

Table 41. Machinery and Equipment on Operation: 2007 and 2002

[For meaning of abbreviations and symbols, see introductory text]

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
..... farms, 2007	12,833	302	377	751	274	574	1,148	583
..... farms, 2002	11,683	264	395	689	321	504	1,013	463
..... \$1,000, 2007	1,268,194	12,140	30,894	67,752	18,388	78,523	115,833	60,243
..... \$1,000, 2002	870,708	6,509	21,226	40,640	9,796	52,769	68,651	43,549
Average per farm								
..... dollars, 2007	98,823	40,200	81,946	90,216	67,111	136,800	100,900	103,333
..... dollars, 2002	74,528	24,657	53,737	58,984	30,516	104,701	67,770	94,059
Farms by value group:								
\$1 to \$9,999								
..... farms, 2007	1,761	50	48	110	36	67	181	63
..... farms, 2002	2,978	118	70	173	102	121	309	77
\$10,000 to \$19,999								
..... farms, 2007	1,761	53	55	110	39	93	134	94
..... farms, 2002	1,904	64	69	121	61	21	149	74
\$20,000 to \$29,999								
..... farms, 2007	1,616	47	57	99	20	50	126	77
..... farms, 2002	1,446	26	46	87	40	36	96	102
\$30,000 to \$49,999								
..... farms, 2007	1,951	61	75	111	52	46	175	83
..... farms, 2002	1,427	19	110	66	41	58	132	69
\$50,000 to \$69,999								
..... farms, 2007	1,456	43	47	80	36	53	102	63
..... farms, 2002	870	23	38	41	39	82	53	12
\$70,000 to \$99,999								
..... farms, 2007	963	20	16	46	23	31	86	39
..... farms, 2002	680	3	12	60	18	40	51	18
\$100,000 to \$199,999								
..... farms, 2007	1,627	27	42	111	49	103	166	89
..... farms, 2002	1,222	6	21	110	18	64	152	40
\$200,000 to \$499,999								
..... farms, 2007	1,238	1	26	63	18	94	147	52
..... farms, 2002	876	5	25	25	2	65	50	61
\$500,000 or more								
..... farms, 2007	460	-	11	21	1	37	31	23
..... farms, 2002	280	-	4	6	-	17	21	10
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
..... farms, 2007	10,064	211	324	576	222	485	944	421
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	19,902	310	572	999	363	1,209	1,767	794
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
..... farms, 2007	11,427	265	341	663	250	527	1,003	512
..... farms, 2002	10,925	246	381	619	288	479	980	443
..... number, 2007	31,247	606	851	1,726	637	1,514	2,861	1,406
..... number, 2002	31,260	624	978	1,872	1,041	1,249	3,028	1,283
Less than 40 horsepower (PTO)								
..... farms, 2007	7,092	170	253	485	178	305	617	331
..... farms, 2002	7,197	184	239	480	239	324	713	286
..... number, 2007	11,317	269	432	779	300	440	978	490
..... number, 2002	11,768	282	386	806	456	441	1,246	483
40 to 99 horsepower (PTO)								
..... farms, 2007	7,831	182	208	384	183	388	679	332
..... farms, 2002	7,399	172	302	415	227	328	636	249
..... number, 2007	14,023	287	342	710	289	643	1,341	608
..... number, 2002	14,019	297	536	877	475	525	1,407	564
100 horsepower (PTO) or more								
..... farms, 2007	3,140	34	53	146	35	205	287	164
..... farms, 2002	2,813	38	35	112	54	155	222	119
..... number, 2007	5,907	50	77	237	48	431	542	308
..... number, 2002	5,473	45	56	189	110	283	375	236
Grain and bean combines, self-propelled								
..... farms, 2007	1,783	17	29	62	41	162	158	64
..... farms, 2002	2,180	4	33	52	109	133	168	63
..... number, 2007	2,035	17	32	70	44	179	178	76
..... number, 2002	2,456	4	34	56	111	149	176	70
Cotton pickers and strippers, self-propelled								
..... farms, 2007	4	-	-	-	-	-	-	-
..... farms, 2002	-	-	-	-	-	-	-	-
..... number, 2007	4	-	-	-	-	-	-	-
..... number, 2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2007	374	6	8	20	-	13	53	26
..... farms, 2002	391	7	-	4	17	8	34	19
..... number, 2007	383	6	8	20	-	13	53	26
..... number, 2002	432	7	-	(D)	17	8	51	19
Hay balers								
..... farms, 2007	4,195	161	120	181	94	124	480	203
..... farms, 2002	4,118	125	76	212	115	50	583	154
..... number, 2007	5,465	203	152	245	117	149	656	249
..... number, 2002	5,261	159	100	275	115	52	765	211
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
..... farms	3,484	46	135	188	81	193	329	158
..... number	4,321	49	168	240	99	245	391	192
Tractors								
..... farms	3,102	68	77	162	63	206	238	126
..... number	4,219	78	118	219	73	287	356	189
Less than 40 horsepower (PTO)								
..... farms	1,359	30	42	99	32	81	99	57
..... number	1,571	35	58	112	33	83	127	80
40 to 99 horsepower (PTO)								
..... farms	1,674	38	41	60	32	129	139	59
..... number	1,918	39	49	75	32	151	164	67
100 horsepower (PTO) or more								
..... farms	529	4	10	25	7	41	43	29
..... number	730	4	11	32	8	53	65	42
Grain and bean combines, self-propelled								
..... farms	187	-	5	8	-	21	12	6
..... number	203	-	5	9	-	22	15	9
Cotton pickers and strippers, self-propelled								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	39	-	1	3	-	1	8	5
..... number	39	-	(D)	3	-	(D)	8	5
Hay balers								
..... farms	704	12	21	21	9	17	92	31
..... number	795	12	23	29	9	20	100	35

See footnote(s) at end of table.

--continued

Table 41. Machinery and Equipment on Operation: 2007 and 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
.....farms, 2007	418	424	1,442	677	704	335	377	561
.....farms, 2002	406	338	1,279	621	652	321	316	556
.....\$1,000, 2007	31,554	65,768	140,321	45,144	56,338	22,267	62,479	51,844
.....2002	16,127	36,894	97,642	33,676	41,896	20,208	51,776	35,655
Average per farm								
.....dollars, 2007	75,488	155,113	97,310	66,682	80,025	66,470	165,727	92,413
.....2002	39,723	109,155	76,343	54,229	64,258	62,954	163,848	64,128
Farms by value group:								
\$1 to \$9,999								
.....2007	52	54	196	112	100	63	27	81
.....2002	56	77	275	175	195	94	74	170
\$10,000 to \$19,999								
.....2007	55	58	174	69	95	49	59	93
.....2002	68	31	184	88	108	80	35	125
\$20,000 to \$29,999								
.....2007	71	58	188	77	107	35	36	75
.....2002	86	29	249	114	94	13	16	69
\$30,000 to \$49,999								
.....2007	78	43	227	114	108	63	57	82
.....2002	75	47	183	37	46	24	54	83
\$50,000 to \$69,999								
.....2007	46	33	187	99	85	49	42	61
.....2002	63	22	67	76	46	27	27	7
\$70,000 to \$99,999								
.....2007	31	39	100	71	43	23	29	48
.....2002	30	36	80	24	6	44	16	23
\$100,000 to \$199,999								
.....2007	41	44	177	89	91	30	42	53
.....2002	26	36	103	69	79	17	29	35
\$200,000 to \$499,999								
.....2007	33	57	148	41	59	16	49	52
.....2002	1	46	100	30	74	13	38	27
\$500,000 or more								
.....2007	11	38	45	5	16	7	36	16
.....2002	1	14	38	8	4	9	27	17
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
.....farms, 2007	303	307	1,175	451	556	274	313	437
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	566	883	2,096	672	905	503	707	841
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
.....farms, 2007	384	379	1,311	626	650	303	335	491
.....2002	406	330	1,197	600	610	296	309	494
.....number, 2007	1,022	1,016	3,828	1,857	1,644	687	1,043	1,179
.....2002	1,157	968	3,506	1,489	1,644	923	953	1,071
Less than 40 horsepower (PTO)								
.....farms, 2007	259	198	796	361	372	210	198	341
.....2002	313	187	738	321	405	238	141	313
.....number, 2007	486	281	1,246	583	617	325	309	485
.....2002	526	272	1,236	537	557	445	200	413
40 to 99 horsepower (PTO)								
.....farms, 2007	271	259	981	490	445	158	217	304
.....2002	290	240	847	456	387	167	221	268
.....number, 2007	437	394	1,803	977	766	270	387	510
.....2002	519	402	1,666	732	804	380	399	458
100 horsepower (PTO) or more								
.....farms, 2007	62	145	389	194	156	59	156	93
.....2002	69	118	303	139	190	54	144	118
.....number, 2007	99	341	779	297	261	92	347	184
.....2002	112	294	604	220	283	98	354	200
Grain and bean combines, self-propelled								
.....farms, 2007	60	96	151	71	62	14	94	32
.....2002	128	109	160	47	104	46	136	40
.....number, 2007	73	105	169	73	72	15	104	37
.....2002	139	120	165	48	108	53	143	50
Cotton pickers and strippers, self-propelled								
.....farms, 2007	2	-	-	1	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
.....number, 2007	(D)	-	-	(D)	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
.....farms, 2007	2	3	78	31	12	5	14	6
.....2002	10	4	84	5	28	4	24	12
.....number, 2007	(D)	3	82	32	12	5	14	7
.....2002	10	4	103	6	28	5	24	12
Hay balers								
.....farms, 2007	153	33	677	405	245	80	71	130
.....2002	196	31	595	432	250	95	59	108
.....number, 2007	211	41	908	519	335	103	95	169
.....2002	224	32	745	566	352	129	77	139
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
.....farms	94	121	405	143	200	97	112	141
.....number	117	166	472	164	229	134	145	207
Tractors								
.....farms	91	129	340	126	161	83	89	156
.....number	121	177	457	176	220	109	123	222
Less than 40 horsepower (PTO)								
.....farms	44	41	127	54	66	43	37	84
.....number	49	43	146	59	84	46	42	99
40 to 99 horsepower (PTO)								
.....farms	52	59	211	85	99	38	37	76
.....number	59	69	239	99	109	47	38	91
100 horsepower (PTO) or more								
.....farms	12	48	50	14	21	14	29	22
.....number	13	65	72	18	27	16	43	32
Grain and bean combines, self-propelled								
.....farms	3	9	18	4	6	2	15	8
.....number	3	9	20	4	7	(D)	15	8
Cotton pickers and strippers, self-propelled								
.....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
.....farms	1	-	6	-	2	-	2	-
.....number	(D)	-	6	-	(D)	-	(D)	-
Hay balers								
.....farms	20	7	137	54	59	15	16	30
.....number	25	11	154	59	65	20	18	35

See footnote(s) at end of table.

--continued

Table 41. Machinery and Equipment on Operation: 2007 and 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
..... farms, 2007	375	521	621	329	305	844	507	384
..... farms, 2002	416	412	574	292	287	714	464	386
..... \$1,000, 2007	25,406	69,113	45,425	37,440	48,943	81,226	45,480	55,672
..... \$1,000, 2002	21,184	61,762	32,697	17,679	36,222	49,787	41,179	33,180
Average per farm								
..... dollars, 2007	67,749	132,654	73,148	113,801	160,468	96,240	89,704	144,978
..... dollars, 2002	50,922	149,908	56,964	60,546	126,207	69,730	88,748	85,958
Farms by value group:								
\$1 to \$9,999								
..... farms, 2007	50	81	88	40	26	126	62	48
..... farms, 2002	165	98	108	80	88	169	73	111
\$10,000 to \$19,999								
..... farms, 2007	54	68	86	43	39	108	69	64
..... farms, 2002	71	33	170	50	21	157	87	37
\$20,000 to \$29,999								
..... farms, 2007	77	44	71	45	29	94	78	55
..... farms, 2002	26	57	51	27	25	59	59	39
\$30,000 to \$49,999								
..... farms, 2007	52	50	102	68	54	121	88	41
..... farms, 2002	43	40	66	34	22	33	89	56
\$50,000 to \$69,999								
..... farms, 2007	44	63	88	26	42	68	55	44
..... farms, 2002	30	23	51	26	22	42	30	23
\$70,000 to \$99,999								
..... farms, 2007	29	42	76	21	13	78	34	25
..... farms, 2002	18	22	41	17	16	57	30	18
\$100,000 to \$199,999								
..... farms, 2007	41	61	63	35	34	138	61	40
..... farms, 2002	36	44	21	37	25	148	39	67
\$200,000 to \$499,999								
..... farms, 2007	24	80	38	36	37	83	47	37
..... farms, 2002	22	51	66	17	47	43	48	20
\$500,000 or more								
..... farms, 2007	4	32	9	15	31	28	13	30
..... farms, 2002	5	44	-	4	21	6	9	15
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
..... farms, 2007	318	442	427	282	228	660	427	281
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	615	1,008	785	700	630	1,155	1,088	734
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
..... farms, 2007	344	450	529	290	285	746	433	310
..... farms, 2002	401	354	551	278	269	621	427	346
..... number, 2007	925	1,262	1,515	780	855	2,073	1,168	792
..... number, 2002	1,156	1,285	1,676	755	778	1,960	1,073	791
Less than 40 horsepower (PTO)								
..... farms, 2007	245	223	356	200	154	377	288	175
..... farms, 2002	260	240	375	193	143	356	310	199
..... number, 2007	463	355	679	301	231	547	463	258
..... number, 2002	579	448	647	273	235	560	493	247
40 to 99 horsepower (PTO)								
..... farms, 2007	222	312	392	188	199	543	287	207
..... farms, 2002	246	216	447	163	184	431	279	228
..... number, 2007	389	507	706	325	379	1,109	515	329
..... number, 2002	467	390	815	313	282	930	434	347
100 horsepower (PTO) or more								
..... farms, 2007	53	180	87	74	108	249	115	96
..... farms, 2002	49	184	117	81	125	203	75	109
..... number, 2007	73	400	130	154	245	417	190	205
..... number, 2002	110	447	214	169	261	470	146	197
Grain and bean combines, self-propelled								
..... farms, 2007	31	132	105	57	82	97	82	84
..... farms, 2002	92	137	126	60	105	120	106	102
..... number, 2007	38	156	129	68	96	112	95	97
..... number, 2002	93	170	145	75	122	159	160	106
Cotton pickers and strippers, self-propelled								
..... farms, 2007	-	-	-	-	-	-	-	1
..... farms, 2002	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	(D)
..... number, 2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2007	14	4	7	1	2	64	1	4
..... farms, 2002	10	16	8	1	3	85	5	3
..... number, 2007	14	4	7	(D)	(D)	67	(D)	4
..... number, 2002	10	16	8	(D)	(D)	87	6	3
Hay balers								
..... farms, 2007	116	112	251	36	35	394	58	36
..... farms, 2002	131	80	241	50	25	402	68	40
..... number, 2007	145	143	288	52	49	515	75	46
..... number, 2002	176	95	296	63	25	540	85	40
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
..... farms	98	188	122	102	96	149	183	103
..... number	132	239	134	121	121	172	245	139
Tractors								
..... farms	77	156	132	95	89	206	124	108
..... number	102	230	167	108	116	256	165	150
Less than 40 horsepower (PTO)								
..... farms	45	58	37	63	36	71	59	54
..... number	54	72	39	63	43	75	67	62
40 to 99 horsepower (PTO)								
..... farms	41	73	103	28	42	122	65	45
..... number	48	87	112	29	48	143	77	46
100 horsepower (PTO) or more								
..... farms	-	52	11	9	18	28	19	23
..... number	-	71	16	16	25	38	21	42
Grain and bean combines, self-propelled								
..... farms	1	23	2	5	13	10	3	13
..... number	(D)	23	(D)	5	13	11	3	17
Cotton pickers and strippers, self-propelled								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	1	-	-	-	-	8	-	1
..... number	(D)	-	-	-	-	8	-	(D)
Hay balers								
..... farms	11	13	34	6	6	77	10	6
..... number	11	15	40	8	7	82	11	6

See footnote(s) at end of table.

--continued

Table 41. Machinery and Equipment on Operation: 2007 and 2002 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Maryland	Allegany	Anne Arundel	Baltimore	Calvert	Caroline	Carroll	Cecil	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	8,329	185	245	464	175	416	773	342
	number	15,581	261	404	759	264	964	1,376	602
Tractors	farms	10,096	228	309	579	231	432	902	474
	number	27,028	528	733	1,507	564	1,227	2,505	1,217
Less than 40 horsepower (PTO)	farms	6,079	154	218	412	159	233	541	289
	number	9,746	234	374	667	267	357	851	410
40 to 99 horsepower (PTO)	farms	6,765	154	179	343	167	297	606	301
	number	12,105	248	293	635	257	492	1,177	541
100 horsepower (PTO) or more	farms	2,927	30	52	129	34	185	269	151
	number	5,177	46	66	205	40	378	477	266
Grain and bean combines, self-propelled	farms	1,630	17	24	56	41	142	147	59
	number	1,832	17	27	61	44	157	163	67
Cotton pickers and strippers, self-propelled	farms	4	-	-	-	-	-	-	-
	number	4	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	336	6	7	17	-	12	45	21
	number	344	6	(D)	17	-	(D)	45	21
Hay balers	farms	3,753	152	105	163	91	113	429	180
	number	4,670	191	129	216	108	129	556	214
Item	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	266	267	961	357	439	219	268	366
	number	449	717	1,624	508	676	369	562	634
Tractors	farms	345	335	1,160	577	584	264	306	428
	number	901	839	3,371	1,681	1,424	578	920	957
Less than 40 horsepower (PTO)	farms	231	173	699	324	333	183	170	273
	number	437	238	1,100	524	533	279	267	386
40 to 99 horsepower (PTO)	farms	234	223	843	439	375	133	191	258
	number	378	325	1,564	878	657	223	349	419
100 horsepower (PTO) or more	farms	56	128	375	184	145	53	149	83
	number	86	276	707	279	234	76	304	152
Grain and bean combines, self-propelled	farms	58	88	137	67	56	12	81	27
	number	70	96	149	69	65	(D)	89	29
Cotton pickers and strippers, self-propelled	farms	2	-	-	1	-	-	-	-
	number	(D)	-	-	(D)	-	-	-	-
Forage harvesters, self-propelled	farms	1	3	72	31	10	5	12	6
	number	(D)	3	76	32	(D)	5	(D)	7
Hay balers	farms	143	27	595	371	210	70	61	111
	number	186	30	754	460	270	83	77	134
Item	Prince George's	Queen Anne's	St. Mary's	Somerset	Talbot	Washington	Wicomico	Worcester	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	264	360	369	237	193	577	361	225
	number	483	769	651	579	509	983	843	595
Tractors	farms	293	389	471	241	244	678	371	255
	number	823	1,032	1,348	672	739	1,817	1,003	642
Less than 40 horsepower (PTO)	farms	208	176	327	150	127	332	240	127
	number	409	283	640	238	188	472	396	196
40 to 99 horsepower (PTO)	farms	192	263	325	168	169	480	248	177
	number	341	420	594	296	331	966	438	283
100 horsepower (PTO) or more	farms	53	166	83	72	103	235	108	84
	number	73	329	114	138	220	379	169	163
Grain and bean combines, self-propelled	farms	31	113	104	53	74	88	80	75
	number	(D)	133	(D)	63	83	101	92	80
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-	-	1
	number	-	-	-	-	-	-	-	(D)
Forage harvesters, self-propelled	farms	13	4	7	1	2	57	1	3
	number	(D)	4	7	(D)	(D)	59	(D)	(D)
Hay balers	farms	113	104	221	32	32	345	53	32
	number	134	128	248	44	42	433	64	40

¹ 2002 data are based on a sample of farms.