

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

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

Item	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox	
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment	farms, 2007	47,380	248	895	209	455	424	323
	2002	46,303	318	878	198	437	411	392
	\$1,000, 2007	3,120,923	34,393	53,055	9,729	48,242	22,746	20,720
	2002	2,005,079	35,233	38,425	7,044	14,445	12,920	13,131
Average per farm	dollars, 2007	65,870	138,683	59,279	46,550	106,026	53,647	64,148
	2002	43,303	110,795	43,764	35,575	33,056	31,436	33,498
Farms by value group:								
\$1 to \$9,999	2007	8,463	36	151	40	50	79	62
	2002	13,985	67	298	49	161	161	128
\$10,000 to \$19,999	2007	7,573	33	153	33	75	67	44
	2002	8,534	30	124	61	91	85	42
\$20,000 to \$29,999	2007	6,388	31	148	26	58	56	49
	2002	6,190	58	111	42	43	51	58
\$30,000 to \$49,999	2007	7,800	41	130	51	83	68	48
	2002	6,530	53	115	19	76	51	69
\$50,000 to \$69,999	2007	5,273	24	106	24	48	55	26
	2002	3,396	24	121	5	12	14	48
\$70,000 to \$99,999	2007	3,653	20	62	15	43	38	30
	2002	2,615	10	23	2	18	23	13
\$100,000 to \$199,999	2007	4,845	21	96	10	40	38	42
	2002	3,208	32	56	10	26	19	32
\$200,000 to \$499,999	2007	2,735	26	41	9	40	23	22
	2002	1,597	32	28	10	9	7	2
\$500,000 or more	2007	650	16	8	1	18	-	-
	2002	248	12	2	-	1	-	-
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)	farms, 2007	39,128	201	722	162	374	360	277
	2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	number, 2007	74,156	723	1,141	252	790	656	586
	2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors	farms, 2007	42,670	202	849	190	420	381	287
	2002	43,443	282	758	189	428	381	384
	number, 2007	93,538	579	1,574	346	1,044	737	740
	2002	92,928	877	1,360	325	979	654	829
Less than 40 horsepower (PTO)	farms, 2007	23,062	98	502	98	215	211	164
	2002	24,988	163	448	96	292	168	289
	number, 2007	31,792	166	640	127	361	283	248
	2002	34,237	271	566	(D)	426	243	395
40 to 99 horsepower (PTO)	farms, 2007	30,694	131	528	151	348	249	232
	2002	29,864	198	418	147	282	235	232
	number, 2007	51,955	249	851	210	601	411	431
	2002	49,724	426	724	210	459	378	422
100 horsepower (PTO) or more	farms, 2007	5,782	64	66	6	48	36	48
	2002	5,580	85	60	1	71	32	8
	number, 2007	9,791	164	83	9	82	43	61
	2002	8,967	180	70	(D)	94	33	12
Grain and bean combines, self-propelled	farms, 2007	2,432	56	6	5	41	4	21
	2002	2,926	93	4	5	68	-	9
	number, 2007	2,870	68	6	5	53	4	26
	2002	3,264	107	5	5	77	-	9
Cotton pickers and strippers, self-propelled	farms, 2007	111	1	-	-	-	-	-
	2002	167	5	-	-	-	-	-
	number, 2007	144	(D)	-	-	-	-	-
	2002	180	5	-	-	-	-	-
Forage harvesters, self-propelled	farms, 2007	951	-	21	3	6	16	15
	2002	988	5	1	-	3	-	2
	number, 2007	1,001	-	21	3	6	17	16
	2002	1,057	5	(D)	-	4	-	(D)
Hay balers	farms, 2007	20,067	18	254	117	172	196	181
	2002	20,412	28	278	134	190	190	199
	number, 2007	28,334	23	323	156	237	253	241
	2002	26,047	32	323	168	258	234	259
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups	farms	9,948	67	214	30	111	67	62
	number	11,459	94	247	35	121	71	70
Tractors	farms	10,406	62	214	44	126	93	62
	number	13,202	95	280	53	158	108	69
Less than 40 horsepower (PTO)	farms	3,523	20	100	16	26	30	14
	number	3,871	24	105	(D)	30	34	14
40 to 99 horsepower (PTO)	farms	6,897	33	135	34	101	59	44
	number	7,912	39	161	34	118	63	50
100 horsepower (PTO) or more	farms	1,168	19	10	2	7	11	5
	number	1,419	32	14	(D)	10	11	5
Grain and bean combines, self-propelled	farms	186	7	1	-	2	-	-
	number	204	7	(D)	-	(D)	-	-
Cotton pickers and strippers, self-propelled	farms	14	-	-	-	-	-	-
	number	14	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	110	-	3	-	1	3	4
	number	113	-	3	-	(D)	3	4
Hay balers	farms	3,111	4	44	7	27	45	30
	number	3,277	5	48	7	27	47	30

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	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
VALUE OF MACHINERY AND EQUIPMENT ¹							
Estimated market value of all machinery and equipmentfarms, 2007	6	1,729	120	1,428	387	638	367
.....2002	2	1,604	115	1,267	418	575	335
.....\$1,000, 2007	101	125,997	7,606	86,387	24,390	36,294	20,072
.....2002	(D)	72,765	4,005	48,184	12,736	20,156	12,084
Average per farmdollars, 2007	16,833	72,873	63,386	60,495	63,023	56,887	54,693
.....2002	(D)	45,365	34,823	38,030	30,470	35,055	36,071
Farms by value group:							
\$1 to \$9,9992007	-	335	13	174	52	108	89
.....2002	2	541	42	370	156	190	142
\$10,000 to \$19,9992007	5	288	18	253	66	89	73
.....2002	-	221	21	207	92	83	66
\$20,000 to \$29,9992007	-	207	7	175	37	97	60
.....2002	-	144	3	219	47	137	39
\$30,000 to \$49,9992007	-	208	32	254	76	98	51
.....2002	-	248	27	155	70	65	44
\$50,000 to \$69,9992007	1	202	8	173	46	78	28
.....2002	-	118	10	108	9	24	7
\$70,000 to \$99,9992007	-	147	22	133	59	68	10
.....2002	-	117	3	98	23	19	13
\$100,000 to \$199,9992007	-	210	12	173	35	64	37
.....2002	-	147	6	97	7	44	10
\$200,000 to \$499,9992007	-	102	8	89	14	32	15
.....2002	-	64	3	6	14	12	13
\$500,000 or more2007	-	30	-	4	2	4	4
.....2002	-	4	-	7	-	1	1
SELECTED MACHINERY AND EQUIPMENT ¹							
Trucks, including pickups (see text)farms, 2007	1	1,513	97	1,221	325	555	264
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	(D)	2,891	173	2,144	525	946	532
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractorsfarms, 2007	1	1,528	112	1,301	347	604	323
.....2002	2	1,501	106	1,201	397	512	319
.....number, 2007	(D)	3,657	261	2,509	695	1,254	811
.....2002	(D)	3,591	192	2,135	754	1,125	812
Less than 40 horsepower (PTO)farms, 2007	1	836	57	584	166	311	207
.....2002	2	958	65	516	125	325	237
.....number, 2007	(D)	1,111	78	720	216	397	327
.....2002	(D)	1,213	74	557	178	394	385
40 to 99 horsepower (PTO)farms, 2007	-	1,104	86	982	272	450	247
.....2002	-	1,096	60	916	330	356	225
.....number, 2007	-	1,991	155	1,597	453	764	403
.....2002	-	1,987	110	1,455	538	638	365
100 horsepower (PTO) or morefarms, 2007	-	312	14	146	14	74	49
.....2002	-	285	5	99	33	54	38
.....number, 2007	-	555	28	192	26	93	81
.....2002	-	391	8	123	38	93	62
Grain and bean combines, self-propelledfarms, 2007	-	84	4	15	3	7	35
.....2002	-	65	1	7	-	6	29
.....number, 2007	-	88	4	17	3	8	38
.....2002	-	66	(D)	7	-	6	37
Cotton pickers and strippers, self-propelledfarms, 2007	-	-	-	-	-	-	1
.....2002	-	-	-	-	-	-	2
.....number, 2007	-	-	-	-	-	-	(D)
.....2002	-	-	-	-	-	-	(D)
Forage harvesters, self-propelledfarms, 2007	-	71	3	25	6	11	8
.....2002	-	57	3	9	1	2	11
.....number, 2007	-	74	3	25	6	11	8
.....2002	-	57	(D)	9	(D)	(D)	11
Hay balersfarms, 2007	-	749	60	740	249	329	118
.....2002	-	790	57	658	275	295	98
.....number, 2007	-	1,044	72	971	340	457	144
.....2002	-	1,063	74	892	373	383	131
2007 INVENTORY							
Manufactured 2003 to 2007:							
Trucks, including pickupsfarms	1	310	38	297	69	136	65
.....number	(D)	354	40	324	76	143	78
Tractorsfarms	-	302	39	309	85	153	46
.....number	-	365	58	381	105	184	66
Less than 40 horsepower (PTO)farms	-	104	19	60	19	48	20
.....number	-	115	(D)	65	20	51	21
40 to 99 horsepower (PTO)farms	-	174	27	238	70	113	32
.....number	-	193	36	271	77	122	37
100 horsepower (PTO) or morefarms	-	48	2	39	5	11	4
.....number	-	57	(D)	45	8	11	8
Grain and bean combines, self-propelledfarms	-	7	-	-	-	-	1
.....number	-	7	-	-	-	-	(D)
Cotton pickers and strippers, self-propelledfarms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	-	8	-	5	2	2	2
.....number	-	8	-	5	(D)	(D)	(D)
Hay balersfarms	-	121	5	132	64	53	9
.....number	-	133	6	141	64	55	12

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	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
VALUE OF MACHINERY AND EQUIPMENT ¹							
Estimated market value of all machinery and equipment farms, 2007	107	411	722	225	1,001	80	489
..... 2002	86	391	662	239	908	87	523
..... \$1,000, 2007	3,200	25,483	48,104	24,743	47,405	8,325	30,339
..... 2002	2,291	11,285	29,282	16,633	36,674	7,450	20,267
Average per farmdollars, 2007	29,908	62,002	66,627	109,969	47,358	104,058	62,044
..... 2002	26,643	28,861	44,233	69,594	40,390	85,628	38,751
Farms by value group:							
\$1 to \$9,999 2007	19	71	115	35	223	13	84
..... 2002	40	202	217	55	187	28	165
\$10,000 to \$19,999 2007	32	72	95	31	144	15	85
..... 2002	11	51	84	58	165	18	92
\$20,000 to \$29,999 2007	13	58	96	39	119	5	66
..... 2002	15	31	130	32	140	5	41
\$30,000 to \$49,999 2007	26	54	133	44	191	15	92
..... 2002	4	43	54	41	186	12	109
\$50,000 to \$69,999 2007	8	46	77	21	111	10	34
..... 2002	4	27	79	10	70	4	56
\$70,000 to \$99,999 2007	3	34	56	14	87	2	44
..... 2002	8	8	26	11	99	1	20
\$100,000 to \$199,999 2007	6	57	99	10	91	10	55
..... 2002	4	16	39	16	37	6	25
\$200,000 to \$499,999 2007	-	14	42	21	30	5	22
..... 2002	-	13	32	10	24	11	15
\$500,000 or more 2007	-	5	9	10	5	5	7
..... 2002	-	-	1	6	-	2	-
SELECTED MACHINERY AND EQUIPMENT ¹							
Trucks, including pickups (see text) farms, 2007	86	310	593	186	812	62	391
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	123	577	1,144	370	1,503	158	769
..... 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors farms, 2007	69	375	683	209	909	65	457
..... 2002	74	365	653	232	874	82	475
..... number, 2007	106	775	1,604	451	1,781	150	1,134
..... 2002	98	752	1,406	529	1,849	218	1,070
Less than 40 horsepower (PTO) farms, 2007	45	184	393	136	487	37	303
..... 2002	41	210	354	135	489	55	253
..... number, 2007	51	251	552	173	584	43	491
..... 2002	50	315	498	198	721	74	376
40 to 99 horsepower (PTO) farms, 2007	45	290	518	130	635	41	318
..... 2002	40	260	525	144	620	55	370
..... number, 2007	55	485	927	199	1,120	69	542
..... 2002	48	408	794	215	1,078	93	611
100 horsepower (PTO) or more farms, 2007	-	27	86	38	66	18	86
..... 2002	-	15	88	57	48	24	50
..... number, 2007	-	39	125	79	77	38	101
..... 2002	-	29	114	116	50	51	83
Grain and bean combines, self-propelled farms, 2007	-	17	48	27	2	10	37
..... 2002	-	14	65	37	11	14	45
..... number, 2007	-	19	55	37	(D)	14	42
..... 2002	-	14	65	44	11	20	48
Cotton pickers and strippers, self-propelled farms, 2007	-	-	-	-	-	1	-
..... 2002	-	-	-	-	-	3	-
..... number, 2007	-	-	-	-	-	(D)	-
..... 2002	-	-	-	-	-	5	-
Forage harvesters, self-propelled farms, 2007	-	7	16	3	16	-	7
..... 2002	-	2	21	5	11	2	10
..... number, 2007	-	8	16	3	17	-	7
..... 2002	-	(D)	21	5	21	(D)	10
Hay balers farms, 2007	43	188	352	66	504	16	238
..... 2002	44	217	316	99	574	27	269
..... number, 2007	57	243	458	84	639	19	305
..... 2002	48	267	384	130	750	32	311
2007 INVENTORY							
Manufactured 2003 to 2007:							
Trucks, including pickups farms	18	65	119	57	194	34	84
..... number	19	81	136	63	211	48	104
Tractors farms	14	70	139	61	186	10	103
..... number	15	100	174	77	220	19	126
Less than 40 horsepower (PTO) farms	6	19	31	27	47	4	25
..... number	6	23	32	29	48	(D)	31
40 to 99 horsepower (PTO) farms	8	58	98	25	136	7	83
..... number	9	68	121	30	150	12	90
100 horsepower (PTO) or more farms	-	6	20	14	21	2	3
..... number	-	9	21	18	22	(D)	5
Grain and bean combines, self-propelled farms	-	-	3	7	1	2	1
..... number	-	-	3	8	(D)	(D)	(D)
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	2	3	-	6	-	-
..... number	-	(D)	3	-	6	-	-
Hay balers farms	4	35	65	8	85	3	36
..... number	4	36	71	9	86	3	38

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	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
VALUE OF MACHINERY AND EQUIPMENT ¹							
Estimated market value of all machinery and equipment							
.....farms, 2007	220	496	193	667	285	170	374
.....2002	217	459	218	665	284	111	357
.....\$1,000, 2007	15,028	33,085	13,163	48,796	17,486	5,915	24,940
.....2002	9,883	17,803	9,084	30,763	12,650	2,137	15,403
Average per farm							
.....dollars, 2007	68,307	66,704	68,201	73,158	61,355	34,795	66,683
.....2002	45,542	38,786	41,669	46,260	44,544	19,248	43,146
Farms by value group:							
\$1 to \$9,999							
.....2007	39	106	37	89	49	43	74
.....2002	62	163	51	215	78	42	137
\$10,000 to \$19,999							
.....2007	31	86	32	93	61	21	64
.....2002	44	73	28	93	40	23	49
\$20,000 to \$29,999							
.....2007	19	59	17	107	33	30	68
.....2002	18	28	51	33	30	21	75
\$30,000 to \$49,999							
.....2007	42	79	20	101	35	42	63
.....2002	28	63	25	157	49	17	19
\$50,000 to \$69,999							
.....2007	19	49	20	76	28	23	28
.....2002	34	58	19	59	19	7	20
\$70,000 to \$99,999							
.....2007	25	38	21	56	20	1	16
.....2002	10	22	20	55	36	-	18
\$100,000 to \$199,999							
.....2007	23	45	29	86	42	6	37
.....2002	16	40	19	18	24	-	24
\$200,000 to \$499,999							
.....2007	22	21	16	48	15	4	17
.....2002	1	11	5	32	8	1	11
\$500,000 or more							
.....2007	-	13	1	11	2	-	7
.....2002	4	1	-	3	-	-	4
SELECTED MACHINERY AND EQUIPMENT ¹							
Trucks, including pickups (see text)							
.....farms, 2007	194	420	168	554	264	142	313
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	329	734	329	947	468	188	653
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors							
.....farms, 2007	201	442	168	615	257	133	333
.....2002	200	439	194	630	267	105	349
.....number, 2007	369	904	422	1,323	555	187	845
.....2002	444	899	430	1,337	572	160	769
Less than 40 horsepower (PTO)							
.....farms, 2007	139	223	81	352	147	57	189
.....2002	152	246	109	415	159	47	202
.....number, 2007	179	299	118	483	198	(D)	306
.....2002	264	299	175	542	235	(D)	283
40 to 99 horsepower (PTO)							
.....farms, 2007	112	309	141	417	191	97	245
.....2002	106	300	146	394	179	72	251
.....number, 2007	159	529	284	670	331	121	430
.....2002	159	518	243	702	291	96	384
100 horsepower (PTO) or more							
.....farms, 2007	24	55	15	115	18	1	57
.....2002	11	60	6	50	30	9	53
.....number, 2007	31	76	20	170	26	(D)	109
.....2002	21	82	12	93	46	(D)	102
Grain and bean combines, self-propelled							
.....farms, 2007	15	17	3	33	10	-	52
.....2002	20	32	2	34	11	-	77
.....number, 2007	17	20	3	35	10	-	62
.....2002	22	33	(D)	38	11	-	81
Cotton pickers and strippers, self-propelled							
.....farms, 2007	-	-	-	-	-	-	3
.....2002	-	-	-	-	-	-	7
.....number, 2007	-	-	-	-	-	-	4
.....2002	-	-	-	-	-	-	10
Forage harvesters, self-propelled							
.....farms, 2007	4	9	6	18	5	3	9
.....2002	6	11	3	13	4	-	9
.....number, 2007	4	10	6	18	5	3	9
.....2002	6	12	6	15	4	-	9
Hay balers							
.....farms, 2007	54	152	117	276	134	65	104
.....2002	65	187	123	237	123	53	93
.....number, 2007	72	200	159	381	173	78	140
.....2002	72	252	182	314	146	65	117
2007 INVENTORY							
Manufactured 2003 to 2007:							
Trucks, including pickups							
.....farms	59	127	27	202	44	26	79
.....number	66	136	35	231	49	27	100
Tractors							
.....farms	51	127	38	200	50	39	79
.....number	51	158	43	259	69	46	109
Less than 40 horsepower (PTO)							
.....farms	32	53	12	78	23	17	25
.....number	32	54	(D)	85	25	(D)	29
40 to 99 horsepower (PTO)							
.....farms	16	72	27	113	34	27	53
.....number	16	84	30	135	37	28	61
100 horsepower (PTO) or more							
.....farms	3	20	1	36	6	1	14
.....number	3	20	(D)	39	7	(D)	19
Grain and bean combines, self-propelled							
.....farms	1	-	-	2	-	-	7
.....number	(D)	-	-	(D)	-	-	11
Cotton pickers and strippers, self-propelled							
.....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled							
.....farms	-	1	-	3	-	-	3
.....number	-	(D)	-	3	-	-	3
Hay balers							
.....farms	5	30	11	74	32	10	18
.....number	5	33	11	77	32	10	21

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	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
VALUE OF MACHINERY AND EQUIPMENT ¹							
Estimated market value of all machinery and equipment farms, 2007	102	166	1,222	864	327	1,043	676
..... farms, 2002	120	146	1,272	814	294	1,011	721
..... \$1,000, 2007	15,196	4,631	90,285	50,206	20,956	86,118	44,130
..... \$1,000, 2002	12,040	5,412	58,262	26,159	12,951	47,536	27,545
Average per farm dollars, 2007	148,984	27,898	73,883	58,108	64,086	82,567	65,281
..... dollars, 2002	100,335	37,067	45,803	32,136	44,052	47,019	38,203
Farms by value group:							
\$1 to \$9,999 farms, 2007	19	69	165	134	44	133	121
..... farms, 2002	36	69	188	246	47	263	195
\$10,000 to \$19,999 farms, 2007	13	32	161	170	55	183	104
..... farms, 2002	11	14	252	172	70	189	117
\$20,000 to \$29,999 farms, 2007	5	21	158	126	46	118	90
..... farms, 2002	12	9	254	66	66	119	129
\$30,000 to \$49,999 farms, 2007	12	19	219	142	56	162	102
..... farms, 2002	4	22	293	186	39	199	116
\$50,000 to \$69,999 farms, 2007	11	13	165	92	35	113	73
..... farms, 2002	14	16	128	39	20	50	45
\$70,000 to \$99,999 farms, 2007	3	5	96	66	35	73	66
..... farms, 2002	8	1	22	58	31	24	46
\$100,000 to \$199,999 farms, 2007	19	5	153	85	33	114	77
..... farms, 2002	16	9	94	34	11	125	61
\$200,000 to \$499,999 farms, 2007	15	-	86	40	19	131	34
..... farms, 2002	14	5	35	13	9	36	11
\$500,000 or more farms, 2007	5	2	19	9	4	16	9
..... farms, 2002	5	1	6	-	1	6	1
SELECTED MACHINERY AND EQUIPMENT ¹							
Trucks, including pickups (see text) farms, 2007	73	112	1,011	720	297	908	539
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	253	162	1,761	1,456	477	1,882	1,012
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors farms, 2007	79	116	1,111	783	297	955	627
..... farms, 2002	117	123	1,205	776	271	1,011	684
..... number, 2007	218	169	2,474	1,652	583	2,281	1,467
..... number, 2002	307	215	2,372	1,438	589	2,112	1,597
Less than 40 horsepower (PTO) farms, 2007	43	64	647	402	159	539	363
..... farms, 2002	64	94	748	486	166	622	436
..... number, 2007	69	72	885	591	209	740	508
..... number, 2002	79	130	1,003	608	217	723	599
40 to 99 horsepower (PTO) farms, 2007	45	70	747	576	222	713	448
..... farms, 2002	92	60	789	512	213	742	448
..... number, 2007	66	89	1,307	942	354	1,340	875
..... number, 2002	138	81	1,157	755	350	1,190	917
100 horsepower (PTO) or more farms, 2007	30	8	171	72	18	120	66
..... farms, 2002	41	4	149	51	17	141	70
..... number, 2007	83	8	282	119	20	201	84
..... number, 2002	90	4	212	75	22	199	81
Grain and bean combines, self-propelled farms, 2007	29	1	43	-	8	44	16
..... farms, 2002	47	2	33	-	5	35	24
..... number, 2007	42	(D)	57	-	8	44	16
..... number, 2002	57	(D)	40	-	5	35	24
Cotton pickers and strippers, self-propelled farms, 2007	-	-	-	-	-	-	-
..... farms, 2002	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-
..... number, 2002	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2007	-	-	19	21	5	15	17
..... farms, 2002	1	2	42	3	1	25	13
..... number, 2007	-	-	20	25	6	15	17
..... number, 2002	(D)	(D)	43	3	(D)	25	13
Hay balers farms, 2007	18	9	354	436	142	569	293
..... farms, 2002	29	20	325	324	182	512	273
..... number, 2007	21	11	468	581	183	732	405
..... number, 2002	32	22	451	411	242	609	359
2007 INVENTORY							
Manufactured 2003 to 2007:							
Trucks, including pickups farms	27	34	330	143	94	147	116
..... number	33	47	376	165	107	179	130
Tractors farms	29	44	425	143	82	193	154
..... number	35	47	595	161	96	256	203
Less than 40 horsepower (PTO) farms	19	15	196	43	25	49	55
..... number	24	(D)	234	49	27	54	59
40 to 99 horsepower (PTO) farms	3	25	253	95	65	151	104
..... number	3	26	299	102	69	179	127
100 horsepower (PTO) or more farms	7	6	50	9	-	20	16
..... number	8	(D)	62	10	-	23	17
Grain and bean combines, self-propelled farms	3	-	3	-	-	-	-
..... number	3	-	4	-	-	-	-
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled farms	-	-	4	2	-	1	-
..... number	-	-	5	(D)	-	(D)	-
Hay balers farms	4	1	87	41	13	87	46
..... number	4	(D)	101	42	15	90	47

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	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
.....farms, 2007	344	159	379	849	222	143	908	625
.....2002	393	137	282	888	215	109	912	679
.....\$1,000, 2007	18,303	12,294	24,190	50,469	15,349	11,693	44,917	50,700
.....2002	16,407	7,526	11,800	28,598	8,543	9,927	39,764	29,388
Average per farm								
.....dollars, 2007	53,207	77,321	63,826	59,445	69,142	81,771	49,469	81,120
.....2002	41,748	54,938	41,842	32,205	39,735	91,069	43,601	43,281
Farms by value group:								
\$1 to \$9,999								
.....2007	59	36	80	132	35	26	225	124
.....2002	76	36	65	296	60	16	294	194
\$10,000 to \$19,999								
.....2007	36	28	61	131	28	31	146	88
.....2002	68	32	61	256	35	17	143	173
\$20,000 to \$29,999								
.....2007	55	14	38	133	45	15	120	80
.....2002	101	7	41	92	36	11	98	29
\$30,000 to \$49,999								
.....2007	64	28	73	148	30	21	137	112
.....2002	63	14	45	115	26	19	104	142
\$50,000 to \$69,999								
.....2007	44	15	37	120	14	15	99	74
.....2002	24	17	11	43	17	16	117	43
\$70,000 to \$99,999								
.....2007	33	7	32	65	19	4	65	29
.....2002	9	8	43	25	21	6	41	32
\$100,000 to \$199,999								
.....2007	41	13	40	77	30	15	77	64
.....2002	40	11	12	30	16	11	78	27
\$200,000 to \$499,999								
.....2007	11	14	14	32	19	11	34	30
.....2002	12	11	3	31	3	7	34	34
\$500,000 or more								
.....2007	1	4	4	11	2	5	5	24
.....2002	-	1	1	-	1	6	3	5
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
.....farms, 2007	310	145	290	707	193	117	750	523
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	534	287	504	1,218	300	299	1,473	1,173
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
.....farms, 2007	313	114	336	707	212	129	857	586
.....2002	380	126	281	787	204	104	900	604
.....number, 2007	568	285	706	1,455	431	295	2,073	1,346
.....2002	625	301	503	1,500	435	307	2,315	1,430
Less than 40 horsepower (PTO)								
.....farms, 2007	141	90	198	357	121	60	564	295
.....2002	158	85	145	445	98	48	582	374
.....number, 2007	181	127	267	488	150	66	883	430
.....2002	175	118	182	489	153	80	916	611
40 to 99 horsepower (PTO)								
.....farms, 2007	250	73	220	529	132	91	636	423
.....2002	296	73	168	503	157	85	668	410
.....number, 2007	370	111	382	880	237	121	1,051	738
.....2002	429	119	258	908	262	141	1,175	666
100 horsepower (PTO) or more								
.....farms, 2007	12	22	27	62	27	47	106	93
.....2002	13	36	53	100	8	43	173	96
.....number, 2007	17	47	57	87	44	108	139	178
.....2002	21	64	63	103	20	86	224	153
Grain and bean combines, self-propelled								
.....farms, 2007	-	28	13	-	5	33	83	60
.....2002	1	30	20	1	2	40	94	116
.....number, 2007	-	31	17	-	5	36	94	75
.....2002	(D)	33	22	(D)	(D)	47	97	125
Cotton pickers and strippers, self-propelled								
.....farms, 2007	-	-	-	-	-	8	-	-
.....2002	-	-	-	-	-	12	-	-
.....number, 2007	-	-	-	-	-	14	-	-
.....2002	-	-	-	-	-	15	-	-
Forage harvesters, self-propelled								
.....farms, 2007	7	4	9	15	14	1	17	24
.....2002	-	2	10	10	4	-	13	4
.....number, 2007	7	4	9	16	15	(D)	17	25
.....2002	-	(D)	11	11	6	-	14	4
Hay balers								
.....farms, 2007	203	44	117	400	88	26	367	237
.....2002	217	44	140	406	91	28	401	212
.....number, 2007	280	51	154	528	121	28	461	315
.....2002	285	54	174	465	109	32	536	281
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
.....farms	85	56	86	189	31	44	136	147
.....number	88	61	99	214	33	51	158	215
Tractors								
.....farms	77	30	78	211	46	21	122	131
.....number	96	33	97	269	50	28	157	186
Less than 40 horsepower (PTO)								
.....farms	16	13	39	63	16	3	38	47
.....number	(D)	13	41	69	17	4	43	59
40 to 99 horsepower (PTO)								
.....farms	69	16	41	151	28	15	87	90
.....number	77	17	45	182	30	15	99	104
100 horsepower (PTO) or more								
.....farms	1	3	8	16	3	6	13	15
.....number	(D)	3	11	18	3	9	15	23
Grain and bean combines, self-propelled								
.....farms	-	-	5	-	-	4	6	10
.....number	-	-	5	-	-	4	6	13
Cotton pickers and strippers, self-propelled								
.....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
.....farms	1	-	1	-	2	-	-	3
.....number	(D)	-	(D)	-	(D)	-	-	3
Hay balers								
.....farms	33	4	18	46	16	4	39	35
.....number	37	5	19	52	16	4	41	40

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	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
..... farms, 2007	178	340	239	195	74	153	180	136
..... farms, 2002	187	293	283	198	64	144	168	134
..... \$1,000, 2007	8,517	14,410	13,207	27,555	5,115	15,368	12,538	16,716
..... \$1,000, 2002	5,958	8,140	11,557	21,582	3,220	8,402	6,357	13,561
Average per farm								
..... dollars, 2007	47,849	42,383	55,259	141,306	69,119	100,445	69,653	122,914
..... dollars, 2002	31,859	27,782	40,836	109,000	50,312	58,347	37,840	101,200
Farms by value group:								
\$1 to \$9,999								
..... farms, 2007	42	76	61	39	12	9	20	21
..... farms, 2002	70	85	113	23	24	56	57	18
\$10,000 to \$19,999								
..... farms, 2007	24	51	38	15	9	14	34	20
..... farms, 2002	26	81	41	49	10	18	39	19
\$20,000 to \$29,999								
..... farms, 2007	13	75	32	23	14	21	25	8
..... farms, 2002	37	47	26	12	8	17	19	12
\$30,000 to \$49,999								
..... farms, 2007	47	54	35	25	16	35	36	29
..... farms, 2002	17	46	41	14	6	12	22	17
\$50,000 to \$69,999								
..... farms, 2007	21	32	14	24	1	26	21	7
..... farms, 2002	14	10	16	18	8	4	6	17
\$70,000 to \$99,999								
..... farms, 2007	17	22	23	19	3	11	12	21
..... farms, 2002	11	7	15	15	-	16	12	19
\$100,000 to \$199,999								
..... farms, 2007	9	22	28	10	14	16	16	9
..... farms, 2002	10	9	13	27	5	7	8	14
\$200,000 to \$499,999								
..... farms, 2007	3	7	6	24	4	16	13	13
..... farms, 2002	1	8	18	32	2	12	4	14
\$500,000 or more								
..... farms, 2007	2	1	2	16	1	5	3	8
..... farms, 2002	1	-	-	8	1	2	1	4
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
..... farms, 2007	143	289	210	155	59	126	147	115
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	267	489	404	452	146	357	270	271
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
..... farms, 2007	159	314	216	172	69	146	170	126
..... farms, 2002	179	269	188	188	60	128	155	129
..... number, 2007	331	602	424	493	163	349	419	345
..... number, 2002	361	530	540	656	163	286	349	414
Less than 40 horsepower (PTO)								
..... farms, 2007	114	173	93	71	38	66	107	78
..... farms, 2002	127	173	149	82	42	70	88	75
..... number, 2007	165	239	107	102	80	90	158	110
..... number, 2002	184	240	212	128	72	79	124	117
40 to 99 horsepower (PTO)								
..... farms, 2007	102	222	179	113	45	98	117	94
..... farms, 2002	91	194	185	134	39	69	117	102
..... number, 2007	138	338	297	192	74	148	207	162
..... number, 2002	135	277	311	281	76	113	191	197
100 horsepower (PTO) or more								
..... farms, 2007	23	24	13	66	5	58	30	32
..... farms, 2002	32	13	13	95	6	52	22	44
..... number, 2007	28	25	20	199	9	111	54	73
..... number, 2002	42	13	17	247	15	94	34	100
Grain and bean combines, self-propelled								
..... farms, 2007	18	9	-	61	5	43	23	28
..... farms, 2002	25	8	2	77	5	41	30	46
..... number, 2007	21	9	-	65	6	47	27	33
..... number, 2002	34	16	(D)	84	8	51	34	54
Cotton pickers and strippers, self-propelled								
..... farms, 2007	-	-	-	25	-	-	-	1
..... farms, 2002	-	-	-	35	-	-	-	2
..... number, 2007	-	-	-	31	-	-	-	(D)
..... number, 2002	-	-	-	35	-	-	-	(D)
Forage harvesters, self-propelled								
..... farms, 2007	-	1	4	8	1	-	1	5
..... farms, 2002	-	-	4	5	2	1	1	3
..... number, 2007	-	(D)	6	10	(D)	-	(D)	5
..... number, 2002	-	-	4	5	(D)	(D)	(D)	3
Hay balers								
..... farms, 2007	48	147	133	36	15	42	67	45
..... farms, 2002	53	145	133	56	19	24	60	49
..... number, 2007	61	178	174	42	17	54	88	61
..... number, 2002	70	161	174	65	22	34	70	65
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
..... farms	44	64	47	45	19	41	31	49
..... number	52	64	47	50	22	46	35	68
Tractors								
..... farms	40	70	61	40	22	26	51	35
..... number	55	90	71	46	25	30	62	60
Less than 40 horsepower (PTO)								
..... farms	31	29	5	16	6	3	17	19
..... number	33	35	(D)	16	9	5	17	19
40 to 99 horsepower (PTO)								
..... farms	17	49	56	15	16	18	31	32
..... number	17	52	65	15	16	18	35	34
100 horsepower (PTO) or more								
..... farms	5	3	1	11	-	6	9	3
..... number	5	3	(D)	15	-	7	10	7
Grain and bean combines, self-propelled								
..... farms	2	-	-	2	1	4	4	4
..... number	(D)	-	-	(D)	(D)	5	4	5
Cotton pickers and strippers, self-propelled								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	-	-	-	2	-	-	1	-
..... number	-	-	-	(D)	-	-	(D)	-
Hay balers								
..... farms	8	12	21	8	1	7	7	6
..... number	8	12	21	8	(D)	7	7	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	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
.....farms, 2007	64	1,044	1,427	534	371	564	50	580
.....2002	59	1,083	1,494	475	374	532	44	579
.....\$1,000, 2007	4,876	41,995	75,691	27,360	21,571	38,714	2,093	43,260
.....2002	4,189	35,857	58,063	19,658	14,642	23,814	1,745	34,020
Average per farm								
.....dollars, 2007	76,187	40,225	53,042	51,235	58,144	68,641	41,862	74,587
.....2002	71,005	33,109	38,864	41,385	39,150	44,763	39,665	58,756
Farms by value group:								
\$1 to \$9,999								
.....2007	6	241	306	104	76	93	16	109
.....2002	19	343	563	127	126	165	14	204
\$10,000 to \$19,999								
.....2007	6	176	260	98	87	93	3	87
.....2002	4	273	220	89	45	141	13	55
\$20,000 to \$29,999								
.....2007	19	177	215	58	36	78	4	89
.....2002	5	124	276	39	71	53	2	7
\$30,000 to \$49,999								
.....2007	9	133	237	101	64	94	13	83
.....2002	6	182	191	89	69	39	5	82
\$50,000 to \$69,999								
.....2007	6	130	113	70	22	58	5	67
.....2002	5	52	84	51	15	35	5	113
\$70,000 to \$99,999								
.....2007	4	83	94	41	29	43	5	24
.....2002	6	31	34	45	15	22	1	12
\$100,000 to \$199,999								
.....2007	7	80	133	34	31	54	2	62
.....2002	5	57	77	20	11	45	1	76
\$200,000 to \$499,999								
.....2007	5	24	60	26	22	44	2	42
.....2002	9	20	38	15	22	27	3	23
\$500,000 or more								
.....2007	2	-	9	2	4	7	-	17
.....2002	-	1	11	-	-	5	-	7
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
.....farms, 2007	51	827	1,096	449	315	457	43	490
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	129	1,294	1,707	761	614	834	103	1,107
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
.....farms, 2007	64	942	1,304	492	342	518	37	543
.....2002	59	1,055	1,373	426	330	476	39	577
.....number, 2007	150	1,745	2,421	1,066	815	1,133	93	1,536
.....2002	127	1,799	2,331	945	853	804	145	1,698
Less than 40 horsepower (PTO)								
.....farms, 2007	30	419	850	323	201	271	21	358
.....2002	30	415	1,009	253	249	160	28	410
.....number, 2007	48	589	1,137	440	312	351	(D)	593
.....2002	37	504	1,234	340	414	178	79	618
40 to 99 horsepower (PTO)								
.....farms, 2007	39	692	736	341	258	386	25	414
.....2002	33	874	636	333	227	372	26	402
.....number, 2007	66	1,088	1,091	565	445	648	44	773
.....2002	55	1,286	891	548	387	572	50	898
100 horsepower (PTO) or more								
.....farms, 2007	24	64	134	52	40	80	9	91
.....2002	20	5	131	45	36	28	9	126
.....number, 2007	36	68	193	61	58	134	(D)	170
.....2002	35	9	206	57	52	54	16	182
Grain and bean combines, self-propelled								
.....farms, 2007	19	12	32	35	17	30	7	51
.....2002	30	-	29	47	35	31	15	56
.....number, 2007	20	13	34	42	20	34	12	63
.....2002	35	-	30	51	35	36	19	64
Cotton pickers and strippers, self-propelled								
.....farms, 2007	-	-	-	-	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
.....farms, 2007	-	13	7	19	9	9	-	8
.....2002	1	55	20	12	15	19	-	73
.....number, 2007	-	13	8	19	9	9	-	9
.....2002	(D)	55	20	12	15	22	-	74
Hay balers								
.....farms, 2007	6	589	294	201	172	212	15	268
.....2002	6	694	240	224	191	199	18	295
.....number, 2007	11	735	389	278	197	285	18	344
.....2002	6	784	266	271	243	297	25	350
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
.....farms	15	258	377	112	68	100	16	132
.....number	16	280	430	130	82	104	17	160
Tractors								
.....farms	14	258	440	160	60	140	11	105
.....number	18	321	529	196	78	168	13	170
Less than 40 horsepower (PTO)								
.....farms	10	60	239	64	6	43	2	39
.....number	10	65	250	68	6	45	(D)	46
40 to 99 horsepower (PTO)								
.....farms	8	197	212	108	53	98	9	72
.....number	8	244	241	117	62	107	(D)	97
100 horsepower (PTO) or more								
.....farms	-	11	34	9	6	12	1	27
.....number	-	12	38	11	10	16	(D)	27
Grain and bean combines, self-propelled								
.....farms	1	-	4	1	-	1	-	3
.....number	(D)	-	4	(D)	-	(D)	-	3
Cotton pickers and strippers, self-propelled								
.....farms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
.....farms	-	-	-	-	3	-	-	1
.....number	-	-	-	-	3	-	-	(D)
Hay balers								
.....farms	-	115	55	36	25	29	-	47
.....number	-	122	57	41	25	29	-	51

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	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
..... farms, 2007	76	628	462	121	151	129	394	518
..... farms, 2002	103	632	437	98	177	126	407	466
..... \$1,000, 2007	8,212	35,810	22,668	7,195	33,606	20,811	23,277	43,587
..... dollars, 2002	5,509	24,195	11,899	5,500	17,533	14,136	13,471	24,353
Average per farm								
..... dollars, 2007	108,046	57,023	49,064	59,461	222,557	161,323	59,078	84,145
..... dollars, 2002	53,489	38,283	27,229	56,118	99,056	112,190	33,097	52,261
Farms by value group:								
\$1 to \$9,999								
..... farms, 2007	9	67	93	32	5	32	69	54
..... farms, 2002	40	188	124	23	57	35	110	124
\$10,000 to \$19,999								
..... farms, 2007	16	103	66	11	20	19	63	85
..... farms, 2002	15	114	66	15	13	19	63	40
\$20,000 to \$29,999								
..... farms, 2007	7	90	79	17	24	6	66	67
..... farms, 2002	13	131	82	10	27	9	103	116
\$30,000 to \$49,999								
..... farms, 2007	7	128	71	21	15	13	68	87
..... farms, 2002	8	43	122	20	21	13	82	32
\$50,000 to \$69,999								
..... farms, 2007	8	86	56	13	13	11	35	49
..... farms, 2002	5	35	22	11	3	3	20	59
\$70,000 to \$99,999								
..... farms, 2007	10	48	33	3	12	7	32	60
..... farms, 2002	8	61	5	1	11	13	5	27
\$100,000 to \$199,999								
..... farms, 2007	5	79	48	16	19	8	39	71
..... farms, 2002	4	39	13	13	17	11	13	43
\$200,000 to \$499,999								
..... farms, 2007	8	24	15	6	30	17	18	32
..... farms, 2002	10	20	3	3	20	15	11	22
\$500,000 or more								
..... farms, 2007	6	3	1	2	3	16	4	13
..... farms, 2002	-	1	-	2	8	8	-	3
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
..... farms, 2007	66	546	373	98	129	99	313	413
..... number, 2007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2002	189	1,064	672	191	627	375	533	802
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
..... farms, 2007	71	561	433	111	123	109	374	479
..... farms, 2002	95	566	432	96	150	113	404	463
..... number, 2007	211	1,107	899	258	484	276	802	997
..... number, 2002	283	1,175	853	281	548	308	936	930
Less than 40 horsepower (PTO)								
..... farms, 2007	52	249	264	74	68	41	201	250
..... farms, 2002	65	315	282	69	90	51	221	207
..... number, 2007	88	324	334	110	126	54	255	315
..... number, 2002	95	371	358	107	123	63	320	235
40 to 99 horsepower (PTO)								
..... farms, 2007	42	435	282	64	75	84	276	337
..... farms, 2002	61	400	299	53	100	75	278	348
..... number, 2007	80	711	519	105	196	128	484	581
..... number, 2002	126	737	469	120	256	112	514	597
100 horsepower (PTO) or more								
..... farms, 2007	22	57	32	20	60	44	37	60
..... farms, 2002	28	53	18	29	61	56	74	70
..... number, 2007	43	72	46	43	162	94	63	101
..... number, 2002	62	67	26	54	169	133	102	98
Grain and bean combines, self-propelled								
..... farms, 2007	23	6	8	16	43	52	14	27
..... farms, 2002	27	2	5	25	67	70	25	46
..... number, 2007	33	6	8	18	70	61	16	29
..... number, 2002	35	(D)	5	32	87	82	25	48
Cotton pickers and strippers, self-propelled								
..... farms, 2007	-	-	-	-	3	-	-	-
..... farms, 2002	-	-	-	-	4	-	-	-
..... number, 2007	-	-	-	-	(D)	-	-	-
..... number, 2002	-	-	-	-	4	-	-	-
Forage harvesters, self-propelled								
..... farms, 2007	2	8	11	1	-	1	9	14
..... farms, 2002	1	6	14	-	15	2	5	6
..... number, 2007	(D)	8	11	(D)	-	(D)	11	16
..... number, 2002	(D)	6	14	-	15	(D)	5	7
Hay balers								
..... farms, 2007	26	329	194	39	7	25	195	188
..... farms, 2002	34	281	285	39	16	18	187	170
..... number, 2007	33	452	272	52	11	32	235	248
..... number, 2002	43	427	324	55	17	22	217	239
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
..... farms	15	131	97	17	56	30	58	140
..... number	19	148	117	21	74	41	68	177
Tractors								
..... farms	5	118	101	17	32	20	80	158
..... number	5	138	136	19	72	22	105	203
Less than 40 horsepower (PTO)								
..... farms	3	25	42	11	12	8	33	79
..... number	(D)	29	47	13	19	8	(D)	84
40 to 99 horsepower (PTO)								
..... farms	2	95	63	3	15	3	54	84
..... number	(D)	104	80	3	32	3	64	97
100 horsepower (PTO) or more								
..... farms	-	5	6	3	12	11	2	19
..... number	-	5	9	3	21	11	(D)	22
Grain and bean combines, self-propelled								
..... farms	1	-	-	2	9	12	1	1
..... number	(D)	-	-	(D)	9	13	(D)	(D)
Cotton pickers and strippers, self-propelled								
..... farms	-	-	-	-	1	-	-	-
..... number	-	-	-	-	(D)	-	-	-
Forage harvesters, self-propelled								
..... farms	-	-	-	1	-	-	2	3
..... number	-	-	-	(D)	-	-	(D)	5
Hay balers								
..... farms	3	41	32	2	-	3	26	32
..... number	3	42	36	(D)	-	3	29	36

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	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipmentfarms, 2007	530	613	1,356	228	446	186	345	415
.....farms, 2002	540	602	1,301	229	395	216	328	449
.....\$1,000, 2007	31,742	30,570	99,106	13,036	24,696	15,013	23,545	27,618
.....2002	25,744	22,716	67,643	9,111	13,563	9,650	11,427	20,914
Average per farmdollars, 2007	59,891	49,869	73,087	57,175	55,372	80,713	68,245	66,549
.....2002	47,675	37,735	51,993	39,786	34,336	44,675	34,838	46,580
Farms by value group:								
\$1 to \$9,9992007	88	99	218	26	90	32	43	53
.....2002	152	199	367	55	115	78	82	74
\$10,000 to \$19,9992007	96	109	216	28	70	27	47	49
.....2002	65	99	182	48	70	38	73	96
\$20,000 to \$29,9992007	62	81	156	30	59	28	59	57
.....2002	73	44	202	34	57	40	72	55
\$30,000 to \$49,9992007	69	135	237	44	73	34	70	85
.....2002	75	103	177	33	72	21	25	120
\$50,000 to \$69,9992007	61	64	160	35	48	17	48	46
.....2002	47	77	54	21	41	17	58	19
\$70,000 to \$99,9992007	65	45	83	26	26	7	27	49
.....2002	43	27	121	19	10	2	2	40
\$100,000 to \$199,9992007	56	51	168	28	53	24	33	49
.....2002	61	32	125	11	22	10	10	19
\$200,000 to \$499,9992007	29	29	94	11	27	13	9	26
.....2002	23	21	63	5	8	5	4	25
\$500,000 or more2007	4	-	24	-	-	4	9	1
.....2002	1	-	10	2	-	5	2	1
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)farms, 2007	434	521	1,158	188	336	146	283	361
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	867	962	2,522	299	581	312	485	659
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractorsfarms, 2007	459	565	1,288	211	409	159	324	372
.....2002	499	527	1,188	224	375	196	313	439
.....number, 2007	1,151	1,204	3,296	448	987	368	675	742
.....2002	1,088	1,134	3,678	529	783	420	611	845
Less than 40 horsepower (PTO)farms, 2007	235	307	793	145	238	90	204	187
.....2002	240	242	818	133	243	124	207	158
.....number, 2007	357	417	1,227	187	392	114	266	236
.....2002	336	322	1,699	209	355	144	300	243
40 to 99 horsepower (PTO)farms, 2007	359	431	1,013	144	327	113	198	286
.....2002	387	369	939	152	238	117	187	392
.....number, 2007	666	735	1,800	218	544	179	337	444
.....2002	659	728	1,744	256	352	209	262	564
100 horsepower (PTO) or morefarms, 2007	84	41	179	29	29	38	34	38
.....2002	59	64	164	47	54	41	34	28
.....number, 2007	128	52	269	43	51	75	72	62
.....2002	93	84	235	64	76	67	49	38
Grain and bean combines, self-propelledfarms, 2007	34	7	121	5	16	42	16	5
.....2002	45	3	172	12	4	53	17	3
.....number, 2007	35	7	135	5	19	44	17	5
.....2002	45	3	189	12	5	54	17	4
Cotton pickers and strippers, self-propelledfarms, 2007	-	-	-	-	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-	-	-
.....2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2007	20	12	33	4	7	-	8	11
.....2002	18	9	36	5	7	5	5	5
.....number, 2007	21	12	34	4	8	-	8	13
.....2002	18	18	36	6	7	5	5	5
Hay balersfarms, 2007	232	342	687	83	169	58	98	238
.....2002	306	318	680	110	137	67	112	287
.....number, 2007	327	438	882	109	222	65	135	302
.....2002	381	420	927	137	177	85	133	396
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickupsfarms	96	86	278	62	62	37	83	97
.....number	125	102	326	69	70	41	95	106
Tractorsfarms	71	91	332	62	83	36	100	123
.....number	104	103	439	68	114	40	133	148
Less than 40 horsepower (PTO)farms	27	15	102	20	32	21	41	32
.....number	37	15	109	(D)	(D)	21	45	32
40 to 99 horsepower (PTO)farms	50	76	227	41	60	17	60	87
.....number	57	83	261	46	75	(D)	80	98
100 horsepower (PTO) or morefarms	7	5	50	2	2	1	6	15
.....number	10	5	69	(D)	(D)	(D)	8	18
Grain and bean combines, self-propelledfarms	1	-	-	-	-	2	-	1
.....number	(D)	-	-	-	-	(D)	-	(D)
Cotton pickers and strippers, self-propelledfarms	-	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	2	-	5	-	1	-	-	-
.....number	(D)	-	5	-	(D)	-	-	-
Hay balersfarms	28	48	118	12	21	4	17	54
.....number	30	48	118	13	23	4	18	54

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	Rappahan- nock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
..... farms, 2007	416	124	345	805	1,970	1,019	1,396	1,043
..... farms, 2002	424	138	292	757	2,020	1,078	1,460	968
..... \$1,000, 2007	19,372	12,959	13,967	45,632	167,307	47,260	64,664	70,345
..... dollars, 2002	13,456	11,404	9,436	22,426	114,992	29,752	39,868	33,873
Average per farm								
..... dollars, 2007	46,567	104,507	40,485	56,686	84,927	46,379	46,321	67,444
..... dollars, 2002	31,735	82,639	32,314	29,624	56,927	27,599	27,307	34,993
Farms by value group:								
\$1 to \$9,999								
..... farms, 2007	96	22	84	176	347	187	234	163
..... farms, 2002	133	24	110	261	512	315	488	309
\$10,000 to \$19,999								
..... farms, 2007	76	13	64	135	308	148	241	163
..... farms, 2002	94	14	67	191	327	235	371	251
\$20,000 to \$29,999								
..... farms, 2007	61	14	43	104	229	172	219	149
..... farms, 2002	55	25	33	60	191	298	200	108
\$30,000 to \$49,999								
..... farms, 2007	56	23	52	126	266	216	248	174
..... farms, 2002	53	10	39	119	259	48	175	87
\$50,000 to \$69,999								
..... farms, 2007	59	10	52	78	183	118	199	127
..... farms, 2002	53	29	-	36	141	54	95	79
\$70,000 to \$99,999								
..... farms, 2007	23	9	23	50	136	54	107	76
..... farms, 2002	15	6	18	26	257	64	27	12
\$100,000 to \$199,999								
..... farms, 2007	25	8	19	87	243	85	111	100
..... farms, 2002	12	11	9	50	217	60	73	102
\$200,000 to \$499,999								
..... farms, 2007	18	19	8	43	217	38	34	75
..... farms, 2002	9	16	16	13	94	4	31	17
\$500,000 or more								
..... farms, 2007	2	6	-	6	41	1	3	16
..... farms, 2002	-	3	-	1	22	-	-	3
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
..... farms, 2007	333	102	280	705	1,464	853	1,184	905
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	527	319	470	1,252	2,815	1,431	1,846	1,775
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
..... farms, 2007	383	111	276	697	1,719	927	1,258	941
..... farms, 2002	364	138	287	736	1,873	1,006	1,338	919
..... number, 2007	705	306	567	1,500	4,248	1,614	2,221	2,298
..... number, 2002	741	442	511	1,501	4,432	1,701	2,129	1,871
Less than 40 horsepower (PTO)								
..... farms, 2007	209	61	150	339	816	437	586	474
..... farms, 2002	230	76	198	470	938	528	671	584
..... number, 2007	262	111	208	449	1,124	542	745	682
..... number, 2002	317	126	242	621	1,262	669	798	724
40 to 99 horsepower (PTO)								
..... farms, 2007	260	77	191	543	1,320	685	933	725
..... farms, 2002	244	128	188	468	1,301	707	934	598
..... number, 2007	414	132	334	905	2,323	1,010	1,390	1,381
..... number, 2002	373	235	257	785	2,467	970	1,304	1,013
100 horsepower (PTO) or more								
..... farms, 2007	23	34	21	87	449	53	68	147
..... farms, 2002	41	48	12	67	477	59	27	65
..... number, 2007	29	63	25	146	801	62	86	235
..... number, 2002	51	81	12	95	703	62	27	134
Grain and bean combines, self-propelled								
..... farms, 2007	4	43	2	11	94	-	3	54
..... farms, 2002	1	70	5	42	80	3	2	43
..... number, 2007	5	62	(D)	12	110	-	3	65
..... number, 2002	(D)	80	5	42	82	3	(D)	43
Cotton pickers and strippers, self-propelled								
..... farms, 2007	-	-	-	-	-	-	-	-
..... farms, 2002	-	-	-	-	-	-	-	-
..... number, 2007	-	-	-	-	-	-	-	-
..... number, 2002	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms, 2007	1	-	4	19	109	3	17	28
..... farms, 2002	2	2	-	18	114	-	14	7
..... number, 2007	(D)	-	4	21	113	3	17	29
..... number, 2002	(D)	(D)	-	18	117	-	14	11
Hay balers								
..... farms, 2007	113	38	136	355	807	620	708	526
..... farms, 2002	182	42	120	393	848	490	791	492
..... number, 2007	147	47	176	476	1,058	747	952	743
..... number, 2002	214	51	182	526	1,058	581	992	645
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
..... farms	84	44	67	145	278	238	271	191
..... number	98	55	68	165	330	265	291	214
Tractors								
..... farms	133	37	59	135	357	214	255	246
..... number	158	48	73	165	449	257	289	310
Less than 40 horsepower (PTO)								
..... farms	56	18	19	37	121	58	45	69
..... number	57	23	20	37	126	58	48	77
40 to 99 horsepower (PTO)								
..... farms	81	13	44	90	216	161	201	170
..... number	89	16	49	103	246	177	222	198
100 horsepower (PTO) or more								
..... farms	8	7	4	20	57	21	19	33
..... number	12	9	4	25	77	22	19	35
Grain and bean combines, self-propelled								
..... farms	-	8	-	-	2	-	-	-
..... number	-	8	-	-	(D)	-	-	-
Cotton pickers and strippers, self-propelled								
..... farms	-	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled								
..... farms	-	-	-	-	10	-	1	3
..... number	-	-	-	-	10	-	(D)	3
Hay balers								
..... farms	22	3	6	44	108	68	105	86
..... number	23	3	6	46	111	71	109	92

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	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment								
.....farms, 2007	761	342	359	233	121	151	576	387
.....2002	834	265	357	226	117	126	518	363
.....\$1,000, 2007	39,766	41,507	21,908	13,383	12,599	23,314	32,539	19,848
.....2002	31,593	35,298	12,937	8,885	10,134	12,317	18,002	11,419
Average per farm								
.....dollars, 2007	52,255	121,365	61,026	57,439	104,126	154,396	56,491	51,288
.....2002	37,882	133,200	36,238	39,315	86,615	97,757	34,753	31,456
Farms by value group:								
\$1 to \$9,999								
.....2007	179	98	35	33	12	23	93	73
.....2002	317	34	66	74	16	24	186	105
\$10,000 to \$19,999								
.....2007	92	49	84	40	16	22	88	79
.....2002	123	19	106	50	30	13	114	84
\$20,000 to \$29,999								
.....2007	83	22	52	32	28	25	82	50
.....2002	80	33	73	23	6	24	32	52
\$30,000 to \$49,999								
.....2007	141	39	77	37	13	17	96	56
.....2002	41	45	35	30	7	9	75	33
\$50,000 to \$69,999								
.....2007	112	26	27	38	9	15	74	46
.....2002	118	11	23	11	10	10	31	30
\$70,000 to \$99,999								
.....2007	47	12	22	24	4	3	44	26
.....2002	75	16	32	9	18	3	38	39
\$100,000 to \$199,999								
.....2007	73	31	38	14	24	16	75	40
.....2002	69	46	12	18	18	25	20	19
\$200,000 to \$499,999								
.....2007	30	43	21	14	11	20	22	16
.....2002	10	44	9	11	8	13	22	1
\$500,000 or more								
.....2007	4	22	3	1	4	10	2	1
.....2002	1	17	1	-	4	5	-	-
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text)								
.....farms, 2007	623	281	303	196	108	122	465	307
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	1,083	731	531	297	324	351	768	494
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors								
.....farms, 2007	664	268	334	195	108	139	466	354
.....2002	764	242	357	208	112	120	498	337
.....number, 2007	1,331	782	707	422	365	410	972	698
.....2002	1,535	887	752	468	385	396	904	612
Less than 40 horsepower (PTO)								
.....farms, 2007	318	142	169	117	55	64	221	218
.....2002	283	92	213	135	45	79	277	196
.....number, 2007	398	173	222	163	86	86	285	312
.....2002	480	147	335	169	65	106	359	260
40 to 99 horsepower (PTO)								
.....farms, 2007	488	146	247	145	88	114	331	211
.....2002	600	173	219	179	91	84	339	189
.....number, 2007	845	272	392	228	165	193	618	354
.....2002	927	354	360	273	186	146	512	314
100 horsepower (PTO) or more								
.....farms, 2007	63	122	59	22	52	44	43	25
.....2002	97	145	39	11	57	59	29	20
.....number, 2007	88	337	93	31	114	131	69	32
.....2002	128	386	57	26	134	144	33	38
Grain and bean combines, self-propelled								
.....farms, 2007	1	83	37	13	31	48	4	3
.....2002	5	114	23	21	65	50	1	8
.....number, 2007	(D)	95	39	13	42	60	6	3
.....2002	5	117	28	21	77	58	(D)	8
Cotton pickers and strippers, self-propelled								
.....farms, 2007	-	37	-	-	4	7	-	-
.....2002	-	55	-	-	7	14	-	-
.....number, 2007	-	42	-	-	5	10	-	-
.....2002	-	55	-	-	7	15	-	-
Forage harvesters, self-propelled								
.....farms, 2007	10	1	3	3	-	4	8	3
.....2002	24	1	3	1	-	-	10	-
.....number, 2007	11	(D)	(D)	3	-	4	8	4
.....2002	25	(D)	3	(D)	-	-	12	-
Hay balers								
.....farms, 2007	363	48	163	83	25	38	295	125
.....2002	394	51	178	114	32	41	240	121
.....number, 2007	469	53	224	112	27	45	374	174
.....2002	510	59	214	149	42	49	382	180
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups								
.....farms	178	79	98	41	39	32	114	75
.....number	202	92	111	42	39	37	118	82
Tractors								
.....farms	157	58	121	55	12	18	149	110
.....number	210	74	145	70	13	28	191	149
Less than 40 horsepower (PTO)								
.....farms	33	19	53	11	4	2	58	50
.....number	34	19	55	11	(D)	(D)	62	60
40 to 99 horsepower (PTO)								
.....farms	122	23	62	40	7	10	92	74
.....number	154	25	64	48	7	(D)	110	83
100 horsepower (PTO) or more								
.....farms	18	22	22	10	1	11	14	6
.....number	22	30	26	11	(D)	12	19	6
Grain and bean combines, self-propelled								
.....farms	-	13	4	1	-	6	-	-
.....number	-	13	4	(D)	-	6	-	-
Cotton pickers and strippers, self-propelled								
.....farms	-	8	-	-	-	1	-	-
.....number	-	8	-	-	-	(D)	-	-
Forage harvesters, self-propelled								
.....farms	-	-	1	-	-	1	-	-
.....number	-	-	(D)	-	-	(D)	-	-
Hay balers								
.....farms	35	8	20	11	-	7	58	15
.....number	35	9	22	12	-	7	58	15

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	Washington	Westmoreland	Wise	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City
VALUE OF MACHINERY AND EQUIPMENT ¹								
Estimated market value of all machinery and equipment farms, 2007	1,791	171	178	946	45	291	311	174
..... farms, 2002	1,784	162	129	793	45	264	242	174
..... \$1,000, 2007	81,300	33,681	7,103	62,587	1,991	30,288	36,663	16,283
..... 2002	62,445	14,084	2,968	34,958	(D)	16,104	26,155	8,269
Average per farm dollars, 2007	45,394	196,964	39,902	66,160	44,240	104,082	117,887	93,578
..... 2002	35,003	86,939	23,009	44,083	(D)	61,002	108,078	47,521
Farms by value group:								
\$1 to \$9,999 farms, 2007	442	15	42	139	10	68	33	30
..... farms, 2002	637	36	51	201	20	106	53	47
\$10,000 to \$19,999 farms, 2007	310	16	26	121	8	37	40	31
..... farms, 2002	419	28	10	133	10	37	57	50
\$20,000 to \$29,999 farms, 2007	231	18	34	101	3	24	65	28
..... farms, 2002	158	22	16	129	6	19	31	21
\$30,000 to \$49,999 farms, 2007	261	21	29	171	14	37	41	19
..... farms, 2002	203	16	40	135	2	34	18	26
\$50,000 to \$69,999 farms, 2007	202	23	20	115	4	32	32	16
..... farms, 2002	83	6	5	41	-	14	5	-
\$70,000 to \$99,999 farms, 2007	147	7	6	125	3	17	26	16
..... farms, 2002	120	16	4	51	2	16	16	8
\$100,000 to \$199,999 farms, 2007	131	19	19	120	-	32	31	13
..... farms, 2002	119	15	3	87	2	13	27	7
\$200,000 to \$499,999 farms, 2007	64	29	2	44	3	37	23	17
..... farms, 2002	42	21	-	15	3	19	28	13
\$500,000 or more farms, 2007	3	23	-	10	-	7	20	4
..... farms, 2002	3	2	-	1	-	6	7	2
SELECTED MACHINERY AND EQUIPMENT ¹								
Trucks, including pickups (see text) farms, 2007	1,406	149	157	852	33	230	246	126
..... farms, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... number, 2007	2,278	640	228	1,658	(D)	542	645	294
..... number, 2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractors farms, 2007	1,594	165	165	853	31	237	277	163
..... farms, 2002	1,679	147	125	740	34	254	235	172
..... number, 2007	3,035	513	279	1,992	(D)	567	773	374
..... number, 2002	2,994	478	198	1,692	(D)	594	650	365
Less than 40 horsepower (PTO) farms, 2007	837	72	91	412	24	156	131	86
..... farms, 2002	1,059	85	70	429	30	142	131	100
..... number, 2007	1,081	108	(D)	544	(D)	204	259	114
..... number, 2002	1,400	138	74	541	(D)	184	235	117
40 to 99 horsepower (PTO) farms, 2007	1,115	112	118	677	11	122	169	95
..... farms, 2002	901	118	76	519	14	142	141	109
..... number, 2007	1,773	222	173	1,262	13	198	303	152
..... number, 2002	1,412	220	124	968	30	242	227	154
100 horsepower (PTO) or more farms, 2007	138	82	1	131	-	62	97	46
..... farms, 2002	111	53	-	133	-	74	85	47
..... number, 2007	181	183	(D)	186	-	165	211	108
..... number, 2002	182	120	-	183	-	168	188	94
Grain and bean combines, self-propelled farms, 2007	11	81	2	15	1	46	74	31
..... farms, 2002	15	46	-	19	2	57	65	37
..... number, 2007	13	122	(D)	15	(D)	64	82	37
..... number, 2002	15	59	-	20	(D)	71	74	47
Cotton pickers and strippers, self-propelled farms, 2007	-	-	-	-	-	1	18	1
..... farms, 2002	-	-	-	-	-	-	21	-
..... number, 2007	-	-	-	-	-	(D)	25	(D)
..... number, 2002	-	-	-	-	-	-	24	-
Forage harvesters, self-propelled farms, 2007	14	4	1	31	-	5	1	-
..... farms, 2002	55	3	1	44	-	11	7	-
..... number, 2007	19	4	(D)	34	-	5	(D)	-
..... number, 2002	55	(D)	(D)	58	-	13	7	-
Hay balers farms, 2007	898	35	87	506	4	49	33	17
..... farms, 2002	882	22	65	497	4	69	54	14
..... number, 2007	1,159	46	115	710	4	65	35	21
..... number, 2002	1,053	30	90	646	5	70	60	14
2007 INVENTORY								
Manufactured 2003 to 2007:								
Trucks, including pickups farms	394	36	41	235	13	78	99	48
..... number	445	49	44	263	(D)	94	148	68
Tractors farms	369	35	48	195	11	57	78	47
..... number	447	60	56	240	13	81	148	50
Less than 40 horsepower (PTO) farms	132	5	16	43	6	28	21	15
..... number	133	10	(D)	44	8	31	61	15
40 to 99 horsepower (PTO) farms	247	22	36	140	5	33	41	29
..... number	270	26	38	160	5	40	55	29
100 horsepower (PTO) or more farms	37	16	1	31	7	7	32	4
..... number	44	24	(D)	36	-	10	32	6
Grain and bean combines, self-propelled farms	-	14	-	-	-	5	1	2
..... number	-	15	-	-	-	6	(D)	(D)
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-	-	4	-
..... number	-	-	-	-	-	-	(D)	-
Forage harvesters, self-propelled farms	2	-	-	9	-	-	-	-
..... number	(D)	-	-	9	-	-	-	-
Hay balers farms	127	8	12	109	-	5	3	2
..... number	133	11	12	110	-	8	3	(D)

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	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
2007 INVENTORY - Con.							
Manufactured prior to 2003:							
Trucks, including pickups (see text)	farms						
	34,240	184	610	149	326	322	256
	number	62,697	894	217	669	585	516
Tractors	farms						
	37,931	182	748	172	371	346	275
	number	80,336	484	1,294	293	886	629
Less than 40 horsepower (PTO)	farms						
	20,326	88	417	86	198	193	158
	number	27,921	142	535	(D)	331	249
40 to 99 horsepower (PTO)	farms						
	26,702	118	447	132	296	218	217
	number	44,043	210	690	176	483	348
100 horsepower (PTO) or more	farms						
	5,082	60	58	6	43	25	43
	number	8,372	132	69	(D)	72	32
Grain and bean combines, self-propelled	farms						
	2,286	52	5	5	40	4	21
	number	2,666	61	(D)	5	(D)	4
Cotton pickers and strippers, self-propelled	farms						
	103	1	-	-	-	-	-
	number	130	(D)	-	-	-	-
Forage harvesters, self-propelled	farms						
	849	-	18	3	5	13	12
	number	888	-	18	3	(D)	14
Hay balers	farms						
	18,066	14	227	114	153	167	162
	number	23,057	18	275	210	206	211
Item	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
2007 INVENTORY - Con.							
Manufactured prior to 2003:							
Trucks, including pickups (see text)	farms						
	-	1,372	78	1,057	282	492	240
	number	2,537	133	1,820	449	803	454
Tractors	farms						
	1	1,397	92	1,140	314	535	310
	number	(D)	3,292	203	2,128	590	1,070
Less than 40 horsepower (PTO)	farms						
	1	743	40	532	150	269	191
	number	(D)	996	(D)	655	196	346
40 to 99 horsepower (PTO)	farms						
	-	1,011	72	839	244	381	234
	number	1,798	119	1,326	376	642	366
100 horsepower (PTO) or more	farms						
	-	294	14	119	10	65	48
	number	498	(D)	147	18	82	73
Grain and bean combines, self-propelled	farms						
	-	77	4	15	3	7	34
	number	81	4	17	3	8	(D)
Cotton pickers and strippers, self-propelled	farms						
	-	-	-	-	-	-	1
	number	-	-	-	-	-	(D)
Forage harvesters, self-propelled	farms						
	-	63	3	20	4	9	6
	number	66	3	20	(D)	(D)	(D)
Hay balers	farms						
	-	677	58	652	207	298	109
	number	911	66	830	276	402	132
Item	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
2007 INVENTORY - Con.							
Manufactured prior to 2003:							
Trucks, including pickups (see text)	farms						
	68	284	546	158	747	48	348
	number	104	496	1,008	307	1,292	110
Tractors	farms						
	63	337	625	179	827	60	419
	number	91	675	1,430	374	1,561	131
Less than 40 horsepower (PTO)	farms						
	39	168	368	113	444	34	282
	number	45	228	520	144	536	(D)
40 to 99 horsepower (PTO)	farms						
	41	253	462	114	564	36	275
	number	46	417	806	169	970	57
100 horsepower (PTO) or more	farms						
	-	22	68	31	49	18	84
	number	30	104	61	55	(D)	96
Grain and bean combines, self-propelled	farms						
	-	17	45	24	1	8	37
	number	19	52	29	(D)	(D)	(D)
Cotton pickers and strippers, self-propelled	farms						
	-	-	-	-	-	1	-
	number	-	-	-	-	(D)	-
Forage harvesters, self-propelled	farms						
	-	5	13	3	10	-	7
	number	(D)	13	3	11	-	7
Hay balers	farms						
	41	164	303	60	452	13	207
	number	53	207	387	553	16	267
Item	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
2007 INVENTORY - Con.							
Manufactured prior to 2003:							
Trucks, including pickups (see text)	farms						
	150	348	157	433	242	124	277
	number	263	598	294	716	419	553
Tractors	farms						
	169	371	158	513	236	101	308
	number	318	746	379	1,064	486	141
Less than 40 horsepower (PTO)	farms						
	112	179	75	290	126	40	167
	number	147	245	(D)	398	173	48
40 to 99 horsepower (PTO)	farms						
	103	264	128	343	176	73	226
	number	143	445	254	535	294	93
100 horsepower (PTO) or more	farms						
	21	37	14	86	13	-	47
	number	28	56	(D)	131	19	90
Grain and bean combines, self-propelled	farms						
	14	17	3	32	10	-	45
	number	(D)	20	3	(D)	10	51
Cotton pickers and strippers, self-propelled	farms						
	-	-	-	-	-	-	3
	number	-	-	-	-	-	4
Forage harvesters, self-propelled	farms						
	4	9	6	15	5	3	6
	number	4	(D)	6	5	3	6
Hay balers	farms						
	52	128	111	231	113	56	92
	number	67	167	148	141	68	119

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	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick	
2007 INVENTORY - Con.								
Manufactured prior to 2003:								
Trucks, including pickups (see text)	farms 66	87	817	653	245	853	479	
	number 220	115	1,385	1,291	370	1,703	882	
Tractors	farms 74	83	879	724	261	891	557	
	number 183	122	1,879	1,491	487	2,025	1,264	
Less than 40 horsepower (PTO)	farms 37	52	479	365	137	504	316	
	number 45	(D)	651	542	182	686	449	
40 to 99 horsepower (PTO)	farms 43	46	585	530	189	649	379	
	number 63	63	1,008	840	285	1,161	748	
100 horsepower (PTO) or more	farms 30	2	133	64	18	107	53	
	number 75	(D)	220	109	20	178	67	
Grain and bean combines, self-propelled	farms 28	1	40	-	8	44	16	
	number 39	(D)	53	-	8	44	16	
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	-	-	
	number -	-	-	-	-	-	-	
Forage harvesters, self-propelled	farms -	-	15	20	5	14	17	
	number -	-	15	(D)	6	(D)	17	
Hay balers	farms 15	8	286	414	134	512	266	
	number 17	(D)	367	539	168	642	358	
Item	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
2007 INVENTORY - Con.								
Manufactured prior to 2003:								
Trucks, including pickups (see text)	farms 272	107	237	604	173	98	693	460
	number 446	226	405	1,004	267	248	1,315	958
Tractors	farms 273	104	289	626	186	120	816	525
	number 472	252	609	1,186	381	267	1,916	1,160
Less than 40 horsepower (PTO)	farms 126	82	163	318	106	57	544	258
	number (D)	114	226	419	133	62	840	371
40 to 99 horsepower (PTO)	farms 209	62	195	457	114	78	595	373
	number 293	94	337	698	207	106	952	634
100 horsepower (PTO) or more	farms 11	22	23	53	25	46	97	85
	number (D)	44	46	69	41	99	124	155
Grain and bean combines, self-propelled	farms -	28	9	-	5	30	77	53
	number -	31	12	-	5	32	88	62
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	8	-	-
	number -	-	-	-	-	14	-	-
Forage harvesters, self-propelled	farms 6	4	8	15	12	1	17	21
	number (D)	4	(D)	16	(D)	(D)	17	22
Hay balers	farms 178	42	107	364	82	22	338	215
	number 243	46	135	476	105	24	420	275
Item	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
2007 INVENTORY - Con.								
Manufactured prior to 2003:								
Trucks, including pickups (see text)	farms 122	264	188	143	49	116	132	100
	number 215	425	357	402	124	311	235	203
Tractors	farms 139	285	190	154	59	135	149	110
	number 276	512	353	447	138	319	357	285
Less than 40 horsepower (PTO)	farms 95	156	89	61	33	63	93	63
	number 132	204	(D)	86	71	85	141	91
40 to 99 horsepower (PTO)	farms 87	187	146	102	33	86	102	74
	number 121	286	232	177	58	130	172	128
100 horsepower (PTO) or more	farms 18	21	12	66	5	57	26	31
	number 23	22	(D)	184	9	104	44	66
Grain and bean combines, self-propelled	farms 16	9	-	59	4	41	20	25
	number (D)	9	-	(D)	(D)	42	23	28
Cotton pickers and strippers, self-propelled	farms -	-	-	25	-	-	-	1
	number -	-	-	31	-	-	-	(D)
Forage harvesters, self-propelled	farms -	1	4	8	1	-	-	5
	number -	(D)	6	(D)	(D)	-	-	5
Hay balers	farms 45	142	126	31	14	40	61	44
	number 53	166	153	34	(D)	47	81	55
Item	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
2007 INVENTORY - Con.								
Manufactured prior to 2003:								
Trucks, including pickups (see text)	farms 39	685	854	391	286	405	33	455
	number 113	1,014	1,277	631	532	730	86	947
Tractors	farms 53	832	1,053	421	309	434	32	519
	number 132	1,424	1,892	870	737	965	80	1,366
Less than 40 horsepower (PTO)	farms 20	373	692	272	197	230	19	336
	number 38	524	887	372	306	306	(D)	547
40 to 99 horsepower (PTO)	farms 33	576	579	279	222	312	18	378
	number 58	844	850	448	383	541	(D)	676
100 horsepower (PTO) or more	farms 24	56	113	44	35	77	8	77
	number 36	56	155	50	48	118	(D)	143
Grain and bean combines, self-propelled	farms 18	12	29	34	17	29	7	49
	number (D)	13	30	(D)	20	(D)	12	60
Cotton pickers and strippers, self-propelled	farms -	-	-	-	-	-	-	-
	number -	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms -	13	7	19	6	9	-	7
	number -	13	8	19	6	9	-	(D)
Hay balers	farms 6	514	262	172	151	188	15	240
	number 11	613	332	237	172	256	18	293

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	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	60	488	320	88	105	92	287	347
	number	170	916	555	170	553	334	465	625
Tractors	farms	68	503	377	100	110	104	343	400
	number	206	969	763	239	412	254	697	794
Less than 40 horsepower (PTO)	farms	49	229	226	64	60	35	170	187
	number	(D)	295	287	97	107	46	(D)	231
40 to 99 horsepower (PTO)	farms	42	381	238	62	63	84	255	285
	number	(D)	607	439	102	164	125	420	484
100 horsepower (PTO) or more	farms	22	54	26	19	56	39	35	50
	number	43	67	37	40	141	83	(D)	79
Grain and bean combines, self-propelled	farms	22	6	8	14	36	42	13	26
	number	(D)	6	8	(D)	61	48	(D)	(D)
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	2	-	-	-
	number	-	-	-	-	(D)	-	-	-
Forage harvesters, self-propelled	farms	2	8	11	-	-	1	7	11
	number	(D)	8	11	-	-	(D)	(D)	11
Hay balers	farms	24	305	174	38	7	24	172	164
	number	30	410	236	(D)	11	29	206	212
Item	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	400	485	1,056	149	303	126	228	315
	number	742	860	2,196	230	511	271	390	553
Tractors	farms	441	532	1,152	184	378	136	275	304
	number	1,047	1,101	2,857	380	873	328	542	594
Less than 40 horsepower (PTO)	farms	210	293	714	127	216	71	172	158
	number	320	402	1,118	(D)	93	221	204	204
40 to 99 horsepower (PTO)	farms	338	391	879	113	295	105	159	234
	number	609	652	1,539	172	469	(D)	257	346
100 horsepower (PTO) or more	farms	81	38	147	29	29	38	34	28
	number	118	47	200	(D)	(D)	(D)	64	44
Grain and bean combines, self-propelled	farms	33	7	121	5	16	40	16	4
	number	(D)	7	135	5	19	(D)	17	(D)
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	18	12	29	4	6	-	8	11
	number	(D)	12	29	4	(D)	-	8	13
Hay balers	farms	216	312	610	80	153	56	92	194
	number	297	390	764	96	199	61	117	248
Item	Rappahan- nock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	286	85	247	631	1,347	720	1,049	824
	number	429	264	402	1,087	2,485	1,166	1,555	1,561
Tractors	farms	303	102	250	648	1,571	842	1,144	820
	number	547	258	494	1,335	3,799	1,357	1,932	1,988
Less than 40 horsepower (PTO)	farms	161	56	140	309	737	396	552	415
	number	205	88	188	412	998	484	697	605
40 to 99 horsepower (PTO)	farms	210	72	164	498	1,199	595	809	624
	number	325	116	285	802	2,077	833	1,168	1,183
100 horsepower (PTO) or more	farms	16	32	17	75	422	35	55	128
	number	17	54	21	121	724	40	67	200
Grain and bean combines, self-propelled	farms	4	39	2	11	92	-	3	54
	number	5	54	(D)	12	(D)	-	3	65
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Forage harvesters, self-propelled	farms	1	-	4	19	99	3	16	25
	number	(D)	-	4	21	103	3	(D)	26
Hay balers	farms	96	35	131	329	735	572	650	476
	number	124	44	170	430	947	676	843	651
Item	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	514	259	255	178	97	115	398	265
	number	881	639	420	255	285	314	650	412
Tractors	farms	589	252	269	178	106	136	395	300
	number	1,121	708	562	352	352	382	781	549
Less than 40 horsepower (PTO)	farms	289	129	123	113	51	62	184	186
	number	364	154	167	152	(D)	(D)	223	252
40 to 99 horsepower (PTO)	farms	425	132	202	127	83	109	284	167
	number	691	247	328	180	158	(D)	508	271
100 horsepower (PTO) or more	farms	48	120	46	16	52	43	32	20
	number	66	307	67	20	(D)	119	50	26
Grain and bean combines, self-propelled	farms	1	71	33	12	31	43	4	3
	number	(D)	82	35	(D)	42	54	6	3
Cotton pickers and strippers, self-propelled	farms	-	30	-	-	4	7	-	-
	number	-	34	-	-	5	(D)	-	-
Forage harvesters, self-propelled	farms	10	1	2	3	-	3	8	3
	number	11	(D)	(D)	3	-	(D)	8	4
Hay balers	farms	350	40	150	80	25	36	257	116
	number	434	44	202	100	27	38	316	159

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	Washington	Westmoreland	Wise	Wythe	York	Chesapeake City	Suffolk	Virginia Beach City	
2007 INVENTORY - Con.									
Manufactured prior to 2003:									
Trucks, including pickups (see text)	farms	1,186	144	133	748	27	183	192	104
	number	1,833	591	184	1,395	48	448	497	226
Tractors	farms	1,410	149	139	784	23	213	241	129
	number	2,588	453	223	1,752	(D)	486	625	324
Less than 40 horsepower (PTO)	farms	732	69	79	376	18	135	120	74
	number	948	98	88	500	(D)	173	198	99
40 to 99 horsepower (PTO)	farms	973	98	97	613	6	101	134	71
	number	1,503	196	135	1,102	8	158	248	123
100 horsepower (PTO) or more	farms	107	72	-	116	-	61	84	46
	number	137	159	-	150	-	155	179	102
Grain and bean combines, self-propelled	farms	11	72	2	15	1	43	73	29
	number	13	107	(D)	15	(D)	58	(D)	(D)
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-	1	18	1
	number	-	-	-	-	-	(D)	(D)	(D)
Forage harvesters, self-propelled	farms	12	4	1	24	-	5	1	-
	number	(D)	4	(D)	25	-	5	(D)	-
Hay balers	farms	822	28	81	445	4	45	30	17
	number	1,026	35	103	600	4	57	32	(D)

¹ 2002 data are based on a sample of farms.