

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
	1997	55,572	170,256	100,487	24,841	33,726	24,879
Farms by value group:							
\$1 to \$9,999	2002	12,145	76	66	243	625	399
	1997	12,251	96	64	147	748	453
\$10,000 to \$19,999	2002	8,676	48	19	125	476	245
	1997	10,089	44	74	113	689	371
\$20,000 to \$29,999	2002	5,862	44	39	20	333	180
	1997	7,712	16	26	106	394	223
\$30,000 to \$49,999	2002	6,312	13	41	65	335	181
	1997	7,283	25	32	106	312	156
\$50,000 to \$69,999	2002	3,804	24	25	53	194	150
	1997	3,816	35	36	61	155	46
\$70,000 to \$99,999	2002	2,465	19	30	47	168	15
	1997	2,135	32	25	20	130	86
\$100,000 to \$199,999	2002	3,412	95	38	4	137	47
	1997	3,075	138	23	3	114	41
\$200,000 to \$499,999	2002	2,349	117	45	2	46	43
	1997	2,255	127	44	1	12	8
\$500,000 or more	2002	1,031	62	18	9	23	4
	1997	867	38	9	-	5	-
SELECTED MACHINERY AND EQUIPMENT							
Tractors	farms, 2002	43,385	426	310	530	2,192	1,186
	1997	44,153	465	306	511	2,303	1,210
number, 2002		86,705	1,724	916	766	3,580	1,910
	1997	83,781	1,676	648	776	3,670	1,683
Less than 40 horsepower (PTO)	farms, 2002	20,006	176	145	267	1,049	500
	1997	20,368	178	134	290	1,272	584
number, 2002		24,724	275	189	290	1,245	602
	1997	25,171	237	175	328	1,522	669
40 to 99 horsepower (PTO)	farms, 2002	28,504	265	214	347	1,543	896
	1997	28,004	264	169	282	1,422	753
number, 2002		41,963	447	416	424	2,211	1,211
	1997	39,736	480	254	426	1,983	942
100 horsepower (PTO) or more	farms, 2002	8,519	328	94	37	96	94
	1997	8,836	347	90	14	137	59
number, 2002		20,018	1,002	311	52	124	97
	1997	18,874	959	219	22	165	72
Grain and bean combines	farms, 2002	4,400	307	43	-	21	-
	1997	5,654	399	53	2	37	25
number, 2002		5,444	367	57	-	21	1
	1997	7,330	527	55	(D)	40	24
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)
number, 2002		86	(D)	(NA)	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	14,745	72	73	150	624	377
	1997	13,519	36	89	165	724	327
number, 2002		17,344	82	73	175	747	482
	1997	16,523	48	109	190	932	402
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors	farms	9,142	177	95	136	524	252
	number	13,276	413	235	137	619	269
Less than 40 horsepower (PTO)	farms	2,376	49	23	41	156	60
	number	2,786	79	35	41	156	60
40 to 99 horsepower (PTO)	farms	5,932	91	63	74	415	162
	number	7,145	128	141	74	457	166
100 horsepower (PTO) or more	farms	1,762	117	23	22	5	43
	number	3,345	206	59	22	6	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
	number	3,188	20	6	50	126	117
Manufactured prior to 1998:							
Tractors	farms	39,135	383	292	460	1,870	1,067
	number	73,429	1,311	681	629	2,961	1,641
Less than 40 horsepower (PTO)	farms	18,000	145	132	226	916	452
	number	21,938	196	154	249	1,089	542
40 to 99 horsepower (PTO)	farms	24,718	197	184	295	1,262	810
	number	34,818	319	275	350	1,754	1,045
100 horsepower (PTO) or more	farms	7,786	297	93	30	118	51
	number	16,673	796	252	30	94	54
Grain and bean combines	farms	3,656	254	35	-	21	14
	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
	1997	27,338	31,829	174,125	29,886	101,307	32,022
Farms by value group:							
\$1 to \$9,999	2002	44	339	61	56	187	222
	1997	30	291	63	110	129	221
\$10,000 to \$19,999	2002	16	204	37	96	74	163
	1997	36	224	44	77	92	119
\$20,000 to \$29,999	2002	18	110	35	70	86	103
	1997	26	231	30	108	104	173
\$30,000 to \$49,999	2002	11	119	11	43	61	149
	1997	16	156	16	56	96	152
\$50,000 to \$69,999	2002	10	110	46	26	73	57
	1997	7	96	8	25	16	48
\$70,000 to \$99,999	2002	7	40	10	35	57	18
	1997	1	36	25	17	48	14
\$100,000 to \$199,999	2002	8	78	55	35	38	84
	1997	7	64	76	18	84	42
\$200,000 to \$499,999	2002	1	41	60	4	89	12
	1997	-	5	95	2	71	18
\$500,000 or more	2002	-	7	43	-	37	3
	1997	-	2	30	-	29	5
SELECTED MACHINERY AND EQUIPMENT							
Tractors	farms, 2002	110	1,017	306	341	690	744
	1997	121	1,042	314	386	572	663
number, 2002	236	2,002	1,045	642	1,786	1,407	431
	1997	229	1,789	971	671	1,456	1,000
Less than 40 horsepower (PTO)	farms, 2002	57	522	126	128	181	321
	1997	73	565	42	141	176	290
number, 2002	98	828	219	142	208	385	139
	1997	94	736	123	166	201	356
40 to 99 horsepower (PTO)	farms, 2002	76	701	134	232	365	574
	1997	92	704	153	291	343	413
number, 2002	127	1,115	396	351	430	925	252
	1997	127	(D)	325	(D)	516	544
100 horsepower (PTO) or more	farms, 2002	10	39	154	78	432	95
	1997	6	85	222	87	286	96
number, 2002	11	59	430	149	1,148	97	40
	1997	8	(D)	523	(D)	739	100
Grain and bean combines	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)
number, 2002	-	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	57	361	22	158	105	363
	1997	48	466	47	157	68	236
number, 2002	63	452	28	186	128	465	102
	1997	59	570	54	189	86	272
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors	farms	18	196	100	46	141	185
	number	18	296	303	49	307	238
Less than 40 horsepower (PTO)	farms	1	47	25	-	24	65
	number	(D)	109	70	-	24	(D)
40 to 99 horsepower (PTO)	farms	17	149	35	45	58	154
	number	(D)	182	147	(D)	58	160
100 horsepower (PTO) or more	farms	-	3	49	1	88	1
	number	-	5	86	(D)	225	(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
	number	8	75	5	52	3	75
Manufactured prior to 1998:							
Tractors	farms	107	954	271	327	642	636
	number	218	1,706	742	593	1,479	1,169
Less than 40 horsepower (PTO)	farms	57	483	114	128	157	256
	number	(D)	719	149	142	184	(D)
40 to 99 horsepower (PTO)	farms	69	645	120	207	326	450
	number	(D)	933	249	(D)	372	765
100 horsepower (PTO) or more	farms	10	36	124	77	405	95
	number	11	54	344	(D)	923	(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	dollars, 2002	47,282	46,283	124,645	41,816	228,221	220,218
	1997	26,605	46,044	126,935	32,858	220,223	217,347
Farms by value group:							
\$1 to \$9,999	2002	50	166	125	233	33	39
	1997	66	222	100	207	29	43
\$10,000 to \$19,999	2002	69	183	111	191	31	44
	1997	103	163	147	243	24	50
\$20,000 to \$29,999	2002	60	128	62	98	11	34
	1997	83	95	44	169	24	1
\$30,000 to \$49,999	2002	45	70	130	103	10	33
	1997	44	132	123	91	18	28
\$50,000 to \$69,999	2002	26	39	12	95	13	5
	1997	29	62	47	87	32	26
\$70,000 to \$99,999	2002	34	58	18	47	6	21
	1997	13	21	57	45	2	20
\$100,000 to \$199,999	2002	30	40	83	47	39	44
	1997	5	51	118	41	27	73
\$200,000 to \$499,999	2002	13	23	98	14	53	78
	1997	1	49	136	14	77	86
\$500,000 or more	2002	-	5	39	7	30	42
	1997	-	2	52	1	42	51
SELECTED MACHINERY AND EQUIPMENT							
Tractors	farms, 2002	297	644	640	753	198	331
	1997	337	744	716	820	239	347
number, 2002	539	1,157	1,377	1,255	718	1,308	188
	1997	539	1,321	1,682	1,379	777	1,322
Less than 40 horsepower (PTO)	farms, 2002	158	265	267	420	54	124
	1997	128	301	217	417	52	117
number, 2002	192	322	290	493	64	156	(D)
	1997	134	382	296	529	66	174
40 to 99 horsepower (PTO)	farms, 2002	225	478	267	481	90	212
	1997	247	557	409	540	73	231
number, 2002	342	683	349	641	133	340	126
	1997	372	784	600	731	140	373
100 horsepower (PTO) or more	farms, 2002	4	96	307	63	169	263
	1997	33	111	356	85	184	223
number, 2002	5	152	738	121	521	812	(D)
	1997	33	155	786	119	571	775
Grain and bean combines	farms, 2002	-	8	180	11	135	163
	1997	-	42	290	14	152	227
number, 2002	-	11	197	15	189	218	-
	1997	-	60	319	25	238	348
(D)		-	-	273	-	129	-
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)
number, 2002	-	-	-	-	19	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	128	275	56	299	19	45
	1997	104	287	68	253	9	31
number, 2002	145	290	58	329	19	50	63
	1997	136	349	84	302	11	47
2002 INVENTORY							
Manufactured 1998 to 2002:							
Tractors	farms	81	177	164	126	57	98
	number	107	203	281	153	145	219
Less than 40 horsepower (PTO)	farms	40	54	36	14	5	12
	number	54	54	36	19	8	12
40 to 99 horsepower (PTO)	farms	42	112	45	114	9	35
	number	(D)	133	68	124	11	55
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
	number	15	91	(D)	82	3	9
Manufactured prior to 1998:							
Tractors	farms	242	530	561	694	180	323
	number	432	954	1,096	1,102	573	1,089
Less than 40 horsepower (PTO)	farms	120	211	233	408	49	113
	number	138	268	254	474	56	144
40 to 99 horsepower (PTO)	farms	203	411	230	410	81	205
	number	(D)	550	281	517	122	285
100 horsepower (PTO) or more	farms	3	86	248	60	147	253
	number	(D)	136	561	111	395	660
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
	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
	1997	30	42	393	210	283	81
\$10,000 to \$19,999	2002	23	22	330	128	169	122
	1997	20	81	224	126	288	139
\$20,000 to \$29,999	2002	13	80	190	79	72	76
	1997	27	96	221	156	118	73
\$30,000 to \$49,999	2002	10	38	161	144	141	40
	1997	69	43	197	195	67	45
\$50,000 to \$69,999	2002	18	14	113	67	79	26
	1997	12	15	98	60	34	17
\$70,000 to \$99,999	2002	21	11	74	80	21	8
	1997	13	12	57	53	17	11
\$100,000 to \$199,999	2002	52	29	60	70	26	10
	1997	61	29	39	36	7	5
\$200,000 to \$499,999	2002	44	27	18	35	4	1
	1997	61	37	11	8	3	-
\$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
	1997	264	334	1,108	779	691	385
number, 2002	866	645	2,131	1,494	1,228	565	398
	1997	805	748	1,716	1,292	1,027	593
Less than 40 horsepower (PTO)	farms, 2002	62	145	553	393	324	204
	1997	64	185	532	425	333	170
number, 2002	78	168	697	511	382	262	136
	1997	101	294	574	507	372	101
40 to 99 horsepower (PTO)	farms, 2002	130	143	866	517	562	211
	1997	103	201	745	529	423	170
number, 2002	198	242	1,247	860	757	273	233
	1997	185	304	972	718	551	258
100 horsepower (PTO) or more	farms, 2002	166	106	128	101	82	30
	1997	184	52	144	52	97	22
number, 2002	590	235	187	123	89	30	39
	1997	519	150	170	67	104	22
							14
Grain and bean combines	farms, 2002	145	33	42	2	20	-
	1997	148	45	34	11	29	10
number, 2002	192	48	48	(D)	21	-	3
	1997	198	52	40	14	36	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)
number, 2002	3	-	-	(NA)	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	8	82	498	333	279	133
	1997	4	79	339	294	262	101
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
	number	181	96	246	143	126	67
Less than 40 horsepower (PTO)	farms	7	14	77	20	1	25
	number	10	23	89	36	(D)	30
40 to 99 horsepower (PTO)	farms	17	13	111	93	97	37
	number	33	16	129	96	(D)	37
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
	number	-	23	75	65	34	30
							31
Manufactured prior to 1998:							
Tractors	farms	224	254	1,086	767	685	352
	number	685	549	1,885	1,351	1,102	498
Less than 40 horsepower (PTO)	farms	58	131	486	379	324	189
	number	68	145	608	475	(D)	232
40 to 99 horsepower (PTO)	farms	115	137	787	472	472	192
	number	165	226	1,118	764	(D)	236
100 horsepower (PTO) or more	farms	151	93	119	91	82	30
	number	452	178	159	112	(D)	30
Grain and bean combines	farms	122	25	39	2	20	-
	number	149	35	45	(D)	21	3
							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	153,672
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	250	118	63	133	353	313	103	49
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	66
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	31
\$200,000 to \$499,999	2002	105	13	-	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	349
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	425	160	139
1997	277	289	242	362	427	315	99	144
number, 2002	497	411	264	321	489	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	174
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	201
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								
farms, 2002	273	2	-	-	58	11	157	150
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	39
1997	66	-	-	-	-	-	6	94
number, 2002	53	-	-	-	-	-	7	67
1997	82	-	-	-	-	-	12	170
Forage harvesters, self-propelled (see text)								
farms, 2002	-	2	-	-	-	-	-	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	142	345	203	180	336	288	33	51
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	86
number	259	310	107	152	81	175	167	147
Less than 40 horsepower (PTO)								
farms	15	79	24	23	3	86	13	24
number	20	79	24	23	3	99	13	24
40 to 99 horsepower (PTO)								
farms	56	165	76	95	56	76	29	24
number	79	212	83	115	62	76	48	24
100 horsepower (PTO) or more								
farms	62	16	-	13	7	-	54	47
number	160	19	-	14	16	-	106	99
Grain and bean combines								
farms	52	1	-	-	4	-	40	29
number	69	(D)	-	-	4	-	59	41
Cotton pickers and strippers								
farms	4	-	-	-	-	-	1	8
number	5	-	-	-	-	-	(D)	10
Forage harvesters, self-propelled (see text)								
farms	-	1	-	-	-	-	-	-
number	-	(D)	-	-	-	-	-	-
Hay balers								
farms	36	75	33	60	68	122	2	10
number	36	90	33	61	69	122	(D)	10
Manufactured prior to 1998:								
Tractors								
farms	722	596	325	596	940	635	374	346
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	115
number	477	332	240	298	486	363	164	124
40 to 99 horsepower (PTO)								
farms	354	431	228	423	576	348	157	170
number	503	612	420	526	761	597	235	255
100 horsepower (PTO) or more								
farms	359	74	15	22	211	74	221	194
number	683	96	16	34	362	75	626	492
Grain and bean combines								
farms	226	1	-	-	54	11	124	121
number	237	(D)	-	-	61	11	181	143

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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	52,853	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	40,283	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	155	47	160	43	82	100	158	239
1997	201	70	110	8	55	103	260	251
\$10,000 to \$19,999	202	108	36	74	48	86	213	70
1997	68	63	55	65	49	64	253	117
\$20,000 to \$29,999	202	84	28	64	13	25	63	148
1997	131	12	104	19	52	96	208	69
\$30,000 to \$49,999	202	146	56	40	22	37	81	160
1997	147	33	177	21	34	57	158	131
\$50,000 to \$69,999	202	70	37	69	6	53	59	55
1997	25	40	77	19	27	46	67	97
\$70,000 to \$99,999	202	40	23	49	27	13	24	107
1997	32	3	39	21	9	2	40	27
\$100,000 to \$199,999	202	32	30	60	20	24	6	52
1997	28	36	74	61	30	32	32	86
\$200,000 to \$499,999	202	34	10	56	33	46	9	80
1997	29	17	63	37	41	8	15	92
\$500,000 or more	202	5	6	29	35	24	3	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								
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)
number, 2002	(D)	(NA)	(D)	(NA)	(NA)	(NA)	17	(D)
1997	(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	45,939	49,534
	1997	29,047	26,485	41,777	227,474	167,383	30,969	23,339
Farms by value group:								
\$1 to \$9,999	2002	325	113	72	39	49	103	82
	1997	351	156	159	50	32	93	215
\$10,000 to \$19,999	2002	231	103	155	30	9	88	88
	1997	237	152	120	27	36	54	154
\$20,000 to \$29,999	2002	111	101	86	42	9	61	50
	1997	185	52	88	37	55	142	88
\$30,000 to \$49,999	2002	230	76	92	19	35	53	64
	1997	293	62	84	29	3	74	78
\$50,000 to \$69,999	2002	144	47	28	43	11	36	31
	1997	99	83	33	44	7	36	18
\$70,000 to \$99,999	2002	44	33	26	5	14	19	36
	1997	78	33	16	19	6	22	-
\$100,000 to \$199,999	2002	150	41	14	42	34	40	16
	1997	49	5	31	108	45	25	29
\$200,000 to \$499,999	2002	23	12	20	81	57	14	8
	1997	6	1	13	108	53	-	18
\$500,000 or more	2002	8	1	4	88	30	-	-
	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
	number, 2002	2,046	827	925	1,308	836	745	618
	1997	1,989	802	877	1,338	731	674	595
Less than 40 horsepower (PTO)	farms, 2002	634	279	225	89	77	169	130
	1997	635	275	254	65	106	216	155
	number, 2002	775	325	272	123	99	234	131
	1997	894	377	308	82	128	293	184
40 to 99 horsepower (PTO)	farms, 2002	860	338	343	115	132	266	322
	1997	717	285	290	119	124	274	257
	number, 2002	1,163	468	506	217	256	463	466
	1997	1,009	388	461	213	194	355	398
100 horsepower (PTO) or more	farms, 2002	79	25	102	298	160	38	20
	1997	76	24	57	365	157	26	40
	number, 2002	108	34	147	968	481	48	21
	1997	86	37	108	1,043	409	26	16
Grain and bean combines	farms, 2002	3	10	32	194	141	-	-
	1997	32	5	28	264	138	-	14
	number, 2002	4	10	45	247	163	-	-
	1997	47	5	46	345	157	-	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)
	number, 2002	-	-	-	(D)	(D)	(NA)	(NA)
	1997	(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
	number, 2002	779	273	191	29	7	230	181
	1997	707	255	195	25	9	142	154
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	196	64	131	92	70	117	75
	number	251	85	194	253	166	133	98
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
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	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
Less than 40 horsepower (PTO)	farms	604	271	206	76	70	144	112
	number	727	(D)	235	97	86	206	(D)
40 to 99 horsepower (PTO)	farms	765	296	255	99	109	232	293
	number	969	398	389	186	222	373	387
100 horsepower (PTO) or more	farms	70	24	71	284	135	24	19
	number	99	(D)	107	772	362	33	(D)
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	dollars, 2002	29,125	37,158	191,649	34,329	205,662	40,108	47,120
	1997	27,479	32,386	155,982	31,984	181,060	26,684	32,541
Farms by value group:								
\$1 to \$9,999	2002	71	100	68	153	60	265	291
	1997	40	80	47	109	72	310	222
\$10,000 to \$19,999	2002	34	67	25	42	24	164	201
	1997	61	97	21	71	53	218	248
\$20,000 to \$29,999	2002	24	45	33	59	47	48	155
	1997	32	113	44	56	58	107	172
\$30,000 to \$49,999	2002	21	66	5	40	46	164	118
	1997	38	51	68	103	19	116	199
\$50,000 to \$69,999	2002	15	48	22	38	29	60	64
	1997	23	40	23	49	54	95	76
\$70,000 to \$99,999	2002	8	14	7	9	37	34	38
	1997	8	12	13	35	36	53	45
\$100,000 to \$199,999	2002	12	34	31	31	61	48	79
	1997	-	26	38	11	108	28	46
\$200,000 to \$499,999	2002	1	6	59	1	88	6	8
	1997	-	6	65	2	157	2	4
\$500,000 or more	2002	-	-	38	2	54	8	10
	1997	1	-	28	-	53	-	4
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	172	311	270	359	427	747	893
	1997	186	389	238	392	511	848	903
	number, 2002	342	590	825	621	1,644	1,164	1,565
	1997	299	678	758	644	1,457	1,253	1,416
Less than 40 horsepower (PTO)	farms, 2002	73	176	53	211	176	373	429
	1997	83	145	34	212	135	458	414
	number, 2002	(D)	224	58	243	245	393	588
	1997	106	173	47	245	166	579	536
40 to 99 horsepower (PTO)	farms, 2002	138	196	104	195	200	503	651
	1997	142	276	123	268	276	472	633
	number, 2002	211	295	141	296	386	708	823
	1997	180	381	233	355	372	624	793
100 horsepower (PTO) or more	farms, 2002	2	48	199	50	316	47	94
	1997	13	104	174	42	359	49	59
	number, 2002	(D)	71	626	82	1,013	63	154
	1997	13	124	478	44	919	50	87
Grain and bean combines	farms, 2002	-	11	139	-	260	-	8
	1997	-	15	184	-	339	-	13
	number, 2002	-	13	184	-	305	-	11
	1997	-	16	271	-	401	-	24
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)
	number, 2002	-	-	-	-	-	(D)	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	72	168	12	113	17	280	402
	1997	80	163	11	101	9	265	359
	number, 2002	86	184	12	134	17	302	447
	1997	100	176	12	122	9	332	426
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	35	92	52	64	148	154	172
	number	78	133	131	90	310	187	218
Less than 40 horsepower (PTO)	farms	10	42	8	24	32	41	26
	number	50	42	8	24	39	(D)	60
40 to 99 horsepower (PTO)	farms	27	62	13	49	44	135	48
	number	28	81	16	66	53	142	69
100 horsepower (PTO) or more	farms	-	7	49	-	106	1	155
	number	-	10	107	-	218	(D)	50
Grain and bean combines	farms	-	-	20	-	63	-	74
	number	-	-	29	-	76	-	85
Cotton pickers and strippers	farms	-	-	19	-	9	-	37
	number	-	-	28	-	13	-	38
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	(D)
Hay balers	farms	18	23	3	33	1	51	112
	number	18	23	3	34	(D)	51	123
Manufactured prior to 1998:								
Tractors	farms	172	278	263	342	408	658	818
	number	264	457	694	531	1,334	977	1,347
Less than 40 horsepower (PTO)	farms	71	152	48	192	157	332	418
	number	(D)	182	50	219	206	(D)	540
40 to 99 horsepower (PTO)	farms	132	158	93	159	175	412	525
	number	183	214	125	230	333	566	658
100 horsepower (PTO) or more	farms	2	41	187	50	277	46	232
	number	(D)	61	519	82	795	(D)	149
Grain and bean combines	farms	-	11	129	-	206	-	636
	number	-	13	155	-	229	-	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
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
1997	17,685	33,826	47,168	10,289	21,789	17,171	18,334	24,469
Average per farm	dollars, 2002	46,144	52,276	161,753	32,799	37,216	27,937	29,136
	1997	36,540	45,042	134,001	27,512	30,688	25,476	38,656
Farms by value group:								
\$1 to \$9,999	2002	152	141	102	123	157	204	327
	1997	153	314	42	134	154	214	230
\$10,000 to \$19,999	2002	129	137	20	109	149	117	110
	1997	84	108	29	96	106	183	130
\$20,000 to \$29,999	2002	107	79	29	41	130	66	343
	1997	123	121	81	66	181	123	119
\$30,000 to \$49,999	2002	54	130	31	33	90	91	121
	1997	51	61	27	33	146	55	104
\$50,000 to \$69,999	2002	20	113	22	33	62	36	45
	1997	25	68	28	7	57	27	131
\$70,000 to \$99,999	2002	30	40	19	31	25	12	69
	1997	17	6	20	13	57	28	39
\$100,000 to \$199,999	2002	50	29	26	30	41	38	50
	1997	11	26	34	23	4	2	34
\$200,000 to \$499,999	2002	30	31	53	5	14	1	36
	1997	16	42	64	2	5	20	5
\$500,000 or more	2002	3	7	38	-	1	-	-
	1997	4	5	27	-	1	-	1
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	525	687	308	376	618	533	719
	1997	462	666	325	349	628	583	700
	number, 2002	834	1,420	936	743	1,036	819	1,364
	1997	853	1,167	896	615	954	875	1,105
Less than 40 horsepower (PTO)	farms, 2002	302	211	153	206	275	241	391
	1997	236	259	79	262	300	250	305
	number, 2002	325	240	192	311	325	286	571
	1997	271	326	98	328	342	300	354
40 to 99 horsepower (PTO)	farms, 2002	235	562	124	245	518	374	461
	1997	280	406	178	174	416	360	482
	number, 2002	333	807	243	410	664	483	726
	1997	378	554	357	(D)	(D)	464	587
100 horsepower (PTO) or more	farms, 2002	69	195	167	20	26	40	61
	1997	108	132	191	2	10	77	54
	number, 2002	176	373	501	22	47	50	67
	1997	204	287	441	(D)	(D)	111	27
Grain and bean combines	farms, 2002	69	65	172	-	1	6	2
	1997	53	88	209	-	-	1	5
	number, 2002	76	74	204	-	(D)	6	(D)
	1997	85	125	254	-	-	(D)	5
Cotton pickers and strippers	farms, 2002	1	-	15	-	-	-	-
	1997	4	1	48	-	-	-	-
	number, 2002	(D)	-	21	-	-	-	-
	1997	6	(D)	61	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	-	-	-	-	-	-	-
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2002	-	-	(NA)	-	(NA)	(NA)	(NA)
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	84	250	16	152	311	261	238
	1997	98	217	34	137	235	228	162
	number, 2002	111	290	25	208	328	338	315
	1997	108	250	36	158	264	259	203
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	169	125	84	128	77	90	101
	number	208	175	159	133	81	100	145
Less than 40 horsepower (PTO)	farms	75	46	19	57	3	8	26
	number	76	46	20	57	(D)	8	39
40 to 99 horsepower (PTO)	farms	91	95	32	67	73	90	67
	number	110	108	45	67	76	92	111
100 horsepower (PTO) or more	farms	9	11	50	9	1	-	8
	number	22	21	94	9	(D)	-	1
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
	number	13	31	-	33	37	55	38
Manufactured prior to 1998:								
Tractors	farms	389	623	277	324	593	493	673
	number	626	1,245	777	610	955	719	1,219
Less than 40 horsepower (PTO)	farms	229	175	135	163	272	241	365
	number	249	194	172	254	(D)	278	545
40 to 99 horsepower (PTO)	farms	158	510	107	226	479	326	417
	number	223	699	198	343	588	391	615
100 horsepower (PTO) or more	farms	64	193	152	11	25	40	469
	number	154	352	407	13	(D)	50	53
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	56,969	33,362
Average per farm	37,014	39,338	41,024	43,679	36,773	36,140	194,535	55,224
dollars, 2002							225,133	37,234
1997	21,564	27,020	29,439	34,502	29,922	37,797		
Farms by value group:								
\$1 to \$9,999	2002	151	168	118	107	802	600	36
	1997	275	159	47	113	856	449	26
\$10,000 to \$19,999	2002	196	213	40	184	529	285	22
	1997	177	169	99	183	581	495	8
\$20,000 to \$29,999	2002	62	31	35	69	432	243	14
	1997	82	161	40	63	399	229	16
\$30,000 to \$49,999	2002	103	112	67	76	377	252	18
	1997	84	68	83	107	396	316	41
\$50,000 to \$69,999	2002	61	55	29	68	188	80	17
	1997	24	53	28	88	206	178	11
\$70,000 to \$99,999	2002	23	25	16	35	115	175	10
	1997	23	11	15	19	127	35	7
\$100,000 to \$199,999	2002	40	33	17	25	173	114	28
	1997	16	25	5	60	127	118	36
\$200,000 to \$499,999	2002	8	27	14	15	42	27	54
	1997	2	9	-	1	36	39	7
\$500,000 or more	2002	2	-	-	2	13	4	25
	1997	-	-	1	-	2	10	9
							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								
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)
number, 2002	-	-	-	-	(D)	(NA)	(NA)	(NA)
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						-	2	-
farms	-	-	-	-	-	-	(D)	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)						11	-	-
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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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	Arkansas	Arkansas	Ashley	Baxter	Benton	Boone	Bradley	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number 755 1,171	-	31	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms number 39 42	1 (D)	51 -	-	14 14	-	-	
Hay balers	farms number 12,283 14,156	52 62	67 67	117 125	534 621	315 365	82 84	
Item	Calhoun	Carroll	Chicot	Clark	Clay	Cleburne	Cleveland	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number - -	-	26	-	32	-	-	
Forage harvesters, self-propelled (see text)	farms number - -	1 (D)	38 -	-	38 -	-	-	
Hay balers	farms number 50 55	312 377	19 23	118 134	102 125	311 390	59 79	
Item	Columbia	Conway	Craighead	Crawford	Crittenden	Cross	Dallas	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number - -	-	105	-	37	-	-	
Forage harvesters, self-propelled (see text)	farms number - -	-	139	-	59	-	-	
Hay balers	farms number 115 130	195 199	55 (D)	229 247	16 16	36 41	49 53	
Item	Desha	Drew	Faulkner	Franklin	Fulton	Garland	Grant	
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number 67 107	22 (D)	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms number - -	-	-	-	-	-	-	
Hay balers	farms number 8 8	60 77	426 465	274 323	246 308	121 131	85 94	
Item	Greene	Hempstead	Hot Spring	Howard	Independence	Izard	Jackson	Jefferson
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number 41 48	-	-	-	-	-	6 (D)	32 57
Forage harvesters, self-propelled (see text)	farms number - -	1 (D)	-	-	-	-	-	-
Hay balers	farms number 130 152	272 316	186 198	124 128	293 335	185 212	31 (D)	44 46
Item	Johnson	Lafayette	Lawrence	Lee	Lincoln	Little River	Logan	Lonoke
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number - -	5 9	-	35 57	37 61	-	-	23 36
Forage harvesters, self-propelled (see text)	farms number 1 (D)	1 (D)	-	-	-	-	-	1 (D)
Hay balers	farms number 280 333	83 89	152 181	21 32	38 43	108 119	244 300	185 234
Item	Madison	Marion	Miller	Mississippi	Monroe	Montgomery	Nevada	Newton
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number - -	-	2 (D)	132 207	6 8	-	-	-
Forage harvesters, self-propelled (see text)	farms number - -	-	-	-	2	-	-	-
Hay balers	farms number 545 647	183 224	124 143	22 29	4 4	164 176	117 131	174 198
Item	Ouachita	Perry	Phillips	Pike	Poinsett	Polk	Pope	Prairie
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers	farms number - -	-	56 97	-	44 101	-	-	-
Forage harvesters, self-propelled (see text)	farms number - -	-	-	-	-	-	1	-
Hay balers	farms number 57 68	149 161	9 9	86 100	16 (D)	232 251	293 324	44 (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	Pulaski	Randolph	St. Francis	Saline	Scott	Searcy	Sebastian	Sevier
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers								
farms number	1 (D)	-	12 17	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms number	-	-	-	-	-	-	-	-
Hay balers								
farms number	74 98	237 259	16 25	127 175	274 291	234 283	199 257	127 141
Item	Sharp	Stone	Union	Van Buren	Washington	White	Woodruff	Yell
2002 INVENTORY - Con.								
Manufactured prior to 1998 - Con.								
Cotton pickers and strippers								
farms number	-	-	-	-	-	-	3 (D)	-
Forage harvesters, self-propelled (see text)								
farms number	-	-	-	-	1 (D)	-	3 3	2 (D)
Hay balers								
farms number	201 244	239 250	113 129	198 224	829 955	450 519	13 13	304 362