438
..... number	87	742	607	206	221	299	542	515
40 to 99 horsepower (PTO)								
..... farms	139	636	795	394	374	479	638	858
..... number	235	1,168	1,342	655	537	770	1,083	1,369
100 horsepower (PTO) or more								
..... farms	37	249	160	127	195	149	164	143
..... number	46	433	234	203	398	243	266	200
Grain and bean combines								
..... farms	7	64	17	9	98	19	17	9
..... number	7	(D)	23	13	120	25	22	12
Cotton pickers and strippers								
..... farms	-	-	-	-	4	-	-	-
..... number	-	-	-	-	4	-	-	-
Forage harvesters, self-propelled								
..... farms	1	8	15	7	4	8	9	13
..... number	(D)	8	16	7	4	10	11	(D)
Hay balers								
..... farms	119	295	520	243	147	263	332	394
..... number	152	363	683	280	181	297	421	481

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley
Commercial fertilizer, lime, and soil							
conditioners							
..... farms, 2022	23,982	181	479	149	210	305	234
..... 2017	31,405	224	601	177	310	483	304
..... acres treated, 2022	3,256,343	5,711	54,734	15,280	20,185	21,559	12,583
..... 2017	3,693,096	11,179	66,394	22,968	26,734	30,923	20,592
Cropland fertilized, except cropland pasture							
..... farms, 2022	16,329	119	291	111	142	188	136
..... 2017	20,367	131	367	102	214	298	162
..... acres treated, 2022	2,650,067	2,556	35,271	13,244	12,574	13,113	6,304
..... 2017	2,778,016	4,221	38,002	16,697	14,298	17,017	10,122
Pastureland and rangeland fertilized							
..... farms, 2022	12,114	99	267	60	114	195	156
..... 2017	18,290	152	369	96	201	319	216
..... acres treated, 2022	606,276	3,155	19,463	2,036	7,611	8,446	6,279
..... 2017	915,080	6,958	28,392	6,271	12,436	13,906	10,470
Manure							
..... farms, 2022	6,098	52	160	28	39	110	122
..... 2017	6,537	71	172	31	65	131	161
..... acres treated, 2022	239,613	916	7,173	503	1,002	2,041	6,739
..... 2017	234,565	1,108	12,081	784	2,424	6,320	8,275
Organic fertilizer							
..... farms, 2022	1,329	22	33	14	12	16	27
..... 2017	1,546	19	7	2	16	32	32
..... acres treated, 2022	69,464	395	5,588	196	222	681	508
..... 2017	77,232	689	141	(D)	778	2,360	1,759
Acres treated to control-							
Insects							
..... farms, 2022	5,291	23	87	48	29	65	48
..... 2017	5,583	18	78	46	36	65	50
..... acres, 2022	1,034,840	74	14,657	6,673	1,084	1,515	1,285
..... 2017	1,910,918	278	14,102	11,611	4,058	2,361	4,347
Weeds, grass, or brush							
..... farms, 2022	17,501	95	401	118	131	210	200
..... 2017	18,861	112	391	111	151	269	222
..... acres, 2022	3,469,256	3,146	45,425	15,309	11,715	10,875	10,840
..... 2017	3,564,799	3,562	57,642	16,964	14,619	12,860	16,106
Nematodes							
..... farms, 2022	1,435	10	24	11	10	8	14
..... 2017	641	-	15	7	5	9	5
..... acres, 2022	276,898	34	5,884	395	172	192	247
..... 2017	178,427	-	4,051	1,052	246	319	3,120
Diseases in crops and orchards							
..... farms, 2022	2,064	8	26	15	16	25	17
..... 2017	2,094	5	16	9	20	35	13
..... acres, 2022	382,829	21	1,177	2,540	798	1,062	213
..... 2017	766,299	6	8,105	3,749	752	380	2,748
Chemicals used to control growth, thin fruit,							
ripen, or defoliate							
..... farms, 2022	1,494	9	11	18	6	8	13
..... 2017	754	1	4	-	4	3	5
..... acres on which used, 2022	374,977	27	99	770	103	64	107
..... 2017	344,328	(D)	176	-	31	33	(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	Campbell	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne
Commercial fertilizer, lime, and soil conditioners farms, 2022	103	214	274	146	159	152	383
..... farms, 2017	161	284	271	247	249	153	516
..... acres treated, 2022	5,040	25,679	79,756	4,521	10,040	29,366	23,206
..... acres treated, 2017	6,403	27,797	76,975	9,186	23,569	34,489	32,125
Cropland fertilized, except cropland pasture farms, 2022	65	162	205	92	114	105	302
..... farms, 2017	128	187	156	155	149	108	395
..... acres treated, 2022	3,482	21,240	77,062	2,645	6,372	25,691	12,956
..... acres treated, 2017	4,274	22,290	71,905	5,384	16,999	30,963	16,349
Pastureland and rangeland fertilized farms, 2022	54	99	91	87	69	72	204
..... farms, 2017	76	150	144	153	153	65	327
..... acres treated, 2022	1,558	4,439	2,694	1,876	3,668	3,675	10,250
..... acres treated, 2017	2,129	5,507	5,070	3,802	6,570	3,526	15,776
Manure farms, 2022	28	54	25	72	23	15	84
..... farms, 2017	29	73	17	55	25	13	74
..... acres treated, 2022	813	1,827	1,161	1,805	531	386	2,372
..... acres treated, 2017	497	882	467	645	810	1,016	1,789
Organic fertilizer farms, 2022	4	7	3	6	16	8	11
..... farms, 2017	12	6	4	13	14	13	21
..... acres treated, 2022	30	275	310	60	680	183	343
..... acres treated, 2017	171	174	156	327	336	7,902	1,360
Acres treated to control-							
Insects farms, 2022	13	56	81	27	50	68	27
..... farms, 2017	12	38	59	35	97	44	39
..... acres, 2022	401	6,738	36,699	422	2,384	13,190	479
..... acres, 2017	244	9,359	52,111	434	3,299	19,175	1,048
Weeds, grass, or brush farms, 2022	39	169	232	116	107	145	198
..... farms, 2017	55	183	160	130	189	112	272
..... acres, 2022	1,691	23,441	93,273	2,590	8,083	33,423	10,550
..... acres, 2017	1,816	26,297	88,531	2,442	15,914	32,230	16,382
Nematodes farms, 2022	7	7	16	11	19	3	11
..... farms, 2017	-	1	5	10	24	12	1
..... acres, 2022	11	60	4,583	66	567	1,386	88
..... acres, 2017	-	(D)	2,306	105	687	(D)	(D)
Diseases in crops and orchards farms, 2022	7	21	23	21	14	15	5
..... farms, 2017	1	11	8	19	25	4	10
..... acres, 2022	11	2,725	3,823	248	206	3,174	22
..... acres, 2017	(D)	511	5,982	355	847	(D)	105
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	10	10	27	4	6	19	10
..... farms, 2017	4	2	19	6	5	5	2
..... acres on which used, 2022	45	32	20,292	52	394	3,865	68
..... acres on which used, 2017	19	(D)	17,911	27	212	1,953	(D)
Item	Clay	Cocoe	Coffee	Crockett	Cumberland	Davidson	Decatur
Commercial fertilizer, lime, and soil conditioners farms, 2022	128	172	362	178	347	90	132
..... farms, 2017	200	280	429	180	421	130	163
..... acres treated, 2022	10,117	9,348	56,214	98,200	30,874	3,146	14,226
..... acres treated, 2017	15,355	16,569	65,185	97,536	34,947	4,742	17,040
Cropland fertilized, except cropland pasture farms, 2022	73	117	272	156	219	67	92
..... farms, 2017	123	205	302	146	229	64	93
..... acres treated, 2022	5,603	5,693	44,658	96,111	18,315	2,108	10,209
..... acres treated, 2017	7,600	10,178	53,545	94,766	18,381	3,490	11,051
Pastureland and rangeland fertilized farms, 2022	82	90	163	35	198	38	67
..... farms, 2017	136	161	229	49	287	77	111
..... acres treated, 2022	4,514	3,655	11,556	2,089	12,559	1,038	4,017
..... acres treated, 2017	7,755	6,391	11,640	2,770	16,566	1,252	5,989
Manure farms, 2022	68	97	77	8	111	27	30
..... farms, 2017	55	91	76	4	120	45	17
..... acres treated, 2022	2,946	1,992	4,895	476	5,920	633	1,108
..... acres treated, 2017	3,588	2,337	2,937	560	5,152	1,191	243
Organic fertilizer farms, 2022	12	10	21	-	19	17	13
..... farms, 2017	9	17	16	4	36	36	4
..... acres treated, 2022	538	358	2,816	-	629	360	623
..... acres treated, 2017	590	419	3,692	281	1,220	629	53
Acres treated to control-							
Insects farms, 2022	19	40	96	77	50	38	37
..... farms, 2017	29	30	95	104	36	29	35
..... acres, 2022	301	2,127	19,250	47,713	7,196	661	4,415
..... acres, 2017	5,949	2,104	29,488	113,064	8,071	313	7,445
Weeds, grass, or brush farms, 2022	84	122	309	179	149	73	93
..... farms, 2017	142	126	299	153	165	69	93
..... acres, 2022	6,700	5,790	52,287	125,775	13,916	2,669	18,975
..... acres, 2017	14,364	7,466	55,483	127,143	17,910	1,812	10,559
Nematodes farms, 2022	8	8	26	43	7	10	9
..... farms, 2017	2	7	14	22	6	2	-
..... acres, 2022	29	(D)	5,181	26,027	(D)	114	(D)
..... acres, 2017	(D)	653	3,117	12,665	(D)	(D)	-
Diseases in crops and orchards farms, 2022	3	11	49	30	37	13	10
..... farms, 2017	7	14	36	50	23	21	9
..... acres, 2022	10	(D)	10,918	5,232	(D)	128	2,187
..... acres, 2017	2,548	2,300	13,929	45,995	4,211	316	5,435
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	6	16	22	50	12	6	3
..... farms, 2017	2	6	2	56	1	1	3
..... acres on which used, 2022	21	(D)	1,637	38,641	(D)	127	(D)
..... acres on which used, 2017	(D)	341	(D)	36,924	(D)	(D)	140

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

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

Item	DeKalb	Dickson	Dyer	Fayette	Fentress	Franklin	Gibson	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	220	360	200	259	217	319	357
	2017	271	505	261	384	324	452	361
acres treated, 2022	19,347	22,202	127,638	93,910	15,370	50,537	186,302	
	2017	20,098	31,309	146,180	133,450	32,230	168,614	
Cropland fertilized, except cropland pasture	farms, 2022	142	216	180	182	118	215	323
	2017	167	294	224	221	177	291	277
acres treated, 2022	12,575	11,806	126,855	86,373	5,782	44,428	182,211	
	2017	11,317	17,447	144,312	121,152	10,311	35,628	
Pastureland and rangeland fertilized	farms, 2022	118	209	29	103	143	159	63
	2017	155	318	62	215	233	281	111
acres treated, 2022	6,772	10,396	783	7,537	9,588	6,109	4,091	
	2017	8,781	13,862	1,868	12,298	21,919	10,393	
Manure	farms, 2022	24	85	34	69	88	83	46
	2017	27	90	24	53	129	79	41
acres treated, 2022	1,202	2,188	4,646	2,086	3,455	6,714	7,330	
	2017	698	2,490	1,990	1,774	7,295	2,302	
Organic fertilizer	farms, 2022	10	19	5	24	22	20	10
	2017	11	47	7	13	19	15	14
acres treated, 2022	375	715	160	885	568	579	701	
	2017	293	1,572	816	528	744	710	
Acres treated to control-Insects	farms, 2022	38	56	94	108	21	66	162
	2017	43	77	145	149	16	90	187
acres, 2022	1,962	2,803	47,032	39,692	552	15,531	75,300	
	2017	2,246	6,068	127,966	109,299	1,277	28,082	
Weeds, grass, or brush	farms, 2022	169	209	236	257	139	280	374
	2017	182	237	244	257	140	292	301
acres, 2022	15,793	9,860	206,809	108,451	10,192	59,343	228,533	
	2017	14,798	14,459	235,193	147,912	13,596	44,216	
Nematodes	farms, 2022	16	20	24	27	8	17	59
	2017	2	10	17	17	1	12	24
acres, 2022	880	182	12,648	20,451	77	3,863	28,308	
	2017	(D)	2,825	5,152	4,844	(D)	2,982	
Diseases in crops and orchards	farms, 2022	21	18	32	25	13	25	53
	2017	11	23	82	36	8	41	92
acres, 2022	953	(D)	18,921	11,258	220	2,874	29,488	
	2017	939	4,313	73,256	29,324	730	17,645	
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	12	17	25	41	6	16	44
	2017	2	2	26	54	1	9	48
acres on which used, 2022	417	103	11,105	36,368	209	4,630	22,609	
	2017	(D)	(D)	12,294	42,024	(D)	(D)	

Item	Giles	Grainger	Greene	Grundy	Hamblen	Hamilton	Hancock	
Commercial fertilizer, lime, and soil conditioners	farms, 2022	463	384	856	79	165	118	106
	2017	635	485	1,234	119	270	226	202
acres treated, 2022	45,059	19,019	44,422	7,395	13,450	6,263	3,083	
	2017	56,724	23,606	62,770	8,687	16,012	10,199	
Cropland fertilized, except cropland pasture	farms, 2022	258	277	662	46	111	65	80
	2017	390	322	908	76	197	117	171
acres treated, 2022	27,119	11,875	30,353	5,339	8,462	4,073	2,320	
	2017	35,494	11,904	38,338	6,400	10,410	4,234	
Pastureland and rangeland fertilized	farms, 2022	267	223	427	46	88	76	44
	2017	361	324	689	59	139	158	102
acres treated, 2022	17,940	7,144	14,069	2,056	4,988	2,190	763	
	2017	21,230	11,702	24,432	2,287	5,602	5,965	
Manure	farms, 2022	120	55	331	38	71	93	17
	2017	147	76	328	48	60	60	35
acres treated, 2022	10,469	1,368	8,799	2,589	1,780	5,534	245	
	2017	8,736	1,139	9,135	3,267	1,608	2,695	
Organic fertilizer	farms, 2022	25	12	51	6	7	12	4
	2017	28	17	41	9	14	27	6
acres treated, 2022	811	314	2,573	(D)	142	312	150	
	2017	1,330	348	1,280	308	3,303	1,200	
Acres treated to control-Insects	farms, 2022	95	67	87	19	23	13	14
	2017	91	37	115	38	27	32	4
acres, 2022	11,207	1,010	2,224	1,808	2,658	135	299	
	2017	7,518	1,104	6,657	1,881	5,248	920	
Weeds, grass, or brush	farms, 2022	396	199	563	51	126	102	79
	2017	425	230	558	61	134	124	102
acres, 2022	41,276	10,981	25,327	5,024	10,197	4,496	2,314	
	2017	44,873	9,747	26,096	6,906	9,511	5,704	
Nematodes	farms, 2022	21	23	18	1	8	2	-
	2017	8	6	9	1	-	3	-
acres, 2022	771	2,154	368	(D)	116	(D)	-	
	2017	356	222	(D)	(D)	-	3	
Diseases in crops and orchards	farms, 2022	38	34	38	4	5	4	1
	2017	33	21	27	7	7	9	1
acres, 2022	5,686	556	712	49	34	9	(D)	
	2017	3,140	433	976	(D)	(D)	14	
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms, 2022	31	15	39	3	5	3	4
	2017	9	6	19	-	1	5	-
acres on which used, 2022	709	2,200	410	4	216	6	71	
	2017	1,034	42	337	-	(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	Hardeman	Hardin	Hawkins	Haywood	Henderson	Henry	Hickman
Commercial fertilizer, lime, and soil conditioners farms, 2022	199	166	510	199	264	322	194
..... 2017	214	265	667	166	383	308	264
..... acres treated, 2022	36,131	23,203	20,013	127,274	35,621	67,146	30,023
..... 2017	60,494	53,188	29,497	117,800	47,764	77,899	27,463
Cropland fertilized, except cropland pasture farms, 2022	136	87	385	179	177	259	110
..... 2017	149	162	497	151	212	220	138
..... acres treated, 2022	23,821	16,662	11,829	126,488	27,801	63,485	20,127
..... 2017	54,868	37,745	18,353	117,094	31,185	71,878	14,883
Pastureland and rangeland fertilized farms, 2022	101	101	275	29	134	107	118
..... 2017	104	156	386	17	250	127	188
..... acres treated, 2022	12,310	6,541	8,184	786	7,820	3,661	9,896
..... 2017	5,626	15,443	11,144	706	16,579	6,021	12,580
Manure farms, 2022	41	26	150	2	40	68	35
..... 2017	35	22	148	15	61	70	39
..... acres treated, 2022	1,216	489	3,218	(D)	897	4,802	914
..... 2017	403	1,948	2,967	432	1,448	5,231	1,074
Organic fertilizer farms, 2022	14	4	19	3	11	10	8
..... 2017	6	5	47	1	16	12	14
..... acres treated, 2022	267	104	493	142	301	247	98
..... 2017	172	53	955	(D)	616	2,032	316
Acres treated to control-							
Insects farms, 2022	59	32	54	87	64	132	40
..... 2017	82	93	66	123	86	145	36
..... acres, 2022	13,402	8,560	577	71,218	10,780	31,934	509
..... 2017	42,205	25,874	4,693	142,641	24,753	63,018	4,361
Weeds, grass, or brush farms, 2022	156	101	258	197	203	298	134
..... 2017	152	170	351	174	230	242	166
..... acres, 2022	32,034	27,143	7,376	199,216	32,003	86,709	22,777
..... 2017	61,423	51,247	14,186	167,200	43,718	88,436	23,773
Nematodes farms, 2022	16	1	15	53	13	49	8
..... 2017	2	1	2	25	3	33	3
..... acres, 2022	706	(D)	58	39,226	919	5,479	220
..... 2017	(D)	(D)	(D)	21,571	235	9,696	(D)
Diseases in crops and orchards farms, 2022	13	19	18	37	23	60	21
..... 2017	31	19	31	40	16	74	17
..... acres, 2022	2,793	5,479	62	31,275	6,862	16,236	217
..... 2017	10,082	13,700	2,199	36,691	4,706	32,819	1,383
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	23	8	15	61	21	34	6
..... 2017	20	12	1	61	7	18	-
..... acres on which used, 2022	5,542	451	78	66,682	2,415	3,509	56
..... 2017	15,195	2,591	(D)	61,411	621	4,663	-
Item	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox	Lake
Commercial fertilizer, lime, and soil conditioners farms, 2022	130	266	148	333	165	310	35
..... 2017	168	314	240	441	252	462	38
..... acres treated, 2022	14,611	24,282	4,374	18,665	6,220	10,446	30,896
..... 2017	18,980	29,230	10,618	29,272	8,606	16,845	25,808
Cropland fertilized, except cropland pasture farms, 2022	67	155	91	226	138	214	31
..... 2017	90	219	158	303	188	261	38
..... acres treated, 2022	6,999	12,399	2,306	11,231	3,935	6,196	30,880
..... 2017	5,326	15,787	5,378	14,544	5,194	8,652	25,808
Pastureland and rangeland fertilized farms, 2022	85	161	68	208	88	166	4
..... 2017	122	194	128	274	146	303	-
..... acres treated, 2022	7,612	11,883	2,068	7,434	2,285	4,250	16
..... 2017	13,654	13,443	5,240	14,728	3,412	8,193	-
Manure farms, 2022	29	28	44	100	42	95	-
..... 2017	19	43	46	93	61	133	3
..... acres treated, 2022	694	639	999	2,336	606	2,003	-
..... 2017	401	731	1,085	1,829	515	1,932	500
Organic fertilizer farms, 2022	7	6	7	40	19	41	-
..... 2017	4	25	18	37	33	32	-
..... acres treated, 2022	216	115	202	2,601	362	1,342	-
..... 2017	313	936	90	1,167	607	772	-
Acres treated to control-							
Insects farms, 2022	14	39	23	38	32	73	15
..... 2017	8	43	30	52	40	43	25
..... acres, 2022	74	3,951	77	1,118	535	445	17,618
..... 2017	51	1,461	566	3,180	677	2,057	48,442
Weeds, grass, or brush farms, 2022	61	155	111	214	83	183	37
..... 2017	92	174	135	302	97	274	40
..... acres, 2022	6,048	16,056	4,335	14,270	1,956	5,102	58,495
..... 2017	5,698	11,861	7,069	16,590	2,205	9,852	76,297
Nematodes farms, 2022	2	15	1	16	14	8	6
..... 2017	-	-	2	4	1	4	-
..... acres, 2022	(D)	493	(D)	322	96	73	2,230
..... 2017	-	-	(D)	(D)	(D)	556	-
Diseases in crops and orchards farms, 2022	9	15	13	13	25	22	7
..... 2017	2	9	10	10	14	12	17
..... acres, 2022	28	350	24	165	265	89	7,889
..... 2017	(D)	1,615	36	88	34	59	33,029
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	8	8	5	13	12	12	6
..... 2017	2	4	1	8	2	7	5
..... acres on which used, 2022	136	159	10	129	33	101	8,314
..... 2017	(D)	1,626	(D)	131	(D)	65	5,200

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

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

Item	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
Commercial fertilizer, lime, and soil conditioners farms, 2022	174	615	77	605	247	317	235
..... farms, 2017	166	674	96	756	327	465	269
..... acres treated, 2022	135,482	86,516	7,846	80,223	13,371	34,192	26,381
..... acres treated, 2017	90,870	89,466	3,951	94,636	21,503	38,061	44,248
Cropland fertilized, except cropland pasture farms, 2022	145	356	40	411	158	208	142
..... farms, 2017	126	366	44	474	221	319	191
..... acres treated, 2022	133,645	63,307	5,269	60,308	8,707	22,909	21,368
..... acres treated, 2017	87,516	59,565	1,398	68,441	13,083	20,332	38,137
Pastureland and rangeland fertilized farms, 2022	38	386	47	306	147	190	130
..... farms, 2017	55	459	63	446	206	287	134
..... acres treated, 2022	1,837	23,209	2,577	19,915	4,664	11,283	5,013
..... acres treated, 2017	3,354	29,901	2,553	26,195	8,420	17,729	6,111
Manure farms, 2022	7	148	18	115	97	124	35
..... farms, 2017	15	180	36	134	87	132	24
..... acres treated, 2022	100	13,208	743	7,069	1,559	4,995	817
..... acres treated, 2017	379	8,035	986	4,356	2,479	4,165	1,398
Organic fertilizer farms, 2022	11	10	12	16	16	13	12
..... farms, 2017	4	28	6	15	19	25	14
..... acres treated, 2022	66	422	230	827	418	220	602
..... acres treated, 2017	(D)	757	480	796	371	898	1,689
Acres treated to control-							
Insects farms, 2022	79	101	8	135	55	55	76
..... farms, 2017	86	90	10	139	34	67	65
..... acres, 2022	75,850	17,228	177	28,759	1,053	7,568	6,878
..... acres, 2017	87,180	19,227	519	39,646	4,458	6,679	23,252
Weeds, grass, or brush farms, 2022	204	387	53	476	169	170	200
..... farms, 2017	142	352	45	545	163	213	185
..... acres, 2022	171,615	81,745	5,675	74,524	11,977	17,987	32,942
..... acres, 2017	116,937	75,865	2,263	83,241	13,823	20,893	45,311
Nematodes farms, 2022	36	25	2	43	11	10	21
..... farms, 2017	9	22	3	14	3	2	8
..... acres, 2022	21,294	1,564	(D)	3,166	344	(D)	8,161
..... acres, 2017	13,029	2,119	-	511	(D)	(D)	6,285
Diseases in crops and orchards farms, 2022	33	59	5	55	32	21	20
..... farms, 2017	44	29	3	49	8	20	30
..... acres, 2022	39,909	3,559	17	16,080	571	2,679	1,406
..... acres, 2017	56,543	5,047	10	21,110	87	3,629	11,486
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	46	16	1	38	13	20	21
..... farms, 2017	34	8	2	12	4	4	8
..... acres on which used, 2022	43,159	486	(D)	8,479	111	81	6,090
..... acres on which used, 2017	20,122	160	(D)	7,298	30	20	4,243

Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
Commercial fertilizer, lime, and soil conditioners farms, 2022	361	252	104	306	364	104	266	348
..... farms, 2017	428	203	124	373	520	185	428	397
..... acres treated, 2022	31,221	68,482	21,884	23,970	36,816	9,530	20,604	69,765
..... acres treated, 2017	32,553	68,346	13,484	31,470	46,069	12,161	43,332	51,324
Cropland fertilized, except cropland pasture farms, 2022	224	214	47	210	234	73	164	249
..... farms, 2017	261	146	68	244	346	102	292	244
..... acres treated, 2022	20,047	67,045	18,890	16,407	28,075	4,612	12,960	56,850
..... acres treated, 2017	20,431	64,691	9,816	20,278	31,481	6,884	29,221	34,948
Pastureland and rangeland fertilized farms, 2022	217	45	70	149	176	61	160	150
..... farms, 2017	278	94	70	183	267	125	279	227
..... acres treated, 2022	11,174	1,437	2,994	7,563	8,741	4,918	7,644	12,915
..... acres treated, 2017	12,122	3,655	3,668	11,192	14,588	5,277	14,111	16,376
Manure farms, 2022	89	24	41	96	91	25	85	50
..... farms, 2017	70	35	27	81	64	27	88	53
..... acres treated, 2022	2,809	1,190	1,992	2,629	2,635	3,949	4,037	8,476
..... acres treated, 2017	2,204	1,735	1,354	5,028	2,052	612	4,121	1,507
Organic fertilizer farms, 2022	22	4	14	14	17	11	22	8
..... farms, 2017	19	8	15	22	30	4	31	10
..... acres treated, 2022	1,157	529	567	594	436	580	756	3,195
..... acres treated, 2017	701	186	366	845	671	1,280	917	740
Acres treated to control-								
Insects farms, 2022	78	124	23	62	83	9	47	79
..... farms, 2017	86	82	28	67	80	12	39	116
..... acres, 2022	9,240	31,379	9,672	1,891	9,122	392	2,460	33,604
..... acres, 2017	14,987	73,175	6,781	12,829	15,696	1,898	6,832	33,392
Weeds, grass, or brush farms, 2022	287	276	58	259	326	83	170	252
..... farms, 2017	288	166	67	234	335	86	215	263
..... acres, 2022	31,812	89,211	19,979	21,438	43,382	9,030	17,535	68,119
..... acres, 2017	35,032	87,207	11,750	25,886	50,090	6,468	26,304	46,717
Nematodes farms, 2022	18	49	10	13	13	9	18	10
..... farms, 2017	10	9	2	4	11	1	-	15
..... acres, 2022	1,579	9,234	698	102	450	21	189	3,995
..... acres, 2017	916	4,189	(D)	365	1,065	(D)	-	5,362
Diseases in crops and orchards farms, 2022	24	28	8	30	33	13	20	24
..... farms, 2017	36	35	15	23	34	5	7	37
..... acres, 2022	1,013	12,713	6,916	192	4,049	41	1,176	4,315
..... acres, 2017	8,208	20,639	3,245	3,707	9,790	658	3,008	7,118
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	36	40	6	11	19	5	12	21
..... farms, 2017	17	33	8	6	7	1	2	4
..... acres on which used, 2022	3,400	14,516	314	90	638	38	231	3,927
..... acres on which used, 2017	1,897	25,990	87	29	29	(D)	(D)	96

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

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

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
Commercial fertilizer, lime, and soil conditioners farms, 2022	108	180	216	414	87	116	83	314
..... farms, 2017	183	204	244	525	114	152	115	482
..... acres treated, 2022	10,074	10,546	127,846	22,932	6,929	10,571	7,664	19,671
..... acres treated, 2017	11,969	12,396	115,981	38,747	9,376	10,086	9,325	32,353
Cropland fertilized, except cropland pasture farms, 2022	67	131	203	242	61	70	50	188
..... farms, 2017	104	144	199	303	87	116	60	251
..... acres treated, 2022	4,655	6,794	126,785	12,313	5,724	4,968	6,140	9,916
..... acres treated, 2017	6,244	7,532	112,923	13,170	7,228	5,244	7,057	15,109
Pastureland and rangeland fertilized farms, 2022	52	89	27	254	48	70	57	191
..... farms, 2017	108	133	66	378	51	94	72	350
..... acres treated, 2022	5,419	3,752	1,061	10,619	1,205	5,603	1,524	9,755
..... acres treated, 2017	5,725	4,864	3,058	25,577	2,148	4,842	2,268	17,244
Manure farms, 2022	17	64	29	84	19	34	45	95
..... farms, 2017	23	59	24	60	11	42	66	93
..... acres treated, 2022	504	1,673	2,918	3,472	65	1,838	1,558	1,799
..... acres treated, 2017	613	3,664	3,915	1,920	207	2,874	4,736	3,107
Organic fertilizer farms, 2022	10	11	7	22	3	7	3	17
..... farms, 2017	29	10	4	20	-	11	2	20
..... acres treated, 2022	904	411	11,861	527	3	181	275	247
..... acres treated, 2017	1,962	(D)	795	1,119	-	418	(D)	1,060
Acres treated to control-								
Insects farms, 2022	9	20	67	86	30	22	18	43
..... farms, 2017	15	20	115	44	9	8	18	33
..... acres, 2022	(D)	1,050	45,549	2,301	552	957	1,758	1,511
..... acres, 2017	160	913	86,711	2,237	2,023	105	580	5,406
Weeds, grass, or brush farms, 2022	74	102	241	253	54	79	60	173
..... farms, 2017	105	75	227	306	60	120	57	312
..... acres, 2022	4,983	5,041	193,166	15,984	3,842	6,184	8,125	11,625
..... acres, 2017	8,011	4,761	176,124	17,480	8,587	7,992	8,525	22,271
Nematodes farms, 2022	2	5	17	18	2	14	5	1
..... farms, 2017	-	2	9	2	1	-	-	5
..... acres, 2022	(D)	19	3,817	216	(D)	333	33	(D)
..... acres, 2017	-	(D)	1,757	(D)	(D)	-	-	569
Diseases in crops and orchards farms, 2022	1	12	37	29	9	2	13	6
..... farms, 2017	4	8	47	23	2	-	10	18
..... acres, 2022	(D)	75	22,344	269	72	(D)	152	1,320
..... acres, 2017	9	824	40,085	1,032	(D)	-	67	4,221
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	2	7	6	24	3	5	3	17
..... farms, 2017	-	-	5	3	1	-	-	2
..... acres on which used, 2022	(D)	56	2,589	403	(D)	(D)	10	142
..... acres on which used, 2017	-	-	5,154	(D)	(D)	-	-	(D)
Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
Commercial fertilizer, lime, and soil conditioners farms, 2022	193	205	526	381	66	78	182	152
..... farms, 2017	228	240	612	521	139	109	233	139
..... acres treated, 2022	17,563	6,800	112,999	30,075	2,404	2,704	5,795	30,153
..... acres treated, 2017	10,078	9,859	88,235	45,845	6,397	5,745	11,387	29,277
Cropland fertilized, except cropland pasture farms, 2022	118	115	373	244	50	44	123	103
..... farms, 2017	148	143	433	296	95	67	171	94
..... acres treated, 2022	11,133	2,642	101,988	23,046	1,527	906	3,527	28,405
..... acres treated, 2017	4,977	3,476	74,744	28,100	3,482	3,813	5,908	27,787
Pastureland and rangeland fertilized farms, 2022	103	137	229	196	34	46	87	59
..... farms, 2017	138	142	262	324	85	65	124	58
..... acres treated, 2022	6,430	4,158	11,011	7,029	877	1,798	2,268	1,748
..... acres treated, 2017	5,101	6,383	13,491	17,745	2,915	1,932	5,479	1,490
Manure farms, 2022	43	77	72	109	15	12	52	56
..... farms, 2017	48	53	93	161	45	11	65	33
..... acres treated, 2022	1,406	1,168	1,945	2,816	654	284	1,259	1,384
..... acres treated, 2017	1,717	464	2,267	2,630	608	146	944	775
Organic fertilizer farms, 2022	7	19	25	33	7	2	20	22
..... farms, 2017	4	27	22	24	12	4	17	5
..... acres treated, 2022	775	206	3,533	517	95	(D)	271	669
..... acres treated, 2017	104	312	875	620	252	27	438	105
Acres treated to control-								
Insects farms, 2022	45	32	211	76	7	21	39	61
..... farms, 2017	24	29	257	75	5	15	30	61
..... acres, 2022	5,438	243	42,826	4,126	282	250	397	2,664
..... acres, 2017	809	247	86,564	15,855	13	1,942	494	28,774
Weeds, grass, or brush farms, 2022	133	113	408	248	27	58	89	147
..... farms, 2017	101	98	467	327	57	63	129	106
..... acres, 2022	10,854	3,173	117,713	28,602	928	2,630	3,631	44,763
..... acres, 2017	3,677	1,977	100,297	30,281	1,758	5,139	5,450	41,190
Nematodes farms, 2022	12	4	39	11	2	10	6	17
..... farms, 2017	6	3	49	4	-	6	2	5
..... acres, 2022	708	25	10,434	(D)	(D)	12	68	10,708
..... acres, 2017	204	4	7,880	(D)	-	(D)	(D)	2,832
Diseases in crops and orchards farms, 2022	16	10	61	25	7	9	12	27
..... farms, 2017	17	15	124	28	5	7	6	20
..... acres, 2022	635	112	12,553	1,746	195	90	77	2,309
..... acres, 2017	203	22	23,004	(D)	8	(D)	58	13,432
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	10	14	59	13	4	3	5	22
..... farms, 2017	1	3	24	6	-	2	1	12
..... acres on which used, 2022	(D)	190	4,142	718	54	25	17	10,375
..... acres on which used, 2017	(D)	3	3,875	23	-	(D)	(D)	6,961

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

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

Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
Commercial fertilizer, lime, and soil conditioners farms, 2022	269	116	322	397	204	110	28	175
..... 2017	318	172	504	483	230	159	49	263
..... acres treated, 2022	23,975	6,819	13,265	42,123	91,627	7,898	556	7,609
..... 2017	32,739	14,599	18,488	33,814	95,462	11,132	1,399	12,684
Cropland fertilized, except cropland pasture farms, 2022	200	58	255	234	162	76	20	139
..... 2017	229	86	358	269	172	78	38	179
..... acres treated, 2022	18,029	2,570	8,124	32,373	89,554	4,556	291	4,694
..... 2017	21,396	6,542	11,130	22,351	92,981	4,473	998	4,921
Pastureland and rangeland fertilized farms, 2022	103	66	121	213	64	61	16	86
..... 2017	164	105	288	284	85	110	26	178
..... acres treated, 2022	5,946	4,249	5,141	9,750	2,073	3,342	265	2,915
..... 2017	11,343	8,057	7,358	11,463	2,481	6,659	401	7,763
Manure farms, 2022	36	23	102	148	27	15	11	54
..... 2017	44	22	130	115	20	14	17	57
..... acres treated, 2022	1,514	415	2,613	3,241	852	396	(D)	1,434
..... 2017	1,080	431	3,220	2,479	482	118	144	632
Organic fertilizer farms, 2022	11	4	26	30	1	3	6	7
..... 2017	20	5	10	32	3	-	4	13
..... acres treated, 2022	959	31	2,098	569	(D)	(D)	99	63
..... 2017	603	37	248	998	55	-	74	288
Acres treated to control-								
Insects farms, 2022	43	16	39	92	85	19	12	25
..... 2017	35	29	31	100	122	26	21	29
..... acres, 2022	9,955	195	295	14,220	46,726	500	(D)	167
..... 2017	9,503	3,000	1,508	18,312	86,162	308	75	486
Weeds, grass, or brush farms, 2022	249	65	201	325	227	94	25	101
..... 2017	297	82	234	340	228	134	28	114
..... acres, 2022	33,401	2,425	6,176	34,541	145,362	7,311	340	2,588
..... 2017	35,648	8,097	7,942	37,914	136,288	8,711	559	4,289
Nematodes farms, 2022	10	4	10	14	34	8	1	9
..... 2017	3	2	6	10	12	-	-	1
..... acres, 2022	88	12	74	106	17,794	100	(D)	32
..... 2017	98	(D)	6	722	7,202	-	-	(D)
Diseases in crops and orchards farms, 2022	21	5	19	41	28	6	3	9
..... 2017	23	7	13	40	46	5	2	10
..... acres, 2022	(D)	17	77	7,959	10,871	119	13	14
..... 2017	7,843	551	31	5,518	27,877	23	(D)	27
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	22	4	10	25	35	6	1	9
..... 2017	5	2	7	10	25	3	1	1
..... acres on which used, 2022	569	46	28	3,203	27,908	29	(D)	59
..... 2017	233	(D)	54	32	29,417	21	(D)	(D)
Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Commercial fertilizer, lime, and soil conditioners farms, 2022	133	532	540	274	313	374	364	413
..... 2017	186	615	768	396	335	524	459	599
..... acres treated, 2022	6,761	63,359	29,637	26,316	128,489	28,364	31,475	24,374
..... 2017	13,055	65,427	37,694	37,203	124,735	34,763	31,242	36,675
Cropland fertilized, except cropland pasture farms, 2022	100	410	398	108	272	241	197	244
..... 2017	112	405	595	165	222	343	280	349
..... acres treated, 2022	4,005	50,983	18,266	10,087	122,469	20,152	21,064	13,045
..... 2017	5,384	47,484	24,468	14,787	118,224	18,810	19,008	19,507
Pastureland and rangeland fertilized farms, 2022	74	218	293	219	77	211	220	241
..... 2017	136	347	457	295	151	325	274	369
..... acres treated, 2022	2,756	12,376	11,371	16,229	6,020	8,212	10,411	11,329
..... 2017	7,671	17,943	13,226	22,416	6,511	15,953	12,234	17,168
Manure farms, 2022	66	81	197	66	42	74	113	91
..... 2017	78	84	209	85	76	111	119	106
..... acres treated, 2022	1,366	4,384	4,716	5,316	2,342	3,699	1,638	2,237
..... 2017	2,271	2,886	4,111	6,334	10,816	4,634	2,634	2,174
Organic fertilizer farms, 2022	3	20	35	9	12	23	22	13
..... 2017	10	19	36	16	14	18	11	43
..... acres treated, 2022	(D)	480	627	1,280	439	913	586	343
..... 2017	474	1,529	580	510	267	759	203	922
Acres treated to control-								
Insects farms, 2022	33	207	59	21	121	56	51	67
..... 2017	22	160	65	16	103	69	55	43
..... acres, 2022	175	28,604	2,234	476	44,205	3,830	5,348	1,180
..... 2017	574	28,807	3,131	1,374	65,824	4,699	12,215	3,059
Weeds, grass, or brush farms, 2022	70	408	291	101	333	243	274	324
..... 2017	109	383	348	122	221	324	316	382
..... acres, 2022	3,865	56,907	16,192	11,022	174,866	21,805	23,517	22,134
..... 2017	7,865	50,287	13,169	14,369	145,595	27,154	32,595	26,967
Nematodes farms, 2022	4	45	24	13	31	9	12	21
..... 2017	-	21	6	2	23	10	10	3
..... acres, 2022	48	4,353	1,625	166	4,806	212	316	122
..... 2017	-	9,341	558	(D)	17,223	232	403	142
Diseases in crops and orchards farms, 2022	26	83	30	19	53	19	18	31
..... 2017	13	56	26	7	44	16	27	4
..... acres, 2022	88	7,107	2,125	92	30,805	2,060	295	229
..... 2017	90	9,720	1,471	11	29,507	936	10,785	5
Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022	4	17	24	20	20	10	9	17
..... 2017	-	2	6	3	8	2	4	4
..... acres on which used, 2022	33	701	1,130	206	2,724	96	222	180
..... 2017	-	(D)	189	3	916	(D)	(D)	121