

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	Indiana	Adams	Allen	Bartholomew	Benton	Blackford	Boone	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	57,787	1,239	1,463	562	395	279	643	
1997	66,696	1,243	1,678	660	465	352	701	
\$1,000, 2002	4,636,855	95,493	100,950	48,618	61,325	30,800	69,412	
1997	3,909,303	63,399	77,793	48,770	68,042	19,521	53,889	
Average per farm	dollars, 2002	80,240	77,073	69,002	86,508	155,254	110,396	107,950
1997	58,614	51,005	46,361	73,893	146,328	55,456	76,874	
Farms by value group:								
\$1 to \$9,999	2002	16,163	394	479	93	75	84	200
1997	16,704	193	424	179	10	157	199	
\$10,000 to \$19,999	2002	8,585	121	99	107	41	36	37
1997	12,981	362	285	62	17	26	126	
\$20,000 to \$29,999	2002	6,447	104	207	87	26	6	60
1997	8,565	104	120	57	20	25	37	
\$30,000 to \$49,999	2002	6,811	171	210	59	13	34	49
1997	9,028	180	355	104	54	45	61	
\$50,000 to \$69,999	2002	3,721	43	135	-	14	9	53
1997	4,880	154	204	54	57	41	48	
\$70,000 to \$99,999	2002	3,327	92	72	71	17	20	54
1997	3,248	111	127	56	87	16	38	
\$100,000 to \$199,999	2002	6,202	186	122	95	99	32	69
1997	6,090	80	83	96	85	19	102	
\$200,000 to \$499,999	2002	4,939	95	112	37	83	50	97
1997	4,422	49	73	39	123	16	85	
\$500,000 or more	2002	1,592	33	27	13	27	8	24
1997	778	10	7	13	12	7	5	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	53,425	826	1,205	555	375	265	603
1997	61,275	966	1,538	618	412	301	626	
number, 2002	143,965	2,522	3,696	1,862	1,066	669	1,678	
1997	146,543	2,262	3,634	1,637	1,214	684	1,690	
Less than 40 horsepower (PTO)	farms, 2002	26,923	458	729	427	91	93	366
1997	29,967	458	781	313	166	139	312	
number, 2002	38,537	617	1,036	625	125	118	573	
1997	42,536	616	1,166	449	235	237	444	
40 to 99 horsepower (PTO)	farms, 2002	36,869	555	796	419	270	180	335
1997	42,155	663	1,093	416	272	161	406	
number, 2002	59,088	1,028	1,575	751	398	256	466	
1997	65,018	990	1,591	706	436	231	595	
100 horsepower (PTO) or more	farms, 2002	22,171	441	627	215	253	158	282
1997	23,082	436	565	303	299	149	301	
number, 2002	46,340	877	1,085	486	543	295	639	
1997	38,989	656	877	482	543	216	651	
Grain and bean combines (see text)	farms, 2002	20,545	423	734	261	217	110	261
1997	23,154	473	639	318	309	120	272	
number, 2002	22,958	495	787	297	240	113	313	
1997	25,779	527	687	362	337	135	323	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	1,303	16	27	13	9	1	40
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	1,398	16	28	13	9	(D)	40	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	17,960	153	430	203	43	47	107
1997	18,503	301	359	190	29	71	138	
number, 2002	21,409	164	454	233	50	54	119	
1997	22,309	398	398	207	34	73	167	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	7,154	65	241	108	58	19	95
number	10,981	90	289	146	112	25	136	
Less than 40 horsepower (PTO)	farms	2,645	23	106	49	12	6	50
number	2,851	23	128	50	12	8	50	
40 to 99 horsepower (PTO)	farms	2,704	8	91	72	16	-	18
number	3,338	8	91	72	23	-	21	
100 horsepower (PTO) or more	farms	3,030	39	60	15	42	14	39
number	4,792	59	70	24	77	17	65	
Grain and bean combines	farms	2,845	22	30	18	49	24	42
number	3,063	22	31	18	52	25	47	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	87	1	1	-	-	-	-
number	87	(D)	(D)	-	-	-	-	
Hay balers	farms	1,369	14	49	-	1	-	6
number	1,482	15	49	-	(D)	-	7	
Manufactured prior to 1998:								
Tractors	farms	51,035	825	1,103	546	371	265	593
number	132,984	2,432	3,407	1,716	954	644	1,542	
Less than 40 horsepower (PTO)	farms	24,934	446	623	404	79	87	356
number	35,686	594	908	575	113	110	523	
40 to 99 horsepower (PTO)	farms	35,068	551	755	358	254	180	321
number	55,750	1,020	1,484	679	375	256	445	
100 horsepower (PTO) or more	farms	21,127	435	604	214	236	157	267
number	41,548	818	1,015	462	466	278	574	
Grain and bean combines	farms	17,910	402	705	248	169	87	224
number	19,895	473	756	279	188	88	266	

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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	Brown	Carroll	Cass	Clark	Clay	Clinton	Crawford	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	213	532	687	574	552	576	405	
1997	206	630	806	769	581	644	493	
\$1,000, 2002	4,488	69,360	82,470	35,467	36,688	82,892	10,519	
1997	4,639	54,028	46,183	24,521	36,587	67,440	9,909	
Average per farm	dollars, 2002	21,071	130,376	120,044	61,790	66,464	143,909	25,972
1997	22,520	85,758	57,300	31,887	62,973	104,721	20,100	
Farms by value group:								
\$1 to \$9,999	2002	68	34	164	102	190	78	103
1997	54	140	253	284	69	56	190	
\$10,000 to \$19,999	2002	86	84	116	82	15	104	83
1997	65	96	206	147	89	122	78	
\$20,000 to \$29,999	2002	26	13	87	123	63	74	92
1997	31	21	71	157	123	157	146	
\$30,000 to \$49,999	2002	8	79	64	65	120	42	73
1997	36	134	24	81	89	15	48	
\$50,000 to \$69,999	2002	19	51	8	81	40	14	19
1997	11	39	70	16	53	38	21	
\$70,000 to \$99,999	2002	-	68	23	14	47	25	19
1997	4	35	49	17	46	37	-	
\$100,000 to \$199,999	2002	5	110	96	57	25	90	16
1997	5	90	67	44	63	111	9	
\$200,000 to \$499,999	2002	1	73	85	45	46	103	-
1997	-	61	59	19	45	90	1	
\$500,000 or more	2002	-	20	44	5	6	46	-
1997	-	14	7	4	4	18	-	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	207	520	651	522	552	541	405
1997	197	541	752	711	521	587	452	
number, 2002	441	1,766	1,806	1,427	1,421	1,598	717	
1997	416	1,397	1,799	1,530	1,447	1,615	831	
Less than 40 horsepower (PTO)	farms, 2002	158	234	325	292	222	260	183
1997	127	326	412	332	214	312	300	
number, 2002	215	403	510	399	295	358	188	
1997	211	433	512	453	253	421	404	
40 to 99 horsepower (PTO)	farms, 2002	109	375	432	404	351	338	345
1997	111	244	467	501	406	400	266	
number, 2002	171	651	601	680	525	442	486	
1997	176	437	735	808	705	677	(D)	
100 horsepower (PTO) or more	farms, 2002	25	278	310	174	263	318	43
1997	20	274	337	168	250	282	49	
number, 2002	55	712	695	348	601	798	43	
1997	29	527	552	269	489	517	(D)	
Grain and bean combines (see text)	farms, 2002	52	324	264	153	205	333	17
1997	25	299	285	191	310	330	19	
number, 2002	53	380	316	157	220	360	17	
1997	31	358	329	229	340	353	27	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	1	16	24	46	15	-	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	(D)	19	24	74	15	-	-	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	104	95	175	180	147	122	129
1997	76	117	148	182	181	116	196	
number, 2002	131	120	222	249	202	124	148	
1997	87	117	181	284	225	129	248	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	18	75	113	145	60	88	48
number	31	117	172	169	74	218	70	
Less than 40 horsepower (PTO)	farms	18	9	23	34	4	39	29
number	31	11	23	34	4	39	29	
40 to 99 horsepower (PTO)	farms	-	20	47	90	28	31	41
number	-	21	51	91	28	41	41	
100 horsepower (PTO) or more	farms	-	57	62	29	37	78	-
number	-	85	98	44	42	138	-	
Grain and bean combines	farms	-	49	43	20	26	103	-
number	-	52	44	20	27	114	-	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	1	1	1	1	-	-	
number	(D)	(D)	(D)	(D)	-	-	-	
Hay balers	farms	1	4	19	25	17	1	17
number	(D)	4	21	33	17	(D)	17	
Manufactured prior to 1998:								
Tractors	farms	194	508	623	457	537	530	376
number	410	1,649	1,634	1,258	1,347	1,380	647	
Less than 40 horsepower (PTO)	farms	143	225	303	284	218	243	154
number	184	392	487	365	291	319	159	
40 to 99 horsepower (PTO)	farms	109	357	404	346	335	308	316
number	171	630	550	589	497	401	445	
100 horsepower (PTO) or more	farms	25	251	284	151	249	293	43
number	55	627	597	304	559	660	43	
Grain and bean combines	farms	52	275	231	134	179	232	17
number	53	328	272	137	193	246	17	

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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	Daviess	Dearborn	Decatur	DeKalb	Delaware	Dubois	Elkhart	
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	1,077	650	655	998	658	742	1,455	
1997	1,264	818	729	923	736	901	1,597	
\$1,000, 2002	65,495	17,223	73,944	61,323	66,878	59,202	92,936	
1997	68,078	19,294	57,139	38,383	43,067	50,775	73,417	
Average per farm	dollars, 2002	60,812	26,496	112,891	61,446	101,639	79,787	63,874
1997	53,859	23,587	78,380	41,585	58,515	56,354	45,972	
Farms by value group:								
\$1 to \$9,999	2002	340	223	108	407	150	181	422
1997	421	253	58	330	176	260	393	
\$10,000 to \$19,999	2002	206	170	57	151	59	81	269
1997	147	271	97	244	104	118	305	
\$20,000 to \$29,999	2002	123	101	102	92	98	92	184
1997	122	74	102	94	125	45	290	
\$30,000 to \$49,999	2002	95	57	55	100	62	121	200
1997	251	148	132	70	146	190	276	
\$50,000 to \$69,999	2002	83	34	49	54	58	21	120
1997	109	22	123	38	28	44	83	
\$70,000 to \$99,999	2002	67	16	41	68	50	51	74
1997	34	16	40	38	32	106	74	
\$100,000 to \$199,999	2002	83	49	133	45	102	107	88
1997	91	25	104	44	76	84	93	
\$200,000 to \$499,999	2002	63	-	93	37	44	84	63
1997	73	9	64	61	40	46	68	
\$500,000 or more	2002	17	-	17	44	35	10	58
1997	16	-	9	4	9	8	15	
SELECTED MACHINERY AND EQUIPMENT								
Tractors	farms, 2002	838	633	652	860	617	727	1,116
1997	1,230	817	690	855	707	832	1,395	
number, 2002	2,092	1,425	2,220	2,426	1,611	2,141	2,720	
1997	2,420	1,899	1,837	2,042	1,532	2,084	3,011	
Less than 40 horsepower (PTO)	farms, 2002	327	389	358	459	366	270	453
1997	437	558	347	442	322	410	676	
number, 2002	395	579	579	678	449	432	738	
1997	588	943	414	701	457	533	1,018	
40 to 99 horsepower (PTO)	farms, 2002	646	510	485	584	421	619	842
1997	877	523	492	628	482	660	968	
number, 2002	981	761	737	884	622	1,045	1,219	
1997	1,220	848	836	935	717	1,128	1,429	
100 horsepower (PTO) or more	farms, 2002	367	83	425	408	312	335	389
1997	372	73	347	274	226	274	368	
number, 2002	716	85	904	864	540	664	763	
1997	612	108	587	406	358	423	564	
Grain and bean combines (see text)	farms, 2002	287	71	383	363	304	278	324
1997	282	103	415	318	265	323	364	
number, 2002	333	79	431	416	339	303	346	
1997	299	112	477	340	299	352	380	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms, 2002	24	-	31	14	35	12	125
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	26	-	38	16	35	12	127	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	400	361	219	268	134	327	543
1997	353	442	173	244	124	394	571	
number, 2002	418	447	271	321	137	395	583	
1997	380	535	192	297	146	475	651	
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors	farms	92	55	77	79	126	63	60
number	142	55	113	161	165	88	116	
Less than 40 horsepower (PTO)	farms	34	20	17	36	60	7	18
number	35	20	17	37	61	7	18	
40 to 99 horsepower (PTO)	farms	48	35	23	3	32	52	33
number	53	35	29	3	34	56	45	
100 horsepower (PTO) or more	farms	21	-	43	44	54	17	31
number	54	-	67	121	70	25	53	
Grain and bean combines	farms	29	-	67	80	25	42	21
number	35	-	69	82	29	42	22	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)	farms	1	-	1	2	26	-	4
number	(D)	-	(D)	(D)	26	4	4	
Hay balers	farms	15	26	20	10	3	18	27
number	15	26	36	11	3	18	31	
Manufactured prior to 1998:								
Tractors	farms	783	624	652	825	572	722	1,085
number	1,950	1,370	2,107	2,265	1,446	2,053	2,604	
Less than 40 horsepower (PTO)	farms	299	389	342	425	317	266	435
number	360	559	562	641	425	425	720	
40 to 99 horsepower (PTO)	farms	601	492	465	582	390	598	814
number	928	726	708	881	588	989	1,174	
100 horsepower (PTO) or more	farms	365	83	424	407	308	330	382
number	662	85	837	743	470	639	710	
Grain and bean combines	farms	261	71	320	284	284	236	305
number	298	79	362	334	310	261	324	

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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	Floyd	Fountain	Franklin	Fulton	Gibson	Grant	Greene	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	424	252	489	764	594	556	555	819	
1997	474	384	615	878	705	645	656	1,023	
\$1,000, 2002	27,574	15,546	49,421	39,134	43,606	68,796	64,608	36,043	
1997	24,053	11,833	55,999	39,346	45,449	62,671	58,554	46,172	
Average per farm	dollars, 2002	65,032	61,692	101,065	51,222	73,411	123,734	116,411	44,008
1997	50,745	30,815	91,056	44,813	64,466	97,164	89,259	45,134	
Farms by value group:									
\$1 to \$9,999	2002	149	84	21	118	157	115	196	251
1997	168	133	119	170	118	147	123	298	
\$10,000 to \$19,999	2002	93	48	103	111	97	43	11	179
1997	35	67	130	260	134	109	122	188	
\$20,000 to \$29,999	2002	45	38	67	123	57	60	70	149
1997	56	76	50	86	73	89	141	166	
\$30,000 to \$49,999	2002	18	12	117	197	82	60	61	103
1997	72	57	67	110	129	16	45	114	
\$50,000 to \$69,999	2002	19	12	32	72	12	28	15	31
1997	26	28	1	84	52	62	47	100	
\$70,000 to \$99,999	2002	22	9	30	49	47	37	29	43
1997	35	2	54	33	52	35	19	26	
\$100,000 to \$199,999	2002	26	16	15	51	96	82	85	29
1997	44	7	91	119	90	64	62	95	
\$200,000 to \$499,999	2002	48	33	88	42	32	103	55	27
1997	37	14	92	16	50	104	72	19	
\$500,000 or more	2002	1	-	16	1	14	28	33	7
1997	1	-	11	-	7	19	25	17	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	357	208	469	730	577	545	477	814
1997	447	370	561	836	682	560	604	927	
number, 2002	959	550	1,513	1,950	1,928	1,630	1,367	1,900	
1997	1,086	663	1,608	2,019	1,669	1,313	1,504	1,919	
Less than 40 horsepower (PTO)	farms, 2002	171	123	248	427	334	244	261	488
1997	198	282	257	515	281	173	216	373	
number, 2002	253	199	366	637	545	306	354	667	
1997	357	377	394	699	399	222	310	465	
40 to 99 horsepower (PTO)	farms, 2002	253	171	384	558	392	315	232	585
1997	302	188	381	618	463	373	425	666	
number, 2002	396	285	630	899	687	533	319	878	
1997	440	(D)	664	957	721	547	602	994	
100 horsepower (PTO) or more	farms, 2002	140	41	230	228	282	346	330	202
1997	179	27	308	258	355	287	326	280	
number, 2002	310	66	517	414	696	791	694	355	
1997	289	(D)	550	363	549	544	592	460	
Grain and bean combines (see text)	farms, 2002	135	55	177	236	199	339	270	167
1997	165	59	307	281	288	288	298	243	
number, 2002	154	55	188	255	279	349	290	177	
1997	186	84	350	300	314	304	327	257	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	7	6	13	10	44	2	15	-
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	7	6	13	10	76	(D)	15	-	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	127	74	211	388	141	102	97	329
1997	188	127	95	382	251	149	136	275	
number, 2002	149	85	233	456	175	122	99	407	
1997	226	174	112	513	303	177	148	337	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	17	41	60	145	52	127	116	160
number	28	62	74	150	67	201	170	240	
Less than 40 horsepower (PTO)	farms	10	6	19	94	27	51	10	104
number	10	27	22	94	27	53	10	104	
40 to 99 horsepower (PTO)	farms	13	24	21	45	11	24	3	94
number	13	24	21	45	11	24	3	97	
100 horsepower (PTO) or more	farms	4	11	26	7	15	69	114	24
number	5	11	31	11	29	124	157	39	
Grain and bean combines	farms	4	11	31	14	31	102	35	13
number	4	(D)	33	14	33	104	49	13	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	-	13	-	-	1	-	-
number	-	-	13	-	-	(D)	-	-	
Hay balers	farms	1	-	2	39	9	18	-	28
number	(D)	-	(D)	45	9	18	-	28	
Manufactured prior to 1998:									
Tractors	farms	355	202	466	615	576	517	437	732
number	931	488	1,439	1,800	1,861	1,429	1,197	1,660	
Less than 40 horsepower (PTO)	farms	171	120	231	333	331	201	254	393
number	243	172	344	543	518	253	344	563	
40 to 99 horsepower (PTO)	farms	241	147	374	523	384	307	230	506
number	383	261	609	854	676	509	316	781	
100 horsepower (PTO) or more	farms	139	30	224	227	281	327	288	189
number	305	55	486	403	667	667	537	316	
Grain and bean combines	farms	132	44	149	222	169	242	238	156
number	150	(D)	155	241	246	245	241	164	

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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	Hamilton	Hancock	Harrison	Hendricks	Henry	Howard	Huntington	Jackson	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	681	597	1,126	639	735	493	645	802	
1997	700	629	1,319	735	899	540	734	925	
\$1,000, 2002	38,100	52,655	53,400	53,094	62,091	49,035	62,456	83,860	
1997	39,163	50,525	45,969	44,709	39,985	43,006	52,994	52,705	
Average per farm	dollars, 2002	55,946	88,199	47,425	83,090	84,478	99,463	104,564	
1997	55,948	80,325	34,852	60,829	44,478	79,641	72,199	56,979	
Farms by value group:									
\$1 to \$9,999	2002	279	170	349	162	246	102	161	211
1997	173	173	394	142	309	64	120	135	
\$10,000 to \$19,999	2002	107	112	278	96	110	104	122	88
1997	103	95	329	132	127	122	155	192	
\$20,000 to \$29,999	2002	35	28	135	79	78	15	20	58
1997	107	47	66	102	133	61	98	204	
\$30,000 to \$49,999	2002	65	64	109	61	22	23	83	52
1997	80	94	207	136	106	73	110	108	
\$50,000 to \$69,999	2002	49	20	80	49	35	93	29	63
1997	126	25	150	40	53	61	36	71	
\$70,000 to \$99,999	2002	62	43	25	67	45	26	24	83
1997	29	22	91	63	66	1	41	40	
\$100,000 to \$199,999	2002	37	84	91	59	114	65	74	128
1997	44	75	76	72	56	103	83	110	
\$200,000 to \$499,999	2002	37	58	41	61	48	119	113	
1997	28	87	13	40	44	44	85	59	
\$500,000 or more	2002	10	18	18	22	24	17	13	
1997	10	11	3	8	5	11	6	6	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	653	488	1,081	624	692	465	594	781
1997	646	584	1,225	700	817	485	674	903	
number, 2002	1,659	1,387	2,464	1,544	1,791	1,279	1,585	2,304	
1997	1,486	1,470	2,741	1,822	1,832	1,321	1,735	2,422	
Less than 40 horsepower (PTO)	farms, 2002	446	219	485	353	450	186	314	347
1997	400	227	774	391	391	190	300	466	
number, 2002	575	306	708	444	658	271	445	522	
1997	553	377	1,081	594	512	330	525	657	
40 to 99 horsepower (PTO)	farms, 2002	433	310	838	390	402	320	331	641
1997	353	436	845	476	503	304	514	644	
number, 2002	619	585	1,339	643	654	467	591	934	
1997	547	640	1,287	684	810	548	786	1,053	
100 horsepower (PTO) or more	farms, 2002	248	231	268	223	275	264	285	350
1997	249	238	335	285	293	277	278	406	
number, 2002	465	496	417	457	479	541	549	848	
1997	386	453	373	544	510	443	424	712	
Grain and bean combines (see text)	farms, 2002	207	236	238	229	263	220	242	377
1997	184	296	253	260	270	246	246	344	
number, 2002	226	254	281	274	287	248	243	391	
1997	218	358	273	294	291	263	372	368	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	9	16	11	1	13	1	7	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	9	16	12	(D)	13	(D)	7	14	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	196	107	547	238	168	130	125	288
1997	141	63	600	193	201	117	145	326	
number, 2002	224	130	711	280	216	136	157	350	
1997	157	71	781	226	272	125	152	423	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	78	54	161	69	52	68	70	107
number	104	69	305	112	80	186	93	169	
Less than 40 horsepower (PTO)	farms	44	25	66	6	13	35	11	4
number	45	25	66	6	14	35	11	5	
40 to 99 horsepower (PTO)	farms	37	11	100	44	5	20	6	76
number	38	12	155	50	8	20	6	90	
100 horsepower (PTO) or more	farms	14	25	67	29	40	57	61	70
number	21	32	84	56	58	131	76	74	
Grain and bean combines	farms	36	54	31	33	24	40	82	44
number	37	55	41	38	25	65	82	45	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	2	
Hay balers	farms	3	4	96	20	3	-	24	48
number	3	4	104	21	3	-	24	49	
Manufactured prior to 1998:									
Tractors	farms	618	486	1,035	611	662	450	588	773
number	1,555	1,318	2,159	1,432	1,711	1,093	1,492	2,135	
Less than 40 horsepower (PTO)	farms	420	216	445	351	438	170	304	347
number	530	281	642	438	644	236	434	517	
40 to 99 horsepower (PTO)	farms	401	308	793	349	400	300	328	595
number	581	573	1,184	593	646	447	585	844	
100 horsepower (PTO) or more	farms	248	227	227	221	252	231	272	340
number	444	464	333	401	421	410	473	774	
Grain and bean combines	farms	174	186	208	199	240	180	160	334
number	189	199	240	236	262	183	161	346	

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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	Jasper	Jay	Jefferson	Jennings	Johnson	Knox	Kosciusko	LaGrange	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	616	765	778	668	561	512	1,169	1,487	
1997	664	958	900	718	617	652	1,326	1,689	
\$1,000, 2002	77,030	80,193	23,289	60,490	39,892	82,062	80,081	68,608	
1997	61,815	41,214	29,823	42,001	36,774	67,603	59,358	56,077	
Average per farm	dollars, 2002	125,049	104,828	29,935	90,554	71,110	160,277	68,504	46,138
1997	93,095	43,021	33,136	58,497	59,602	103,686	44,765	33,202	
Farms by value group:									
\$1 to \$9,999	2002	90	163	264	309	199	83	347	443
1997	108	245	186	184	111	149	381	566	
\$10,000 to \$19,999	2002	88	135	180	50	80	33	154	307
1997	63	189	362	140	152	84	374	529	
\$20,000 to \$29,999	2002	13	71	92	27	60	112	163	247
1997	79	132	115	54	52	25	102	257	
\$30,000 to \$49,999	2002	110	124	107	45	53	33	177	223
1997	87	188	99	71	87	74	225	144	
\$50,000 to \$69,999	2002	28	6	84	59	15	85	99	75
1997	75	47	20	126	56	69	54	46	
\$70,000 to \$99,999	2002	20	35	12	33	36	31	26	41
1997	37	43	47	16	65	43	13	22	
\$100,000 to \$199,999	2002	144	91	33	52	72	29	117	75
1997	120	84	53	54	54	112	115	61	
\$200,000 to \$499,999	2002	104	108	4	85	37	59	56	63
1997	84	24	12	37	36	74	51	48	
\$500,000 or more	2002	19	32	2	8	9	47	30	13
1997	11	6	6	7	4	22	11	16	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	592	742	778	631	561	480	1,046	1,081
1997	583	848	872	640	558	588	1,236	1,462	
number, 2002	2,001	2,333	1,854	1,488	1,485	1,875	2,581	1,892	
1997	1,658	1,915	1,784	1,288	1,390	1,890	2,663	2,349	
Less than 40 horsepower (PTO)	farms, 2002	208	357	631	360	224	215	429	355
1997	223	333	584	311	251	281	624	347	
number, 2002	346	549	987	413	261	386	650	432	
1997	312	480	701	354	317	436	810	422	
40 to 99 horsepower (PTO)	farms, 2002	410	513	461	396	471	333	683	874
1997	397	557	581	357	414	441	721	1,277	
number, 2002	635	930	629	653	736	610	1,046	1,004	
1997	601	854	862	586	665	725	1,031	1,594	
100 horsepower (PTO) or more	farms, 2002	405	408	154	196	241	358	442	266
1997	376	409	163	208	260	364	551	173	
number, 2002	1,020	854	238	422	488	879	885	456	
1997	745	581	221	348	408	729	822	333	
Grain and bean combines (see text)	farms, 2002	357	346	156	203	190	295	331	169
1997	407	353	153	162	211	379	320	235	
number, 2002	466	374	160	216	211	368	358	175	
1997	456	400	172	184	250	455	361	242	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	8	13	1	2	15	2	84	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	8	13	(D)	(D)	15	(D)	85	15	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	93	225	254	209	261	131	342	833
1997	46	222	326	234	161	157	336	892	
number, 2002	104	271	328	263	366	162	401	903	
1997	59	280	407	291	190	191	376	985	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	59	52	52	64	39	69	84	48
number	80	79	58	106	51	196	115	71	
Less than 40 horsepower (PTO)	farms	19	4	9	7	12	16	21	18
number	19	4	9	7	16	26	21	(D)	
40 to 99 horsepower (PTO)	farms	8	6	29	24	22	31	61	2
number	10	6	31	27	24	36	62	(D)	
100 horsepower (PTO) or more	farms	38	47	16	41	7	52	16	31
number	51	69	18	72	11	134	32	51	
Grain and bean combines	farms	31	22	4	35	20	49	20	9
number	31	22	4	37	20	75	23	10	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	-	-	-	1	-	1	1
number	-	-	-	-	(D)	-	(D)	(D)	
Hay balers	farms	3	4	2	40	26	6	10	30
number	3	4	(D)	59	26	6	10	30	
Manufactured prior to 1998:									
Tractors	farms	570	739	769	629	551	469	995	1,046
number	1,921	2,254	1,796	1,382	1,434	1,679	2,466	1,821	
Less than 40 horsepower (PTO)	farms	189	354	622	354	214	205	408	339
number	327	545	978	406	245	360	429	(D)	
40 to 99 horsepower (PTO)	farms	403	511	440	387	453	307	622	873
number	625	924	598	626	574	574	984	(D)	
100 horsepower (PTO) or more	farms	400	402	152	169	240	341	439	246
number	969	785	220	350	477	745	853	405	
Grain and bean combines	farms	329	325	154	169	171	254	314	161
number	435	352	156	179	191	293	335	165	

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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	LaPorte	Lawrence	Madison	Marion	Marshall	Martin	Miami
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	449	805	753	784	274	782	341	649
1997	515	859	1,049	839	274	1,000	383	757
\$1,000, 2002	50,265	80,920	24,394	75,081	18,085	53,587	20,450	58,634
1997	29,930	68,032	37,958	63,107	11,318	47,142	13,999	45,591
Average per farm	111,948	100,522	32,396	95,767	66,003	68,526	59,970	90,346
1997	58,117	79,199	36,185	75,217	41,308	47,142	36,550	60,225
Farms by value group:								
\$1 to \$9,999	127	249	283	119	76	247	98	202
1997	170	219	398	204	76	221	105	183
\$10,000 to \$19,999	58	94	165	147	57	77	66	86
1997	80	114	246	193	40	135	53	126
\$20,000 to \$29,999	9	56	105	98	34	80	41	55
1997	16	116	118	57	41	249	95	118
\$30,000 to \$49,999	70	117	92	147	22	94	38	32
1997	74	113	101	109	57	158	54	105
\$50,000 to \$69,999	48	53	14	33	16	67	28	40
1997	57	58	37	67	36	48	24	53
\$70,000 to \$99,999	18	18	48	27	6	46	27	20
1997	48	37	31	14	1	69	14	63
\$100,000 to \$199,999	40	73	31	97	28	92	10	134
1997	18	77	82	87	3	62	32	62
\$200,000 to \$499,999	56	119	12	84	32	66	28	71
1997	46	110	31	94	20	52	5	41
\$500,000 or more	23	26	3	32	3	13	5	9
1997	6	15	1	14	-	6	1	6
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	372	693	718	769	250	702	328	636
1997	462	792	1,019	758	242	905	374	707
number, 2002	1,156	2,133	1,443	2,019	517	2,368	681	2,026
1997	1,150	2,166	1,933	1,844	593	2,213	851	1,851
Less than 40 horsepower (PTO)								
farms, 2002	267	383	354	397	178	289	98	276
1997	297	445	471	409	139	446	206	307
number, 2002	496	512	517	559	236	585	158	482
1997	441	676	580	609	254	617	335	418
40 to 99 horsepower (PTO)								
farms, 2002	193	499	482	471	126	552	281	462
1997	250	581	693	469	132	667	268	472
number, 2002	314	920	687	725	171	1,110	366	771
1997	398	862	1,061	628	209	1,091	427	805
100 horsepower (PTO) or more								
farms, 2002	173	318	129	345	51	303	76	331
1997	166	345	196	345	82	321	69	395
number, 2002	346	701	239	735	110	673	157	773
1997	311	628	292	607	130	505	89	628
Grain and bean combines (see text)								
farms, 2002	173	339	151	288	53	292	69	304
1997	134	374	146	421	61	281	81	422
number, 2002	184	405	190	315	58	347	71	312
1997	169	408	159	458	61	315	83	439
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	-	15	43	23	-	27	1	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	15	43	23	-	31	(D)	9
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	136	180	308	166	70	302	120	211
1997	132	168	351	160	51	243	113	198
number, 2002	166	238	381	189	75	346	143	242
1997	163	213	476	191	66	286	133	242
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	95	103	92	127	44	65	27	85
number	125	145	103	250	63	82	28	133
Less than 40 horsepower (PTO)								
farms	63	24	35	66	33	20	6	3
number	63	24	35	93	49	20	(D)	3
40 to 99 horsepower (PTO)								
farms	25	11	45	39	7	27	21	55
number	26	15	55	62	7	27	21	88
100 horsepower (PTO) or more								
farms	24	78	13	63	4	20	1	32
number	36	106	13	95	7	35	(D)	42
Grain and bean combines								
farms	37	37	4	50	10	34	8	22
number	38	38	4	53	13	36	8	25
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	-	1	-	1	-	-	-	1
number	-	(D)	-	(D)	-	-	-	(D)
Hay balers								
farms	1	13	62	19	8	28	21	38
number	(D)	14	62	28	8	28	21	39
Manufactured prior to 1998:								
Tractors								
farms	308	660	707	713	213	684	320	615
number	1,031	1,988	1,340	1,769	454	2,286	653	1,893
Less than 40 horsepower (PTO)								
farms	205	361	322	342	147	278	96	273
number	433	488	482	466	187	565	(D)	479
40 to 99 horsepower (PTO)								
farms	186	498	456	451	119	534	262	434
number	288	905	632	663	164	1,083	345	683
100 horsepower (PTO) or more								
farms	162	302	129	334	47	302	76	313
number	310	595	226	640	103	638	(D)	731
Grain and bean combines								
farms	137	306	148	240	43	263	61	285
number	146	367	186	262	45	311	63	287

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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	Monroe	Montgomery	Morgan	Newton	Noble	Ohio	Orange	Owen
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 2002	513	586	692	342	1,030	201	533	579
1997	583	773	729	418	1,098	294	620	679
\$1,000, 2002	19,213	85,743	38,119	45,119	61,973	5,501	24,667	24,554
1997	14,886	58,931	37,262	50,210	45,701	6,079	23,639	19,938
Average per farm	37,452	146,320	55,085	131,928	60,168	27,369	46,280	42,408
1997	25,534	76,237	51,114	120,119	41,622	20,677	38,128	29,364
Farms by value group:								
\$1 to \$9,999	83	149	194	30	388	64	240	228
1997	199	242	235	86	366	69	209	249
\$10,000 to \$19,999	161	55	158	69	213	24	49	40
1997	103	99	120	46	243	89	121	166
\$20,000 to \$29,999	91	7	81	60	118	33	70	96
1997	118	58	77	23	116	70	124	131
\$30,000 to \$49,999	87	35	109	17	79	51	14	75
1997	45	66	107	31	123	55	57	32
\$50,000 to \$69,999	23	57	57	22	44	21	7	41
1997	79	115	21	43	55	-	26	38
\$70,000 to \$99,999	25	20	16	15	52	-	51	33
1997	14	53	19	54	1	-	1	21
\$100,000 to \$199,999	48	110	36	65	44	8	78	39
1997	11	80	63	57	105	-	74	30
\$200,000 to \$499,999	20	106	25	49	71	-	20	24
1997	3	88	43	100	27	2	5	9
\$500,000 or more	-	47	16	15	21	-	4	3
1997	-	11	10	13	9	-	3	3
SELECTED MACHINERY AND EQUIPMENT								
Tractors								
farms, 2002	512	562	687	334	980	187	461	552
1997	542	667	694	364	1,052	270	566	626
number, 2002	1,162	1,902	1,267	1,014	2,450	369	1,046	1,057
1997	1,000	1,778	1,628	1,046	2,348	563	1,076	1,194
Less than 40 horsepower (PTO)								
farms, 2002	269	313	303	148	599	132	180	252
1997	201	305	357	86	501	219	214	299
number, 2002	314	468	369	254	895	196	249	354
1997	272	456	535	112	662	308	273	480
40 to 99 horsepower (PTO)								
farms, 2002	395	393	468	217	609	111	328	332
1997	415	464	484	270	813	158	427	374
number, 2002	778	654	602	313	1,051	128	666	496
1997	610	740	708	421	1,267	(D)	640	485
100 horsepower (PTO) or more								
farms, 2002	52	332	150	173	243	27	81	108
1997	71	349	230	239	303	15	116	143
number, 2002	70	780	296	447	504	45	131	207
1997	118	582	385	513	419	(D)	163	229
Grain and bean combines (see text)								
farms, 2002	58	347	107	194	319	13	121	71
1997	80	319	191	240	321	29	142	139
number, 2002	58	406	113	225	356	13	125	83
1997	80	353	219	307	328	30	167	185
Cotton pickers and strippers								
farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
number, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms, 2002	-	2	53	10	54	-	1	2
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	-	(D)	53	10	54	-	(D)	(D)
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers								
farms, 2002	274	155	276	29	342	55	184	217
1997	326	153	178	46	338	127	246	298
number, 2002	326	214	291	34	385	62	227	260
1997	414	194	209	69	364	140	279	387
2002 INVENTORY								
Manufactured 1998 to 2002:								
Tractors								
farms	78	98	98	67	43	41	93	55
number	279	167	113	96	76	41	98	70
Less than 40 horsepower (PTO)								
farms	47	35	39	39	11	4	10	30
number	47	35	39	39	11	4	10	45
40 to 99 horsepower (PTO)								
farms	43	25	32	4	22	37	83	13
number	223	27	32	9	22	37	83	13
100 horsepower (PTO) or more								
farms	9	59	33	29	23	-	3	12
number	9	105	42	48	43	-	5	12
Grain and bean combines								
farms	-	84	27	36	30	-	3	3
number	-	90	27	37	30	-	4	4
Cotton pickers and strippers								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled (see text)								
farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Hay balers								
farms	14	11	4	1	4	7	9	22
number	14	11	4	(D)	5	7	18	22
Manufactured prior to 1998:								
Tractors								
farms	500	559	673	295	968	158	410	528
number	883	1,735	1,154	918	2,374	328	948	987
Less than 40 horsepower (PTO)								
farms	222	309	289	109	589	128	180	222
number	267	433	330	215	884	192	239	309
40 to 99 horsepower (PTO)								
farms	385	385	436	214	597	74	277	325
number	555	627	570	304	1,029	91	583	483
100 horsepower (PTO) or more								
farms	52	304	148	170	230	27	80	100
number	61	675	254	399	461	45	126	195
Grain and bean combines								
farms	58	265	83	165	289	13	119	68
number	58	316	86	188	326	13	121	79

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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	Parke	Perry	Pike	Porter	Posey	Pulaski	Putnam	Randolph	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	451	461	277	569	381	500	801	760	
1997	544	564	331	550	481	574	942	963	
\$1,000, 2002	34,929	20,043	20,555	45,372	55,147	72,601	56,117	86,652	
1997	32,202	17,184	18,978	35,695	61,598	48,409	41,220	59,083	
Average per farm	dollars, 2002	77,449	43,476	74,204	79,740	144,743	145,202	70,059	114,016
1997	59,195	30,468	57,335	64,900	128,063	84,336	43,758	61,353	
Farms by value group:									
\$1 to \$9,999	2002	118	115	76	178	65	106	237	141
1997	95	74	64	121	62	133	249	234	
\$10,000 to \$19,999	2002	94	104	42	9	34	13	135	100
1997	159	147	46	82	68	54	279	191	
\$20,000 to \$29,999	2002	41	60	26	57	65	27	145	46
1997	48	152	94	77	63	16	43	146	
\$30,000 to \$49,999	2002	24	101	23	81	19	86	104	128
1997	87	123	40	85	36	83	180	128	
\$50,000 to \$69,999	2002	39	19	5	57	14	71	13	35
1997	13	31	21	55	47	101	33	61	
\$70,000 to \$99,999	2002	41	22	32	25	34	46	21	59
1997	32	17	16	14	9	29	72	29	
\$100,000 to \$199,999	2002	47	26	47	118	57	77	20	76
1997	67	13	35	62	92	92	46	71	
\$200,000 to \$499,999	2002	31	6	22	35	65	41	115	147
1997	39	7	12	51	84	56	32	92	
\$500,000 or more	2002	16	8	4	9	28	33	11	28
1997	4	-	3	3	20	10	8	11	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	414	437	277	512	373	487	761	754
1997	520	544	328	488	442	547	829	830	
number, 2002	1,149	929	743	1,411	1,178	1,841	1,463	2,137	
1997	1,372	1,115	716	1,268	1,359	1,643	1,812	2,256	
Less than 40 horsepower (PTO)	farms, 2002	160	212	147	286	181	208	317	236
1997	265	289	111	279	200	290	468	430	
number, 2002	281	255	181	399	216	431	396	355	
1997	347	400	125	439	291	438	602	642	
40 to 99 horsepower (PTO)	farms, 2002	243	371	184	303	257	322	454	575
1997	336	385	262	304	326	412	498	608	
number, 2002	403	604	274	530	396	568	586	808	
1997	582	(D)	(D)	449	503	749	845	992	
100 horsepower (PTO) or more	farms, 2002	187	60	119	235	227	362	279	431
1997	227	98	139	200	269	266	225	343	
number, 2002	465	70	288	482	566	842	481	974	
1997	443	(D)	(D)	380	565	456	365	622	
Grain and bean combines (see text)	farms, 2002	107	102	120	303	229	365	162	352
1997	187	141	123	223	305	313	294	466	
number, 2002	114	103	151	306	259	399	206	382	
1997	208	157	145	252	318	377	334	489	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	14	8	-	14	8	7	7	1
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	14	8	-	15	8	8	7	(D)	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	115	177	72	201	114	100	190	186
1997	139	326	92	145	88	107	274	228	
number, 2002	142	259	89	243	157	126	248	197	
1997	185	415	96	165	113	110	327	240	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	69	73	41	29	49	80	50	90
number	110	157	54	35	69	174	61	209	
Less than 40 horsepower (PTO)	farms	33	28	18	1	13	15	18	51
number	33	28	18	(D)	13	41	18	56	
40 to 99 horsepower (PTO)	farms	38	46	20	16	10	43	5	21
number	39	109	20	(D)	10	47	5	41	
100 horsepower (PTO) or more	farms	23	18	11	14	29	42	31	55
number	38	20	16	(D)	46	86	38	112	
Grain and bean combines	farms	21	18	8	39	39	40	24	88
number	22	18	8	39	40	44	24	93	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	8	-	-	-	-	-	-	-
number	8	-	-	-	-	-	-	-	
Hay balers	farms	3	27	-	26	1	15	36	18
number	4	27	-	26	(D)	15	36	18	
Manufactured prior to 1998:									
Tractors	farms	394	396	263	511	361	479	753	723
number	1,039	772	689	1,376	1,109	1,667	1,402	1,928	
Less than 40 horsepower (PTO)	farms	134	184	133	285	170	206	310	199
number	248	227	163	(D)	203	390	378	299	
40 to 99 horsepower (PTO)	farms	220	350	168	302	255	303	452	558
number	364	495	254	(D)	386	521	581	767	
100 horsepower (PTO) or more	farms	185	47	114	233	225	352	277	417
number	427	50	272	(D)	520	756	443	862	
Grain and bean combines	farms	87	84	113	266	193	331	139	268
number	92	85	143	267	219	355	182	289	

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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	Ripley	Rush	St. Joseph	Scott	Shelby	Spencer	Starke	Steuben	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
..... farms, 2002	902	567	785	351	561	591	464	588	
..... farms, 1997	931	728	769	416	733	711	473	684	
..... \$1,000, 2002	50,740	69,837	47,950	18,831	59,112	47,045	33,230	26,156	
..... farms, 1997	42,330	58,368	48,336	12,875	61,286	45,415	31,702	25,833	
Average per farm dollars, 2002	56,253	123,169	61,082	53,650	79,602	71,616	44,482	
..... farms, 1997	45,467	80,176	62,856	30,949	83,610	63,875	67,024	37,768	
Farms by value group:									
\$1 to \$9,999 2002	276	49	260	138	101	143	119	233
..... 1997	149	133	202	169	241	147	147	230	
\$10,000 to \$19,999 2002	160	64	86	42	37	102	74	143
..... 1997	158	133	147	101	43	129	90	124	
\$20,000 to \$29,999 2002	124	15	99	25	87	66	53	37
..... 1997	224	87	84	54	52	66	60	69	
\$30,000 to \$49,999 2002	92	32	148	48	58	89	50	85
..... 1997	140	84	116	25	85	133	39	101	
\$50,000 to \$69,999 2002	75	65	26	34	48	52	62	-
..... 1997	60	25	58	31	32	86	17	75	
\$70,000 to \$99,999 2002	54	82	47	21	65	36	35	16
..... 1997	31	63	27	18	38	45	12	52	
\$100,000 to \$199,999 2002	64	173	69	22	95	45	22	49
..... 1997	148	91	64	9	145	56	72	17	
\$200,000 to \$499,999 2002	39	72	36	14	51	36	39	20
..... 1997	19	107	60	7	79	34	30	10	
\$500,000 or more 2002	18	15	14	7	19	22	10	5
..... 1997	2	5	11	3	18	15	6	6	
SELECTED MACHINERY AND EQUIPMENT									
Tractors farms, 2002	831	532	737	317	521	554	464	588
..... farms, 1997	907	659	686	411	671	666	447	626	
..... number, 2002	2,243	1,752	2,131	783	1,744	1,328	1,234	1,310	
..... farms, 1997	2,199	1,883	1,841	939	1,948	1,623	1,245	1,607	
Less than 40 horsepower (PTO) farms, 2002	585	231	408	208	232	316	269	336
..... farms, 1997	457	342	397	224	426	298	289	291	
..... number, 2002	766	376	583	318	282	394	321	410	
..... farms, 1997	698	459	601	402	643	390	515	490	
40 to 99 horsepower (PTO) farms, 2002	449	380	608	199	375	383	283	357
..... farms, 1997	705	461	475	320	384	540	239	472	
..... number, 2002	888	620	970	325	760	623	468	610	
..... farms, 1997	1,106	752	790	(D)	689	902	427	(D)	
100 horsepower (PTO) or more farms, 2002	304	371	300	86	347	156	207	187
..... farms, 1997	245	355	240	45	322	192	160	215	
..... number, 2002	589	756	578	140	702	311	445	290	
..... farms, 1997	395	672	450	(D)	616	331	303	(D)	
Grain and bean combines (see text) farms, 2002	338	310	307	69	345	145	182	162
..... farms, 1997	315	379	304	94	311	310	177	190	
..... number, 2002	402	321	322	78	390	159	212	173	
..... farms, 1997	365	419	371	106	336	344	217	216	
Cotton pickers and strippers farms, 2002	-	-	-	-	-	-	-	-
..... farms, 1997	-	-	-	-	-	-	-	-	
..... number, 2002	-	-	-	-	-	-	-	-	
..... farms, 1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms, 2002	13	5	10	6	8	9	2	24
..... farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2002	13	6	10	6	8	9	(D)	24	
..... farms, 1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers farms, 2002	340	133	189	126	103	243	153	263
..... farms, 1997	355	240	146	122	131	277	54	215	
..... number, 2002	394	164	226	176	145	291	161	325	
..... farms, 1997	414	256	202	170	139	328	58	259	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors farms	95	121	98	38	96	170	124	24
..... number	98	153	166	40	105	206	173	30	
Less than 40 horsepower (PTO) farms	55	88	60	18	45	105	110	8
..... number	55	88	60	(D)	45	105	110	(D)	
40 to 99 horsepower (PTO) farms	23	9	56	20	33	51	1	1
..... number	23	10	58	21	33	63	(D)	(D)	
100 horsepower (PTO) or more farms	19	46	33	1	21	29	29	17
..... number	20	55	48	(D)	27	38	(D)	21	
Grain and bean combines farms	5	41	50	5	50	17	9	9
..... number	5	44	52	5	51	20	10	9	
Cotton pickers and strippers farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text) farms	-	1	-	-	-	2	-	-
..... number	-	(D)	-	-	-	(D)	-	-	
Hay balers farms	41	14	10	18	3	2	1	3
..... number	51	15	10	18	4	(D)	(D)	3	
Manufactured prior to 1998:									
Tractors farms	803	512	704	307	502	475	357	571
..... number	2,145	1,599	1,965	743	1,639	1,122	1,061	1,280	
Less than 40 horsepower (PTO) farms	556	195	349	191	190	212	166	330
..... number	711	288	523	(D)	237	289	211	(D)	
40 to 99 horsepower (PTO) farms	439	374	555	193	353	370	283	357
..... number	865	610	912	304	727	560	(D)	(D)	
100 horsepower (PTO) or more farms	304	352	280	86	342	133	187	175
..... number	569	701	530	(D)	675	273	(D)	269	
Grain and bean combines farms	335	273	261	65	297	130	173	153
..... number	397	277	270	73	339	139	202	164	

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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	Sullivan	Switzerland	Tipecanoe	Tipton	Union	Vanderburgh	Vermillion	Vigo	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	441	464	681	361	241	290	217	475	
1997	542	614	756	459	302	305	276	525	
\$1,000, 2002	45,530	14,187	76,182	44,221	26,495	30,567	21,357	36,941	
1997	42,991	15,489	51,289	50,414	22,405	22,757	27,305	31,363	
Average per farm	dollars, 2002	103,243	30,576	111,868	122,497	109,936	105,404	98,419	77,770
1997	79,319	25,226	67,842	109,834	74,188	74,614	98,931	59,738	
Farms by value group:									
\$1 to \$9,999	2002	98	229	144	20	29	110	63	77
1997	129	181	212	48	70	67	52	107	
\$10,000 to \$19,999	2002	92	76	93	77	37	30	9	77
1997	71	193	110	86	42	60	38	129	
\$20,000 to \$29,999	2002	17	32	85	23	19	19	70	92
1997	115	89	117	23	38	58	8	101	
\$30,000 to \$49,999	2002	62	50	88	25	21	23	13	104
1997	58	104	65	63	33	20	24	65	
\$50,000 to \$69,999	2002	31	35	1	23	22	10	6	10
1997	25	12	50	82	23	24	3	8	
\$70,000 to \$99,999	2002	33	7	50	74	12	14	9	10
1997	19	8	29	28	8	8	63	10	
\$100,000 to \$199,999	2002	47	25	109	58	33	26	26	68
1997	56	23	95	33	51	34	35	52	
\$200,000 to \$499,999	2002	32	8	76	45	65	38	23	20
1997	58	2	65	79	33	32	43	46	
\$500,000 or more	2002	29	2	35	16	3	20	7	18
1997	11	2	13	17	4	2	5	7	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	425	422	656	324	240	281	217	455
1997	522	560	714	400	276	245	270	276	486
number, 2002	1,266	848	1,760	1,095	809	769	635	1,133	
1997	1,205	1,213	1,749	1,374	724	683	694	1,045	
Less than 40 horsepower (PTO)	farms, 2002	206	309	300	206	142	156	61	202
1997	270	329	233	237	101	149	134	295	
number, 2002	281	410	451	291	196	215	120	293	
1997	324	463	346	376	141	214	161	328	
40 to 99 horsepower (PTO)	farms, 2002	280	252	479	179	190	143	163	299
1997	282	388	507	291	181	190	151	266	
number, 2002	542	387	720	301	299	226	265	488	
1997	450	518	781	525	327	263	199	382	
100 horsepower (PTO) or more	farms, 2002	216	33	256	215	154	128	94	142
1997	246	169	345	264	161	97	178	186	
number, 2002	443	51	589	503	314	328	250	352	
1997	431	232	622	473	256	206	334	335	
Grain and bean combines (see text)	farms, 2002	159	18	297	181	147	144	87	226
1997	228	56	327	295	156	156	149	173	
number, 2002	218	18	347	188	148	151	130	266	
1997	268	57	394	314	163	189	160	179	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	6	11	3	8	1	-	1	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number, 2002	6	11	(D)	8	(D)	-	(D)	(D)	14
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay balers	farms, 2002	113	188	156	34	80	50	43	126
1997	95	198	171	60	107	66	75	47	
number, 2002	166	232	176	50	96	60	55	143	
1997	137	254	244	70	115	69	110	64	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	97	74	223	59	55	16	30	23
number	150	86	309	85	135	21	47	65	
Less than 40 horsepower (PTO)	farms	12	10	96	18	19	1	2	3
number	12	(D)	112	18	23	(D)	(D)	3	
40 to 99 horsepower (PTO)	farms	43	63	66	3	25	11	18	13
number	43	71	74	3	49	11	(D)	29	
100 horsepower (PTO) or more	farms	59	1	85	46	36	5	14	22
number	95	(D)	123	64	63	(D)	25	33	
Grain and bean combines	farms	38	1	91	38	36	17	11	19
number	48	(D)	96	40	36	17	17	20	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	-	-	1	8	-	-	-	
number	-	-	(D)	8	-	-	-	-	
Hay balers	farms	47	16	16	8	3	6	2	7
number	47	16	16	16	3	6	(D)	7	
Manufactured prior to 1998:									
Tractors	farms	387	392	550	296	221	281	200	447
number	1,116	762	1,451	1,010	674	748	588	1,068	
Less than 40 horsepower (PTO)	farms	194	308	249	190	123	156	60	200
number	269	(D)	339	273	173	(D)	(D)	290	
40 to 99 horsepower (PTO)	farms	252	209	428	177	166	143	146	286
number	499	316	646	298	250	215	(D)	459	
100 horsepower (PTO) or more	farms	184	33	201	194	129	127	93	133
number	348	(D)	466	439	251	(D)	225	319	
Grain and bean combines	farms	131	17	215	145	112	128	78	215
number	170	(D)	251	148	112	134	113	246	

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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	Wabash	Warren	Warrick	Washington	Wayne	Wells	White	Whitley	
VALUE OF MACHINERY AND EQUIPMENT									
Estimated market value of all machinery and equipment									
farms, 2002	801	319	346	940	826	594	585	802	
1997	867	429	412	1,075	953	732	686	918	
\$1,000, 2002	73,285	51,529	24,035	50,529	45,229	63,715	66,367	59,519	
1997	70,176	44,747	26,859	41,972	46,043	61,894	65,896	40,790	
Average per farm	dollars, 2002	91,492	161,534	69,464	53,748	54,757	107,265	113,448	74,213
1997	80,941	104,305	65,191	39,044	48,314	84,555	96,059	44,434	
Farms by value group:									
\$1 to \$9,999	2002	301	82	149	235	288	178	130	334
1997	159	54	89	283	286	120	83	268	
\$10,000 to \$19,999	2002	43	10	39	145	143	43	101	79
1997	260	64	30	238	138	94	119	224	
\$20,000 to \$29,999	2002	78	21	29	166	119	43	9	16
1997	68	52	64	224	92	120	83	159	
\$30,000 to \$49,999	2002	72	23	41	129	35	70	78	52
1997	118	63	76	120	191	87	111	120	
\$50,000 to \$69,999	2002	80	11	8	62	87	20	46	88
1997	71	36	23	70	64	100	42	28	
\$70,000 to \$99,999	2002	56	41	-	33	36	50	48	96
1997	50	48	33	27	56	1	30	9	
\$100,000 to \$199,999	2002	95	48	39	149	66	89	61	49
1997	33	58	74	68	68	101	88	54	
\$200,000 to \$499,999	2002	38	59	39	13	38	65	78	74
1997	72	35	17	42	50	91	116	51	
\$500,000 or more	2002	38	24	2	8	14	36	34	14
1997	36	19	6	3	8	18	14	5	
SELECTED MACHINERY AND EQUIPMENT									
Tractors	farms, 2002	774	298	308	924	753	578	543	789
1997	796	362	409	1,038	870	624	640	866	
number, 2002	1,925	991	916	2,123	1,728	1,579	1,712	2,067	
1997	1,727	972	1,083	2,221	2,006	1,588	1,664	2,007	
Less than 40 horsepower (PTO)	farms, 2002	435	142	131	398	278	237	179	436
1997	310	145	151	527	392	222	309	433	
number, 2002	545	214	203	497	482	264	299	576	
1997	406	179	200	753	557	293	410	703	
40 to 99 horsepower (PTO)	farms, 2002	407	169	223	753	542	443	431	542
1997	594	262	287	751	704	448	367	550	
number, 2002	632	310	446	1,221	771	698	655	961	
1997	856	414	460	1,081	1,034	656	566	841	
100 horsepower (PTO) or more	farms, 2002	355	160	115	235	277	313	303	306
1997	264	191	195	275	271	365	377	320	
number, 2002	748	467	267	405	475	617	758	530	
1997	465	379	423	387	415	639	688	463	
Grain and bean combines (see text)	farms, 2002	273	117	90	257	200	200	328	323
1997	280	217	236	170	285	314	318	264	
number, 2002	299	127	96	283	218	227	366	364	
1997	292	236	258	185	307	329	344	313	
Cotton pickers and strippers	farms, 2002	-	-	-	-	-	-	-	-
1997	-	-	-	-	-	-	-	-	
number, 2002	-	-	-	-	-	-	-	-	
1997	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms, 2002	33	-	9	4	7	2	6	56
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
number, 2002	34	-	9	5	7	(D)	6	57	
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hay balers	farms, 2002	208	93	87	468	271	100	154	256
1997	121	87	144	408	260	79	111	239	
number, 2002	236	129	113	601	312	101	156	291	
1997	132	114	192	493	325	81	127	279	
2002 INVENTORY									
Manufactured 1998 to 2002:									
Tractors	farms	66	90	39	64	69	109	81	72
number	143	236	96	73	78	153	139	101	
Less than 40 horsepower (PTO)	farms	8	16	5	16	25	11	21	26
number	10	22	5	16	25	11	23	26	
40 to 99 horsepower (PTO)	farms	26	29	29	41	12	4	21	13
number	28	60	50	41	12	7	21	13	
100 horsepower (PTO) or more	farms	62	64	25	9	34	99	48	37
number	105	154	41	16	41	135	95	62	
Grain and bean combines	farms	37	42	5	9	50	42	43	53
number	43	45	5	10	50	44	44	54	
Cotton pickers and strippers	farms	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	
Forage harvesters, self-propelled (see text)	farms	2	-	-	-	1	1	1	-
number	(D)	-	-	-	(D)	(D)	(D)	(D)	
Hay balers	farms	18	-	6	51	13	3	2	2
number	18	-	6	52	13	3	(D)	(D)	
Manufactured prior to 1998:									
Tractors	farms	746	278	280	900	705	577	517	754
number	1,782	755	820	2,050	1,650	1,426	1,573	1,966	
Less than 40 horsepower (PTO)	farms	427	132	126	389	253	226	159	412
number	535	192	198	481	457	253	276	550	
40 to 99 horsepower (PTO)	farms	384	150	195	720	532	441	424	532
number	604	250	396	1,180	759	691	634	948	
100 horsepower (PTO) or more	farms	315	144	101	234	255	287	289	303
number	643	313	226	389	434	482	663	468	
Grain and bean combines	farms	239	78	87	250	151	160	288	279
number	256	82	91	273	168	183	322	310	

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