

**Table 8. Machinery and Equipment on Place: 1987 and 1982**

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

All Farms	West Virginia	Barbour	Berkeley	Boone	Braxton	Brooke	Cabell	Calhoun
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987..	17 157	459	454	31	317	79	376	158
----- farms, 1982..	18 715	478	473	26	385	65	451	192
\$1,000, 1987..	299 941	6 841	12 837	377	4 597	1 645	2 728	2 196
----- farms, 1982..	301 305	5 721	16 377	223	5 235	1 376	4 791	1 748
Average per farm ----- dollars, 1987..	17 482	14 905	28 276	12 165	14 502	20 822	7 254	13 516
----- farms, 1982..	16 100	11 968	34 624	8 584	13 597	21 172	10 624	9 105
Farms by value group:								
\$1 to \$9,999 ----- farms, 1987..	8 792	205	185	17	157	33	319	94
----- farms, 1982..	10 090	274	143	19	200	34	309	128
\$10,000 to \$19,999 ----- farms, 1987..	4 023	150	80	11	94	19	44	32
----- farms, 1982..	4 236	138	93	5	125	15	83	45
\$20,000 to \$29,999 ----- farms, 1987..	1 736	55	50	-	18	11	8	14
----- farms, 1982..	1 995	37	58	1	34	7	26	6
\$30,000 to \$49,999 ----- farms, 1987..	1 399	30	81	1	31	10	1	11
----- farms, 1982..	1 193	14	65	-	7	1	31	12
\$50,000 to \$69,999 ----- farms, 1987..	601	15	22	2	13	1	2	5
----- farms, 1982..	594	8	23	1	19	1	1	1
\$70,000 to \$99,999 ----- farms, 1987..	233	2	16	-	1	3	-	2
----- farms, 1982..	289	1	56	-	-	5	-	-
\$100,000 to \$199,999 ----- farms, 1987..	296	2	9	-	3	2	2	-
----- farms, 1982..	268	6	29	-	-	2	1	-
\$200,000 or more ----- farms, 1987..	77	-	11	-	-	-	-	-
----- farms, 1982..	50	-	6	-	-	-	-	-
\$200,000 to \$499,999 ----- farms, 1987..	70	-	9	-	-	-	-	-
----- farms, 1982..	7	-	2	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987..	13 243	352	342	19	247	56	201	105
----- farms, 1982..	14 333	314	411	21	294	50	361	141
number, 1987..	19 728	563	725	25	310	71	247	137
----- number, 1982..	20 478	387	832	24	446	76	439	189
Wheel tractors ----- farms, 1987..	15 330	414	419	22	292	70	359	137
----- farms, 1982..	16 216	421	443	17	343	58	416	163
number, 1987..	27 690	788	1 181	26	447	164	465	211
----- number, 1982..	27 110	671	1 234	(D)	541	131	533	238
Less than 40 horsepower (PTO) ----- farms, 1987..	10 423	291	287	16	232	55	210	91
----- farms, 1982..	14 527	467	468	17	272	85	263	125
40 horsepower (PTO) or more ----- farms, 1987..	8 517	225	293	9	130	50	186	65
----- farms, 1982..	13 163	321	713	(D)	175	79	202	86
Grain and bean combines <sup>1</sup> ----- farms, 1987..	788	-	67	-	-	5	11	-
----- farms, 1982..	520	6	74	-	-	4	-	-
number, 1987..	874	-	73	-	-	5	11	-
----- number, 1982..	562	6	95	-	-	4	-	-
Cottonpickers and strippers ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	-	-
----- number, 1982..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987..	5 923	143	178	11	87	47	71	53
----- farms, 1982..	5 448	128	178	3	81	36	87	38
number, 1987..	6 548	179	197	12	87	47	78	59
----- number, 1982..	6 033	147	205	3	105	36	87	39
Pickup balers ----- farms, 1987..	9 881	321	185	10	167	55	102	88
----- farms, 1982..	9 825	291	242	9	184	49	112	110
number, 1987..	11 233	358	250	10	178	67	103	90
----- number, 1982..	10 550	301	301	9	185	51	113	114
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms..	3 877	99	102	5	78	12	57	38
----- number..	4 266	100	118	5	79	12	63	38
Wheel tractors ----- farms..	2 010	47	76	-	43	10	30	19
----- number..	2 531	63	107	-	52	11	42	22
Less than 40 horsepower (PTO) ----- farms..	862	20	43	-	30	8	21	13
----- number..	971	21	49	-	35	8	22	15
40 horsepower (PTO) or more ----- farms..	1 293	35	36	-	16	3	16	6
----- number..	1 560	42	58	-	17	3	20	7
Grain and bean combines ----- farms..	32	-	5	-	-	-	-	-
----- number..	35	-	5	-	-	-	-	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	1 147	52	47	1	6	7	14	10
----- number..	1 180	58	53	(D)	6	7	20	10
Pickup balers ----- farms..	1 293	66	34	2	19	11	6	8
----- number..	1 356	66	38	(D)	19	13	6	8
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms..	10 953	302	309	16	216	46	162	82
----- number..	15 462	463	607	20	231	59	184	99
Wheel tractors ----- farms..	14 463	387	380	22	274	65	344	132
----- number..	25 159	725	1 074	26	395	153	423	189
Less than 40 horsepower (PTO) ----- farms..	9 853	277	250	16	208	48	189	87
----- number..	13 556	446	419	17	237	77	241	110
40 horsepower (PTO) or more ----- farms..	7 835	204	285	9	128	49	171	61
----- number..	11 603	279	655	9	158	76	182	79
Grain and bean combines ----- farms..	761	-	62	-	-	5	11	-
----- number..	839	-	68	-	-	5	11	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	4 842	93	134	10	81	40	57	43
----- number..	5 368	121	144	(D)	81	40	58	49
Pickup balers ----- farms..	9 039	274	165	8	158	49	96	80
----- number..	9 877	292	212	(D)	159	54	97	82

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Clay	Doddridge	Fayette	Gilmer	Grant	Greenbrier	Hampshire	Hancock
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987 ..	97	272	185	230	351	723	490	86
----- farms, 1982 ..	102	279	253	259	352	790	527	88
----- \$1,000, 1987 ..	1 260	2 695	2 503	3 432	6 330	19 123	9 914	1 707
----- \$1,000, 1982 ..	1 155	2 555	3 289	3 140	5 250	13 677	12 179	1 569
Average per farm ----- dollars, 1987 ..	12 986	9 910	13 529	14 921	18 033	26 449	20 233	19 844
----- dollars, 1982 ..	11 321	9 156	12 998	12 124	14 916	17 312	23 110	17 830
<b>Farms by value group:</b>								
\$1 to \$9,999 ----- farms, 1987 ..	48	182	112	111	169	329	203	38
----- farms, 1982 ..	65	183	149	137	178	388	266	40
\$10,000 to \$19,999 ----- farms, 1987 ..	19	56	32	38	77	138	132	25
----- farms, 1982 ..	24	86	53	84	88	195	78	24
\$20,000 to \$29,999 ----- farms, 1987 ..	20	16	14	62	44	54	62	7
----- farms, 1982 ..	4	7	16	14	53	109	42	10
\$30,000 to \$49,999 ----- farms, 1987 ..	10	17	23	11	28	90	47	8
----- farms, 1982 ..	5	1	30	15	19	41	63	8
\$50,000 to \$69,999 ----- farms, 1987 ..	-	1	-	7	24	69	13	6
----- farms, 1982 ..	4	2	4	9	5	33	31	4
\$70,000 to \$99,999 ----- farms, 1987 ..	-	-	3	1	2	7	23	-
----- farms, 1982 ..	-	-	1	-	7	9	34	-
\$100,000 to \$199,999 ----- farms, 1987 ..	-	-	1	-	5	24	7	1
----- farms, 1982 ..	-	-	-	-	2	14	10	2
\$200,000 or more ----- farms, 1987 ..	-	-	-	-	2	12	3	1
----- farms, 1982 ..	-	-	-	-	-	1	3	-
\$200,000 to \$499,999 ----- farms, 1987 ..	-	-	-	-	2	12	3	1
----- farms, 1982 ..	-	-	-	-	-	-	-	-
\$500,000 or more ----- farms, 1987 ..	-	-	-	-	-	-	-	-
----- farms, 1982 ..	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987 ..	74	214	111	200	271	600	429	64
----- farms, 1982 ..	75	220	176	166	282	675	450	70
----- number, 1987 ..	96	254	172	282	413	1 160	654	79
----- number, 1982 ..	87	252	243	225	355	1 128	720	93
Wheel tractors ----- farms, 1987 ..	86	205	177	214	314	683	472	77
----- farms, 1982 ..	80	226	222	197	314	671	477	77
----- number, 1987 ..	120	296	245	327	708	1 252	1 006	153
----- number, 1982 ..	103	270	273	330	560	1 185	979	141
Less than 40 horsepower (PTO) ----- farms, 1987 ..	55	158	92	175	238	418	308	54
----- farms, 1982 ..	80	196	119	224	432	567	484	77
40 horsepower (PTO) or more ----- farms, 1987 ..	37	80	108	84	146	439	312	50
----- farms, 1982 ..	40	100	126	103	276	685	522	76
Grain and bean combines <sup>1</sup> ----- farms, 1987 ..	-	6	7	-	18	21	53	18
----- farms, 1982 ..	-	-	-	1	2	24	13	10
----- number, 1987 ..	-	6	7	-	18	21	60	20
----- number, 1982 ..	-	-	-	(D)	(D)	24	13	11
Cottonpickers and strippers ----- farms, 1987 ..	-	-	-	-	-	-	-	-
----- farms, 1982 ..	-	-	-	-	-	-	-	-
----- number, 1987 ..	-	-	-	-	-	-	-	-
----- number, 1982 ..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987 ..	28	65	78	64	147	303	190	33
----- farms, 1982 ..	27	21	88	45	112	284	135	30
----- number, 1987 ..	31	76	79	65	153	332	209	39
----- number, 1982 ..	31	27	103	46	113	365	137	31
Pickup balers ----- farms, 1987 ..	52	146	110	126	168	454	272	50
----- farms, 1982 ..	39	104	119	154	202	489	249	52
----- number, 1987 ..	55	147	111	133	198	547	356	57
----- number, 1982 ..	40	117	119	170	220	534	295	58
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms ..	24	89	25	82	51	194	182	19
----- number ..	26	90	25	91	62	221	192	19
Wheel tractors ----- farms ..	3	16	16	28	43	73	66	3
----- number ..	3	16	17	29	59	102	105	6
Less than 40 horsepower (PTO) ----- farms ..	1	11	8	1	27	26	26	2
----- number ..	(D)	11	8	(D)	40	29	52	(D)
40 horsepower (PTO) or more ----- farms ..	2	5	8	28	19	48	48	2
----- number ..	(D)	5	9	28	19	73	53	(D)
Grain and bean combines ----- farms ..	-	-	-	-	1	-	2	-
----- number ..	-	-	-	-	(D)	-	(D)	-
Cottonpickers and strippers ----- farms ..	-	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms ..	2	18	7	8	33	79	44	4
----- number ..	(D)	18	7	8	33	80	44	4
Pickup balers ----- farms ..	5	32	7	8	18	90	69	7
----- number ..	5	32	7	8	18	105	70	7
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms ..	55	138	96	149	252	493	314	48
----- number ..	70	164	147	191	351	939	462	60
Wheel tractors ----- farms ..	84	201	170	213	304	659	451	76
----- number ..	117	280	228	298	649	1 150	901	147
Less than 40 horsepower (PTO) ----- farms ..	55	158	91	175	229	396	292	53
----- number ..	(D)	185	111	(D)	392	538	432	(D)
40 horsepower (PTO) or more ----- farms ..	35	76	102	68	143	425	284	48
----- number ..	(D)	95	117	(D)	257	612	469	(D)
Grain and bean combines ----- farms ..	-	6	7	-	17	21	52	18
----- number ..	-	6	7	-	(D)	21	(D)	20
Cottonpickers and strippers ----- farms ..	-	-	-	-	-	-	-	-
----- number ..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms ..	26	47	71	56	115	226	146	29
----- number ..	(D)	58	72	57	120	252	165	35
Pickup balers ----- farms ..	47	115	103	120	164	387	232	46
----- number ..	50	115	104	125	180	442	286	50

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Hardy	Harrison	Jackson	Jefferson	Kanawha	Lewis	Lincoln	Logan
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987 .....	449	548	679	362	177	335	299	27
..... farms, 1982 .....	463	580	704	398	199	340	346	28
..... \$1,000, 1987 .....	13 924	7 803	8 212	13 851	1 822	4 986	2 358	417
..... \$1,000, 1982 .....	11 682	8 829	7 256	15 877	1 621	6 366	3 933	279
Average per farm ----- dollars, 1987 .....	31 012	14 240	12 095	38 263	10 295	14 883	7 887	15 444
..... dollars, 1982 .....	25 230	15 222	10 306	39 891	8 148	18 724	11 366	9 950
<b>Farms by value group:</b>								
\$1 to \$9,999 ----- farms, 1987 .....	159	282	380	112	91	187	242	16
..... farms, 1982 .....	210	285	481	120	142	148	252	22
\$10,000 to \$19,999 ----- farms, 1987 .....	84	126	159	89	68	78	44	6
..... farms, 1982 .....	85	164	131	86	45	87	47	3
\$20,000 to \$29,999 ----- farms, 1987 .....	50	76	103	46	14	35	12	1
..... farms, 1982 .....	33	59	62	40	8	37	31	2
\$30,000 to \$49,999 ----- farms, 1987 .....	62	38	16	32	-	18	1	2
..... farms, 1982 .....	51	38	18	55	4	39	9	-
\$50,000 to \$69,999 ----- farms, 1987 .....	60	22	17	27	3	11	-	1
..... farms, 1982 .....	48	29	10	23	-	19	-	1
\$70,000 to \$99,999 ----- farms, 1987 .....	7	1	3	14	-	3	-	-
..... farms, 1982 .....	8	3	-	21	-	-	-	-
\$100,000 to \$199,999 ----- farms, 1987 .....	21	3	1	28	1	2	-	1
..... farms, 1982 .....	25	1	2	40	-	9	7	-
\$200,000 or more ----- farms, 1987 .....	6	-	-	14	-	1	-	-
..... farms, 1982 .....	3	1	-	13	-	1	-	-
\$200,000 to \$499,999 ----- farms, 1987 .....	4	-	-	14	-	1	-	-
..... farms, 1982 .....	2	-	-	-	-	-	-	-
\$500,000 or more ----- farms, 1987 .....	-	-	-	-	-	-	-	-
..... farms, 1982 .....	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987 .....	405	418	483	282	125	312	213	15
..... farms, 1982 .....	400	427	518	324	149	262	209	19
..... number, 1987 .....	789	579	650	621	160	386	256	32
..... number, 1982 .....	682	583	660	664	181	353	292	34
Wheel tractors ----- farms, 1987 .....	356	497	620	339	145	295	239	25
..... farms, 1982 .....	377	516	630	362	172	294	238	26
..... number, 1987 .....	867	782	884	976	201	500	280	38
..... number, 1982 .....	784	770	910	1 024	216	481	284	34
Less than 40 horsepower (PTO) ----- farms, 1987 .....	228	406	431	203	102	186	186	17
..... farms, 1982 .....	391	498	555	353	117	258	219	17
40 horsepower (PTO) or more ----- farms, 1987 .....	242	217	280	237	70	185	60	16
..... farms, 1982 .....	496	284	329	623	84	242	61	21
Grain and bean combines <sup>1</sup> ----- farms, 1987 .....	47	1	8	60	-	-	7	-
..... farms, 1982 .....	29	7	-	66	-	13	6	-
..... number, 1987 .....	72	(D)	8	66	-	-	7	-
..... number, 1982 .....	30	7	-	68	-	13	6	-
Cottonpickers and strippers ----- farms, 1987 .....	-	-	-	-	-	-	-	-
..... farms, 1982 .....	-	-	-	-	-	-	-	-
..... number, 1987 .....	-	-	-	-	-	-	-	-
..... number, 1982 .....	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987 .....	206	191	187	157	35	121	64	5
..... farms, 1982 .....	194	139	178	189	42	101	76	6
..... number, 1987 .....	222	234	210	164	40	130	88	(D)
..... number, 1982 .....	210	168	196	214	42	136	(D)	6
Pickup balers ----- farms, 1987 .....	266	339	371	212	71	209	94	7
..... farms, 1982 .....	228	334	358	196	90	186	115	9
..... number, 1987 .....	318	389	406	278	77	245	95	(D)
..... number, 1982 .....	251	366	358	258	90	197	116	9
<b>1987 INVENTORY</b>								
<b>Manufactured 1983 to 1987:</b>								
Motortrucks, including pickups ----- farms .....	122	77	112	102	30	48	39	1
..... number .....	149	86	126	117	36	56	39	(D)
Wheel tractors ----- farms .....	67	96	68	52	7	20	1	4
..... number .....	89	118	86	66	13	24	(D)	5
Less than 40 horsepower (PTO) ----- farms .....	22	45	35	24	6	-	-	2
..... number .....	23	49	43	24	7	-	-	(D)
40 horsepower (PTO) or more ----- farms .....	49	52	41	28	6	20	1	2
..... number .....	66	69	43	42	6	24	(D)	(D)
Grain and bean combines ----- farms .....	3	-	-	11	-	-	-	-
..... number .....	3	-	-	11	-	-	-	-
Cottonpickers and strippers ----- farms .....	-	-	-	-	-	-	-	-
..... number .....	-	-	-	-	-	-	-	-
Mower conditioners ----- farms .....	23	44	15	28	3	9	8	1
..... number .....	23	44	15	28	3	9	8	(D)
Pickup balers ----- farms .....	25	21	30	30	-	28	-	1
..... number .....	27	28	30	32	-	29	-	(D)
<b>Manufactured prior to 1983:</b>								
Motortrucks, including pickups ----- farms .....	372	372	403	235	100	276	189	15
..... number .....	640	493	524	504	124	330	217	(D)
Wheel tractors ----- farms .....	331	432	574	315	139	280	238	24
..... number .....	798	664	798	910	188	476	(D)	33
Less than 40 horsepower (PTO) ----- farms .....	213	362	402	185	96	186	186	15
..... number .....	368	449	512	329	110	258	219	(D)
40 horsepower (PTO) or more ----- farms .....	227	173	241	230	65	170	59	15
..... number .....	430	215	286	581	78	218	(D)	(D)
Grain and bean combines ----- farms .....	46	1	8	51	-	-	7	-
..... number .....	69	(D)	8	55	-	-	7	-
Cottonpickers and strippers ----- farms .....	-	-	-	-	-	-	-	-
..... number .....	-	-	-	-	-	-	-	-
Mower conditioners ----- farms .....	184	147	172	133	32	113	56	4
..... number .....	199	190	195	136	37	121	80	(D)
Pickup balers ----- farms .....	253	328	349	193	71	197	94	6
..... number .....	291	361	376	246	77	216	95	(D)

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987--	11	362	425	708	353	315	4	390
----- farms, 1982--	8	415	443	789	397	300	9	358
----- \$1,000, 1987--	188	5 141	5 798	14 385	3 826	4 734	28	6 236
----- 1982--	275	4 576	6 678	14 745	4 531	5 870	76	5 970
Average per farm ----- dollars, 1987--	17 082	14 201	13 643	20 318	10 837	15 027	6 875	15 990
----- 1982--	34 344	11 026	15 074	18 688	11 414	19 565	8 444	16 675
Farms by value group:								
\$1 to \$9,999 ----- 1987--	8	227	252	397	170	167	4	169
----- 1982--	2	246	183	470	212	153	7	192
\$10,000 to \$19,999 ----- 1987--	2	64	94	126	149	78	-	124
----- 1982--	4	85	163	83	112	47	1	90
\$20,000 to \$29,999 ----- 1987--	-	29	40	42	22	37	-	41
----- 1982--	-	69	45	117	43	28	-	23
\$30,000 to \$49,999 ----- 1987--	-	24	28	67	8	22	-	35
----- 1982--	1	13	26	42	29	56	1	21
\$50,000 to \$69,999 ----- 1987--	-	7	3	23	3	3	-	16
----- 1982--	-	-	14	45	1	2	-	22
\$70,000 to \$99,999 ----- 1987--	-	-	4	30	-	5	-	8
----- 1982--	-	2	11	12	-	4	-	8
\$100,000 to \$199,999 ----- 1987--	1	11	3	19	1	2	-	2
----- 1982--	1	-	1	14	-	10	-	1
\$200,000 or more ----- 1987--	-	-	-	4	-	1	-	2
----- 1982--	-	-	-	6	-	-	-	1
\$200,000 to \$499,999 ----- 1987--	-	-	-	3	-	1	-	1
----- 1982--	-	-	-	1	-	-	-	-
\$500,000 or more ----- 1987--	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987--	7	266	304	538	274	283	2	313
----- farms, 1982--	6	314	298	575	265	248	7	303
----- number, 1987--	(D)	359	378	807	357	411	(D)	421
----- number, 1982--	(D)	463	389	819	419	325	(D)	391
Wheel tractors ----- farms, 1987--	9	300	391	611	269	269	4	351
----- farms, 1982--	7	367	400	699	296	280	7	328
----- number, 1987--	12	475	721	1 320	332	536	4	606
----- number, 1982--	(D)	497	663	1 298	462	538	7	558
Less than 40 horsepower (PTO) ----- farms, 1987--	7	219	253	404	160	160	4	269
----- farms, 1982--	8	285	367	550	193	253	4	390
40 horsepower (PTO) or more ----- farms, 1987--	3	148	244	392	124	200	-	162
----- farms, 1982--	(D)	190	354	770	139	283	-	216
Grain and bean combines <sup>1</sup> ----- farms, 1987--	-	10	40	70	2	15	-	2
----- farms, 1982--	-	-	23	60	-	10	-	1
----- number, 1987--	-	10	40	80	(D)	16	-	(D)
----- number, 1982--	-	-	23	76	-	10	-	(D)
Cottonpickers and strippers ----- farms, 1987--	-	-	-	-	-	-	-	-
----- farms, 1982--	-	-	-	-	-	-	-	-
----- number, 1987--	-	-	-	-	-	-	-	-
----- number, 1982--	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987--	1	118	157	247	82	127	-	159
----- farms, 1982--	2	88	140	215	128	124	-	112
----- number, 1987--	(D)	143	166	269	94	129	-	184
----- number, 1982--	(D)	93	148	228	128	125	-	133
Pickup balers ----- farms, 1987--	1	216	318	377	194	182	1	238
----- farms, 1982--	2	221	285	387	191	190	1	208
----- number, 1987--	(D)	238	386	438	206	201	(D)	284
----- number, 1982--	(D)	237	298	404	209	203	(D)	228
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms--	2	99	66	192	64	122	-	70
----- farms--	(D)	100	69	199	69	129	-	73
Wheel tractors ----- farms--	2	13	49	138	14	35	-	70
----- farms--	(D)	13	70	196	14	35	-	70
Less than 40 horsepower (PTO) ----- farms--	1	6	38	40	6	6	-	23
----- farms--	(D)	6	38	41	6	6	-	23
40 horsepower (PTO) or more ----- farms--	1	7	26	110	8	29	-	47
----- farms--	(D)	7	32	155	8	29	-	47
Grain and bean combines ----- farms--	-	-	-	9	-	-	-	-
----- farms--	-	-	-	9	-	-	-	-
Cottonpickers and strippers ----- farms--	-	-	-	-	-	-	-	-
----- farms--	-	-	-	-	-	-	-	-
Mower conditioners ----- farms--	-	23	14	43	20	13	-	54
----- farms--	-	23	14	44	20	13	-	61
Pickup balers ----- farms--	-	6	64	26	19	14	-	31
----- farms--	-	12	64	27	20	14	-	37
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms--	7	188	259	424	242	193	2	280
----- farms--	(D)	259	309	608	288	282	(D)	348
Wheel tractors ----- farms--	8	294	381	562	258	252	4	315
----- farms--	(D)	462	651	1 124	318	501	4	536
Less than 40 horsepower (PTO) ----- farms--	6	214	234	374	154	154	4	253
----- farms--	(D)	279	329	509	187	247	4	367
40 horsepower (PTO) or more ----- farms--	3	142	229	350	117	174	-	125
----- farms--	(D)	183	322	615	131	254	-	169
Grain and bean combines ----- farms--	-	10	40	61	2	15	-	2
----- farms--	-	10	40	71	(D)	16	-	(D)
Cottonpickers and strippers ----- farms--	-	-	-	-	-	-	-	-
----- farms--	-	-	-	-	-	-	-	-
Mower conditioners ----- farms--	1	100	143	206	69	114	-	106
----- farms--	(D)	120	152	225	74	116	-	123
Pickup balers ----- farms--	1	210	289	364	175	181	1	223
----- farms--	(D)	226	322	411	186	187	(D)	247

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Monroe	Morgan	Nicholas	Ohio	Pendleton	Pleasants	Pocahontas	Preston
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment								
farms, 1987..	609	124	292	143	553	89	380	701
1982..	718	143	328	159	584	98	431	739
\$1,000, 1987..	14 586	2 445	5 927	2 794	12 902	1 202	9 184	15 103
1982..	13 451	3 553	4 459	3 321	12 102	1 364	7 178	15 245
Average per farm	23 918	19 715	20 288	19 539	23 331	13 501	24 168	21 545
dollars, 1987..								
1982..	18 734	24 847	13 596	20 887	20 374	13 922	16 654	20 630
Farms by value group:								
\$1 to \$9,999	274	60	97	50	250	49	150	273
1982..	321	63	153	63	251	61	212	381
\$10,000 to \$19,999	118	21	69	54	86	24	73	209
1982..	212	27	124	37	131	17	86	134
\$20,000 to \$29,999	62	28	55	19	85	7	48	84
1982..	62	23	23	25	83	11	58	109
\$30,000 to \$49,999	72	7	24	7	55	7	57	71
1982..	65	10	14	21	50	6	56	26
\$50,000 to \$69,999	37	2	13	2	38	-	31	25
1982..	16	8	11	9	53	-	12	37
\$70,000 to \$99,999	9	4	8	8	21	1	4	9
1982..	34	9	2	1	13	2	3	21
\$100,000 to \$199,999	32	-	6	3	16	1	15	25
1982..	4	2	1	2	13	1	4	26
\$200,000 or more	5	2	-	-	2	-	1	5
1982..	4	1	-	1	-	-	-	5
\$200,000 to \$499,999	5	2	-	-	2	-	1	4
1982..	-	-	-	-	-	-	-	1
\$500,000 or more	-	-	-	-	-	-	-	-
1982..	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups								
farms, 1987..	467	102	231	101	477	79	335	513
1982..	551	115	231	137	508	72	356	581
number, 1987..	749	158	335	115	865	103	583	774
1982..	835	198	381	174	797	87	508	821
Wheel tractors								
farms, 1987..	579	118	267	135	500	82	337	642
1982..	645	134	279	143	521	92	373	632
number, 1987..	993	270	431	295	1 012	159	733	1 361
1982..	1 083	314	386	320	953	152	705	1 270
Less than 40 horsepower (PTO)	373	94	152	78	355	63	235	421
farms, 1987..	473	158	190	125	537	92	375	607
1982..	473	158	190	125	537	92	375	607
number, 1987..	305	74	162	106	305	49	215	439
1982..	520	112	241	170	475	67	358	754
number, 1987..								
1982..								
Grain and bean combines <sup>1</sup>								
farms, 1987..	50	24	6	17	20	4	15	101
1982..	36	16	10	6	16	1	4	38
number, 1987..	55	24	6	18	21	4	15	123
1982..	36	16	10	6	16	(D)	4	39
Cottonpickers and strippers								
farms, 1987..	-	-	-	-	-	-	-	-
1982..	-	-	-	-	-	-	-	-
number, 1987..	-	-	-	-	-	-	-	-
1982..	-	-	-	-	-	-	-	-
Mower conditioners								
farms, 1987..	266	48	123	70	175	24	197	326
1982..	177	43	107	68	222	30	166	313
number, 1987..	290	54	125	72	194	24	218	372
1982..	203	47	124	70	227	32	175	355
Pickup balers								
farms, 1987..	395	63	167	93	321	53	247	491
1982..	419	88	184	107	340	59	250	434
number, 1987..	446	69	175	111	370	58	266	567
1982..	444	97	185	115	347	60	283	479
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups								
farms..	150	42	102	24	129	30	91	168
number..	165	47	110	24	158	30	99	182
Wheel tractors								
farms..	65	14	55	17	88	6	72	86
number..	82	18	61	18	109	6	84	96
Less than 40 horsepower (PTO)	16	7	19	7	32	5	28	20
farms..	16	8	19	7	35	(D)	30	20
number..	53	8	36	10	65	1	48	68
40 horsepower (PTO) or more	66	10	42	11	74	(D)	54	76
farms..	1	-	-	-	-	-	-	-
number..	(D)	-	-	-	-	-	-	-
Cottonpickers and strippers								
farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners								
farms..	62	6	39	5	43	4	32	54
number..	63	6	39	5	43	4	33	56
Pickup balers								
farms..	70	2	45	7	74	4	35	52
number..	74	(D)	46	7	74	4	35	52
Manufactured prior to 1983:								
Motortrucks, including pickups								
farms..	391	74	170	81	407	56	310	425
number..	584	111	225	91	707	73	484	592
Wheel tractors								
farms..	556	114	244	130	466	78	322	602
number..	911	252	370	277	903	153	649	1 265
Less than 40 horsepower (PTO)	363	89	145	72	338	60	220	410
farms..	457	150	171	118	502	(D)	345	587
number..	280	73	140	99	289	48	208	407
40 horsepower (PTO) or more	454	102	199	159	401	(D)	304	678
farms..	49	24	6	17	20	4	15	101
number..	(D)	24	6	18	21	4	15	123
Cottonpickers and strippers								
farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners								
farms..	207	44	85	65	132	20	171	274
number..	227	48	86	67	151	20	185	316
Pickup balers								
farms..	366	62	128	88	277	49	215	454
number..	372	(D)	129	104	296	54	231	515

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Putnam	Raleigh	Randolph	Ritchie	Roane	Summers	Taylor	Tucker
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987..	470	260	382	325	451	318	244	160
----- farms, 1982..	558	280	438	362	522	363	275	175
----- \$1,000, 1987..	5 611	3 044	6 927	4 630	6 409	3 919	3 857	2 157
----- 1982..	6 038	3 106	7 038	5 426	6 516	4 327	2 761	2 407
Average per farm ----- dollars, 1987..	11 937	11 709	18 132	14 245	14 211	12 325	15 808	13 480
----- 1982..	10 821	11 093	16 069	14 989	12 483	11 921	10 041	13 755
Farms by value group:								
\$1 to \$9,999 ----- 1987..	302	155	193	158	274	185	140	72
----- 1982..	368	173	228	220	300	218	189	88
\$10,000 to \$19,999 ----- 1987..	99	63	79	89	89	78	48	54
----- 1982..	96	65	58	64	139	81	64	41
\$20,000 to \$29,999 ----- 1987..	41	26	35	41	39	23	22	19
----- 1982..	73	37	96	33	37	30	15	27
\$30,000 to \$49,999 ----- 1987..	21	12	57	33	33	26	7	8
----- 1982..	17	2	36	25	29	29	3	14
\$50,000 to \$69,999 ----- 1987..	1	2	10	1	6	2	24	5
----- 1982..	1	2	16	7	11	3	-	2
\$70,000 to \$99,999 ----- 1987..	-	1	4	-	-	1	2	3
----- 1982..	-	-	2	-	-	1	1	2
\$100,000 to \$199,999 ----- 1987..	6	1	3	3	10	2	-	-
----- 1982..	2	1	1	13	6	1	3	-
\$200,000 or more ----- 1987..	1	-	1	-	-	1	1	-
----- 1982..	1	-	1	-	-	-	1	-
\$200,000 to \$499,999 ----- 1987..	-	-	-	-	-	1	1	-
----- 1982..	-	-	1	-	-	-	-	-
\$500,000 or more ----- 1987..	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987..	303	175	298	222	338	230	191	123
----- farms, 1982..	389	222	344	271	393	300	176	131
----- number, 1987..	380	246	459	292	432	325	265	176
----- number, 1982..	530	277	421	366	491	431	210	163
Wheel tractors ----- farms, 1987..	434	214	313	310	420	289	219	148
----- farms, 1982..	443	247	372	292	446	298	196	157
----- number, 1987..	638	404	562	562	625	377	368	248
----- number, 1982..	596	311	570	446	577	396	281	230
Less than 40 horsepower (PTO) ----- farms, 1987..	303	168	206	231	259	234	120	109
----- farms, 1982..	343	262	276	335	318	279	165	162
40 horsepower (PTO) or more ----- farms, 1987..	231	109	170	166	246	79	121	56
----- farms, 1982..	295	142	286	227	307	98	203	86
Grain and bean combines <sup>1</sup> ----- farms, 1987..	11	1	11	1	-	6	-	9
----- farms, 1982..	4	-	-	1	-	-	5	8
----- number, 1987..	11	(D)	11	(D)	-	6	-	9
----- number, 1982..	4	-	-	(D)	-	-	5	8
Cottonpickers and strippers ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- number, 1987..	-	-	-	-	-	-	-	-
----- number, 1982..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987..	83	85	133	110	167	78	24	72
----- farms, 1982..	79	76	103	128	132	97	49	52
----- number, 1987..	83	92	148	128	193	79	32	74
----- number, 1982..	81	87	120	142	134	114	54	58
Pickup balers ----- farms, 1987..	178	185	259	221	322	171	142	96
----- farms, 1982..	226	112	242	206	286	176	118	111
----- number, 1987..	191	188	301	243	351	171	159	98
----- number, 1982..	233	113	261	230	308	181	127	116
<b>1987 INVENTORY</b>								
Manufactured 1983 to 1987:								
Motortrucks, including pickups ----- farms..	110	30	76	114	123	48	18	34
----- number..	112	57	104	125	136	60	19	38
Wheel tractors ----- farms..	42	54	55	37	66	19	13	9
----- number..	46	79	72	44	66	20	17	15
Less than 40 horsepower (PTO) ----- farms..	4	41	21	18	25	14	6	8
----- number..	4	51	21	18	25	14	6	(D)
40 horsepower (PTO) or more ----- farms..	42	23	35	26	41	6	8	1
----- number..	42	28	51	26	41	6	11	(D)
Grain and bean combines ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	19	27	48	7	29	25	3	8
----- number..	19	27	49	7	29	25	4	8
Pickup balers ----- farms..	14	22	42	15	13	23	27	3
----- number..	14	23	43	15	13	23	28	3
Manufactured prior to 1983:								
Motortrucks, including pickups ----- farms..	225	152	273	147	230	204	185	99
----- number..	268	189	355	167	296	265	246	138
Wheel tractors ----- farms..	404	200	285	304	382	277	214	148
----- number..	592	325	490	518	559	357	351	233
Less than 40 horsepower (PTO) ----- farms..	303	157	186	225	234	221	115	107
----- number..	339	211	255	317	293	265	159	(D)
40 horsepower (PTO) or more ----- farms..	193	95	157	154	212	78	120	56
----- number..	253	114	235	201	266	92	192	(D)
Grain and bean combines ----- farms..	11	1	11	1	-	6	-	9
----- number..	11	(D)	11	(D)	-	6	-	9
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	64	58	88	103	144	53	21	64
----- number..	64	65	99	121	164	54	28	66
Pickup balers ----- farms..	168	163	227	212	316	148	116	95
----- number..	177	165	258	228	338	148	131	95

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1987 and 1982—Con.**

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

All Farms	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>VALUE OF MACHINERY AND EQUIPMENT</b>								
Estimated market value of all machinery and equipment ----- farms, 1987..	254	354	193	105	203	222	520	53
----- farms, 1982..	295	365	200	116	269	220	509	61
----- \$1,000, 1987..	3 079	5 270	2 262	1 336	2 321	5 193	7 405	567
----- \$1,000, 1982..	3 932	4 821	2 832	1 261	2 608	2 951	7 122	637
Average per farm ----- dollars, 1987..	12 121	14 887	11 718	12 724	11 432	23 391	14 241	10 692
----- dollars, 1982..	13 329	13 209	14 162	10 870	9 695	13 413	13 992	10 444
<b>Farms by value group:</b>								
\$1 to \$9,999 ----- farms, 1987..	128	171	103	81	119	85	321	37
----- farms, 1982..	182	220	116	78	185	120	223	39
\$10,000 to \$19,999 ----- farms, 1987..	97	108	51	4	70	54	120	8
----- farms, 1982..	54	72	42	23	60	64	162	14
\$20,000 to \$29,999 ----- farms, 1987..	9	22	10	11	7	16	37	6
----- farms, 1982..	24	47	19	6	19	24	86	7
\$30,000 to \$49,999 ----- farms, 1987..	17	46	27	2	-	48	9	1
----- farms, 1982..	12	13	14	7	-	1	27	1
\$50,000 to \$69,999 ----- farms, 1987..	-	4	2	5	-	5	10	-
----- farms, 1982..	21	7	2	1	-	9	6	-
\$70,000 to \$99,999 ----- farms, 1987..	-	1	-	-	7	5	16	1
----- farms, 1982..	-	-	7	1	5	1	1	-
\$100,000 to \$199,999 ----- farms, 1987..	3	2	-	1	-	8	6	-
----- farms, 1982..	2	6	-	2	-	-	3	-
\$200,000 or more ----- farms, 1987..	-	-	-	-	-	1	1	-
----- farms, 1982..	-	-	-	-	-	-	1	-
\$200,000 to \$499,999 ----- farms, 1987..	-	-	-	-	-	1	1	-
----- farms, 1982..	-	-	-	-	-	-	-	-
\$500,000 or more ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Motortrucks, including pickups ----- farms, 1987..	196	287	161	92	178	192	382	45
----- farms, 1982..	212	269	171	79	195	158	401	41
----- number, 1987..	247	411	225	112	219	266	528	52
----- number, 1982..	228	378	231	103	268	223	538	48
Wheel tractors ----- farms, 1987..	219	342	153	92	178	194	443	41
----- farms, 1982..	267	340	167	98	218	209	478	45
----- number, 1987..	347	502	253	126	240	367	812	62
----- number, 1982..	381	537	246	122	317	334	786	53
Less than 40 horsepower (PTO) ----- farms, 1987..	103	266	107	49	134	125	294	29
----- farms, 1982..	122	323	140	66	167	178	459	41
40 horsepower (PTO) or more ----- farms, 1987..	168	139	80	49	60	140	239	15
----- farms, 1982..	225	179	113	60	73	189	353	21
Grain and bean combines <sup>1</sup> ----- farms, 1987..	6	1	8	2	-	1	25	1
----- farms, 1982..	-	1	6	-	-	-	19	-
----- number, 1987..	6	(D)	8	(D)	-	(D)	8	(D)
----- number, 1982..	-	(D)	6	-	-	-	19	-
Cottonpickers and strippers ----- farms, 1987..	-	-	-	-	-	-	-	-
----- farms, 1982..	-	-	-	-	-	-	-	-
----- number, 1987..	-	-	-	-	-	-	-	-
----- number, 1982..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms, 1987..	97	82	69	23	52	85	172	7
----- farms, 1982..	74	68	56	27	94	92	152	16
----- number, 1987..	98	96	88	26	52	95	185	8
----- number, 1982..	75	74	64	28	107	92	168	16
Pickup balers ----- farms, 1987..	178	161	120	38	103	147	309	19
----- farms, 1982..	153	206	84	63	147	153	233	22
----- number, 1987..	204	180	159	40	110	183	344	19
----- number, 1982..	154	222	88	63	153	163	252	22
<b>1987 INVENTORY</b>								
<b>Manufactured 1983 to 1987:</b>								
Motortrucks, including pickups ----- farms..	49	50	52	30	51	64	74	15
----- number..	49	52	52	30	51	76	83	15
Wheel tractors ----- farms..	24	44	10	12	26	6	75	6
----- number..	24	50	19	12	26	8	116	6
Less than 40 horsepower (PTO) ----- farms..	6	22	-	2	13	6	48	3
----- number..	6	23	-	(D)	13	(D)	62	3
40 horsepower (PTO) or more ----- farms..	18	23	10	10	13	1	45	3
----- number..	18	27	19	(D)	13	(D)	54	3
Grain and bean combines ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	13	40	-	8	6	9	29	1
----- number..	13	40	-	8	6	9	29	(D)
Pickup balers ----- farms..	6	55	10	7	7	29	50	4
----- number..	6	55	10	7	7	29	57	4
<b>Manufactured prior to 1983:</b>								
Motortrucks, including pickups ----- farms..	160	251	141	74	141	147	342	33
----- number..	198	359	173	82	168	190	445	37
Wheel tractors ----- farms..	208	319	144	87	172	189	412	37
----- number..	323	452	234	114	214	359	696	56
Less than 40 horsepower (PTO) ----- farms..	97	258	107	47	128	119	264	26
----- number..	116	300	140	(D)	154	(D)	397	38
40 horsepower (PTO) or more ----- farms..	157	123	71	44	60	140	229	14
----- number..	207	152	94	(D)	60	(D)	299	18
Grain and bean combines ----- farms..	6	1	8	2	-	1	25	1
----- number..	6	(D)	8	(D)	-	(D)	25	(D)
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
----- number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	84	54	69	15	46	77	143	7
----- number..	85	56	88	18	46	86	156	(D)
Pickup balers ----- farms..	178	120	120	31	103	142	267	15
----- number..	198	125	149	33	103	154	287	15

<sup>1</sup>Data for 1982 include self-propelled only.