

Table 38. Machinery and Equipment on Operation: 2002 and 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	84,947	594	1,655	594	558	1,265	896	421
1997	91,517	579	1,702	552	605	1,282	949	465
\$1,000, 2002	3,844,998	18,528	74,158	22,017	33,427	56,247	40,138	13,451
1997	2,875,913	16,651	56,180	14,142	20,912	36,403	30,595	12,139
Average per farm dollars, 2002	45,263	31,191	44,808	37,065	59,905	44,464	44,797	31,950
1997	31,425	28,757	33,008	25,620	34,565	28,395	32,239	26,105
Farms by value group:								
\$1 to \$9,999 2002	24,949	170	389	196	139	367	238	65
1997	25,823	171	566	114	122	374	191	78
\$10,000 to \$19,999 2002	17,437	147	339	132	84	264	83	69
1997	23,031	115	354	204	142	278	218	196
\$20,000 to \$29,999 2002	12,601	105	313	90	80	229	153	118
1997	14,500	77	196	135	54	228	227	56
\$30,000 to \$49,999 2002	11,166	96	304	67	95	93	159	124
1997	13,625	124	276	71	132	240	128	63
\$50,000 to \$69,999 2002	5,915	33	114	32	82	83	133	16
1997	6,269	54	146	6	55	74	99	28
\$70,000 to \$99,999 2002	4,131	9	31	37	5	79	25	6
1997	3,399	12	54	2	69	41	31	37
\$100,000 to \$199,999 2002	5,316	18	70	12	33	102	84	23
1997	3,224	16	43	3	30	32	41	1
\$200,000 to \$499,999 2002	2,550	16	82	28	27	46	16	-
1997	1,359	10	67	17	1	14	14	6
\$500,000 or more 2002	882	-	13	-	13	2	5	-
1997	287	-	-	-	-	1	-	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	79,581	586	1,560	578	546	1,183	808	421
1997	84,104	555	1,485	523	562	1,229	882	434
number, 2002	153,429	903	3,115	1,011	1,144	2,709	2,169	693
1997	144,710	790	2,549	733	1,045	2,151	1,467	666
Less than 40 horsepower (PTO) farms, 2002	40,165	287	664	263	270	725	464	204
1997	44,125	266	648	225	356	662	430	271
number, 2002	53,839	344	1,012	277	345	1,102	1,064	247
1997	56,019	320	798	263	438	840	499	302
40 to 99 horsepower (PTO) farms, 2002	54,857	395	1,304	403	457	852	551	273
1997	55,818	336	1,123	361	388	910	609	283
number, 2002	81,429	551	1,857	509	750	1,556	1,003	413
1997	74,228	433	1,558	421	585	1,204	(D)	353
100 horsepower (PTO) or more farms, 2002	10,563	8	164	154	23	40	46	33
1997	9,972	26	143	44	16	82	73	11
number, 2002	18,161	8	246	225	49	51	102	33
1997	14,463	37	193	49	22	107	(D)	11
Grain and bean combines (see text) farms, 2002	4,284	8	44	47	51	20	6	-
1997	5,385	2	90	43	4	18	20	6
number, 2002	4,939	8	55	53	52	21	6	-
1997	6,197	(D)	109	53	4	18	29	6
Cotton pickers and strippers farms, 2002	647	-	-	-	-	-	-	-
1997	852	-	-	-	-	-	-	-
number, 2002	968	-	-	-	-	-	-	-
1997	1,099	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	1,154	6	49	-	12	35	54	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,252	6	49	-	12	35	62	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	30,829	210	598	242	235	687	389	233
1997	27,649	262	488	174	253	530	402	208
number, 2002	38,055	268	758	264	274	866	480	324
1997	34,411	320	644	187	305	731	462	246
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	13,157	58	259	98	130	190	116	60
number	18,048	58	439	133	160	329	154	60
Less than 40 horsepower (PTO) farms	3,885	12	66	63	-	30	18	10
number	4,895	12	66	67	-	(D)	(D)	10
40 to 99 horsepower (PTO) farms	9,508	46	166	62	127	167	107	33
number	11,538	46	337	(D)	154	284	113	33
100 horsepower (PTO) or more farms	1,107	-	33	1	5	2	2	17
number	1,615	-	36	(D)	6	(D)	(D)	17
Grain and bean combines farms	341	-	1	-	-	1	1	-
number	379	-	(D)	-	-	(D)	(D)	-
Cotton pickers and strippers farms	141	-	-	-	-	-	-	-
number	207	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	209	-	-	-	-	15	-	-
number	211	-	-	-	-	15	-	-
Hay balers farms	4,456	45	59	21	36	60	40	16
number	4,777	45	62	21	36	61	40	16
Manufactured prior to 1998:								
Tractors farms	72,891	571	1,492	493	495	1,124	776	396
number	135,381	845	2,676	878	984	2,380	2,015	633
Less than 40 horsepower (PTO) farms	36,973	275	630	200	270	696	391	204
number	48,944	332	946	210	345	(D)	(D)	237
40 to 99 horsepower (PTO) farms	48,840	380	1,183	342	391	753	518	251
number	69,891	505	1,520	(D)	596	1,272	890	380
100 horsepower (PTO) or more farms	9,933	8	137	153	21	39	45	16
number	16,546	8	210	(D)	43	(D)	(D)	16
Grain and bean combines farms	4,010	8	43	47	51	19	5	-
number	4,560	8	(D)	53	52	(D)	(D)	-

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	881	973	575	669	514	1,388	473	865
1997	941	1,030	742	663	504	1,546	559	1,025
\$1,000, 2002	30,109	47,464	43,060	20,256	15,035	55,775	17,990	39,562
1997	26,531	33,505	15,257	15,229	11,923	35,317	10,014	23,997
Average per farm dollars, 2002	34,176	48,781	74,886	30,278	29,251	40,184	38,034	45,737
1997	28,195	32,529	20,562	22,970	23,657	22,844	17,913	23,412
Farms by value group:								
\$1 to \$9,999 2002	305	261	237	184	197	293	217	236
1997	190	320	195	213	118	546	235	293
\$10,000 to \$19,999 2002	207	248	126	215	96	405	60	197
1997	396	263	225	129	145	415	149	324
\$20,000 to \$29,999 2002	165	188	57	45	75	211	55	150
1997	81	147	254	150	99	227	82	161
\$30,000 to \$49,999 2002	64	126	45	93	65	243	26	136
1997	83	140	15	97	98	228	37	130
\$50,000 to \$69,999 2002	18	19	18	80	35	101	25	27
1997	104	75	19	45	35	67	39	47
\$70,000 to \$99,999 2002	41	28	10	-	6	48	41	12
1997	44	28	14	21	3	23	16	45
\$100,000 to \$199,999 2002	59	45	35	40	36	56	38	70
1997	36	28	19	8	4	5	1	19
\$200,000 to \$499,999 2002	19	45	17	12	3	19	10	21
1997	7	21	1	-	1	35	-	5
\$500,000 or more 2002	3	13	30	-	1	12	1	16
1997	-	8	-	-	1	-	-	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	850	973	544	579	478	1,345	424	821
1997	862	952	645	628	449	1,450	483	944
number, 2002	1,353	1,684	837	1,619	1,325	2,407	837	1,345
1997	1,272	1,627	955	1,303	766	2,403	855	1,577
Less than 40 horsepower (PTO) farms, 2002	476	290	391	295	81	554	255	417
1997	403	378	397	404	191	884	262	621
number, 2002	562	323	438	611	109	689	354	488
1997	482	457	501	587	207	1,174	344	862
40 to 99 horsepower (PTO) farms, 2002	488	610	288	503	401	1,055	286	486
1997	501	767	311	420	281	838	350	464
number, 2002	577	910	376	767	660	1,550	432	754
1997	626	890	406	600	(D)	1,147	478	638
100 horsepower (PTO) or more farms, 2002	103	344	20	99	251	58	33	88
1997	121	172	48	114	87	70	29	65
number, 2002	214	451	23	241	556	168	51	103
1997	164	280	48	116	(D)	82	33	77
Grain and bean combines (see text) farms, 2002	31	138	1	53	64	1	21	16
1997	23	123	1	63	82	9	25	6
number, 2002	34	160	(D)	62	66	(D)	21	16
1997	31	151	(D)	63	83	10	25	6
Cotton pickers and strippers farms, 2002	-	13	-	-	10	-	-	-
1997	-	15	-	-	12	-	-	-
number, 2002	-	20	-	-	11	-	-	-
1997	-	17	-	-	15	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	1	1	17	-	-	2	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	17	-	-	(D)	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	240	451	307	217	275	618	146	281
1997	241	289	212	179	108	588	111	352
number, 2002	296	516	363	268	302	730	187	370
1997	259	325	261	214	130	692	144	425
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	88	78	127	35	57	291	50	51
number	104	117	132	35	57	444	75	66
Less than 40 horsepower (PTO) farms	-	27	90	19	2	45	8	1
number	-	27	(D)	19	(D)	56	16	(D)
40 to 99 horsepower (PTO) farms	87	27	20	15	54	258	50	51
number	98	35	22	(D)	(D)	376	59	(D)
100 horsepower (PTO) or more farms	6	33	18	1	1	12	-	1
number	6	55	(D)	(D)	(D)	12	-	(D)
Grain and bean combines farms	1	12	-	-	1	1	-	-
number	(D)	13	-	-	(D)	(D)	-	-
Cotton pickers and strippers farms	-	3	-	-	-	-	-	-
number	-	4	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Hay balers farms	37	10	114	27	10	88	24	47
number	37	10	115	27	10	88	24	68
Manufactured prior to 1998:								
Tractors farms	841	914	440	568	466	1,209	395	812
number	1,249	1,567	705	1,584	1,268	1,963	762	1,279
Less than 40 horsepower (PTO) farms	476	263	301	284	79	510	247	416
number	562	296	(D)	592	(D)	633	338	(D)
40 to 99 horsepower (PTO) farms	415	583	277	488	389	925	257	467
number	479	875	354	(D)	(D)	1,174	373	(D)
100 horsepower (PTO) or more farms	103	321	2	98	251	47	33	88
number	208	396	(D)	(D)	(D)	156	51	(D)
Grain and bean combines farms	31	128	1	53	63	-	21	16
number	(D)	147	(D)	62	(D)	-	21	16

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Coffee	Crockett	Cumberland	Davidson	Decatur	DeKalb	Dickson	Dyer
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	1,046	419	834	509	438	871	1,398	535
1997	1,183	459	892	690	526	947	1,341	626
\$1,000, 2002	56,622	45,662	43,834	32,284	21,070	25,659	44,722	55,061
1997	35,046	41,628	27,284	19,925	12,527	21,559	43,093	52,323
Average per farm dollars, 2002	54,132	108,978	52,559	63,425	48,105	29,459	31,990	102,917
1997	29,624	90,693	30,588	28,876	23,815	22,766	32,135	83,583
Farms by value group:								
\$1 to \$9,999 2002	383	34	327	151	120	295	436	69
1997	344	83	145	196	196	411	267	114
\$10,000 to \$19,999 2002	207	73	161	67	53	256	249	82
1997	384	87	323	223	102	183	241	110
\$20,000 to \$29,999 2002	111	39	24	94	89	81	261	118
1997	141	117	152	87	138	110	253	59
\$30,000 to \$49,999 2002	147	79	131	97	31	137	146	38
1997	118	27	108	97	34	169	349	95
\$50,000 to \$69,999 2002	18	81	9	37	57	10	147	61
1997	67	30	93	39	21	31	102	58
\$70,000 to \$99,999 2002	51	26	6	-	26	52	70	40
1997	65	6	16	31	11	23	69	45
\$100,000 to \$199,999 2002	61	29	89	41	27	28	85	48
1997	47	52	49	13	18	14	37	71
\$200,000 to \$499,999 2002	45	29	49	4	35	9	4	62
1997	12	40	5	3	6	4	23	55
\$500,000 or more 2002	23	29	5	18	-	3	-	17
1997	5	17	2	1	-	2	-	19
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	950	412	790	450	421	797	1,281	468
1997	1,061	448	791	660	492	763	1,287	557
number, 2002	1,951	802	1,314	970	894	1,443	2,210	1,034
1997	1,760	916	1,181	954	806	1,383	2,184	1,226
Less than 40 horsepower (PTO) farms, 2002	383	65	423	317	185	389	672	98
1997	558	107	389	463	166	428	621	159
number, 2002	486	91	589	447	207	594	824	125
1997	671	140	451	520	219	569	736	181
40 to 99 horsepower (PTO) farms, 2002	673	262	456	297	311	609	823	261
1997	667	257	536	351	390	495	964	315
number, 2002	1,172	385	639	473	453	774	1,334	361
1997	872	(D)	664	(D)	453	(D)	1,341	444
100 horsepower (PTO) or more farms, 2002	205	180	70	26	134	49	43	217
1997	160	218	57	21	99	61	107	268
number, 2002	293	326	86	50	234	75	52	548
1997	217	(D)	66	(D)	134	(D)	107	601
Grain and bean combines (see text) farms, 2002	107	49	7	16	62	3	24	162
1997	138	88	26	-	70	6	29	180
number, 2002	121	52	8	16	64	(D)	25	206
1997	159	110	26	-	75	6	29	217
Cotton pickers and strippers farms, 2002	-	114	-	-	-	-	-	38
1997	1	120	-	-	-	-	-	59
number, 2002	-	144	-	-	-	-	-	45
1997	(D)	157	-	-	-	-	-	62
Forage harvesters, self-propelled (see text) farms, 2002	17	-	14	-	-	11	-	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	20	-	14	-	-	11	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	354	73	319	158	180	252	321	212
1997	305	67	331	167	172	177	480	73
number, 2002	468	83	337	189	208	262	451	235
1997	385	70	373	217	214	215	621	138
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	123	88	207	82	54	133	326	79
number	210	107	262	84	65	196	402	153
Less than 40 horsepower (PTO) farms	35	36	64	49	41	33	88	17
number	43	36	89	50	41	74	88	17
40 to 99 horsepower (PTO) farms	91	30	141	34	22	101	250	13
number	152	32	145	34	24	113	303	19
100 horsepower (PTO) or more farms	8	23	23	-	-	8	11	59
number	15	39	28	-	-	9	11	117
Grain and bean combines farms	5	6	-	-	1	1	-	30
number	5	6	-	-	(D)	(D)	-	32
Cotton pickers and strippers farms	-	25	-	-	-	-	-	4
number	-	31	-	-	-	-	-	4
Forage harvesters, self-propelled (see text) farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Hay balers farms	73	18	62	26	13	37	113	3
number	95	18	70	26	13	37	123	3
Manufactured prior to 1998:								
Tractors farms	933	355	679	404	390	718	1,056	422
number	1,741	695	1,052	886	829	1,247	1,808	881
Less than 40 horsepower (PTO) farms	355	45	360	288	144	378	585	83
number	443	55	500	397	166	520	736	108
40 to 99 horsepower (PTO) farms	609	233	377	264	300	537	639	252
number	1,020	353	494	439	429	661	1,031	342
100 horsepower (PTO) or more farms	203	172	51	26	134	41	32	187
number	278	287	58	50	234	66	41	431
Grain and bean combines farms	106	43	7	16	61	2	24	137
number	116	46	8	16	(D)	(D)	25	174

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	867	512	1,110	1,095	1,874	1,217	3,201	375
1997	889	591	1,175	1,059	1,900	1,252	3,507	416
\$1,000, 2002	54,571	31,093	64,548	95,861	59,427	38,821	124,770	21,032
1997	49,359	15,746	40,198	80,823	49,114	31,525	93,664	10,025
Average per farm dollars, 2002	62,943	60,728	58,151	87,545	31,711	31,899	38,979	56,085
1997	55,521	26,643	34,211	76,320	25,850	25,180	26,708	24,098
Farms by value group:								
\$1 to \$9,999 2002	358	88	399	146	668	405	1,017	122
1997	237	200	406	170	587	275	1,064	187
\$10,000 to \$19,999 2002	90	124	242	169	439	260	648	49
1997	144	84	289	232	438	393	993	101
\$20,000 to \$29,999 2002	110	59	110	145	297	196	404	59
1997	139	129	143	105	329	226	412	46
\$30,000 to \$49,999 2002	102	50	115	151	176	177	482	29
1997	152	67	166	145	354	180	486	40
\$50,000 to \$69,999 2002	23	62	38	138	84	70	309	35
1997	104	73	38	137	72	137	255	14
\$70,000 to \$99,999 2002	73	47	51	39	46	10	122	5
1997	27	25	33	106	43	31	124	11
\$100,000 to \$199,999 2002	54	51	68	189	131	66	90	44
1997	32	9	69	46	47	6	139	11
\$200,000 to \$499,999 2002	30	22	49	78	27	33	120	28
1997	40	4	26	87	29	4	34	5
\$500,000 or more 2002	27	9	38	40	6	-	9	5
1997	14	-	5	31	1	-	-	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	802	444	1,058	1,020	1,752	1,153	3,017	361
1997	839	551	1,086	993	1,661	1,149	3,208	381
number, 2002	1,430	940	2,000	2,107	2,902	2,088	6,565	599
1997	1,580	839	1,910	2,039	2,584	2,093	6,100	705
Less than 40 horsepower (PTO) farms, 2002	330	175	522	375	802	638	2,031	166
1997	338	312	534	336	741	621	2,180	158
number, 2002	415	211	715	408	974	786	2,860	250
1997	463	354	746	416	827	822	3,044	224
40 to 99 horsepower (PTO) farms, 2002	455	363	754	799	1,149	778	2,037	227
1997	503	363	676	669	1,159	856	2,060	274
number, 2002	598	574	1,059	936	1,563	1,224	3,403	291
1997	680	448	888	893	1,504	1,197	2,784	435
100 horsepower (PTO) or more farms, 2002	192	68	100	318	229	61	251	52
1997	248	33	173	377	195	69	209	39
number, 2002	417	155	226	763	365	78	302	58
1997	437	37	276	730	253	74	272	46
Grain and bean combines (see text) farms, 2002	89	14	133	299	37	4	39	9
1997	125	19	114	283	49	12	80	4
number, 2002	119	15	157	329	41	6	41	11
1997	153	20	132	305	58	23	81	4
Cotton pickers and strippers farms, 2002	49	-	3	104	3	-	-	-
1997	80	-	3	114	1	-	-	-
number, 2002	89	-	11	139	7	-	-	-
1997	99	-	4	142	(D)	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	22	3	29	2	32	10	45	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	23	3	29	(D)	32	10	45	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	185	279	304	225	478	434	1,710	72
1997	209	195	331	214	463	405	1,335	92
number, 2002	227	358	388	249	556	518	2,207	85
1997	256	240	402	253	587	515	1,702	114
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	158	164	111	94	272	218	448	45
number	227	201	162	122	378	361	704	102
Less than 40 horsepower (PTO) farms	78	5	25	42	96	40	152	35
number	78	8	36	43	140	50	301	56
40 to 99 horsepower (PTO) farms	86	134	99	28	202	197	330	39
number	108	154	105	31	214	307	398	(D)
100 horsepower (PTO) or more farms	21	29	11	27	8	3	4	2
number	41	39	21	48	24	4	5	(D)
Grain and bean combines farms	7	-	7	23	-	-	-	-
number	7	-	7	26	-	-	-	-
Cotton pickers and strippers farms	12	-	2	6	2	-	-	-
number	18	-	(D)	7	(D)	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	14	-	9	-	25	-
number	-	-	14	-	9	-	25	-
Hay balers farms	35	66	46	30	95	66	225	11
number	36	72	49	30	96	66	255	11
Manufactured prior to 1998:								
Tractors farms	723	348	1,018	995	1,561	1,057	2,801	354
number	1,203	739	1,838	1,985	2,524	1,727	5,861	497
Less than 40 horsepower (PTO) farms	252	170	503	333	719	600	1,900	161
number	337	203	679	365	834	736	2,559	194
40 to 99 horsepower (PTO) farms	401	268	713	774	971	675	1,801	191
number	490	420	954	905	1,349	917	3,005	(D)
100 horsepower (PTO) or more farms	186	60	96	313	229	58	249	51
number	376	116	205	715	341	74	297	(D)
Grain and bean combines farms	83	14	127	280	37	4	39	9
number	112	15	150	303	41	6	41	11

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	686	628	565	603	601	1,945	403	1,065
1997	777	769	697	686	730	2,081	436	1,032
\$1,000, 2002	27,934	27,568	22,842	45,656	44,743	76,485	55,679	39,470
1997	26,241	19,927	12,697	19,649	18,891	50,747	46,680	29,212
Average per farm dollars, 2002	40,720	43,898	40,427	75,715	74,447	39,324	138,160	37,061
1997	33,772	25,913	18,217	28,643	25,878	24,386	107,064	28,306
Farms by value group:								
\$1 to \$9,999 2002	186	265	204	286	162	753	140	386
1997	156	312	220	268	155	597	66	309
\$10,000 to \$19,999 2002	140	96	44	76	56	338	40	159
1997	239	100	247	123	177	545	63	325
\$20,000 to \$29,999 2002	92	59	124	30	86	325	22	88
1997	153	100	130	91	213	325	89	83
\$30,000 to \$49,999 2002	107	49	60	82	91	167	22	179
1997	96	135	35	103	95	303	53	144
\$50,000 to \$69,999 2002	39	23	61	17	35	110	42	83
1997	60	53	49	52	39	229	26	80
\$70,000 to \$99,999 2002	46	84	44	32	13	75	32	58
1997	14	48	9	16	29	50	25	43
\$100,000 to \$199,999 2002	57	47	10	16	83	91	22	87
1997	44	16	7	24	19	30	35	29
\$200,000 to \$499,999 2002	17	2	9	44	67	82	45	23
1997	13	5	-	8	3	-	54	19
\$500,000 or more 2002	2	3	9	20	8	4	38	2
1997	2	-	-	1	-	-	25	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	658	583	542	589	553	1,824	367	992
1997	730	742	600	678	654	1,960	416	999
number, 2002	1,179	987	998	1,391	1,090	3,113	858	2,007
1997	1,225	1,157	911	1,035	968	3,191	929	1,655
Less than 40 horsepower (PTO) farms, 2002	336	277	153	183	928	267	193	257
1997	412	362	316	296	283	1,149	130	366
number, 2002	416	379	(D)	216	229	1,145	169	322
1997	540	449	391	346	288	1,458	153	392
40 to 99 horsepower (PTO) farms, 2002	519	385	381	465	460	1,239	168	768
1997	434	515	422	393	434	1,208	151	694
number, 2002	725	578	562	672	701	1,883	235	1,121
1997	(D)	674	516	447	(D)	1,601	213	898
100 horsepower (PTO) or more farms, 2002	19	21	2	206	89	65	171	384
1997	25	31	3	174	128	99	250	291
number, 2002	38	30	(D)	503	160	85	454	564
1997	(D)	34	4	242	(D)	132	563	365
Grain and bean combines (see text) farms, 2002	23	3	5	44	79	42	104	129
1997	13	25	5	100	119	36	91	223
number, 2002	24	3	5	48	104	42	114	131
1997	13	27	5	104	124	36	96	241
Cotton pickers and strippers farms, 2002	-	-	-	18	2	-	81	1
1997	-	-	-	27	2	-	160	5
number, 2002	-	-	-	24	(D)	-	145	(D)
1997	-	-	-	46	(D)	-	208	8
Forage harvesters, self-propelled (see text) farms, 2002	1	-	-	2	-	56	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	-	-	(D)	-	56	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	320	251	355	308	248	968	74	399
1997	259	207	232	225	193	854	66	326
number, 2002	401	289	381	350	280	1,151	97	497
1997	360	304	252	249	222	1,069	74	389
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	84	174	128	78	183	262	32	144
number	98	264	141	98	188	333	81	157
Less than 40 horsepower (PTO) farms	14	13	9	19	36	60	11	34
number	(D)	(D)	(D)	29	(D)	78	20	34
40 to 99 horsepower (PTO) farms	83	163	120	52	146	218	6	78
number	83	183	131	55	149	236	8	91
100 horsepower (PTO) or more farms	1	1	1	9	2	17	24	32
number	(D)	(D)	(D)	14	(D)	19	53	32
Grain and bean combines farms	1	-	-	4	1	-	10	-
number	(D)	-	-	4	(D)	-	12	-
Cotton pickers and strippers farms	-	-	-	5	2	-	26	-
number	-	-	-	6	(D)	-	44	-
Forage harvesters, self-propelled (see text) farms	-	-	-	1	-	9	-	-
number	-	-	-	(D)	-	9	-	-
Hay balers farms	53	51	20	14	30	162	3	26
number	54	52	20	14	30	162	3	26
Manufactured prior to 1998:								
Tractors farms	611	510	470	544	530	1,712	362	934
number	1,081	723	857	1,293	902	2,780	777	1,850
Less than 40 horsepower (PTO) farms	322	275	259	136	163	868	129	263
number	(D)	(D)	(D)	187	(D)	1,067	149	288
40 to 99 horsepower (PTO) farms	472	312	308	436	454	1,136	164	729
number	642	395	431	617	552	1,647	227	1,030
100 horsepower (PTO) or more farms	19	20	2	205	88	50	166	354
number	(D)	(D)	(D)	489	(D)	66	401	532
Grain and bean combines farms	23	3	5	40	78	42	95	129
number	(D)	3	5	44	(D)	42	102	131

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	938	703	330	717	587	1,259	652	1,356
1997	1,001	814	339	703	704	1,326	757	1,469
\$1,000, 2002	50,468	28,174	11,545	35,858	15,499	51,310	19,278	45,899
1997	41,272	20,094	12,121	24,190	13,483	36,657	17,446	39,421
Average per farm dollars, 2002	53,803	40,077	34,984	50,011	26,404	40,755	29,567	33,849
1997	41,230	24,686	35,754	34,410	19,152	27,645	23,047	26,835
Farms by value group:								
\$1 to \$9,999 2002	175	142	66	136	252	459	208	443
1997	234	234	87	130	288	275	261	387
\$10,000 to \$19,999 2002	231	210	90	115	103	285	115	307
1997	330	181	54	167	128	426	174	461
\$20,000 to \$29,999 2002	204	119	37	169	66	168	86	181
1997	35	212	49	74	193	123	155	220
\$30,000 to \$49,999 2002	77	118	53	52	82	125	137	153
1997	166	83	84	169	64	310	65	174
\$50,000 to \$69,999 2002	38	24	21	52	35	30	26	123
1997	120	46	17	98	6	93	57	108
\$70,000 to \$99,999 2002	85	17	38	89	7	70	41	33
1997	10	29	9	33	9	78	33	68
\$100,000 to \$199,999 2002	74	43	25	73	40	89	36	91
1997	74	27	34	27	15	13	11	44
\$200,000 to \$499,999 2002	45	29	-	28	2	14	1	23
1997	23	2	5	5	-	6	1	5
\$500,000 or more 2002	9	1	-	3	-	19	2	2
1997	9	-	-	-	1	2	-	2
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	904	684	317	667	516	1,179	581	1,250
1997	953	723	282	663	608	1,268	705	1,418
number, 2002	1,812	1,480	513	1,145	861	2,371	911	2,226
1997	1,633	1,150	517	1,009	943	2,279	1,101	2,152
Less than 40 horsepower (PTO) farms, 2002	409	378	154	372	259	671	303	626
1997	346	272	166	310	375	854	429	799
number, 2002	489	582	184	470	365	1,057	365	851
1997	404	342	208	351	444	1,089	547	1,030
40 to 99 horsepower (PTO) farms, 2002	659	434	233	353	358	778	366	912
1997	716	542	226	424	322	743	371	876
number, 2002	997	680	293	516	466	1,173	450	1,230
1997	967	694	289	558	415	1,046	516	1,040
100 horsepower (PTO) or more farms, 2002	201	76	31	84	29	81	65	114
1997	194	90	16	86	72	132	36	74
number, 2002	326	218	36	159	30	141	96	145
1997	262	114	20	100	84	144	38	82
Grain and bean combines (see text) farms, 2002	101	54	10	43	-	5	2	12
1997	133	39	14	71	27	42	16	10
number, 2002	122	62	15	45	-	6	(D)	15
1997	172	52	15	72	27	44	16	12
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	12	-	-	50	-	31	-	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	12	-	-	50	-	31	-	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	305	440	136	290	250	580	280	632
1997	239	268	98	215	104	602	292	483
number, 2002	402	518	189	341	322	732	345	840
1997	282	350	110	273	127	785	357	595
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	235	76	67	150	102	193	94	164
number	304	94	80	177	104	386	127	190
Less than 40 horsepower (PTO) farms	47	28	12	55	-	37	-	38
number	47	28	12	55	-	149	-	49
40 to 99 horsepower (PTO) farms	140	57	60	92	97	165	94	127
number	178	61	68	118	98	234	103	141
100 horsepower (PTO) or more farms	71	5	-	4	5	3	24	-
number	79	5	-	4	6	3	24	-
Grain and bean combines farms	10	2	-	4	-	1	-	1
number	11	(D)	-	4	-	(D)	-	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	9	-	-	-	-	17	-	-
number	9	-	-	-	-	17	-	-
Hay balers farms	79	70	21	33	60	97	98	101
number	108	71	21	34	61	115	122	131
Manufactured prior to 1998:								
Tractors farms	777	665	256	573	486	1,090	517	1,165
number	1,508	1,386	433	968	757	1,985	784	2,036
Less than 40 horsepower (PTO) farms	365	368	142	329	259	648	303	596
number	442	554	172	415	365	908	365	802
40 to 99 horsepower (PTO) farms	566	392	179	289	306	686	301	826
number	819	619	225	398	368	939	347	1,089
100 horsepower (PTO) or more farms	139	73	31	83	24	81	41	114
number	247	213	36	155	24	138	72	145
Grain and bean combines farms	95	52	10	39	-	4	2	12
number	111	(D)	15	41	-	(D)	(D)	(D)

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 2002	65	622	1,843	241	1,896	847	1,183	797
1997	86	613	1,934	272	1,959	913	1,297	904
\$1,000, 2002	20,825	51,212	73,704	8,902	76,694	45,109	47,150	45,390
1997	18,281	46,600	60,471	8,464	64,761	38,827	35,077	26,308
Average per farm dollars, 2002	320,380	82,335	39,991	36,939	40,450	53,257	39,856	56,951
1997	212,566	76,019	31,267	31,117	33,058	42,527	27,045	29,102
Farms by value group:								
\$1 to \$9,999 2002	-	116	499	39	500	181	209	327
1997	9	151	628	71	619	180	289	236
\$10,000 to \$19,999 2002	-	129	391	89	397	144	284	99
1997	8	96	361	75	502	235	418	199
\$20,000 to \$29,999 2002	3	95	281	34	264	130	238	88
1997	5	133	351	35	228	125	225	116
\$30,000 to \$49,999 2002	2	95	366	35	325	78	179	47
1997	10	67	210	44	217	171	209	261
\$50,000 to \$69,999 2002	8	24	130	10	137	136	124	53
1997	10	28	139	21	183	51	69	31
\$70,000 to \$99,999 2002	-	17	66	15	109	96	62	92
1997	14	14	127	12	46	50	47	18
\$100,000 to \$199,999 2002	13	85	83	13	120	61	58	50
1997	13	43	102	10	125	91	26	31
\$200,000 to \$499,999 2002	21	41	13	5	32	12	26	28
1997	18	66	14	4	34	7	11	11
\$500,000 or more 2002	16	20	14	1	12	9	3	13
1997	13	15	2	-	5	3	3	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	63	594	1,729	233	1,759	798	1,170	701
1997	74	597	1,814	252	1,734	840	1,194	864
number, 2002	208	1,288	3,070	406	3,555	1,546	2,412	1,629
1997	207	1,263	3,147	424	3,091	1,505	2,025	1,311
Less than 40 horsepower (PTO) farms, 2002	19	395	662	72	871	488	625	337
1997	15	266	828	120	889	469	578	368
number, 2002	20	458	843	(D)	1,122	631	802	481
1997	15	341	1,017	156	1,184	623	667	431
40 to 99 horsepower (PTO) farms, 2002	22	274	1,334	208	1,348	529	738	568
1997	30	332	1,340	190	1,167	561	816	620
number, 2002	41	368	1,896	300	1,977	802	1,471	808
1997	(D)	473	1,692	249	1,648	742	1,204	697
100 horsepower (PTO) or more farms, 2002	52	230	262	12	215	46	92	152
1997	47	208	381	19	175	95	121	110
number, 2002	147	462	331	(D)	456	113	139	340
1997	(D)	449	438	19	259	140	154	183
Grain and bean combines (see text) farms, 2002	48	100	123	6	63	30	29	152
1997	47	134	161	5	87	36	18	166
number, 2002	61	153	145	6	77	30	31	189
1997	69	162	187	8	102	36	22	207
Cotton pickers and strippers farms, 2002	11	53	-	-	10	-	-	2
1997	20	68	-	-	3	-	-	2
number, 2002	18	72	-	-	23	-	-	(D)
1997	23	94	-	-	(D)	-	-	(D)
Forage harvesters, self-propelled (see text) farms, 2002	1	1	68	-	9	1	11	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	69	-	9	(D)	15	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	1	67	535	108	713	368	541	334
1997	5	87	504	123	539	363	603	206
number, 2002	(D)	101	647	120	852	479	681	407
1997	6	104	662	141	641	451	809	232
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	17	75	215	26	255	123	242	206
number	36	143	233	32	310	143	344	233
Less than 40 horsepower (PTO) farms	3	21	13	7	44	28	48	141
number	(D)	31	13	(D)	60	32	54	150
40 to 99 horsepower (PTO) farms	1	40	202	20	208	93	213	73
number	(D)	51	203	(D)	233	100	275	(D)
100 horsepower (PTO) or more farms	15	32	17	-	15	6	13	1
number	32	61	17	-	17	11	15	(D)
Grain and bean combines farms	8	32	3	-	5	1	2	-
number	10	35	5	-	5	(D)	(D)	-
Cotton pickers and strippers farms	4	17	-	-	4	-	-	1
number	5	24	-	-	5	-	-	(D)
Forage harvesters, self-propelled (see text) farms	1	-	21	-	1	-	2	-
number	(D)	-	21	-	(D)	-	(D)	-
Hay balers farms	-	3	56	8	108	80	100	36
number	-	3	56	8	108	88	118	36
Manufactured prior to 1998:								
Tractors farms	60	551	1,578	223	1,615	728	1,041	565
number	172	1,145	2,837	374	3,245	1,403	2,068	1,396
Less than 40 horsepower (PTO) farms	17	385	650	66	829	466	578	210
number	(D)	427	830	(D)	1,062	599	748	331
40 to 99 horsepower (PTO) farms	22	235	1,164	199	1,175	470	633	550
number	(D)	317	1,693	(D)	1,744	702	1,196	(D)
100 horsepower (PTO) or more farms	49	218	251	12	212	44	83	152
number	115	401	314	(D)	439	102	124	(D)
Grain and bean combines farms	42	93	120	6	58	29	29	152
number	51	118	140	6	72	(D)	(D)	189

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. 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, 2002	1,254	676	296	1,255	1,756	317	934	1,015
1997	1,405	715	358	1,319	1,815	407	1,017	1,152
\$1,000, 2002	68,530	47,629	14,789	46,326	58,486	13,404	35,101	45,377
1997	31,836	38,714	12,660	36,464	46,715	10,496	30,537	34,203
Average per farm dollars, 2002	54,649	70,456	49,964	36,913	33,306	42,285	37,582	44,706
1997	22,659	54,146	35,363	27,645	25,739	25,788	30,026	29,690
Farms by value group:								
\$1 to \$9,999 2002	426	150	63	211	446	59	262	292
1997	449	171	106	365	526	85	139	337
\$10,000 to \$19,999 2002	234	175	78	321	357	31	240	76
1997	397	103	49	286	510	125	369	318
\$20,000 to \$29,999 2002	112	82	62	244	406	29	123	178
1997	220	94	79	219	266	88	132	127
\$30,000 to \$49,999 2002	190	15	23	140	196	89	119	206
1997	200	139	49	238	262	44	227	218
\$50,000 to \$69,999 2002	67	91	16	136	112	62	90	102
1997	97	66	22	97	99	50	63	43
\$70,000 to \$99,999 2002	132	67	20	115	144	26	34	20
1997	34	77	33	77	75	7	54	52
\$100,000 to \$199,999 2002	18	52	19	67	84	20	34	100
1997	2	28	15	25	72	7	25	39
\$200,000 to \$499,999 2002	27	28	12	21	10	1	29	38
1997	1	27	2	12	5	1	6	17
\$500,000 or more 2002	48	16	3	-	1	-	3	3
1997	5	10	3	-	-	-	2	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	1,140	676	253	1,211	1,748	313	878	958
1997	1,299	660	306	1,190	1,660	351	989	1,062
number, 2002	2,236	1,327	484	2,116	3,236	725	1,861	2,093
1997	2,442	1,108	489	2,085	2,644	611	1,759	1,848
Less than 40 horsepower (PTO) farms, 2002	579	339	130	633	871	137	459	523
1997	897	275	105	535	892	160	366	535
number, 2002	787	361	160	723	1,210	201	572	714
1997	1,269	336	117	657	1,065	211	544	683
40 to 99 horsepower (PTO) farms, 2002	865	398	146	767	1,259	230	705	723
1997	836	432	218	895	1,100	287	721	821
number, 2002	1,233	533	247	1,144	1,782	492	1,150	1,193
1997	1,022	549	296	(D)	1,424	391	1,055	1,019
100 horsepower (PTO) or more farms, 2002	152	218	58	175	171	29	88	115
1997	123	146	56	185	122	7	132	109
number, 2002	216	433	77	249	244	32	139	186
1997	151	223	76	(D)	155	9	160	146
Grain and bean combines (see text) farms, 2002	36	185	19	44	52	21	7	65
1997	40	97	40	40	41	1	12	76
number, 2002	44	189	25	45	63	22	9	70
1997	47	105	51	48	50	(D)	15	87
Cotton pickers and strippers farms, 2002	-	58	-	-	-	-	-	-
1997	-	52	-	-	1	-	-	-
number, 2002	-	73	-	-	-	-	-	-
1997	-	78	-	-	(D)	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	4	2	-	4	31	-	3	18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	4	(D)	-	4	40	-	3	18
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	280	134	138	289	751	165	416	346
1997	327	198	152	414	539	208	527	325
number, 2002	349	161	181	408	894	217	522	423
1997	392	253	177	514	758	243	683	408
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	313	148	32	197	290	74	158	277
number	379	170	52	227	335	89	230	354
Less than 40 horsepower (PTO) farms	112	112	11	120	78	12	35	16
number	125	112	11	120	108	(D)	35	16
40 to 99 horsepower (PTO) farms	200	26	22	77	213	63	131	255
number	208	28	36	87	216	73	183	318
100 horsepower (PTO) or more farms	45	15	3	11	11	1	12	13
number	46	30	5	20	11	(D)	12	20
Grain and bean combines farms	8	5	6	-	2	1	-	5
number	8	6	6	-	(D)	(D)	-	5
Cotton pickers and strippers farms	-	10	-	-	-	-	-	-
number	-	14	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	-	-	20	-	-	14
number	-	-	-	-	20	-	-	14
Hay balers farms	35	34	31	68	99	10	28	64
number	35	34	32	76	99	10	28	64
Manufactured prior to 1998:								
Tractors farms	893	608	235	1,094	1,582	283	824	824
number	1,857	1,157	432	1,889	2,901	636	1,631	1,739
Less than 40 horsepower (PTO) farms	478	227	119	513	793	136	424	521
number	662	249	149	603	1,102	(D)	537	698
40 to 99 horsepower (PTO) farms	706	396	137	741	1,122	200	633	555
number	1,025	505	211	1,057	1,566	419	967	875
100 horsepower (PTO) or more farms	109	214	58	166	162	28	77	109
number	170	403	72	229	233	(D)	127	166
Grain and bean combines farms	28	180	14	44	50	20	7	60
number	36	183	19	45	(D)	(D)	9	65

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. 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, 2002	363	399	702	1,088	238	355	271	1,281
1997	437	398	847	1,043	289	423	308	1,338
\$1,000, 2002	12,753	26,455	85,007	30,429	10,439	9,855	17,328	41,134
1997	12,818	13,199	65,825	21,107	7,202	6,982	13,593	30,613
Average per farm dollars, 2002	35,133	66,303	121,093	27,968	43,862	27,761	63,943	32,111
1997	29,332	33,164	77,716	20,237	24,919	16,506	44,132	22,880
Farms by value group:								
\$1 to \$9,999 2002	81	137	157	405	65	170	33	322
1997	84	108	173	382	82	205	91	431
\$10,000 to \$19,999 2002	43	54	96	226	58	62	78	281
1997	122	57	127	258	81	78	63	384
\$20,000 to \$29,999 2002	94	42	69	174	42	33	31	134
1997	84	38	160	213	62	60	39	178
\$30,000 to \$49,999 2002	72	42	145	80	39	35	47	327
1997	81	96	94	80	46	68	57	208
\$50,000 to \$69,999 2002	21	55	16	78	4	-	28	78
1997	43	34	79	72	4	6	8	68
\$70,000 to \$99,999 2002	33	25	20	65	11	14	10	52
1997	-	58	49	13	6	1	6	42
\$100,000 to \$199,999 2002	13	7	53	46	10	38	16	83
1997	22	7	60	25	2	5	36	25
\$200,000 to \$499,999 2002	6	27	107	14	5	3	27	2
1997	1	-	81	-	5	-	7	2
\$500,000 or more 2002	-	10	39	-	4	-	1	2
1997	-	-	24	-	1	-	1	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	341	375	645	1,000	226	347	256	1,213
1997	389	390	805	943	272	298	281	1,210
number, 2002	621	561	1,476	1,579	423	506	436	1,758
1997	597	610	1,594	1,553	429	486	473	1,879
Less than 40 horsepower (PTO) farms, 2002	171	181	211	461	103	228	144	665
1997	165	216	275	559	131	172	145	795
number, 2002	211	221	267	494	129	273	158	743
1997	178	273	344	683	159	256	169	1,011
40 to 99 horsepower (PTO) farms, 2002	281	258	404	750	175	167	147	647
1997	302	245	558	638	167	221	188	715
number, 2002	388	319	710	959	236	226	221	881
1997	365	317	743	(D)	212	(D)	265	(D)
100 horsepower (PTO) or more farms, 2002	17	13	181	121	37	7	32	123
1997	38	20	248	67	41	5	22	41
number, 2002	22	21	499	126	58	7	57	134
1997	54	20	507	(D)	58	(D)	39	(D)
Grain and bean combines (see text) farms, 2002	7	2	169	20	12	-	12	10
1997	11	16	264	33	42	7	23	24
number, 2002	8	(D)	220	20	14	-	16	10
1997	12	16	306	33	51	7	28	35
Cotton pickers and strippers farms, 2002	-	-	4	-	-	-	-	-
1997	-	-	5	-	-	-	-	-
number, 2002	-	-	6	-	-	-	-	-
1997	-	-	8	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	1	10	10	33	6	29	10	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	20	10	33	6	29	10	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	124	200	135	366	111	56	91	319
1997	129	219	127	361	90	107	81	264
number, 2002	135	277	158	479	141	(D)	104	415
1997	152	275	177	440	103	125	107	309
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	53	75	81	185	26	15	69	157
number	82	84	125	206	29	17	85	161
Less than 40 horsepower (PTO) farms	16	-	8	21	-	-	21	60
number	16	-	17	(D)	-	-	21	(D)
40 to 99 horsepower (PTO) farms	49	75	52	164	20	15	51	97
number	62	80	61	184	23	17	53	100
100 horsepower (PTO) or more farms	4	4	27	1	6	-	8	1
number	4	4	47	(D)	6	-	11	(D)
Grain and bean combines farms	4	-	24	-	-	-	1	-
number	4	-	30	-	-	-	(D)	-
Cotton pickers and strippers farms	-	-	2	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	-	-	-	-	10	-
number	-	-	-	-	-	-	10	-
Hay balers farms	23	22	26	85	16	6	23	46
number	23	22	26	85	21	(D)	23	46
Manufactured prior to 1998:								
Tractors farms	294	327	627	873	217	346	210	1,104
number	539	477	1,351	1,373	394	489	351	1,597
Less than 40 horsepower (PTO) farms	155	181	204	449	103	228	123	621
number	195	221	250	(D)	129	273	137	(D)
40 to 99 horsepower (PTO) farms	234	192	386	614	163	166	110	581
number	326	239	649	775	213	209	168	781
100 horsepower (PTO) or more farms	13	13	176	121	32	7	28	123
number	18	17	452	(D)	52	7	46	(D)
Grain and bean combines farms	3	2	147	20	12	-	12	10
number	4	(D)	190	20	14	-	(D)	10

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. 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, 2002	423	704	1,530	2,039	286	198	879	672
1997	486	658	1,685	1,996	287	205	957	904
\$1,000, 2002	15,970	24,924	85,048	55,542	12,453	7,236	28,952	44,088
1997	14,192	17,725	69,876	45,170	6,407	5,142	23,648	34,706
Average per farm dollars, 2002	37,755	35,404	55,587	27,240	43,541	36,544	32,938	65,607
1997	29,201	26,938	41,470	22,630	22,322	25,081	24,711	38,391
Farms by value group:								
\$1 to \$9,999 2002	60	189	405	769	68	67	243	126
1997	102	82	386	706	76	81	292	359
\$10,000 to \$19,999 2002	110	126	323	472	40	36	232	168
1997	100	249	398	533	94	46	212	152
\$20,000 to \$29,999 2002	90	120	147	296	62	24	131	54
1997	138	127	253	281	28	19	178	95
\$30,000 to \$49,999 2002	78	127	201	151	53	36	84	139
1997	76	89	265	272	41	41	160	165
\$50,000 to \$69,999 2002	31	27	196	225	27	7	53	21
1997	28	82	121	100	46	8	58	22
\$70,000 to \$99,999 2002	44	79	97	51	12	3	42	52
1997	21	13	78	52	1	2	32	21
\$100,000 to \$199,999 2002	4	28	80	39	14	21	93	65
1997	20	14	129	42	1	5	24	48
\$200,000 to \$499,999 2002	4	-	57	34	7	3	1	38
1997	1	1	47	10	-	3	1	37
\$500,000 or more 2002	2	8	24	2	3	1	-	9
1997	-	1	8	-	-	-	-	5
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	385	643	1,483	1,906	250	187	867	577
1997	464	621	1,521	1,822	272	184	910	853
number, 2002	597	1,148	3,211	3,261	449	358	1,604	1,250
1997	764	969	3,438	2,856	450	298	1,396	1,513
Less than 40 horsepower (PTO) farms, 2002	137	239	828	953	138	93	659	326
1997	255	339	1,042	1,034	148	58	500	463
number, 2002	148	303	1,168	1,337	147	123	861	685
1997	316	411	1,513	1,184	195	68	602	585
40 to 99 horsepower (PTO) farms, 2002	292	523	1,113	1,300	175	128	490	293
1997	294	404	1,042	1,089	179	129	583	551
number, 2002	439	764	1,686	1,739	290	195	670	308
1997	(D)	548	1,638	1,487	225	(D)	(D)	745
100 horsepower (PTO) or more farms, 2002	6	55	205	155	12	23	44	142
1997	33	10	215	145	29	32	56	98
number, 2002	10	81	357	185	12	40	73	257
1997	(D)	10	287	185	30	(D)	(D)	183
Grain and bean combines (see text) farms, 2002	2	-	130	80	-	6	13	32
1997	5	18	233	91	2	17	8	56
number, 2002	(D)	-	156	83	-	7	13	37
1997	5	28	255	107	(D)	20	9	66
Cotton pickers and strippers farms, 2002	-	-	-	2	-	-	-	15
1997	-	-	-	4	-	-	-	17
number, 2002	-	-	-	(D)	-	-	-	27
1997	-	-	-	5	-	-	-	24
Forage harvesters, self-propelled (see text) farms, 2002	-	-	31	33	-	8	14	24
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	31	33	-	8	14	30
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	180	392	256	577	148	75	509	143
1997	178	225	401	493	171	54	325	177
number, 2002	224	439	355	718	186	91	667	154
1997	210	311	507	631	201	58	412	219
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	47	146	283	248	23	28	83	76
number	50	178	425	426	44	28	216	129
Less than 40 horsepower (PTO) farms	13	19	53	91	7	3	41	43
number	(D)	19	67	218	7	3	81	52
40 to 99 horsepower (PTO) farms	34	135	236	173	23	25	62	24
number	35	159	318	179	34	25	135	27
100 horsepower (PTO) or more farms	1	-	25	28	3	-	-	29
number	(D)	-	40	29	3	-	-	50
Grain and bean combines farms	1	-	10	1	-	-	-	6
number	(D)	-	10	(D)	-	-	-	7
Cotton pickers and strippers farms	-	-	-	-	-	-	-	4
number	-	-	-	-	-	-	-	7
Forage harvesters, self-propelled (see text) farms	-	-	17	-	-	-	-	1
number	-	-	17	-	-	-	-	(D)
Hay balers farms	14	67	46	54	22	3	55	1
number	15	67	60	56	22	3	75	(D)
Manufactured prior to 1998:								
Tractors farms	345	591	1,387	1,762	243	173	826	536
number	547	970	2,786	2,835	405	330	1,388	1,121
Less than 40 horsepower (PTO) farms	124	228	792	864	134	90	618	287
number	(D)	284	1,101	1,119	140	120	780	633
40 to 99 horsepower (PTO) farms	263	482	987	1,198	168	103	470	273
number	404	605	1,368	1,560	256	170	535	281
100 horsepower (PTO) or more farms	5	55	197	128	9	23	44	140
number	(D)	81	317	156	9	40	73	207
Grain and bean combines farms	1	-	122	79	-	6	13	27
number	(D)	-	146	(D)	-	7	13	30

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. 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, 2002	1,124	356	1,412	1,815	628	326	157	582
1997	1,216	406	1,582	2,020	728	453	186	636
\$1,000, 2002	38,999	11,356	48,866	63,966	49,877	12,958	5,234	16,219
1997	28,553	8,641	38,583	59,160	45,159	16,836	3,432	12,404
Average per farm dollars, 2002	34,697	31,899	34,608	35,243	79,422	39,749	33,336	27,867
1997	23,481	21,283	24,389	29,287	62,032	37,166	18,451	19,503
Farms by value group:								
\$1 to \$9,999 2002	264	111	416	515	121	80	40	220
1997	426	123	541	438	147	88	59	178
\$10,000 to \$19,999 2002	279	42	336	412	198	103	40	122
1997	187	143	329	576	239	85	69	186
\$20,000 to \$29,999 2002	238	62	232	334	94	28	18	72
1997	213	57	268	325	58	67	26	109
\$30,000 to \$49,999 2002	161	38	264	208	92	25	25	80
1997	265	35	249	294	103	87	21	151
\$50,000 to \$69,999 2002	68	51	15	130	27	15	8	48
1997	63	24	83	206	29	11	4	10
\$70,000 to \$99,999 2002	61	41	35	94	26	25	12	-
1997	30	6	40	86	13	107	7	2
\$100,000 to \$199,999 2002	29	10	94	59	9	47	13	26
1997	29	17	70	81	88	1	-	-
\$200,000 to \$499,999 2002	1	1	3	58	22	3	1	14
1997	3	1	11	11	40	7	-	-
\$500,000 or more 2002	23	-	17	5	39	-	-	-
1997	-	-	-	3	11	-	-	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	1,018	327	1,282	1,679	554	321	151	582
1997	1,114	391	1,395	1,903	695	407	175	589
number, 2002	1,836	751	2,211	3,085	1,152	749	295	1,189
1997	1,840	768	2,496	3,226	1,386	849	250	837
Less than 40 horsepower (PTO) farms, 2002	584	215	775	1,007	299	201	84	288
1997	608	272	898	1,112	338	232	126	253
number, 2002	774	333	911	1,301	350	310	143	445
1997	791	419	1,173	1,469	453	350	136	306
40 to 99 horsepower (PTO) farms, 2002	665	267	893	1,060	250	254	94	370
1997	825	243	910	1,216	357	352	92	387
number, 2002	937	375	1,216	1,460	399	401	143	659
1997	(D)	(D)	1,258	1,569	487	(D)	(D)	512
100 horsepower (PTO) or more farms, 2002	94	36	59	246	158	34	9	85
1997	42	43	57	179	234	33	4	19
number, 2002	125	43	84	324	403	38	9	85
1997	(D)	(D)	65	188	446	(D)	(D)	19
Grain and bean combines (see text) farms, 2002	16	22	1	90	106	24	-	-
1997	31	30	32	106	132	17	-	-
number, 2002	16	26	(D)	93	117	24	-	-
1997	46	30	32	148	147	28	-	-
Cotton pickers and strippers farms, 2002	-	-	-	-	56	-	-	-
1997	-	-	-	-	81	-	-	-
number, 2002	-	-	-	-	93	-	-	-
1997	-	-	-	-	92	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	13	-	1	4	17	4	-	35
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	13	-	(D)	4	17	8	-	35
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	247	105	626	394	140	122	75	334
1997	436	99	559	459	140	131	70	222
number, 2002	325	123	868	486	186	148	85	376
1997	516	107	753	586	153	179	85	233
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	180	53	144	243	76	39	30	78
number	206	79	186	390	149	63	30	94
Less than 40 horsepower (PTO) farms	107	24	94	96	49	15	7	16
number	107	24	94	102	51	23	7	16
40 to 99 horsepower (PTO) farms	88	53	89	178	8	31	23	78
number	(D)	55	92	243	19	40	23	78
100 horsepower (PTO) or more farms	2	-	-	19	26	-	-	-
number	(D)	-	-	45	79	-	-	-
Grain and bean combines farms	1	1	-	14	15	-	-	-
number	(D)	(D)	-	14	20	-	-	-
Cotton pickers and strippers farms	-	-	-	-	12	-	-	-
number	-	-	-	-	27	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Hay balers farms	39	13	51	55	18	16	13	56
number	39	13	51	64	36	16	13	56
Manufactured prior to 1998:								
Tractors farms	924	282	1,200	1,532	507	314	134	528
number	1,630	672	2,025	2,695	1,003	686	265	1,095
Less than 40 horsepower (PTO) farms	494	195	681	939	254	201	81	272
number	667	309	817	1,199	299	287	136	429
40 to 99 horsepower (PTO) farms	603	221	827	922	247	232	80	316
number	(D)	320	1,124	1,217	380	361	120	581
100 horsepower (PTO) or more farms	93	36	59	241	155	34	9	85
number	(D)	43	84	279	324	38	9	85
Grain and bean combines farms	15	21	1	76	92	24	-	-
number	(D)	(D)	(D)	79	97	24	-	-

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. 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, 2002	233	1,560	1,860	677	1,207	1,166	1,690	2,069
1997	271	1,556	2,095	827	1,256	1,195	1,714	2,031
\$1,000, 2002	7,699	93,133	86,431	31,186	65,378	41,835	67,388	57,577
1997	5,950	57,263	60,633	17,122	54,412	31,764	47,504	48,518
Average per farm dollars, 2002	33,041	59,700	46,468	46,064	54,165	35,879	39,875	27,828
1997	21,957	36,801	28,942	20,703	43,322	26,581	27,715	23,889
Farms by value group:								
\$1 to \$9,999 2002	56	407	478	228	423	413	571	754
1997	72	445	622	318	348	373	498	559
\$10,000 to \$19,999 2002	60	227	439	97	300	244	347	495
1997	112	301	481	207	302	230	414	545
\$20,000 to \$29,999 2002	39	263	250	84	88	150	247	403
1997	23	272	342	127	193	334	304	381
\$30,000 to \$49,999 2002	19	141	225	140	136	109	184	180
1997	36	198	318	137	165	104	230	299
\$50,000 to \$69,999 2002	22	155	98	24	48	102	137	48
1997	6	139	156	8	82	46	131	126
\$70,000 to \$99,999 2002	31	84	93	12	45	42	22	43
1997	21	61	103	7	31	25	43	90
\$100,000 to \$199,999 2002	3	197	199	43	80	90	110	113
1997	1	99	42	21	72	81	83	25
\$200,000 to \$499,999 2002	2	69	65	47	61	15	61	32
1997	-	36	28	-	56	1	10	6
\$500,000 or more 2002	1	17	13	2	26	1	11	1
1997	-	5	3	2	7	1	1	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors farms, 2002	226	1,422	1,790	547	1,132	1,090	1,593	1,864
1997	248	1,456	1,975	719	1,103	1,043	1,516	1,845
number, 2002	373	3,948	3,665	878	2,323	2,012	3,021	3,169
1997	411	3,043	3,385	1,026	2,138	1,687	2,700	3,130
Less than 40 horsepower (PTO) farms, 2002	129	883	1,093	161	406	593	877	997
1997	112	788	1,193	258	447	584	834	1,101
number, 2002	147	1,757	1,516	547	1,166	702	1,166	1,181
1997	133	1,246	1,422	315	550	730	1,051	1,323
40 to 99 horsepower (PTO) farms, 2002	135	1,053	1,145	432	825	717	1,065	1,291
1997	173	1,078	1,175	517	815	717	1,114	1,228
number, 2002	184	1,852	1,962	592	1,162	1,065	1,620	1,748
1997	256	1,580	1,818	(D)	1,076	893	1,500	1,584
100 horsepower (PTO) or more farms, 2002	36	282	134	71	262	176	160	184
1997	21	180	113	98	297	59	119	202
number, 2002	42	339	187	95	614	245	235	233
1997	22	217	145	(D)	512	64	149	223
Grain and bean combines (see text) farms, 2002	1	75	20	7	194	26	10	6
1997	4	84	25	58	221	42	36	14
number, 2002	(D)	76	20	8	254	27	14	6
1997	7	97	25	61	249	52	39	14
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms, 2002	-	37	18	1	14	53	52	25
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	38	29	(D)	14	53	76	35
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers farms, 2002	70	541	898	332	277	294	479	506
1997	74	415	748	242	184	338	446	488
number, 2002	78	689	1,088	386	336	329	604	682
1997	83	507	992	270	265	373	548	605
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors farms	22	312	262	99	159	131	277	353
number	30	625	287	129	205	171	466	422
Less than 40 horsepower (PTO) farms	2	208	80	1	48	37	114	150
number	(D)	306	92	(D)	48	37	117	150
40 to 99 horsepower (PTO) farms	21	196	158	98	85	109	233	223
number	(D)	269	160	(D)	96	131	343	256
100 horsepower (PTO) or more farms	1	47	35	1	39	3	5	14
number	(D)	50	35	(D)	61	3	6	16
Grain and bean combines farms	-	10	-	-	40	-	1	2
number	-	10	-	-	47	-	(D)	(D)
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	-	-	1	-	12	2	-	8
number	-	-	(D)	-	(D)	(D)	-	8
Hay balers farms	18	91	89	47	32	80	68	30
number	18	91	90	47	33	81	69	30
Manufactured prior to 1998:								
Tractors farms	218	1,355	1,717	487	1,084	1,015	1,387	1,634
number	343	3,323	3,378	749	2,118	1,841	2,555	2,747
Less than 40 horsepower (PTO) farms	127	767	1,065	160	393	577	764	847
number	(D)	1,451	1,424	(D)	499	665	1,049	1,038
40 to 99 horsepower (PTO) farms	125	996	1,075	345	743	637	850	1,113
number	(D)	1,583	1,802	(D)	1,066	934	1,277	1,492
100 horsepower (PTO) or more farms	36	253	102	70	258	175	157	172
number	(D)	289	152	(D)	553	242	229	217
Grain and bean combines farms	1	65	20	7	158	26	10	4
number	(D)	66	20	8	207	27	(D)	(D)

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	Bradley	Campbell
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	560	-	-	-	-	-	-	-
number	761	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	947	6	49	-	12	20	54	-
number	1,041	6	49	-	12	20	62	-
Hay balers farms	27,365	170	576	222	211	667	357	223
number	33,278	223	696	243	238	805	440	308
Item	Cannon	Carroll	Carter	Cheatham	Chester	Claiborne	Clay	Cocke
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	10	-	-	10	-	-	-
number	-	16	-	-	11	-	-	-
Forage harvesters, self-propelled (see text) farms	1	1	17	-	-	2	-	1
number	(D)	(D)	17	-	-	(D)	-	(D)
Hay balers farms	222	441	193	192	265	541	123	242
number	259	506	248	241	292	642	163	302
Item	Coffee	Crockett	Cumberland	Davidson	Decatur	DeKalb	Dickson	Dyer
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	94	-	-	-	-	-	37
number	-	113	-	-	-	-	-	41
Forage harvesters, self-propelled (see text) farms	17	-	14	-	-	11	-	2
number	20	-	14	-	-	11	-	(D)
Hay balers farms	289	55	259	132	168	224	229	210
number	373	65	267	163	195	225	328	232
Item	Fayette	Fentress	Franklin	Gibson	Giles	Grainger	Greene	Grundy
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	42	-	3	101	3	-	-	-
number	71	-	(D)	132	(D)	-	-	-
Forage harvesters, self-propelled (see text) farms	22	3	15	2	23	10	20	-
number	23	3	15	(D)	23	10	20	-
Hay balers farms	171	220	262	197	402	370	1,531	67
number	191	286	339	219	460	452	1,952	74
Item	Hamblen	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	14	1	-	63	1
number	-	-	-	18	(D)	-	101	(D)
Forage harvesters, self-propelled (see text) farms	1	-	-	2	-	47	-	-
number	(D)	-	-	(D)	-	47	-	-
Hay balers farms	277	200	345	305	240	849	71	375
number	347	237	361	336	250	989	94	471
Item	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson	Knox
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	3	-	-	50	-	14	-	1
number	3	-	-	50	-	14	-	(D)
Hay balers farms	234	381	115	273	235	513	202	555
number	294	447	168	307	261	617	223	709
Item	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon	McMinn	McNairy
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	9	40	-	-	9	-	-	2
number	13	48	-	-	18	-	-	(D)
Forage harvesters, self-propelled (see text) farms	-	1	47	-	8	1	9	-
number	-	(D)	48	-	(D)	(D)	(D)	-
Hay balers farms	1	65	491	100	640	303	463	299
number	(D)	98	591	112	744	391	563	371
Item	Macon	Madison	Marion	Marshall	Maury	Meigs	Monroe	Montgomery
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	53	-	-	-	-	-	-
number	-	59	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	4	2	-	4	11	-	3	4
number	4	(D)	-	4	20	-	3	4
Hay balers farms	247	111	114	245	676	159	389	286
number	314	127	149	332	795	207	494	359

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Table 38. Machinery and Equipment on Operation: 2002 and 1997 - Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Moore	Morgan	Obion	Overton	Perry	Pickett	Polk	Putnam
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	2	-	-	-	-	-
number	-	-	(D)	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	1	10	10	33	6	29	-	-
number	(D)	20	10	33	6	29	-	-
Hay balers farms	102	200	112	297	96	50	68	280
number	112	255	132	394	120	(D)	81	369
Item	Rhea	Roane	Robertson	Rutherford	Scott	Sequatchie	Sevier	Shelby
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	2	-	-	-	12
number	-	-	-	(D)	-	-	-	20
Forage harvesters, self-propelled (see text) farms	-	-	14	33	-	8	14	24
number	-	-	14	33	-	8	14	(D)
Hay balers farms	166	333	233	532	131	75	475	143
number	209	372	295	662	164	88	592	(D)
Item	Smith	Stewart	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	52	-	-	-
number	-	-	-	-	66	-	-	-
Forage harvesters, self-propelled (see text) farms	13	-	1	4	17	4	-	35
number	13	-	(D)	4	17	8	-	35
Hay balers farms	219	97	612	354	122	106	65	278
number	286	110	817	422	150	132	72	320
Item	Van Buren	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text) farms	-	37	17	1	2	51	52	17
number	-	38	(D)	(D)	(D)	(D)	76	27
Hay balers farms	55	476	823	295	253	220	422	485
number	60	598	998	339	303	248	535	652