

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	Arkansas	Arkansas	Ashley	Baxter	Benton	Boone	Bradley	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	46,056	498	321	568	2,337	1,264	222	
1997	49,483	551	333	557	2,559	1,384	276	
\$1,000, 2002	3,007,394	106,028	47,434	18,352	109,609	44,053	10,163	
1997	2,749,848	93,811	33,462	13,836	86,304	34,433	8,672	
Average per farm	dollars, 2002	65,299	212,908	147,770	32,310	46,902	34,852	45,781
1997	55,572	170,256	100,487	24,841	33,726	24,879	31,422	
Farms by value group:								
\$1 to \$9,999	2002	12,145	76	66	243	625	399	62
1997	12,251	96	64	147	748	453	65	
\$10,000 to \$19,999	2002	8,676	48	19	125	476	245	38
1997	10,089	44	74	113	689	371	20	
\$20,000 to \$29,999	2002	5,862	44	39	20	333	180	25
1997	7,712	16	26	106	394	223	57	
\$30,000 to \$49,999	2002	6,312	13	41	65	335	181	25
1997	7,283	25	32	106	312	156	98	
\$50,000 to \$69,999	2002	3,804	24	25	53	194	150	35
1997	3,816	35	36	61	155	46	14	
\$70,000 to \$99,999	2002	2,465	19	30	47	168	15	11
1997	2,135	32	25	20	130	86	10	
\$100,000 to \$199,999	2002	3,412	95	38	4	137	47	23
1997	3,075	138	23	3	114	41	6	
\$200,000 to \$499,999	2002	2,349	117	45	2	46	43	2
1997	2,255	127	44	1	12	8	6	
\$500,000 or more	2002	1,031	62	18	9	23	4	1
1997	867	38	9	-	5	-	-	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	43,385	426	310	530	2,192	1,186	207
1997	44,153	465	306	511	2,303	1,210	271	
number, 2002	86,705	1,724	916	766	3,580	1,910	394	
1997	83,781	1,676	648	776	3,670	1,683	415	
Less than 40 horsepower (PTO)	farms, 2002	20,006	176	145	267	1,049	500	96
1997	20,368	178	134	290	1,272	584	137	
number, 2002	24,724	275	189	290	1,245	602	126	
1997	25,171	237	175	328	1,522	669	184	
40 to 99 horsepower (PTO)	farms, 2002	28,504	265	214	347	1,543	896	163
1997	28,004	264	169	282	1,422	753	158	
number, 2002	41,963	447	416	424	2,211	1,211	246	
1997	39,736	480	254	426	1,983	942	(D)	
100 horsepower (PTO) or more	farms, 2002	8,519	328	94	37	96	94	16
1997	8,836	347	90	14	137	59	33	
number, 2002	20,018	1,002	311	52	124	97	22	
1997	18,874	959	219	22	165	72	(D)	
Grain and bean combines (see text)	farms, 2002	4,400	307	43	-	21	12	-
1997	5,654	399	53	2	37	25	1	
number, 2002	5,444	367	57	-	21	24	-	
1997	7,330	527	55	(D)	40	27	(D)	
Cotton pickers and strippers	farms, 2002	901	-	39	-	-	-	-
1997	1,741	5	65	-	-	-	-	
number, 2002	1,471	-	70	-	-	-	-	
1997	2,601	5	107	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	72	1	-	-	14	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	86	(D)	-	-	14	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	14,745	72	73	150	624	377	91
1997	13,519	36	89	165	724	327	43	
number, 2002	17,344	82	73	175	747	482	93	
1997	16,523	48	109	190	932	402	54	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	9,142	177	95	136	524	252	47
number	13,276	413	235	137	619	269	57	
Less than 40 horsepower (PTO)	farms	2,376	49	23	41	156	60	9
number	2,786	79	35	41	156	60	9	
40 to 99 horsepower (PTO)	farms	5,932	91	63	74	415	162	35
number	7,145	128	141	74	457	166	40	
100 horsepower (PTO) or more	farms	1,762	117	23	22	5	43	6
number	3,345	206	59	22	6	43	8	
Grain and bean combines	farms	877	60	8	-	-	-	-
number	1,066	70	8	-	-	-	-	
Cotton pickers and strippers	farms	206	-	13	-	-	-	-
number	300	-	19	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	44	-	-	-	-	-	-
number	44	-	-	-	-	-	-	
Hay balers	farms	3,033	20	6	50	122	105	9
number	3,188	20	6	50	126	117	9	
Manufactured prior to 1998:								
Tractors	farms	39,135	383	292	460	1,870	1,067	191
number	73,429	1,311	681	629	2,961	1,641	337	
Less than 40 horsepower (PTO)	farms	18,000	145	132	226	916	452	87
number	21,938	196	154	249	1,089	542	117	
40 to 99 horsepower (PTO)	farms	24,718	197	184	295	1,262	810	135
number	34,818	319	275	350	1,754	1,045	206	
100 horsepower (PTO) or more	farms	7,786	297	93	30	94	51	14
number	16,673	796	252	30	118	54	14	
Grain and bean combines	farms	3,656	254	35	-	21	12	-
number	4,378	297	49	-	21	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	Calhoun	Carroll	Chicot	Clark	Clay	Cleburne	Cleveland	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	115	1,048	358	365	702	810	204	
1997	123	1,105	387	413	669	789	245	
\$1,000, 2002	3,624	46,717	68,373	14,410	79,524	30,155	13,860	
1997	3,363	35,171	67,386	12,343	67,774	25,265	9,207	
Average per farm	dollars, 2002	31,513	44,577	190,987	39,479	113,282	37,229	67,941
1997	27,338	31,829	174,125	29,886	101,307	32,022	37,582	
Farms by value group:								
\$1 to \$9,999	2002	44	339	61	56	187	222	49
1997	30	291	63	110	129	221	47	
\$10,000 to \$19,999	2002	16	204	37	96	74	163	23
1997	36	224	44	77	92	119	43	
\$20,000 to \$29,999	2002	18	110	35	70	86	103	37
1997	26	231	30	108	104	173	38	
\$30,000 to \$49,999	2002	11	119	11	43	61	149	28
1997	16	156	16	56	96	152	65	
\$50,000 to \$69,999	2002	10	110	46	26	73	57	26
1997	7	96	8	25	16	48	20	
\$70,000 to \$99,999	2002	7	40	10	35	57	18	19
1997	1	36	25	17	48	14	11	
\$100,000 to \$199,999	2002	8	78	55	35	38	84	12
1997	7	64	76	18	84	42	19	
\$200,000 to \$499,999	2002	1	41	60	4	89	12	15
1997	-	5	95	2	71	18	3	
\$500,000 or more	2002	-	7	43	-	37	2	5
1997	-	2	30	-	29	2	-	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	110	1,017	306	341	690	744	194
1997	121	1,042	314	386	572	663	233	
number, 2002	236	2,002	1,045	642	1,786	1,407	431	
1997	229	1,789	971	671	1,456	1,000	450	
Less than 40 horsepower (PTO)	farms, 2002	57	522	126	128	181	321	104
1997	73	565	42	141	176	290	136	
number, 2002	98	828	219	142	208	385	139	
1997	94	736	123	166	201	356	197	
40 to 99 horsepower (PTO)	farms, 2002	76	701	134	232	365	574	145
1997	92	704	153	291	343	413	161	
number, 2002	127	1,115	396	351	430	925	252	
1997	127	(D)	325	(D)	516	544	220	
100 horsepower (PTO) or more	farms, 2002	10	39	154	78	432	95	30
1997	6	85	222	87	286	96	31	
number, 2002	11	59	430	149	1,148	97	40	
1997	8	(D)	523	(D)	739	100	33	
Grain and bean combines (see text)	farms, 2002	1	10	117	16	244	10	-
1997	2	21	140	27	279	9	-	
number, 2002	(D)	10	145	22	276	10	-	
1997	(D)	29	169	31	335	9	-	
Cotton pickers and strippers	farms, 2002	-	-	31	-	36	-	-
1997	-	-	103	-	61	-	-	
number, 2002	-	-	48	-	44	-	-	
1997	-	-	151	-	100	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	-	1	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	-	(D)	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	57	361	22	158	105	363	76
1997	48	466	47	157	68	236	57	
number, 2002	63	452	28	186	128	465	102	
1997	59	570	54	189	86	272	61	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	18	196	100	46	141	185	63
number	18	296	303	49	307	238	116	
Less than 40 horsepower (PTO)	farms	1	47	25	-	24	65	31
number	(D)	109	70	-	24	(D)	(D)	
40 to 99 horsepower (PTO)	farms	17	149	35	45	58	154	47
number	(D)	182	147	(D)	58	160	59	
100 horsepower (PTO) or more	farms	-	3	49	1	88	1	2
number	-	5	86	(D)	225	(D)	(D)	
Grain and bean combines	farms	-	-	32	-	26	-	-
number	-	-	36	-	33	-	-	
Cotton pickers and strippers	farms	-	-	6	-	5	-	-
number	-	-	10	-	6	-	-	
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Hay balers	farms	8	71	3	49	3	74	21
number	8	75	5	52	3	75	23	
Manufactured prior to 1998:								
Tractors	farms	107	954	271	327	642	636	167
number	218	1,706	742	593	1,479	1,169	315	
Less than 40 horsepower (PTO)	farms	57	483	114	128	157	256	80
number	(D)	719	149	142	184	(D)	(D)	
40 to 99 horsepower (PTO)	farms	69	645	120	207	326	450	120
number	(D)	933	249	(D)	372	765	193	
100 horsepower (PTO) or more	farms	10	36	124	77	405	95	28
number	11	54	344	(D)	923	(D)	(D)	
Grain and bean combines	farms	1	10	88	16	222	10	-
number	(D)	10	109	22	243	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	Columbia	Conway	Craighead	Crawford	Crittenden	Cross	Dallas
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 2002	327	712	678	835	226	340	117
1997	344	797	824	898	275	412	135
\$1,000, 2002	15,461	32,954	84,510	34,916	51,578	74,874	2,168
1997	9,152	36,697	104,595	29,507	60,561	89,547	3,602
Average per farm	47,282	46,283	124,645	41,816	228,221	220,218	18,526
1997	26,605	46,044	126,935	32,858	220,223	217,347	26,685
Farms by value group:							
\$1 to \$9,999	50	166	125	233	33	39	46
1997	66	222	100	207	29	77	43
\$10,000 to \$19,999	69	183	111	191	31	44	28
1997	103	163	147	243	24	50	25
\$20,000 to \$29,999	60	128	62	98	11	34	12
1997	83	95	44	169	24	1	21
\$30,000 to \$49,999	45	70	130	103	10	33	21
1997	44	132	123	91	18	28	44
\$50,000 to \$69,999	26	39	12	95	13	5	6
1997	29	62	47	87	32	26	7
\$70,000 to \$99,999	34	58	18	47	6	21	4
1997	13	21	57	45	2	20	4
\$100,000 to \$199,999	30	40	83	47	39	44	-
2002	5	51	118	41	27	73	1
1997	13	23	98	14	53	78	-
\$200,000 to \$499,999	1	49	136	14	77	86	1
1997	-	5	39	7	30	42	-
\$500,000 or more	-	2	52	1	42	51	-
1997	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT							
Tractors							
farms, 2002	297	644	640	753	198	331	111
1997	337	744	716	820	239	347	112
number, 2002	539	1,157	1,377	1,255	718	1,308	188
1997	539	1,321	1,682	1,379	777	1,322	200
Less than 40 horsepower (PTO)							
farms, 2002	158	265	267	420	54	124	58
1997	128	301	217	417	52	117	70
number, 2002	192	322	290	493	64	156	(D)
1997	134	382	296	529	66	174	76
40 to 99 horsepower (PTO)							
farms, 2002	225	478	267	481	90	212	87
1997	247	557	409	540	73	231	68
number, 2002	342	683	349	641	133	340	126
1997	372	784	600	731	140	373	98
100 horsepower (PTO) or more							
farms, 2002	4	96	307	63	169	263	4
1997	33	111	356	85	184	223	22
number, 2002	5	152	738	121	521	812	(D)
1997	33	155	786	119	571	775	26
Grain and bean combines (see text)							
farms, 2002	-	8	180	11	135	163	-
1997	-	42	290	14	152	227	2
number, 2002	-	11	197	15	189	218	-
1997	-	60	319	25	238	348	(D)
Cotton pickers and strippers							
farms, 2002	-	-	125	-	40	1	-
1997	-	-	195	-	81	9	-
number, 2002	-	-	175	-	68	(D)	-
1997	-	-	273	-	129	11	-
Forage harvesters, self-propelled (see text)							
farms, 2002	-	-	-	10	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	-	19	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers							
farms, 2002	128	275	56	299	19	45	55
1997	104	287	68	253	9	31	52
number, 2002	145	290	58	329	19	50	63
1997	136	349	84	302	11	47	59
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors							
farms	81	177	164	126	57	98	21
number	107	203	281	153	145	219	21
Less than 40 horsepower (PTO)							
farms	40	54	36	14	5	12	9
number	54	54	36	19	8	12	(D)
40 to 99 horsepower (PTO)							
farms	42	112	45	114	9	35	12
number	(D)	133	68	124	11	55	(D)
100 horsepower (PTO) or more							
farms	1	13	106	4	50	66	-
number	(D)	16	177	10	126	152	-
Grain and bean combines							
farms	-	2	40	4	31	39	-
number	-	(D)	42	4	38	55	-
Cotton pickers and strippers							
farms	-	-	24	-	6	1	-
number	-	-	36	-	9	(D)	-
Forage harvesters, self-propelled (see text)							
farms	-	-	-	9	-	-	-
number	-	-	-	9	-	-	-
Hay balers							
farms	13	90	2	81	3	9	10
number	15	91	(D)	82	3	9	10
Manufactured prior to 1998:							
Tractors							
farms	242	530	561	694	180	323	96
number	432	954	1,096	1,102	573	1,089	167
Less than 40 horsepower (PTO)							
farms	120	211	233	408	49	113	49
number	138	268	254	474	56	144	(D)
40 to 99 horsepower (PTO)							
farms	203	411	230	410	81	205	81
number	(D)	550	281	517	122	285	(D)
100 horsepower (PTO) or more							
farms	3	86	248	60	147	253	4
number	(D)	136	561	111	395	660	(D)
Grain and bean combines							
farms	-	6	144	7	113	131	-
number	-	(D)	155	11	151	163	-

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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	Desha	Drew	Faulkner	Franklin	Fulton	Garland	Grant	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	260	292	1,251	830	821	385	243	
1997	325	378	1,240	844	817	412	247	
\$1,000, 2002	62,085	29,190	52,257	42,958	21,612	8,884	6,998	
1997	60,164	36,600	35,444	27,615	15,035	10,066	7,695	
Average per farm	dollars, 2002	238,790	99,965	41,772	51,756	26,324	23,075	28,799
1997	185,119	96,826	28,584	32,719	18,402	24,431	31,156	
Farms by value group:								
\$1 to \$9,999	2002	41	59	292	225	309	99	68
1997	30	42	393	210	283	81	55	
\$10,000 to \$19,999	2002	23	22	330	128	169	122	70
1997	20	81	224	126	288	139	56	
\$20,000 to \$29,999	2002	13	80	190	79	72	76	18
1997	27	96	221	156	118	73	43	
\$30,000 to \$49,999	2002	10	38	161	144	141	40	45
1997	69	43	197	195	67	76	41	
\$50,000 to \$69,999	2002	18	14	113	67	79	26	17
1997	12	15	98	60	34	29	36	
\$70,000 to \$99,999	2002	21	11	74	80	21	8	11
1997	13	12	57	53	17	10	5	
\$100,000 to \$199,999	2002	52	29	60	70	26	13	14
1997	61	29	39	36	7	3	11	
\$200,000 to \$499,999	2002	44	27	18	35	7	1	-
1997	61	37	11	8	3	1	-	
\$500,000 or more	2002	38	12	13	2	-	-	
1997	32	23	-	-	-	-	-	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	243	282	1,170	806	775	385	220
1997	264	334	1,108	779	691	385	237	
number, 2002	866	645	2,131	1,494	1,228	565	398	
1997	805	748	1,716	1,292	1,027	593	422	
Less than 40 horsepower (PTO)	farms, 2002	62	145	553	393	324	204	91
1997	64	185	532	425	333	170	136	
number, 2002	78	168	697	511	382	262	101	
1997	101	294	574	507	372	257	163	
40 to 99 horsepower (PTO)	farms, 2002	130	143	866	517	562	211	170
1997	103	201	745	529	423	233	160	
number, 2002	198	242	1,247	860	757	273	258	
1997	185	304	972	718	551	314	245	
100 horsepower (PTO) or more	farms, 2002	166	106	128	101	82	30	31
1997	184	52	144	52	97	22	14	
number, 2002	590	235	187	123	89	30	39	
1997	519	150	170	67	104	22	14	
Grain and bean combines (see text)	farms, 2002	145	33	42	2	20	-	3
1997	148	45	34	11	29	10	3	
number, 2002	192	48	48	(D)	21	-	3	
1997	198	52	40	14	36	10	3	
Cotton pickers and strippers	farms, 2002	79	23	-	-	-	-	-
1997	167	60	-	1	-	-	-	
number, 2002	133	31	-	-	-	-	-	
1997	250	79	-	(D)	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	3	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	3	-	-	-	-	-	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	8	82	498	333	279	133	113
1997	4	79	339	294	262	101	102	
number, 2002	8	100	540	388	342	143	125	
1997	4	106	398	394	312	117	128	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	74	59	176	113	99	62	36
number	181	96	246	143	126	67	39	
Less than 40 horsepower (PTO)	farms	7	14	77	20	1	25	12
number	10	23	89	36	(D)	30	12	
40 to 99 horsepower (PTO)	farms	17	13	111	93	97	37	24
number	33	16	129	96	(D)	37	27	
100 horsepower (PTO) or more	farms	61	37	15	11	1	-	-
number	138	57	28	11	(D)	-	-	
Grain and bean combines	farms	33	11	3	-	-	-	-
number	43	13	3	-	-	-	-	
Cotton pickers and strippers	farms	18	2	-	-	-	-	-
number	26	(D)	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	3	-	-	-	-	-	-
number	3	-	-	-	-	-	-	
Hay balers	farms	-	22	74	64	33	12	30
number	-	23	75	65	34	12	31	
Manufactured prior to 1998:								
Tractors	farms	224	254	1,086	767	685	352	204
number	685	549	1,885	1,351	1,102	498	359	
Less than 40 horsepower (PTO)	farms	58	131	486	379	324	189	83
number	68	145	608	475	(D)	232	89	
40 to 99 horsepower (PTO)	farms	115	137	787	472	472	192	158
number	165	226	1,118	764	(D)	236	231	
100 horsepower (PTO) or more	farms	151	93	119	91	82	30	31
number	452	178	159	112	(D)	30	39	
Grain and bean combines	farms	122	25	39	2	20	-	3
number	149	35	45	(D)	21	-	3	

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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	Greene	Hempstead	Hot Spring	Howard	Independence	Izard	Jackson	Jefferson
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	826	762	421	645	1,047	741	397	365
1997	816	814	499	705	1,148	775	502	400
\$1,000, 2002	65,591	45,805	13,255	35,947	41,422	33,768	59,895	56,090
1997	50,082	30,718	11,860	32,878	46,083	19,958	61,106	63,227
Average per farm	dollars, 2002	79,408	60,112	31,484	55,732	39,562	45,571	150,869
1997	61,376	37,737	23,768	46,635	40,142	25,752	121,726	158,068
Farms by value group:								
\$1 to \$9,999	2002	250	118	63	133	353	313	103
1997	123	139	158	102	349	301	99	69
\$10,000 to \$19,999	2002	158	167	119	118	174	55	50
1997	178	258	96	56	292	133	55	69
\$20,000 to \$29,999	2002	85	89	82	80	200	144	23
1997	92	150	106	114	125	126	46	33
\$30,000 to \$49,999	2002	51	124	70	118	116	59	28
1997	225	98	67	198	144	84	95	34
\$50,000 to \$69,999	2002	62	103	44	63	99	51	45
1997	16	41	55	131	109	95	14	31
\$70,000 to \$99,999	2002	37	73	29	25	7	39	20
1997	40	41	12	54	55	13	8	14
\$100,000 to \$199,999	2002	53	68	14	64	57	65	30
1997	81	72	4	42	31	14	91	49
\$200,000 to \$499,999	2002	105	13	1	40	37	12	61
1997	45	10	1	5	28	9	66	87
\$500,000 or more	2002	25	7	-	4	4	3	37
1997	16	5	-	3	15	-	28	32
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	773	735	405	629	971	726	386
1997	735	731	464	650	1,046	681	414	346
number, 2002	1,922	1,350	783	1,010	1,690	1,210	1,192	1,018
1997	1,551	1,330	739	1,282	1,707	976	1,115	946
Less than 40 horsepower (PTO)	farms, 2002	360	321	204	291	458	160	139
1997	277	289	242	362	427	315	99	144
number, 2002	497	411	264	489	321	462	177	148
1997	333	390	277	398	540	368	109	175
40 to 99 horsepower (PTO)	farms, 2002	389	562	295	458	607	421	176
1997	462	546	318	553	597	450	217	176
number, 2002	582	824	503	641	823	673	283	279
1997	678	772	430	818	794	554	351	241
100 horsepower (PTO) or more	farms, 2002	378	88	15	35	213	74	233
1997	261	119	26	44	239	53	263	152
number, 2002	843	115	16	48	378	75	732	591
1997	540	168	32	66	373	54	655	530
Grain and bean combines (see text)	farms, 2002	273	2	-	-	58	11	157
1997	219	15	2	12	78	9	225	163
number, 2002	306	(D)	-	-	65	11	240	184
1997	261	22	(D)	12	86	10	316	232
Cotton pickers and strippers	farms, 2002	44	-	-	-	-	-	7
1997	66	-	-	-	-	-	-	6
number, 2002	53	-	-	-	-	-	-	7
1997	82	-	-	-	-	-	-	12
Forage harvesters, self-propelled (see text)	farms, 2002	-	2	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	(D)	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	142	345	203	180	336	288	33
1997	100	255	171	281	391	166	18	51
number, 2002	188	406	231	189	404	334	33	56
1997	130	313	204	342	483	208	20	72
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	125	232	89	127	64	154	70
number	259	310	107	152	81	175	167	147
Less than 40 horsepower (PTO)	farms	15	79	24	23	3	86	13
number	20	79	24	23	3	99	13	24
40 to 99 horsepower (PTO)	farms	56	165	76	95	56	76	29
number	79	212	83	115	62	76	48	24
100 horsepower (PTO) or more	farms	62	16	-	13	7	-	54
number	160	19	-	14	16	-	106	99
Grain and bean combines	farms	52	1	-	-	4	-	40
number	69	(D)	-	-	4	-	-	59
Cotton pickers and strippers	farms	4	-	-	-	-	-	1
number	5	-	-	-	-	-	-	8
Forage harvesters, self-propelled (see text)	farms	-	1	-	-	-	-	(D)
number	-	(D)	-	-	-	-	-	10
Hay balers	farms	36	75	33	60	68	122	2
number	36	90	33	61	69	122	(D)	10
Manufactured prior to 1998:								
Tractors	farms	722	596	325	596	940	635	374
number	1,663	1,040	676	858	1,609	1,035	1,025	871
Less than 40 horsepower (PTO)	farms	346	245	180	268	456	339	148
number	477	332	240	298	486	363	164	124
40 to 99 horsepower (PTO)	farms	354	431	228	423	576	348	157
number	503	612	420	526	761	597	235	255
100 horsepower (PTO) or more	farms	359	74	15	22	211	74	221
number	683	96	16	34	362	75	626	492
Grain and bean combines	farms	226	1	-	-	54	11	124
number	237	(D)	-	-	61	11	181	121

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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	Johnson	Lafayette	Lawrence	Lee	Lincoln	Little River	Logan	Lonoke	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	674	273	601	247	313	425	946	757	
1997	661	277	713	292	316	413	1,035	961	
\$1,000, 2002	38,294	19,083	60,920	49,880	41,179	17,120	43,046	76,697	
1997	24,238	16,175	52,953	52,578	42,928	17,576	30,958	90,148	
Average per farm	dollars, 2002	56,816	69,901	101,364	201,944	131,563	45,503	101,317	
1997	36,669	58,395	74,268	180,063	135,848	42,557	29,911	93,806	
Farms by value group:									
\$1 to \$9,999	2002	155	47	160	43	82	100	158	239
1997	201	70	110	8	55	103	260	251	
\$10,000 to \$19,999	2002	108	36	74	48	86	86	213	70
1997	68	63	55	65	49	64	253	117	
\$20,000 to \$29,999	2002	84	28	64	13	25	63	148	69
1997	131	12	104	19	52	96	208	160	
\$30,000 to \$49,999	2002	146	56	40	22	37	81	168	131
1997	147	33	177	21	34	57	158	90	
\$50,000 to \$69,999	2002	70	37	69	6	14	53	59	55
1997	25	40	77	19	27	46	67	97	
\$70,000 to \$99,999	2002	40	23	49	27	13	24	107	26
1997	32	3	39	21	9	2	40	27	
\$100,000 to \$199,999	2002	32	30	60	20	24	6	74	52
1997	28	36	74	61	30	32	32	86	
\$200,000 to \$499,999	2002	34	10	56	33	46	9	15	80
1997	29	17	63	37	41	8	15	92	
\$500,000 or more	2002	5	6	29	35	24	3	4	35
1997	-	3	14	41	19	5	2	41	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	666	263	558	233	291	417	910	738
1997	633	246	642	287	283	390	915	860	
number, 2002	1,161	586	1,500	703	830	775	1,604	1,938	
1997	1,140	507	1,559	925	777	749	1,570	2,402	
Less than 40 horsepower (PTO)	farms, 2002	305	126	185	61	128	223	381	351
1997	365	79	232	76	128	142	420	452	
number, 2002	415	161	223	76	184	251	472	496	
1997	433	96	286	97	170	181	557	595	
40 to 99 horsepower (PTO)	farms, 2002	493	197	346	97	152	302	649	432
1997	445	199	425	115	136	272	664	555	
number, 2002	667	313	664	153	287	452	990	702	
1997	(D)	(D)	632	255	234	450	932	850	
100 horsepower (PTO) or more	farms, 2002	46	52	252	176	109	40	108	278
1997	57	36	280	239	137	58	63	378	
number, 2002	79	112	613	474	359	72	142	740	
1997	(D)	(D)	641	573	373	118	81	957	
Grain and bean combines (see text)	farms, 2002	4	17	150	153	74	10	33	174
1997	4	32	276	168	89	32	24	265	
number, 2002	5	22	215	188	102	16	36	223	
1997	10	39	319	205	116	46	34	345	
Cotton pickers and strippers	farms, 2002	-	5	-	44	44	-	-	30
1997	-	19	-	54	69	-	-	-	77
number, 2002	-	9	-	75	72	-	-	-	47
1997	-	32	-	88	107	-	-	-	116
Forage harvesters, self-propelled (see text)	farms, 2002	1	1	-	-	-	-	17	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	(D)	-	-	-	-	-	17	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	313	109	199	21	50	113	307	219
1997	239	106	124	14	43	149	417	183	
number, 2002	392	120	242	32	56	127	399	278	
1997	307	114	132	14	53	207	518	250	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	176	46	86	39	82	88	175	139
number	191	72	216	103	137	106	208	206	
Less than 40 horsepower (PTO)	farms	26	11	13	6	18	32	32	42
number	(D)	11	14	(D)	18	32	33	46	
40 to 99 horsepower (PTO)	farms	151	36	52	8	38	52	123	67
number	161	48	122	(D)	46	60	150	69	
100 horsepower (PTO) or more	farms	2	13	33	33	43	11	25	42
number	(D)	13	80	88	73	14	25	91	
Grain and bean combines	farms	-	4	46	76	14	2	1	30
number	-	4	53	92	20	(D)	(D)	36	
Cotton pickers and strippers	farms	-	-	-	13	10	-	-	9
number	-	-	-	18	11	-	-	-	11
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	-	-	17	-
number	-	-	-	-	-	-	-	17	-
Hay balers	farms	58	28	48	-	12	6	93	44
number	59	31	61	-	13	8	99	44	
Manufactured prior to 1998:									
Tractors	farms	592	245	527	228	260	343	833	706
number	970	514	1,284	600	693	669	1,396	1,732	
Less than 40 horsepower (PTO)	farms	280	116	173	56	114	191	362	311
number	(D)	150	209	(D)	166	219	439	450	
40 to 99 horsepower (PTO)	farms	409	177	323	90	131	255	590	399
number	506	265	542	(D)	241	392	840	633	
100 horsepower (PTO) or more	farms	46	48	238	170	87	31	85	270
number	(D)	99	533	386	286	58	117	649	
Grain and bean combines	farms	4	16	113	81	65	9	32	147
number	5	18	162	96	82	(D)	(D)	187	

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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	Madison	Marion	Miller	Mississippi	Monroe	Montgomery	Nevada	Newton
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	1,266	527	497	389	248	414	387	545
1997	1,298	544	552	497	265	446	401	580
\$1,000, 2002	62,155	21,692	21,611	114,539	48,289	19,019	19,170	13,878
1997	37,704	14,408	23,061	113,055	44,357	13,812	12,968	10,758
Average per farm	dollars, 2002	49,096	41,161	43,483	294,445	194,713	45,934	49,534
1997	29,047	26,485	41,777	227,474	167,383	30,969	32,339	18,549
Farms by value group:								
\$1 to \$9,999	2002	325	113	72	39	49	103	82
1997	351	156	159	50	32	93	110	166
\$10,000 to \$19,999	2002	231	103	155	30	9	88	88
1997	237	152	120	27	36	54	28	188
\$20,000 to \$29,999	2002	111	101	86	42	9	61	50
1997	185	52	88	37	55	142	79	88
\$30,000 to \$49,999	2002	230	76	92	19	35	53	64
1997	293	62	84	29	3	74	120	53
\$50,000 to \$69,999	2002	144	47	28	43	11	36	34
1997	99	83	33	44	7	36	27	18
\$70,000 to \$99,999	2002	44	33	26	5	14	19	36
1997	78	33	16	19	6	22	21	-
\$100,000 to \$199,999	2002	150	41	14	42	34	40	16
1997	49	5	11	108	45	25	8	18
\$200,000 to \$499,999	2002	23	12	20	81	57	14	16
1997	6	1	13	108	53	-	8	-
\$500,000 or more	2002	8	-	4	88	30	1	-
1997	-	-	8	75	28	-	-	-
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	1,211	520	475	372	218	400	378
1997	1,164	460	503	424	239	404	369	480
number, 2002	2,046	827	925	1,308	836	745	618	683
1997	1,989	802	877	1,338	731	674	595	717
Less than 40 horsepower (PTO)	farms, 2002	634	279	225	89	77	169	130
1997	635	275	254	65	106	216	155	294
number, 2002	775	325	272	123	99	234	131	269
1997	894	377	308	82	128	293	184	328
40 to 99 horsepower (PTO)	farms, 2002	860	338	343	115	132	266	322
1997	717	285	290	119	124	274	257	296
number, 2002	1,163	468	506	217	256	463	466	398
1997	1,009	388	461	213	194	355	364	346
100 horsepower (PTO) or more	farms, 2002	79	25	102	298	160	38	20
1997	76	24	57	365	157	26	40	43
number, 2002	108	34	147	968	481	48	21	16
1997	86	37	108	1,043	409	26	47	43
Grain and bean combines (see text)	farms, 2002	3	10	32	194	141	-	-
1997	32	5	28	264	138	-	6	14
number, 2002	4	10	45	247	163	-	-	-
1997	47	5	46	345	157	-	6	14
Cotton pickers and strippers	farms, 2002	-	-	2	165	9	-	-
1997	-	-	8	298	49	-	-	-
number, 2002	-	-	(D)	288	12	-	-	-
1997	-	-	18	445	51	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	-	-	-	1	2	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	-	(D)	(D)	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	655	216	165	22	6	205	159
1997	537	196	172	19	8	103	119	209
number, 2002	779	273	191	29	7	230	181	227
1997	707	255	195	25	9	142	154	233
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	196	64	131	92	70	117	75
number	251	85	194	253	166	133	98	80
Less than 40 horsepower (PTO)	farms	31	8	26	18	13	28	18
number	48	(D)	37	26	13	28	(D)	-
40 to 99 horsepower (PTO)	farms	168	56	111	16	27	81	56
number	194	70	117	31	34	90	79	80
100 horsepower (PTO) or more	farms	9	2	33	76	52	15	1
number	9	(D)	40	196	119	15	(D)	-
Grain and bean combines	farms	-	-	6	51	37	-	-
number	-	-	8	53	41	-	-	-
Cotton pickers and strippers	farms	-	-	-	48	3	-	-
number	-	-	-	81	4	-	-	-
Forage harvesters, self-propelled (see text)	farms	-	-	-	1	2	-	-
number	-	-	-	(D)	(D)	-	-	-
Hay balers	farms	132	43	48	-	3	45	42
number	132	49	48	-	3	54	50	29
Manufactured prior to 1998:								
Tractors	farms	1,112	477	404	352	193	342	350
number	1,795	742	731	1,055	670	612	520	603
Less than 40 horsepower (PTO)	farms	604	271	206	76	70	144	112
number	727	(D)	235	97	86	206	(D)	269
40 to 99 horsepower (PTO)	farms	765	296	255	99	109	232	293
number	969	398	389	186	222	373	387	318
100 horsepower (PTO) or more	farms	70	24	71	284	135	24	19
number	99	(D)	107	772	362	33	(D)	16
Grain and bean combines	farms	3	10	29	152	107	-	-
number	4	10	37	194	122	-	-	-

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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	Ouachita	Perry	Phillips	Pike	Poinsett	Polk	Pope	Prairie
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	186	380	288	375	446	797	964	429
1997	203	425	347	436	610	929	1,016	454
\$1,000, 2002	5,417	14,120	55,195	12,873	91,725	31,966	45,424	58,886
1997	5,578	13,764	54,126	13,945	110,447	24,789	33,062	66,573
Average per farm	29,125	37,158	191,649	34,329	205,662	40,108	47,120	137,264
1997	27,479	32,386	155,982	31,984	181,060	26,684	32,541	146,636
Farms by value group:								
\$1 to \$9,999	71	100	68	153	60	265	291	139
1997	40	80	47	109	72	310	222	69
\$10,000 to \$19,999	34	67	25	42	24	164	201	3
1997	61	97	21	71	53	218	248	35
\$20,000 to \$29,999	24	45	33	59	47	48	155	39
1997	32	113	44	56	58	107	172	60
\$30,000 to \$49,999	21	66	5	40	46	164	118	31
1997	38	51	68	103	19	116	199	38
\$50,000 to \$69,999	15	48	22	38	29	60	64	-
1997	23	40	23	49	54	95	76	26
\$70,000 to \$99,999	8	14	7	9	37	34	38	29
1997	8	12	13	35	36	53	45	37
\$100,000 to \$199,999	12	34	31	31	61	48	79	84
1997	-	26	38	11	108	28	46	72
\$200,000 to \$499,999	1	6	59	1	88	6	8	78
1997	-	6	65	2	157	2	4	80
\$500,000 or more	-	-	38	2	54	8	10	26
1997	1	-	28	-	53	-	4	37
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	172	311	270	359	427	747	893	416
1997	186	389	238	392	511	848	903	387
number, 2002	342	590	825	621	1,644	1,164	1,565	1,291
1997	299	678	758	644	1,457	1,253	1,416	1,347
Less than 40 horsepower (PTO)								
farms, 2002	73	176	53	211	176	373	429	249
1997	83	145	34	212	135	458	414	172
number, 2002	(D)	224	58	243	245	393	588	288
1997	106	173	47	245	166	579	536	232
40 to 99 horsepower (PTO)								
farms, 2002	138	196	104	195	200	503	651	172
1997	142	276	123	268	276	472	633	220
number, 2002	211	295	141	296	386	708	823	282
1997	180	381	233	355	372	624	793	408
100 horsepower (PTO) or more								
farms, 2002	2	48	199	50	316	47	94	240
1997	13	104	174	42	359	49	59	269
number, 2002	(D)	71	626	82	1,013	63	154	721
1997	13	124	478	44	919	50	87	707
Grain and bean combines (see text)								
farms, 2002	-	11	139	-	260	-	8	161
1997	-	15	184	-	339	-	13	242
number, 2002	-	13	184	-	305	-	11	188
1997	-	16	271	-	401	-	24	320
Cotton pickers and strippers								
farms, 2002	-	-	70	-	47	-	-	1
1997	-	-	86	-	103	-	-	2
number, 2002	-	-	125	-	114	-	-	(D)
1997	-	-	136	-	151	-	-	(D)
Forage harvesters, self-propelled (see text)								
farms, 2002	-	-	-	-	-	-	1	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	-	-	-	-	(D)	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	72	168	12	113	17	280	402	45
1997	80	163	11	101	9	265	359	40
number, 2002	86	184	12	134	17	302	447	47
1997	100	176	12	122	9	332	426	43
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	35	92	52	64	148	154	172	137
number	78	133	131	90	310	187	218	204
Less than 40 horsepower (PTO)								
farms	10	42	8	24	32	41	26	60
number	50	42	8	24	39	(D)	48	69
40 to 99 horsepower (PTO)								
farms	27	62	13	49	44	135	155	24
number	28	81	16	66	53	142	165	50
100 horsepower (PTO) or more								
farms	-	7	49	-	106	1	4	74
number	-	10	107	-	218	(D)	5	85
Grain and bean combines								
farms	-	-	20	-	63	-	-	37
number	-	-	29	-	76	-	-	38
Cotton pickers and strippers								
farms	-	-	19	-	9	-	-	1
number	-	-	28	-	13	-	-	(D)
Forage harvesters, self-propelled (see text)								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Hay balers								
farms	18	23	3	33	1	51	112	1
number	18	23	3	34	(D)	51	123	(D)
Manufactured prior to 1998:								
Tractors								
farms	172	278	263	342	408	658	818	361
number	264	457	694	531	1,334	977	1,347	1,087
Less than 40 horsepower (PTO)								
farms	71	152	48	192	157	332	418	207
(D)	182	50	219	206	(D)	540	219	
40 to 99 horsepower (PTO)								
farms	132	158	93	159	175	412	525	154
number	183	214	125	230	333	566	658	232
100 horsepower (PTO) or more								
farms	2	41	187	50	277	46	93	214
(D)	61	519	82	795	(D)	149	636	
Grain and bean combines								
farms	-	11	129	-	206	-	8	130
number	-	13	155	-	229	-	11	150

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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	Pulaski	Randolph	St. Francis	Saline	Scott	Searcy	Sebastian	Sevier
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
..... farms, 2002	575	707	340	405	669	565	798	590
..... farms, 1997	484	751	352	374	710	674	808	633
..... \$1,000, 2002	26,533	36,959	54,996	13,284	24,898	15,784	23,250	25,604
..... farms, 1997	17,685	33,826	47,168	10,289	21,789	17,171	18,334	24,469
..... dollars, 2002	46,144	52,276	161,753	32,799	37,216	27,937	29,136	43,397
..... dollars, 1997	36,540	45,042	134,001	27,512	30,688	25,476	22,690	38,656
Farms by value group:								
\$1 to \$9,999	2002	141	102	123	157	204	327	131
..... farms, 1997	153	314	42	134	154	214	230	110
\$10,000 to \$19,999	2002	129	137	20	109	149	117	181
..... farms, 1997	84	108	29	96	105	183	343	119
\$20,000 to \$29,999	2002	107	79	29	41	130	66	56
..... farms, 1997	123	121	81	66	181	123	83	121
\$30,000 to \$49,999	2002	54	130	31	33	90	100	104
..... farms, 1997	51	61	27	33	146	55	45	126
\$50,000 to \$69,999	2002	20	113	22	33	62	36	27
..... farms, 1997	25	68	28	7	57	49	60	69
\$70,000 to \$99,999	2002	30	40	19	31	25	12	40
..... farms, 1997	17	6	20	13	57	28	27	39
\$100,000 to \$199,999	2002	50	29	26	30	41	38	54
..... farms, 1997	11	26	34	23	4	2	16	36
\$200,000 to \$499,999	2002	30	31	53	5	14	1	5
..... farms, 1997	16	42	64	2	5	20	3	20
\$500,000 or more	2002	3	7	38	-	1	2	1
..... farms, 1997	4	5	27	-	1	-	1	2
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
..... farms, 2002	525	687	308	376	618	533	719	588
..... farms, 1997	462	666	325	349	628	583	700	528
..... number, 2002	834	1,420	936	743	1,036	819	1,364	929
..... number, 1997	853	1,167	896	615	954	875	1,105	814
Less than 40 horsepower (PTO)								
..... farms, 2002	302	211	153	206	275	241	391	290
..... farms, 1997	236	259	79	262	300	250	305	190
..... number, 2002	325	240	192	315	325	286	571	315
..... number, 1997	271	326	98	328	342	300	354	222
40 to 99 horsepower (PTO)								
..... farms, 2002	235	562	124	245	518	374	461	449
..... farms, 1997	280	406	178	194	416	360	482	401
..... number, 2002	333	807	243	410	664	483	726	587
..... number, 1997	378	554	357	(D)	(D)	464	(D)	(D)
100 horsepower (PTO) or more								
..... farms, 2002	69	195	167	20	26	40	61	24
..... farms, 1997	108	132	191	2	10	77	54	33
..... number, 2002	176	373	501	22	47	50	67	27
..... number, 1997	204	287	441	(D)	(D)	111	(D)	(D)
Grain and bean combines (see text)								
..... farms, 2002	69	65	172	-	1	6	2	-
..... farms, 1997	53	88	209	-	1	1	5	-
..... number, 2002	76	74	204	-	(D)	6	(D)	-
..... number, 1997	85	125	254	-	-	(D)	5	-
Cotton pickers and strippers								
..... farms, 2002	1	-	15	-	-	-	-	-
..... farms, 1997	4	1	48	-	-	-	-	-
..... number, 2002	(D)	-	21	-	-	-	-	-
..... number, 1997	6	(D)	61	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
..... farms, 2002	-	-	-	-	-	-	-	-
..... farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2002	-	-	-	-	-	-	-	-
..... number, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
..... farms, 2002	84	250	16	152	311	261	238	162
..... farms, 1997	98	217	34	137	235	228	168	203
..... number, 2002	111	290	25	208	328	338	315	180
..... number, 1997	108	250	36	158	264	259	203	235
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
..... farms	169	125	84	128	77	90	101	134
..... number	208	175	159	133	81	100	145	158
Less than 40 horsepower (PTO)								
..... farms	75	46	19	57	3	8	26	39
..... number	76	46	20	57	(D)	8	26	(D)
40 to 99 horsepower (PTO)								
..... farms	91	95	32	67	73	90	67	110
..... number	110	108	45	67	76	92	111	118
100 horsepower (PTO) or more								
..... farms	9	11	50	9	1	-	8	1
..... number	22	21	94	9	(D)	-	8	(D)
Grain and bean combines								
..... farms	1	8	31	-	-	-	-	-
..... number	(D)	10	36	-	-	-	-	-
Cotton pickers and strippers								
..... farms	-	-	4	-	-	-	-	-
..... number	-	-	4	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Hay balers								
..... farms	12	31	-	33	37	55	40	38
..... number	13	31	-	33	37	55	58	39
Manufactured prior to 1998:								
Tractors								
..... farms	389	623	277	324	593	493	673	562
..... number	626	1,245	777	610	955	719	1,219	771
Less than 40 horsepower (PTO)								
..... farms	229	175	135	163	272	241	365	251
..... number	249	194	172	254	(D)	278	545	(D)
40 to 99 horsepower (PTO)								
..... farms	158	510	107	226	479	326	417	379
..... number	223	699	198	343	588	391	615	469
100 horsepower (PTO) or more								
..... farms	64	193	152	11	25	40	53	24
..... number	154	352	407	13	(D)	50	59	(D)
Grain and bean combines								
..... farms	68	57	142	-	1	6	2	-
..... number	(D)	64	168	-	(D)	6	(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	Sharp	Stone	Union	Van Buren	Washington	White	Woodruff	Yell	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	646	664	336	581	2,671	1,780	224	798	
1997	683	655	318	634	2,730	1,859	253	896	
\$1,000, 2002	23,911	26,120	13,784	25,378	98,221	64,329	43,576	44,068	
1997	14,728	17,698	9,361	21,875	81,687	70,265	56,959	33,362	
Average per farm	dollars, 2002	37,014	39,338	41,024	43,679	36,773	36,140	194,535	
1997	21,564	27,020	29,439	34,502	29,922	37,797	225,133	37,234	
Farms by value group:									
\$1 to \$9,999	2002	151	168	118	107	802	600	36	150
1997	275	159	47	113	856	449	26	160	
\$10,000 to \$19,999	2002	196	213	40	184	529	285	22	163
1997	177	169	99	183	581	485	8	168	
\$20,000 to \$29,999	2002	62	31	35	69	432	243	14	129
1997	82	161	40	63	399	229	16	190	
\$30,000 to \$49,999	2002	103	112	67	76	377	252	18	150
1997	84	68	83	107	396	316	41	178	
\$50,000 to \$69,999	2002	61	55	29	68	188	80	17	72
1997	24	53	28	88	206	178	11	101	
\$70,000 to \$99,999	2002	23	25	16	35	115	175	10	28
1997	23	11	19	19	127	114	7	52	
\$100,000 to \$199,999	2002	40	33	17	25	173	114	28	49
1997	16	25	5	60	127	118	36	36	
\$200,000 to \$499,999	2002	8	27	14	15	42	54	48	
1997	2	9	-	1	36	39	74	7	
\$500,000 or more	2002	2	-	-	2	13	4	25	
1997	-	-	1	-	2	10	34	4	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	632	637	331	562	2,442	1,637	221	766
1997	598	547	305	580	2,349	1,765	217	821	
number, 2002	963	981	546	957	4,082	2,797	900	1,388	
1997	925	868	477	941	3,737	3,160	885	1,402	
Less than 40 horsepower (PTO)	farms, 2002	247	334	127	222	1,273	778	72	374
1997	241	274	175	289	1,284	844	90	423	
number, 2002	328	374	183	264	1,585	892	85	485	
1997	301	333	215	372	1,525	978	117	493	
40 to 99 horsepower (PTO)	farms, 2002	427	381	239	468	1,704	999	110	547
1997	391	375	193	377	1,446	1,148	155	596	
number, 2002	556	571	342	657	2,338	1,282	214	835	
1997	493	(D)	251	516	2,065	1,602	245	813	
100 horsepower (PTO) or more	farms, 2002	70	31	19	32	107	355	171	47
1997	105	45	11	32	131	352	154	65	
number, 2002	79	36	21	36	159	623	601	68	
1997	131	(D)	11	53	147	580	523	96	
Grain and bean combines (see text)	farms, 2002	19	-	-	-	19	129	147	23
1997	16	2	-	9	25	144	179	28	
number, 2002	20	-	-	-	19	139	211	29	
1997	18	(D)	-	9	27	192	274	56	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	4	-
1997	-	-	-	-	-	-	-	10	-
number, 2002	-	-	-	-	-	-	-	7	-
1997	-	-	-	-	-	-	-	16	-
Forage harvesters, self-propelled (see text)	farms, 2002	-	-	-	-	1	11	3	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	-	-	-	(D)	11	3	(D)	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	224	286	129	243	951	550	16	371
1997	158	260	111	308	856	560	8	391	
number, 2002	269	306	146	277	1,123	661	16	442	
1997	196	313	138	383	1,044	676	8	472	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	92	150	81	118	517	308	62	144
number	128	153	93	141	573	411	114	172	
Less than 40 horsepower (PTO)	farms	30	45	20	22	144	105	6	42
number	35	(D)	20	(D)	146	106	6	44	
40 to 99 horsepower (PTO)	farms	63	104	62	110	372	180	19	101
number	82	107	73	118	413	228	21	123	
100 horsepower (PTO) or more	farms	10	1	-	1	12	41	49	4
number	11	(D)	-	(D)	14	77	87	5	
Grain and bean combines	farms	-	-	-	-	-	6	29	-
number	-	-	-	-	-	-	10	34	-
Cotton pickers and strippers	farms	-	-	-	-	-	-	2	-
number	-	-	-	-	-	-	-	(D)	-
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	-	11	-	-
number	-	-	-	-	-	-	11	-	-
Hay balers	farms	24	56	17	45	168	133	3	78
number	25	56	17	53	168	142	3	80	
Manufactured prior to 1998:									
Tractors	farms	567	552	272	518	2,128	1,426	216	715
number	835	828	453	816	3,509	2,386	786	1,216	
Less than 40 horsepower (PTO)	farms	217	302	107	200	1,133	725	66	334
number	293	(D)	163	(D)	1,439	786	79	441	
40 to 99 horsepower (PTO)	farms	377	327	197	404	1,419	843	100	515
number	474	464	269	539	1,925	1,054	193	712	
100 horsepower (PTO) or more	farms	60	31	19	31	104	319	165	45
number	68	(D)	21	(D)	145	546	514	63	
Grain and bean combines	farms	19	-	-	-	19	124	125	23
number	20	-	-	-	19	129	177	29	

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