

Table 9. Machinery and Equipment on Place: 1997 and 1992

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

All farms	Virginia	Accomack	Albemarle	Alleghany	Amelia	Amherst	Appomattox
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	41 075	267	746	160	336	406	353
1992	41 971	279	757	150	292	404	352
\$1,000, 1997	1 718 392	24 932	30 737	6 095	12 569	13 487	10 509
1992	1 388 837	26 158	24 978	4 125	14 922	7 528	11 857
Average per farm dollars, 1997	41 835	93 379	41 202	38 096	37 408	33 219	29 771
1992	33 090	93 758	32 996	27 497	51 101	18 634	33 684
Farms by value group:							
\$1 to \$9,999 1997	9 721	64	140	30	79	87	42
1992	12 784	56	217	44	65	130	99
\$10,000 to \$19,999 1997	9 075	51	142	47	92	81	157
1992	11 195	37	179	29	76	116	70
\$20,000 to \$29,999 1997	6 441	27	122	20	49	72	70
1992	5 976	30	106	24	39	90	46
\$30,000 to \$49,999 1997	6 337	29	126	25	64	76	19
1992	4 865	37	124	31	30	48	68
\$50,000 to \$69,999 1997	3 341	22	76	24	13	45	23
1992	2 496	30	71	13	16	15	9
\$70,000 to \$99,999 1997	2 247	15	93	2	6	21	24
1992	1 568	27	13	5	41	1	31
\$100,000 to \$199,999 1997	2 414	21	30	7	23	22	15
1992	1 982	37	30	3	16	3	24
\$200,000 to \$499,999 1997	1 308	30	17	5	9	2	3
1992	1 001	18	16	1	7	1	5
\$500,000 or more 1997	191	8	—	—	1	—	—
1992	104	7	1	—	2	—	—
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	34 980	238	674	128	279	355	296
1992	35 592	270	649	133	257	372	304
number, 1997	68 947	747	1 014	209	614	622	531
1992	64 194	1 024	1 004	206	546	636	566
Wheel tractors farms, 1997	37 837	244	676	154	324	388	344
1992	37 918	249	661	142	279	348	324
number, 1997	77 203	617	1 321	243	688	718	642
1992	82 235	869	1 291	228	845	603	775
Less than 40 horsepower (PTO) farms, 1997	21 400	119	354	84	182	232	178
1992	24 602	140	421	71	220	215	226
number, 1997	29 690	155	455	103	292	295	247
1992	36 037	258	591	101	372	298	312
40 horsepower (PTO) or more farms, 1997	27 889	185	550	104	232	270	271
1992	25 204	210	437	98	190	204	247
number, 1997	47 513	462	866	140	396	423	395
1992	46 198	611	700	127	473	305	463
40 to 99 horsepower (PTO) farms, 1997	26 750	164	518	104	220	244	266
1992	40 848	300	803	(D)	(D)	371	376
number, 1997	4 334	86	54	1	42	38	10
1992	6 665	162	63	(D)	(D)	52	19
Grain and bean combines farms, 1997	3 766	93	14	1	55	1	23
1992	4 794	106	9	—	105	7	50
number, 1997	4 360	132	14	(D)	61	(D)	23
1992	5 755	147	12	—	129	7	51
Cotton pickers and strippers farms, 1997	159	1	—	—	—	—	—
1992	44	2	—	—	—	—	—
number, 1997	169	(D)	—	—	—	—	—
1992	46	(D)	—	—	—	—	—
Mower conditioners farms, 1997	15 508	35	293	69	127	218	177
1992	15 388	12	314	70	120	177	182
number, 1997	17 597	37	340	77	141	241	222
1992	17 281	15	379	70	124	187	219
Pickup balers farms, 1997	17 806	15	277	90	133	222	211
1992	18 852	19	279	90	117	176	222
number, 1997	23 608	16	397	108	171	284	283
1992	23 909	19	359	102	154	215	298
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	8 755	99	176	40	76	64	95
number	10 556	132	212	43	88	67	103
Wheel tractors farms	7 467	44	120	19	44	107	32
number	9 528	64	150	19	52	136	36
Less than 40 horsepower (PTO) farms	2 367	9	59	2	5	41	—
number	2 754	10	68	(D)	5	55	—
40 horsepower (PTO) or more farms	5 658	37	66	17	39	68	32
number	6 774	54	82	(D)	47	81	36
40 to 99 horsepower (PTO) farms	5 091	22	56	17	39	61	29
number	5 816	25	68	(D)	(D)	72	30
100 horsepower (PTO) or more farms	744	22	13	—	1	7	3
number	958	29	14	—	(D)	9	6
Grain and bean combines farms	273	14	2	—	1	—	1
number	293	17	(D)	—	(D)	—	(D)
Cotton pickers and strippers farms	89	1	—	—	—	—	—
number	94	(D)	—	—	—	—	—
Mower conditioners farms	2 818	8	54	9	25	64	23
number	2 981	8	58	9	25	70	31
Pickup balers farms	3 490	2	79	16	34	41	19
number	3 772	(D)	83	16	36	41	19
Manufactured prior to 1993:							
Motortrucks, including pickups farms	31 106	203	558	110	254	297	243
number	58 391	615	802	166	526	555	428
Wheel tractors farms	34 458	216	602	143	296	337	335
number	67 675	553	1 171	224	636	582	606
Less than 40 horsepower (PTO) farms	19 562	110	296	82	181	209	178
number	26 936	145	387	(D)	287	240	247
40 horsepower (PTO) or more farms	24 745	164	498	93	205	234	254
number	40 739	408	784	(D)	349	342	359
Grain and bean combines farms	3 527	80	12	1	55	1	22
number	4 067	115	(D)	(D)	(D)	(D)	(D)
Cotton pickers and strippers farms	72	—	—	—	—	—	—
number	75	—	—	—	—	—	—
Mower conditioners farms	13 097	27	251	63	104	171	157
number	14 616	29	282	68	116	171	191
Pickup balers farms	15 734	14	237	79	109	198	194
number	19 836	(D)	314	92	135	243	264

Table 9. Machinery and Equipment on Place: 1997 and 1992

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

All farms	Arlington	Augusta	Bath	Bedford	Bland	Botetourt	Brunswick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment							
farms, 1997 ..	1	1 501	131	1 197	345	506	294
1992 ..	2	1 506	119	1 227	341	506	337
\$1,000, 1997 ..	(D)	61 703	4 241	39 324	8 806	18 533	15 002
1992 ..	(D)	51 796	3 477	29 808	9 502	13 877	10 662
Average per farm	(D)	41 108	32 371	32 852	25 525	36 626	51 026
1992 ..	(D)	34 393	29 218	24 293	27 864	27 424	31 637
Farms by value group:							
\$1 to \$9,999	1997 ..	316	18	268	92	90	49
1992 ..	1	477	26	430	101	166	101
\$10,000 to \$19,999	1997 ..	336	16	268	100	136	83
1992 ..	1	389	21	311	101	150	54
\$20,000 to \$29,999	1997 ..	251	45	232	49	107	71
1992 ..	1	131	21	204	15	67	91
\$30,000 to \$49,999	1997 ..	194	20	207	66	59	20
1992 ..	1	188	27	119	53	76	47
\$50,000 to \$69,999	1997 ..	129	25	93	27	26	14
1992 ..	1	110	18	57	36	8	8
\$70,000 to \$99,999	1997 ..	131	1	39	1	47	15
1992 ..	1	92	4	57	26	15	6
\$100,000 to \$199,999	1997 ..	99	6	80	7	36	12
1992 ..	1	79	2	39	6	13	25
\$200,000 to \$499,999	1997 ..	42	—	10	3	5	27
1992 ..	1	39	—	10	3	10	4
\$500,000 or more	1997 ..	3	—	—	—	—	3
1992 ..	1	1	—	—	—	1	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups	farms, 1997 ..	1 355	111	960	280	404	282
1992 ..	2	1 320	105	970	280	429	318
number, 1997 ..	(D)	2 715	180	1 587	438	661	507
1992 ..	(D)	2 226	184	1 583	580	651	596
Wheel tractors	farms, 1997 ..	1 372	125	1 123	318	484	283
1992 ..	2	1 273	116	1 128	284	467	306
number, 1997 ..	(D)	2 852	243	1 859	595	789	713
1992 ..	(D)	2 690	245	1 998	569	917	735
Less than 40 horsepower (PTO)	farms, 1997 ..	806	63	644	169	250	181
1992 ..	2	713	74	732	145	263	223
number, 1997 ..	(D)	1 042	95	741	210	313	331
1992 ..	(D)	993	132	982	226	354	349
40 horsepower (PTO) or more	farms, 1997 ..	1 014	101	804	266	336	224
1992 ..	1	896	71	636	203	329	210
number, 1997 ..	(D)	1 810	148	1 118	385	476	382
1992 ..	(D)	1 697	113	1 016	343	563	386
40 to 99 horsepower (PTO)	farms, 1997 ..	981	100	795	266	334	219
1992 ..	1	622	(D)	1 041	372	458	350
number, 1997 ..	(D)	1 49	3	62	11	13	19
100 horsepower (PTO) or more	farms, 1997 ..	188	(D)	77	13	18	32
1992 ..	1	119	1	36	7	2	86
number, 1997 ..	—	131	4	57	2	31	90
1992 ..	—	128	(D)	36	7	(D)	89
Grain and bean combines	farms, 1997 ..	134	4	66	(D)	35	142
1992 ..	—	—	—	—	—	—	2
number, 1997 ..	—	—	—	—	—	—	(D)
1992 ..	—	—	—	—	—	—	(D)
Cotton pickers and strippers	farms, 1997 ..	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—
number, 1997 ..	—	—	—	—	—	—	(D)
1992 ..	—	—	—	—	—	—	(D)
Mower conditioners	farms, 1997 ..	696	54	637	168	233	89
1992 ..	—	785	47	497	144	263	79
number, 1997 ..	—	817	60	668	188	246	93
1992 ..	—	882	55	527	152	274	85
Pickup balers	farms, 1997 ..	667	58	620	273	286	109
1992 ..	—	769	71	617	230	311	125
number, 1997 ..	—	918	83	775	395	388	136
1992 ..	—	1 030	97	804	305	400	136
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups	farms ..	311	31	218	59	57	57
1992 ..	(D)	419	31	260	60	58	78
number, 1997 ..	—	234	22	244	60	109	83
1992 ..	—	295	23	303	73	119	93
Wheel tractors	farms ..	92	6	62	19	38	3
1992 ..	—	98	6	62	19	38	5
number, 1997 ..	—	155	17	193	54	71	81
1992 ..	—	197	17	241	54	81	88
Less than 40 horsepower (PTO)	farms ..	142	16	191	54	70	78
1992 ..	—	182	(D)	236	54	78	79
number, 1997 ..	—	14	1	4	—	3	7
1992 ..	—	15	(D)	5	—	3	9
number, 1997 ..	—	—	—	1	—	—	5
1992 ..	—	—	—	(D)	—	—	5
Grain and bean combines	farms ..	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—
number, 1997 ..	—	—	—	—	—	—	1
1992 ..	—	—	—	—	—	—	(D)
Cotton pickers and strippers	farms ..	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—
number, 1997 ..	—	121	11	88	23	63	12
1992 ..	—	122	11	89	25	63	12
number, 1997 ..	—	104	15	156	33	81	10
1992 ..	—	117	15	156	35	94	11
Manufactured prior to 1993:							
Motortrucks, including pickups	farms ..	1 244	93	860	247	383	242
1992 ..	(D)	2 296	149	1 327	378	603	429
number, 1997 ..	1	1 274	112	972	280	430	261
1992 ..	(D)	2 557	220	1 556	522	670	620
Wheel tractors	farms ..	722	57	584	150	212	180
1992 ..	(D)	944	89	679	191	275	326
number, 1997 ..	1	947	89	665	228	287	179
1992 ..	(D)	1 613	131	877	331	395	294
Less than 40 horsepower (PTO)	farms ..	119	1	35	7	2	81
1992 ..	—	128	(D)	(D)	7	(D)	84
number, 1997 ..	—	—	—	—	—	—	1
1992 ..	—	—	—	—	—	—	(D)
Cotton pickers and strippers	farms ..	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—
number, 1997 ..	—	596	43	551	146	171	78
1992 ..	—	695	49	579	163	183	81
number, 1997 ..	—	623	50	510	265	243	106
1992 ..	—	801	68	619	360	294	125

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Buchanan	Buckingham	Campbell	Caroline	Carroll	Charles City	Charlotte
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997..	70	370	621	178	912	59	493
1992..	102	335	613	181	876	66	445
\$1,000, 1997..	1 852	10 120	22 637	11 003	25 526	6 237	20 620
1992.. (D)		8 651	17 614	6 808	19 520	5 255	16 462
Average per farm dollars, 1997..	26 451	27 350	36 453	61 814	27 990	105 709	41 827
1992.. (D)		25 825	28 734	37 611	22 283	79 620	36 994
Farms by value group:							
\$1 to \$9,999 1997..	21	124	139	38	272	16	105
1992..	31	91	186	61	378	15	118
\$10,000 to \$19,999 1997..	18	58	136	24	177	10	107
1992..	62	106	144	28	217	20	137
\$20,000 to \$29,999 1997..	9	48	104	32	192	3	77
1992..	8	31	94	37	108	3	41
\$30,000 to \$49,999 1997..	11	64	150	23	159	9	108
1992..	1	54	82	19	65	6	52
\$50,000 to \$69,999 1997..	3	54	24	32	57	—	15
1992..	—	22	71	11	54	2	15
\$70,000 to \$99,999 1997..	8	15	20	2	16	5	13
1992..	—	20	16	9	19	3	17
\$100,000 to \$199,999 1997..	—	5	26	13	15	5	53
1992..	—	10	11	10	30	8	56
\$200,000 to \$499,999 1997..	—	2	20	11	24	9	14
1992..	—	1	7	6	5	8	8
\$500,000 or more 1997..	—	—	2	3	—	2	1
1992..	—	—	2	—	—	1	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997..	60	328	529	153	782	50	417
1992..	75	288	531	154	715	58	426
number, 1997..	82	648	964	380	1 316	161	878
1992..	116	474	949	291	1 103	149	862
Wheel tractors farms, 1997..	53	369	579	162	843	55	440
1992..	84	318	591	152	670	61	385
number, 1997..	(D)	706	1 152	377	1 519	150	1 030
1992..	142	727	1 306	336	1 203	182	1 019
Less than 40 horsepower (PTO) farms, 1997..	33	181	320	84	459	33	303
1992..	55	229	427	98	378	41	317
number, 1997..	(D)	222	437	119	603	46	458
1992..	89	361	663	157	475	60	518
40 horsepower (PTO) or more farms, 1997..	31	290	401	112	603	40	336
1992..	40	223	370	69	477	47	242
number, 1997..	(D)	484	715	258	916	104	572
1992..	53	366	643	179	728	122	501
40 to 99 horsepower (PTO) farms, 1997..	31	284	391	108	587	30	328
number, 1997..	(D)	444	(D)	195	857	52	507
100 horsepower (PTO) or more farms, 1997..	2	26	49	36	39	22	48
number, 1997..	(D)	40	(D)	63	59	52	65
1992..	—	26	74	39	5	16	64
Grain and bean combines farms, 1997..	—	35	73	42	9	21	122
1992..	—	31	75	55	5	23	69
number, 1997..	—	36	74	45	9	36	127
1992..	—	—	—	—	—	4	—
Cotton pickers and strippers farms, 1997..	—	—	—	—	—	—	—
1992..	—	—	—	—	—	—	—
number, 1997..	—	—	—	—	—	5	—
1992..	—	—	—	—	—	—	—
Mower conditioners farms, 1997..	20	193	270	63	296	15	148
1992..	21	156	267	59	317	18	163
number, 1997..	22	215	282	65	351	19	177
1992..	33	161	279	60	337	20	194
Pickup balers farms, 1997..	33	165	261	71	435	17	254
1992..	43	189	351	69	417	18	173
number, 1997..	37	210	366	91	569	19	348
1992..	46	221	434	90	505	22	219
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms..	19	87	85	65	196	19	128
number..	28	98	92	81	212	24	156
Wheel tractors farms..	22	56	87	35	174	13	83
number..	33	59	104	46	214	19	92
Less than 40 horsepower (PTO) farms..	11	3	34	8	56	4	12
number..	11	3	34	11	66	4	12
40 horsepower (PTO) or more farms..	20	54	53	28	127	9	71
number..	22	56	70	35	148	15	80
40 to 99 horsepower (PTO) farms..	18	44	52	22	127	5	55
number..	(D)	45	(D)	22	148	7	57
100 horsepower (PTO) or more farms..	2	10	2	11	—	6	16
number..	(D)	11	(D)	13	—	8	23
Grain and bean combines farms..	—	—	—	13	—	7	—
number..	—	—	—	17	—	8	—
Cotton pickers and strippers farms..	—	—	—	—	—	4	—
number..	—	—	—	—	—	(D)	—
Mower conditioners farms..	2	41	50	18	63	3	37
number..	(D)	41	50	18	69	3	37
Pickup balers farms..	6	50	49	16	129	2	87
number..	6	50	50	16	136	(D)	95
Manufactured prior to 1993:							
Motortrucks, including pickups farms..	46	292	506	133	670	46	375
number..	54	550	872	299	1 104	137	722
Wheel tractors farms..	35	360	522	149	738	52	416
number..	(D)	647	1 048	331	1 305	131	938
Less than 40 horsepower (PTO) farms..	22	180	286	81	427	29	292
number..	(D)	219	403	108	537	42	446
40 horsepower (PTO) or more farms..	13	254	378	101	510	37	311
number..	(D)	428	645	223	768	89	492
Grain and bean combines farms..	—	26	74	27	5	10	64
number..	—	31	75	38	5	15	69
Cotton pickers and strippers farms..	—	—	—	—	—	1	—
number..	—	—	—	—	—	(D)	—
Mower conditioners farms..	18	154	221	46	241	13	113
number..	(D)	174	232	47	282	16	140
Pickup balers farms..	29	133	243	60	342	15	190
number..	31	160	316	75	433	(D)	253

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Chesterfield	Clarke	Craig	Culpeper	Cumberland	Dickenson	Dinwiddie
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997..	158	324	178	520	247	102	351
1992..	145	319	170	471	238	104	345
\$1,000, 1997..	6 879	12 354	6 079	26 208	10 854	1 487	19 085
1992..	5 041	10 794	4 736	18 340	8 213	1 446	14 075
Average per farm dollars, 1997..	43 537	38 129	34 154	50 400	43 942	14 583	54 373
1992..	34 766	33 838	27 860	38 938	34 507	13 908	40 798
Farms by value group:							
\$1 to \$9,999 1997..	53	58	38	99	79	51	43
1992..	48	106	49	168	64	40	83
\$10,000 to \$19,999 1997..	20	57	36	175	60	24	96
1992..	42	83	22	75	55	41	80
\$20,000 to \$29,999 1997..	26	67	23	62	17	10	49
1992..	17	26	43	86	38	15	82
\$30,000 to \$49,999 1997..	27	72	36	68	20	17	43
1992..	8	30	18	39	23	3	40
\$50,000 to \$69,999 1997..	15	29	18	56	26	—	47
1992..	10	27	30	51	25	5	6
\$70,000 to \$99,999 1997..	5	14	22	14	19	—	26
1992..	8	14	3	14	13	—	9
\$100,000 to \$199,999 1997..	8	22	5	10	13	—	28
1992..	8	30	5	18	15	—	33
\$200,000 to \$499,999 1997..	2	5	—	31	12	—	16
1992..	4	3	—	17	5	—	11
\$500,000 or more 1997..	2	—	—	5	1	—	3
1992..	—	—	—	3	—	—	1
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997..	122	252	160	465	218	78	309
1992..	123	273	153	370	181	90	304
number, 1997..	268	511	353	830	441	106	706
1992..	246	474	308	667	320	145	608
Wheel tractors farms, 1997..	142	307	163	440	246	80	337
1992..	130	296	152	425	227	81	319
number, 1997..	312	603	353	1 007	515	91	882
1992..	393	620	351	909	513	138	926
Less than 40 horsepower (PTO) farms, 1997..	106	136	94	279	152	37	225
1992..	107	189	109	235	132	57	261
number, 1997..	175	207	119	421	238	41	350
1992..	234	264	171	311	209	73	440
40 horsepower (PTO) or more farms, 1997..	76	238	139	336	169	48	250
1992..	78	177	100	284	180	43	229
number, 1997..	137	396	234	586	277	50	532
1992..	159	356	180	598	304	65	486
40 to 99 horsepower (PTO) farms, 1997..	76	227	138	335	158	48	243
1992..	117	341	227	(D)	241	50	394
number, 1997..	15	41	7	45	23	—	85
1992..	20	55	7	(D)	36	—	138
100 horsepower (PTO) or more farms, 1997..	30	35	4	22	5	—	108
1992..	23	34	11	42	24	—	109
number, 1997..	33	43	4	25	5	—	115
1992..	27	34	11	56	26	—	137
Cotton pickers and strippers farms, 1997..	—	—	—	—	—	—	9
1992..	—	—	—	—	—	—	1
number, 1997..	—	—	—	—	—	—	11
1992..	—	—	—	—	—	—	(D)
Mower conditioners farms, 1997..	49	133	100	209	103	19	100
1992..	37	109	96	156	128	23	119
number, 1997..	54	148	114	236	125	21	117
1992..	43	120	119	187	133	25	133
Pickup balers farms, 1997..	48	130	114	195	116	40	91
1992..	51	131	105	155	106	40	140
number, 1997..	54	202	153	288	149	47	123
1992..	64	161	131	211	149	60	173
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms..	34	47	27	72	66	11	79
number..	50	47	27	81	77	11	85
Wheel tractors farms..	34	62	31	119	62	5	27
number..	64	78	39	138	73	5	31
Less than 40 horsepower (PTO) farms..	20	19	7	27	13	—	11
number..	29	19	9	28	13	—	11
40 horsepower (PTO) or more farms..	23	43	24	101	50	5	17
number..	35	59	30	110	60	5	20
40 to 99 horsepower (PTO) farms..	23	43	24	101	41	5	9
number..	29	51	30	(D)	46	5	11
100 horsepower (PTO) or more farms..	6	4	—	1	10	—	9
number..	6	8	—	(D)	14	—	9
Grain and bean combines farms..	1	—	—	1	—	—	3
number..	(D)	—	—	(D)	—	—	3
Cotton pickers and strippers farms..	—	—	—	—	—	—	4
number..	—	—	—	—	—	—	5
Mower conditioners farms..	14	7	8	29	38	3	4
number..	14	8	8	33	39	3	4
Pickup balers farms..	15	42	19	32	33	2	8
number..	16	61	19	34	33	(D)	8
Manufactured prior to 1993:							
Motortrucks, including pickups farms..	103	247	154	410	182	73	307
number..	218	464	326	749	364	95	621
Wheel tractors farms..	120	257	153	403	237	75	335
number..	248	525	314	869	442	86	851
Less than 40 horsepower (PTO) farms..	87	118	89	261	146	37	223
number..	146	188	110	393	225	41	339
40 horsepower (PTO) or more farms..	59	198	132	292	142	43	249
number..	102	337	204	476	217	45	512
Grain and bean combines farms..	29	35	4	21	5	—	105
number..	(D)	43	4	(D)	5	—	112
Cotton pickers and strippers farms..	—	—	—	—	—	—	6
number..	—	—	—	—	—	—	6
Mower conditioners farms..	39	127	92	182	71	16	96
number..	40	140	106	203	86	18	113
Pickup balers farms..	38	90	100	192	96	38	88
number..	38	141	134	254	116	(D)	115

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Essex	Fairfax	Fauquier	Floyd	Fluvanna	Franklin	Frederick
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment farms, 1997	113	121	956	733	256	890	569
1992	121	148	916	761	263	935	523
\$1,000, 1997	12 380	4 186	50 771	30 379	9 923	41 199	22 922
1992	9 774	5 553	34 295	21 453	7 733	34 143	16 967
Average per farm dollars, 1997	109 560	34 594	53 108	41 444	38 762	46 291	40 284
1992	80 778	37 520	37 440	28 190	29 402	36 517	32 442
Farms by value group:							
\$1 to \$9,999 1997	9	23	193	163	74	142	117
1992	15	40	262	208	102	249	111
\$10,000 to \$19,999 1997	25	19	189	169	43	119	162
1992	35	57	197	226	38	209	185
\$20,000 to \$29,999 1997	7	31	133	111	33	185	68
1992	6	5	168	96	44	117	98
\$30,000 to \$49,999 1997	28	33	131	103	13	216	100
1992	27	12	119	123	29	174	26
\$50,000 to \$69,999 1997	6	5	134	89	16	85	36
1992	5	21	70	41	27	36	15
\$70,000 to \$99,999 1997	4	3	34	39	62	47	37
1992	3	3	25	33	16	37	49
\$100,000 to \$199,999 1997	7	4	82	9	13	62	37
1992	14	7	48	25	3	92	32
\$200,000 to \$499,999 1997	22	3	57	49	2	30	10
1992	14	2	18	9	4	21	7
\$500,000 or more 1997	5	—	3	—	—	4	—
1992	2	1	9	—	—	—	2
SELECTED MACHINERY AND EQUIPMENT							
Motortrucks, including pickups farms, 1997	112	99	774	631	233	805	481
1992	118	123	743	593	215	796	442
number, 1997	402	195	1 426	1 197	426	1 670	1 126
1992	298	212	1 209	1 160	310	1 549	912
Wheel tractors farms, 1997	107	101	864	665	231	856	543
1992	116	134	858	710	247	844	468
number, 1997	295	205	1 794	1 193	508	1 648	1 263
1992	311	287	2 134	1 337	506	1 975	1 091
Less than 40 horsepower (PTO) farms, 1997	41	66	497	384	124	450	287
1992	71	105	589	529	169	529	322
number, 1997	55	100	704	515	209	562	464
1992	84	156	922	702	262	787	550
40 horsepower (PTO) or more farms, 1997	104	58	618	508	178	664	436
1992	89	77	597	363	196	641	285
number, 1997	240	105	1 090	678	299	1 086	799
1992	227	131	1 212	635	244	1 188	541
40 to 99 horsepower (PTO) farms, 1997	97	49	570	477	173	641	416
number, 1997	138	81	846	621	290	946	722
100 horsepower (PTO) or more farms, 1997	52	19	178	52	7	97	65
number, 1997	102	24	244	57	9	140	77
1992	65	1	68	9	7	47	22
Grain and bean combines farms, 1997	60	2	74	19	24	94	46
1992	88	(D)	76	10	20	50	22
number, 1997	77	(D)	88	19	24	104	46
1992	—	—	—	—	—	—	—
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—
Mower conditioners farms, 1997	27	20	374	350	123	481	186
1992	18	39	386	287	91	466	207
number, 1997	31	25	476	395	139	513	225
1992	21	43	488	315	93	504	211
Pickup balers farms, 1997	17	15	393	343	142	541	261
1992	9	21	363	401	126	507	218
number, 1997	24	20	550	465	215	689	324
1992	11	28	506	525	163	661	325
1997 INVENTORY							
Manufactured 1993 to 1997:							
Motortrucks, including pickups farms	41	37	258	154	57	169	58
number	47	49	344	192	67	175	62
Wheel tractors farms	16	15	255	93	47	171	86
number	22	18	337	105	57	211	116
Less than 40 horsepower (PTO) farms	3	12	111	44	16	15	25
number	3	15	122	55	16	16	27
40 horsepower (PTO) or more farms	15	3	171	50	41	164	82
number	19	3	215	50	41	195	89
40 to 99 horsepower (PTO) farms	7	3	122	47	36	154	72
number	7	3	147	47	36	173	79
100 horsepower (PTO) or more farms	10	—	53	3	5	14	10
number	12	—	68	3	5	22	10
Grain and bean combines farms	9	—	2	—	4	—	2
number	10	—	(D)	—	4	—	(D)
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	5	5	84	18	25	72	9
number	5	5	90	18	25	74	9
Pickup balers farms	4	2	92	31	28	98	40
number	4	(D)	120	31	28	100	53
Manufactured prior to 1993:							
Motortrucks, including pickups farms	108	87	635	541	216	743	448
number	355	146	1 082	1 005	359	1 495	1 064
Wheel tractors farms	106	94	753	633	218	783	491
number	273	187	1 457	1 088	451	1 437	1 147
Less than 40 horsepower (PTO) farms	39	59	441	367	121	437	264
number	52	85	582	460	193	546	437
40 horsepower (PTO) or more farms	102	56	515	485	150	573	376
number	221	102	875	628	258	891	710
Grain and bean combines farms	60	1	66	9	13	47	20
number	78	(D)	(D)	10	16	50	(D)
Cotton pickers and strippers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	22	19	301	333	98	412	179
number	26	20	386	377	114	439	216
Pickup balers farms	13	14	344	328	130	497	230
number	20	(D)	430	434	187	589	271

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Giles	Gloucester	Goochland	Grayson	Greene	Greensville	Halifax	Hanover
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	342	107	229	854	198	133	939	500
1992	332	110	232	870	207	156	1 042	549
\$1,000, 1997	12 921	6 365	13 350	18 766	7 424	9 145	38 106	24 272
1992	6 971	5 569	8 846	17 373	4 565	8 685	29 828	20 847
Average per farm dollars, 1997	37 781	59 482	58 297	21 974	37 496	68 761	40 582	48 544
1992	20 996	50 624	38 131	19 969	22 051	55 672	28 626	37 973
Farms by value group:								
\$1 to \$9,999 1997	73	39	36	325	38	26	216	105
1992	61	23	58	300	60	22	282	151
\$10,000 to \$19,999 1997	61	11	46	207	62	21	229	96
1992	141	18	32	296	70	53	365	156
\$20,000 to \$29,999 1997	48	12	19	97	27	8	123	108
1992	69	21	67	132	40	17	118	73
\$30,000 to \$49,999 1997	31	15	63	112	16	19	185	78
1992	29	19	12	50	17	23	104	64
\$50,000 to \$69,999 1997	89	5	13	81	11	17	29	43
1992	20	12	39	53	13	8	70	31
\$70,000 to \$99,999 1997	22	1	14	14	24	11	36	23
1992	10	—	6	15	2	5	23	21
\$100,000 to \$199,999 1997	9	12	17	12	18	19	89	24
1992	1	8	12	21	3	13	64	35
\$200,000 to \$499,999 1997	9	12	20	6	2	11	31	17
1992	1	9	5	3	2	14	16	15
\$500,000 or more 1997	—	—	1	—	—	—	1	6
1992	—	—	1	—	—	1	—	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	295	94	170	727	180	119	894	404
1992	296	102	185	735	162	145	905	484
number, 1997	488	201	318	1 211	285	326	2 014	900
1992	565	196	295	1 207	251	387	1 777	952
Wheel tractors farms, 1997	296	95	229	724	192	131	898	480
1992	272	100	218	635	168	129	1 000	524
number, 1997	499	216	470	1 301	369	345	2 235	1 063
1992	452	246	584	1 160	299	356	2 390	1 299
Less than 40 horsepower (PTO) farms, 1997	111	57	171	447	107	46	578	262
1992	171	62	173	380	89	62	746	356
number, 1997	141	85	241	566	131	75	1 023	387
1992	203	82	297	514	109	85	1 296	576
40 horsepower (PTO) or more farms, 1997	233	62	148	489	148	114	738	367
1992	173	74	149	389	118	115	646	371
number, 1997	358	131	229	735	238	270	1 212	676
1992	249	164	287	646	190	271	1 094	723
40 to 99 horsepower (PTO) farms, 1997	233	55	138	477	147	106	660	367
number, 1997	(D)	79	(D)	690	229	183	1 031	520
100 horsepower (PTO) or more farms, 1997	17	29	16	41	9	44	156	112
number, 1997	(D)	52	(D)	45	9	87	181	156
1992	1	34	10	2	7	61	181	89
Grain and bean combines farms, 1997	26	40	29	2	10	62	225	131
1992	(D)	38	11	(D)	7	62	204	115
number, 1997	26	43	34	(D)	10	71	244	138
1992	—	—	—	—	—	12	—	—
Cotton pickers and strippers farms, 1997	—	—	—	—	—	12	—	—
1992	—	—	—	—	—	12	—	—
number, 1997	—	—	—	—	—	12	—	—
1992	—	—	—	—	—	12	—	—
Mower conditioners farms, 1997	135	16	108	277	108	21	273	151
1992	142	27	95	207	64	37	257	140
number, 1997	168	16	121	327	118	21	285	167
1992	186	30	97	241	78	38	273	152
Pickup balers farms, 1997	186	21	82	385	76	35	366	182
1992	200	34	125	364	64	63	350	195
number, 1997	248	27	122	487	96	39	438	233
1992	258	38	176	457	82	67	437	238
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	111	28	79	154	25	27	254	90
number	111	36	104	190	26	34	306	118
Wheel tractors farms	128	23	86	122	33	15	165	76
number	154	40	123	163	40	23	229	121
Less than 40 horsepower (PTO) farms	19	13	53	25	8	9	59	28
number	28	21	53	25	9	9	90	39
40 horsepower (PTO) or more farms	109	11	45	113	26	6	120	58
number	126	19	70	138	31	14	139	82
40 to 99 horsepower (PTO) farms	109	11	43	113	26	4	94	39
number	(D)	11	(D)	138	31	4	106	42
100 horsepower (PTO) or more farms	1	6	2	—	—	4	29	34
number	(D)	8	(D)	—	—	10	33	40
Grain and bean combines farms	—	7	2	—	—	2	1	8
number	—	7	(D)	—	—	(D)	(D)	10
Cotton pickers and strippers farms	—	—	—	—	—	2	—	—
number	—	—	—	—	—	(D)	—	—
Mower conditioners farms	37	2	35	52	20	3	33	13
number	42	(D)	35	59	20	3	34	14
Pickup balers farms	81	1	23	44	9	2	65	21
number	81	(D)	36	51	9	(D)	75	22
Manufactured prior to 1993:								
Motortrucks, including pickups farms	253	84	121	622	173	116	833	374
number	377	165	214	1 021	259	292	1 708	782
Wheel tractors farms	212	82	184	672	175	119	832	446
number	345	176	347	1 138	329	322	2 006	942
Less than 40 horsepower (PTO) farms	92	46	118	430	99	38	537	236
number	113	64	188	541	122	66	933	348
40 horsepower (PTO) or more farms	145	57	113	424	132	110	675	340
number	232	112	159	597	207	256	1 073	594
Grain and bean combines farms	1	28	9	2	7	59	180	83
number	(D)	31	(D)	(D)	7	(D)	(D)	105
Cotton pickers and strippers farms	—	—	—	—	—	10	—	—
number	—	—	—	—	—	(D)	—	—
Mower conditioners farms	109	14	80	228	94	18	246	139
number	126	(D)	86	268	98	18	251	153
Pickup balers farms	150	20	69	352	67	33	316	173
number	167	(D)	86	436	87	(D)	363	211

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Henrico	Henry	Highland	Isle of Wight	James City	King and Queen	King George	King William
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	153	288	283	189	58	126	138	122
1992	149	286	298	212	61	135	128	126
\$1,000, 1997	6 431	10 468	10 080	19 971	2 813	8 260	6 919	10 295
1992	4 557	4 708	6 402	19 366	1 507	7 458	5 158	10 434
Average per farm dollars, 1997	42 034	36 347	35 619	105 664	48 495	65 555	50 140	84 385
1992	30 583	16 461	21 483	91 349	24 700	55 241	40 294	82 811
Farms by value group:								
\$1 to \$9,999 1997	31	78	64	21	16	29	25	19
1992	53	118	96	18	21	26	37	30
\$10,000 to \$19,999 1997	33	47	40	15	10	21	48	10
1992	34	114	74	32	16	43	46	33
\$20,000 to \$29,999 1997	35	62	45	31	11	11	13	50
1992	13	13	64	27	9	15	8	8
\$30,000 to \$49,999 1997	9	67	54	42	10	21	21	7
1992	16	31	44	27	5	16	12	13
\$50,000 to \$69,999 1997	26	8	45	9	—	18	13	7
1992	16	4	13	31	3	10	12	3
\$70,000 to \$99,999 1997	2	12	17	18	4	7	—	2
1992	5	1	2	9	4	9	5	2
\$100,000 to \$199,999 1997	13	10	14	23	1	10	14	7
1992	11	4	5	35	3	3	2	15
\$200,000 to \$499,999 1997	4	3	4	21	6	7	1	16
1992	1	—	—	29	—	12	4	19
\$500,000 or more 1997	—	1	—	9	—	2	3	4
1992	—	1	—	4	—	1	2	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	131	255	234	174	53	119	118	109
1992	117	241	264	203	53	122	113	112
number, 1997	220	432	440	697	110	315	273	294
1992	241	393	443	617	102	301	243	259
Wheel tractors farms, 1997	149	268	264	177	50	122	131	110
1992	138	265	239	203	57	126	126	114
number, 1997	312	486	505	530	113	294	277	296
1992	295	445	472	692	114	316	281	352
Less than 40 horsepower (PTO) farms, 1997	103	191	153	68	25	57	93	60
1992	92	186	209	59	44	68	82	80
number, 1997	146	245	204	78	43	95	138	69
1992	124	265	270	91	62	101	116	115
40 horsepower (PTO) or more farms, 1997	101	174	185	141	38	88	70	90
1992	83	152	144	190	32	96	85	72
number, 1997	166	241	301	452	70	199	139	227
1992	171	180	202	601	52	215	165	237
40 to 99 horsepower (PTO) farms, 1997	93	174	173	132	34	76	66	86
1992	140	(D)	277	272	(D)	98	(D)	(D)
number, 1997	16	2	19	72	12	54	20	29
1992	26	(D)	24	180	(D)	101	(D)	(D)
100 horsepower (PTO) or more farms, 1997	27	13	6	103	7	40	33	48
1992	21	6	1	126	15	43	38	54
number, 1997	36	16	6	128	8	48	41	58
1992	28	7	(D)	170	15	62	45	73
Cotton pickers and strippers farms, 1997	—	—	—	22	—	1	—	1
1992	—	—	—	4	—	—	—	—
number, 1997	—	—	—	22	—	(D)	—	(D)
1992	—	—	—	4	—	—	—	—
Mower conditioners farms, 1997	49	134	105	11	9	32	38	37
1992	56	73	111	22	11	22	56	31
number, 1997	56	164	115	13	(D)	34	45	39
1992	60	73	123	28	11	25	60	32
Pickup balers farms, 1997	51	141	140	36	11	24	39	32
1992	62	100	164	52	13	17	55	39
number, 1997	65	176	197	40	11	29	59	40
1992	77	148	194	68	13	21	75	47
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	24	50	56	70	13	26	26	43
number	31	53	64	90	13	33	28	47
Wheel tractors farms	27	36	24	47	8	19	5	23
number	28	36	29	58	11	26	8	41
Less than 40 horsepower (PTO) farms	13	11	12	15	2	3	2	2
number	13	(D)	12	15	(D)	3	(D)	(D)
40 horsepower (PTO) or more farms	15	25	12	33	6	16	3	22
number	15	(D)	17	43	(D)	23	(D)	(D)
40 to 99 horsepower (PTO) farms	15	25	12	19	5	7	2	15
number	15	(D)	17	19	(D)	7	(D)	(D)
100 horsepower (PTO) or more farms	—	—	—	16	1	12	1	8
number	—	—	—	24	(D)	16	(D)	(D)
Grain and bean combines farms	1	—	—	4	2	12	2	11
number	(D)	—	—	6	(D)	12	(D)	12
Cotton pickers and strippers farms	—	—	—	12	—	—	—	1
number	—	—	—	12	—	—	—	(D)
Mower conditioners farms	10	10	8	5	2	7	8	16
number	10	10	8	5	(D)	7	8	16
Pickup balers farms	19	26	25	7	2	—	5	4
number	21	26	25	7	(D)	—	5	4
Manufactured prior to 1993:								
Motortrucks, including pickups farms	122	230	205	164	48	116	109	94
number	189	379	376	607	97	282	245	247
Wheel tractors farms	139	250	249	160	46	119	129	104
number	284	450	476	472	102	268	269	255
Less than 40 horsepower (PTO) farms	94	180	142	54	23	54	91	58
number	133	(D)	192	63	(D)	92	(D)	(D)
40 horsepower (PTO) or more farms	91	162	180	137	35	87	70	83
number	151	(D)	284	409	(D)	176	(D)	(D)
Grain and bean combines farms	26	13	6	101	5	33	31	38
number	(D)	16	6	122	(D)	36	(D)	46
Cotton pickers and strippers farms	—	—	—	10	—	1	—	—
number	—	—	—	10	—	(D)	—	—
Mower conditioners farms	39	130	98	7	7	27	30	23
number	46	154	107	8	(D)	27	37	23
Pickup balers farms	41	136	106	31	9	24	36	30
number	44	150	172	33	(D)	29	54	36

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Lancaster	Lee	Loudoun	Louisa	Lunenburg	Madison	Mathews	Mecklenburg
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	70	1 107	1 030	384	338	422	58	604
1992	71	1 280	936	384	362	440	61	645
\$1,000, 1997	3 991	31 714	50 216	16 891	12 020	18 851	2 486	32 381
1992	3 395	22 026	31 925	14 286	10 138	15 539	1 557	24 270
Average per farm dollars, 1997	57 008	28 649	48 753	43 987	35 562	44 669	42 864	53 612
1992	47 823	17 208	34 108	37 203	28 007	35 317	25 528	37 628
Farms by value group:								
\$1 to \$9,999 1997	33	200	280	109	101	77	15	96
1992	16	357	330	107	145	116	18	190
\$10,000 to \$19,999 1997	11	370	202	68	91	104	18	133
1992	11	572	194	93	84	122	13	143
\$20,000 to \$29,999 1997	5	186	127	48	43	50	3	89
1992	10	182	166	34	57	37	17	97
\$30,000 to \$49,999 1997	2	134	157	72	37	83	10	110
1992	17	97	72	57	30	72	6	103
\$50,000 to \$69,999 1997	5	100	67	15	15	40	1	50
1992	1	49	74	23	2	41	2	23
\$70,000 to \$99,999 1997	3	97	40	17	17	32	4	41
1992	7	8	41	26	16	23	1	32
\$100,000 to \$199,999 1997	2	13	91	41	25	17	4	52
1992	6	12	39	40	14	19	3	34
\$200,000 to \$499,999 1997	9	6	63	14	9	17	3	26
1992	3	3	17	4	14	8	1	20
\$500,000 or more 1997	—	—	3	—	—	2	—	7
1992	—	—	3	—	—	2	—	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	59	903	842	335	298	368	52	562
1992	61	999	749	329	344	398	57	577
number, 1997	165	1 354	1 514	533	583	627	135	1 376
1992	138	1 413	1 203	521	613	657	115	1 090
Wheel tractors farms, 1997	58	1 033	954	363	328	385	55	573
1992	69	1 154	871	370	336	397	56	587
number, 1997	139	1 781	2 009	791	736	765	136	1 536
1992	174	1 789	1 947	894	809	899	128	1 540
Less than 40 horsepower (PTO) farms, 1997	29	452	689	252	198	168	39	400
1992	29	883	609	257	283	214	40	395
number, 1997	35	555	905	369	347	205	53	688
1992	46	1 086	860	366	486	330	62	705
40 horsepower (PTO) or more farms, 1997	50	801	623	270	243	330	32	447
1992	58	500	619	289	182	301	36	416
number, 1997	104	1 226	1 104	422	389	560	83	848
1992	128	703	1 087	528	323	569	66	835
40 to 99 horsepower (PTO) farms, 1997	39	785	575	264	242	326	31	412
1992	66	1 174	880	(D)	355	475	(D)	722
number, 1997	25	40	150	27	26	60	14	100
1992	38	52	224	(D)	34	85	(D)	126
100 horsepower (PTO) or more farms, 1997	29	13	77	44	17	29	13	136
1992	30	28	87	73	73	54	16	115
number, 1997	32	13	83	60	18	35	18	154
1992	36	28	108	109	73	68	19	146
Cotton pickers and strippers farms, 1997	1	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—	—
number, 1997	(D)	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—	—
Mower conditioners farms, 1997	5	346	391	153	105	158	17	273
1992	9	336	333	234	114	222	12	205
number, 1997	6	363	518	165	108	186	19	284
1992	10	365	432	269	119	266	14	213
Pickup balers farms, 1997	6	466	350	168	140	144	16	347
1992	13	603	355	207	120	207	10	301
number, 1997	7	582	530	254	157	196	22	435
1992	13	665	496	309	136	276	10	369
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	9	231	286	78	101	126	11	171
number	17	235	417	79	124	142	15	231
Wheel tractors farms	12	299	234	85	77	80	5	144
number	19	365	273	108	108	100	10	229
Less than 40 horsepower (PTO) farms	4	59	149	26	18	17	4	34
number	7	73	151	31	21	26	(D)	76
40 horsepower (PTO) or more farms	9	277	92	65	76	67	1	120
number	12	292	122	77	87	74	(D)	153
40 to 99 horsepower (PTO) farms	6	265	72	65	71	59	1	111
number	7	279	89	(D)	78	63	(D)	140
100 horsepower (PTO) or more farms	5	13	24	2	8	9	1	12
number	5	13	33	(D)	9	11	(D)	13
Grain and bean combines farms	7	—	5	—	4	2	—	11
number	7	—	6	—	4	(D)	—	11
Cotton pickers and strippers farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Mower conditioners farms	—	87	121	29	31	33	1	39
number	—	98	123	30	32	36	(D)	39
Pickup balers farms	—	121	64	41	29	40	3	51
number	—	134	78	41	29	40	3	64
Manufactured prior to 1993:								
Motortrucks, including pickups farms	55	808	682	289	257	284	46	489
number	148	1 119	1 097	454	459	485	120	1 145
Wheel tractors farms	53	890	837	327	321	344	51	534
number	120	1 416	1 736	683	628	665	126	1 307
Less than 40 horsepower (PTO) farms	25	393	581	232	196	152	35	381
number	28	482	754	338	326	179	(D)	612
40 horsepower (PTO) or more farms	48	623	574	248	222	288	32	389
number	92	934	982	345	302	486	(D)	695
Grain and bean combines farms	22	13	73	44	14	27	13	125
number	25	13	77	60	14	(D)	18	143
Cotton pickers and strippers farms	1	—	—	—	—	—	—	—
number	(D)	—	—	—	—	—	—	—
Mower conditioners farms	5	260	345	128	75	130	16	236
number	6	265	395	135	76	150	(D)	245
Pickup balers farms	6	386	311	151	118	120	16	299
number	7	448	452	213	128	156	19	371

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Middlesex	Montgomery	Nelson	New Kent	Northampton	Northumberland	Nottoway	Orange
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997..	67	517	356	64	151	121	317	436
1992..	81	538	358	67	161	127	324	420
\$1,000, 1997..	5 425	19 548	9 696	3 262	14 857	12 557	12 040	19 561
1992..	3 747	17 839	8 035	3 873	12 908	9 879	9 526	16 717
Average per farm dollars, 1997..	80 976	37 810	27 236	50 973	98 389	103 779	37 982	44 864
1992..	46 255	33 158	22 443	57 813	80 171	77 787	29 400	39 803
Farms by value group:								
\$1 to \$9,999 1997..	22	145	51	19	45	39	75	82
1992..	21	168	86	10	42	32	81	95
\$10,000 to \$19,999 1997..	11	97	92	11	8	22	87	105
1992..	20	132	115	19	23	16	132	89
\$20,000 to \$29,999 1997..	10	79	96	6	11	1	46	59
1992..	10	79	62	14	12	9	43	95
\$30,000 to \$49,999 1997..	2	68	86	11	17	6	33	56
1992..	6	68	68	7	21	28	36	59
\$50,000 to \$69,999 1997..	6	67	13	6	9	17	31	38
1992..	7	29	15	5	4	5	3	37
\$70,000 to \$99,999 1997..	1	11	8	3	16	10	10	54
1992..	7	32	4	3	11	4	6	5
\$100,000 to \$199,999 1997..	4	45	5	4	24	5	26	31
1992..	6	22	5	3	27	13	18	24
\$200,000 to \$499,999 1997..	9	3	5	3	14	15	9	10
1992..	4	6	3	5	19	20	3	13
\$500,000 or more 1997..	2	2	—	1	7	—	—	1
1992..	—	2	—	1	2	—	2	3
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997..	57	444	327	58	144	112	274	359
1992..	77	469	279	64	154	115	242	367
number, 1997..	207	906	521	136	645	346	503	613
1992..	191	801	499	153	664	318	425	549
Wheel tractors farms, 1997..	62	411	355	62	133	117	293	379
1992..	76	491	324	64	149	123	286	396
number, 1997..	166	847	685	159	430	278	628	668
1992..	222	870	625	182	629	359	721	828
Less than 40 horsepower (PTO) farms, 1997..	33	207	192	40	76	45	183	204
1992..	46	326	218	43	93	68	212	223
number, 1997..	51	261	261	66	110	54	284	263
1992..	80	385	297	68	219	110	340	324
40 horsepower (PTO) or more farms, 1997..	48	325	259	45	113	109	221	243
1992..	57	304	179	48	122	89	214	291
number, 1997..	115	586	424	93	320	224	344	405
1992..	142	485	328	114	410	249	381	504
40 to 99 horsepower (PTO) farms, 1997..	43	319	232	40	103	91	221	243
number, 1997..	75	(D)	380	60	192	(D)	(D)	368
100 horsepower (PTO) or more farms, 1997..	25	32	44	17	57	53	11	22
number, 1997..	40	(D)	44	33	128	(D)	(D)	37
1992..	34	10	—	18	62	65	52	22
Grain and bean combines farms, 1997..	26	14	21	24	63	61	19	15
1992..	41	11	—	23	79	76	54	22
number, 1997..	37	18	26	32	89	83	22	15
1992..	—	—	—	2	7	1	—	—
Cotton pickers and strippers farms, 1997..	—	—	—	—	5	—	—	—
1992..	—	—	—	(D)	7	(D)	—	—
number, 1997..	—	—	—	—	5	—	—	—
1992..	16	214	121	14	9	11	172	190
Mower conditioners farms, 1997..	20	272	150	14	2	11	158	202
1992..	17	245	168	17	10	11	196	208
number, 1997..	20	293	176	14	(D)	12	175	223
1992..	19	301	143	15	6	11	169	201
Pickup balers farms, 1997..	27	317	212	19	13	19	171	197
1992..	25	417	163	19	6	14	226	245
number, 1997..	36	439	251	23	13	22	190	246
1992..	—	—	—	—	—	—	—	—
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms..	14	103	40	16	58	27	80	90
number..	31	116	40	21	87	34	89	107
Wheel tractors farms..	11	85	39	11	27	27	38	50
number..	22	91	64	18	38	37	43	70
Less than 40 horsepower (PTO) farms..	8	6	16	5	5	2	3	14
number..	11	6	20	9	5	(D)	3	17
40 horsepower (PTO) or more farms..	6	80	33	8	26	27	36	50
number..	11	85	44	9	33	(D)	40	53
40 to 99 horsepower (PTO) farms..	5	80	30	8	19	8	36	48
number..	7	(D)	41	9	22	(D)	(D)	49
100 horsepower (PTO) or more farms..	4	1	3	—	8	21	1	3
number..	4	(D)	3	—	11	(D)	(D)	4
Grain and bean combines farms..	6	—	—	2	14	14	1	2
number..	6	—	—	(D)	15	14	(D)	(D)
Cotton pickers and strippers farms..	—	—	—	2	2	1	—	—
number..	—	—	—	(D)	(D)	(D)	—	—
Mower conditioners farms..	2	45	42	2	1	—	52	44
number..	(D)	54	43	(D)	(D)	—	54	45
Pickup balers farms..	1	32	38	2	—	—	29	36
number..	(D)	33	38	(D)	—	—	29	36
Manufactured prior to 1993:								
Motortrucks, including pickups farms..	53	398	313	54	116	100	234	312
number..	176	790	481	115	558	312	414	506
Wheel tractors farms..	55	383	338	58	127	105	283	358
number..	144	756	621	141	392	241	585	598
Less than 40 horsepower (PTO) farms..	26	202	191	36	71	43	180	190
number..	40	255	241	57	105	(D)	281	246
40 horsepower (PTO) or more farms..	45	289	242	41	107	97	206	220
number..	104	501	380	84	287	(D)	304	352
Grain and bean combines farms..	28	10	—	17	49	52	51	20
number..	35	11	—	(D)	64	62	(D)	(D)
Cotton pickers and strippers farms..	—	—	—	—	5	—	—	—
number..	—	—	—	—	(D)	—	—	—
Mower conditioners farms..	15	170	80	13	8	11	131	154
number..	(D)	191	125	(D)	(D)	11	142	163
Pickup balers farms..	19	282	114	15	6	11	151	188
number..	(D)	384	125	(D)	6	14	197	209

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Page	Patrick	Pittsylvania	Powhatan	Prince Edward	Prince George	Prince William	Pulaski
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment								
farms, 1997 ..	543	537	1 235	207	311	133	261	370
1992 ..	515	548	1 389	195	296	149	259	363
\$1,000, 1997 ..	23 895	20 231	58 600	7 265	9 543	7 088	11 142	15 150
1992 ..	16 419	13 363	54 558	6 628	8 319	9 137	8 670	9 488
Average per farm	44 006	37 674	47 449	35 099	30 684	53 294	42 690	40 945
dollars, 1997 ..								
1992 ..	31 881	24 385	39 279	33 992	28 103	61 321	33 475	26 139
Farms by value group:								
\$1 to \$9,999								
1997 ..	71	119	218	58	83	41	78	113
1992 ..	175	185	379	56	94	24	103	79
\$10,000 to \$19,999								
1997 ..	96	84	300	37	71	14	59	30
1992 ..	81	142	312	53	80	35	71	142
\$20,000 to \$29,999								
1997 ..	147	124	215	20	50	11	50	61
1992 ..	107	83	210	14	73	23	17	55
\$30,000 to \$49,999								
1997 ..	118	114	127	50	53	22	21	80
1992 ..	86	86	197	49	16	19	22	54
\$50,000 to \$69,999								
1997 ..	26	11	128	17	27	18	7	15
1992 ..	18	24	88	4	9	14	9	10
\$70,000 to \$99,999								
1997 ..	13	46	94	10	2	8	17	32
1992 ..	12	9	64	10	10	4	8	5
\$100,000 to \$199,999								
1997 ..	63	19	106	12	22	14	21	33
1992 ..	23	13	83	4	5	18	23	13
\$200,000 to \$499,999								
1997 ..	6	20	41	3	3	4	5	4
1992 ..	12	6	53	4	8	11	6	5
\$500,000 or more								
1997 ..	3	—	6	—	—	1	3	—
1992 ..	1	—	3	1	1	1	—	2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups								
farms, 1997 ..	487	435	1 044	162	272	113	182	323
1992 ..	482	473	1 256	156	266	132	225	308
number, 1997 ..	1 073	830	2 190	268	504	269	328	676
1992 ..	874	809	2 518	255	469	303	372	550
Wheel tractors								
farms, 1997 ..	473	507	1 151	196	296	128	233	332
1992 ..	436	514	1 320	186	285	138	233	338
number, 1997 ..	1 011	922	2 759	433	703	281	468	638
1992 ..	1 029	855	3 604	403	712	395	544	661
Less than 40 horsepower (PTO)								
farms, 1997 ..	321	272	761	121	210	72	131	165
1992 ..	292	315	1 110	125	224	81	148	218
number, 1997 ..	439	350	1 301	178	369	85	173	256
1992 ..	446	416	1 993	169	343	111	228	282
40 horsepower (PTO) or more								
farms, 1997 ..	318	350	917	145	199	91	194	250
1992 ..	308	310	911	136	190	106	160	240
number, 1997 ..	572	572	1 458	255	334	196	295	382
1992 ..	583	439	1 611	234	369	284	316	379
40 to 99 horsepower (PTO)								
farms, 1997 ..	308	349	883	145	198	89	173	249
number, 1997 ..	502	(D)	1 336	227	308	156	(D)	350
farms, 1997 ..	54	29	100	21	16	26	39	22
number, 1997 ..	70	(D)	122	28	26	40	(D)	32
100 horsepower (PTO) or more								
farms, 1997 ..	73	14	261	20	41	45	18	13
1992 ..	26	13	405	14	70	71	5	5
number, 1997 ..	73	20	281	20	50	51	19	20
1992 ..	26	13	481	15	75	87	5	5
Cotton pickers and strippers								
farms, 1997 ..	—	—	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—	—
number, 1997 ..	—	—	—	—	—	—	—	—
1992 ..	—	—	—	—	—	—	—	—
Mower conditioners								
farms, 1997 ..	241	238	423	111	149	40	109	165
1992 ..	221	205	469	88	140	37	112	166
number, 1997 ..	277	243	437	124	163	40	130	191
1992 ..	270	224	529	96	147	45	137	186
Pickup balers								
farms, 1997 ..	253	245	570	111	136	42	128	229
1992 ..	228	305	606	83	140	60	136	187
number, 1997 ..	358	331	740	141	207	51	164	337
1992 ..	265	374	760	105	166	71	162	225
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups								
farms ..	88	119	238	55	55	13	60	67
number ..	116	165	326	61	56	16	75	101
Wheel tractors								
farms ..	46	154	288	49	59	23	51	75
number ..	53	182	447	62	64	28	66	82
Less than 40 horsepower (PTO)								
farms ..	11	39	91	20	13	8	31	13
number ..	13	49	135	23	13	8	31	18
40 horsepower (PTO) or more								
farms ..	37	122	224	33	46	15	30	62
number ..	40	133	312	39	51	20	35	64
40 to 99 horsepower (PTO)								
farms ..	31	120	191	33	41	10	29	59
number ..	34	(D)	271	39	43	10	(D)	60
100 horsepower (PTO) or more								
farms ..	6	2	38	—	5	7	2	3
number ..	6	(D)	41	—	8	10	(D)	4
Grain and bean combines								
farms ..	—	—	9	—	—	4	1	—
number ..	—	—	9	—	—	4	(D)	—
Cotton pickers and strippers								
farms ..	—	—	—	—	—	—	—	—
number ..	—	—	—	—	—	—	—	—
Mower conditioners								
farms ..	49	19	109	27	20	7	8	48
number ..	60	20	109	27	21	7	8	49
Pickup balers								
farms ..	44	50	122	22	33	6	6	61
number ..	47	66	129	22	33	6	6	70
Manufactured prior to 1993:								
Motortrucks, including pickups								
farms ..	453	382	960	130	238	109	144	302
number ..	957	665	1 864	207	448	253	253	575
Wheel tractors								
farms ..	459	425	1 024	169	281	120	201	287
number ..	958	740	2 312	371	639	253	402	556
Less than 40 horsepower (PTO)								
farms ..	312	235	696	104	197	64	100	153
number ..	426	301	1 166	155	356	77	142	238
40 horsepower (PTO) or more								
farms ..	291	285	750	123	175	91	175	199
number ..	532	439	1 146	216	283	176	260	318
Grain and bean combines								
farms ..	73	14	252	20	41	41	17	13
number ..	73	20	272	20	50	47	(D)	20
Cotton pickers and strippers								
farms ..	—	—	—	—	—	—	—	—
number ..	—	—	—	—	—	—	—	—
Mower conditioners								
farms ..	194	221	321	92	130	33	104	125
number ..	217	223	328	97	142	33	122	142
Pickup balers								
farms ..	237	228	478	97	120	42	123	201
number ..	311	265	611	119	174	45	158	267

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Rappahannock	Richmond	Roanoke	Rockbridge	Rockingham	Russell	Scott	Shenandoah
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	335	139	273	633	1 836	1 026	1 400	843
1992	312	130	272	629	1 851	1 096	1 540	833
\$1,000, 1997	12 846	10 009	7 223	18 735	86 549	26 698	39 889	27 206
1992	9 596	7 996	7 422	19 294	82 084	18 689	27 818	22 583
Average per farm dollars, 1997	38 348	72 005	26 456	29 597	47 140	26 022	28 492	32 273
1992	30 756	61 505	27 286	30 673	44 345	17 052	18 064	27 111
Farms by value group:								
\$1 to \$9,999 1997	20	26	50	188	595	261	356	205
1992	105	16	142	175	456	380	650	261
\$10,000 to \$19,999 1997	85	17	50	190	285	308	361	233
1992	77	43	51	147	417	381	402	305
\$20,000 to \$29,999 1997	101	3	119	65	208	119	230	125
1992	45	10	33	132	277	174	249	98
\$30,000 to \$49,999 1997	32	33	16	70	196	187	278	94
1992	26	13	30	72	225	91	141	60
\$50,000 to \$69,999 1997	53	20	22	70	133	69	82	93
1992	17	9	7	39	137	42	60	37
\$70,000 to \$99,999 1997	28	4	13	22	158	42	31	39
1992	25	19	2	21	111	21	23	29
\$100,000 to \$199,999 1997	14	20	2	17	182	39	33	39
1992	13	10	4	37	151	7	2	26
\$200,000 to \$499,999 1997	1	14	1	11	70	1	28	15
1992	4	9	1	6	72	—	13	16
\$500,000 or more 1997	1	2	—	—	9	—	1	—
1992	—	1	2	—	5	—	—	1
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	260	135	193	552	1 557	796	1 211	695
1992	250	124	240	543	1 413	952	1 194	702
number, 1997	446	383	340	903	3 432	1 276	2 087	1 442
1992	412	321	375	841	2 539	1 429	1 659	1 129
Wheel tractors farms, 1997	317	128	255	561	1 712	935	1 290	819
1992	280	123	244	593	1 691	954	1 313	745
number, 1997	662	360	435	1 149	3 418	1 525	2 135	1 732
1992	622	377	445	1 165	3 677	1 530	1 991	1 592
Less than 40 horsepower (PTO) farms, 1997	142	70	150	345	893	475	712	441
1992	173	67	157	321	836	557	866	460
number, 1997	198	102	201	493	1 113	545	890	657
1992	300	90	207	443	1 156	738	1 042	699
40 horsepower (PTO) or more farms, 1997	262	98	173	404	1 239	694	894	609
1992	162	110	168	397	1 347	590	759	486
number, 1997	464	258	234	656	2 305	980	1 245	1 075
1992	322	287	238	722	2 521	792	949	893
40 to 99 horsepower (PTO) farms, 1997	254	92	157	402	1 186	694	866	591
1992	425	177	216	593	1 972	954	1 160	990
number, 1997	38	49	17	45	241	26	62	72
1992	39	81	18	63	333	26	85	85
100 horsepower (PTO) or more farms, 1997	—	70	2	25	84	8	24	57
1992	8	79	13	58	132	10	8	85
number, 1997	—	90	(D)	25	88	8	24	62
1992	9	91	13	58	156	10	8	88
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	—	—
1992	—	—	—	—	—	—	—	—
Mower conditioners farms, 1997	106	7	77	274	894	314	396	441
1992	124	25	89	359	870	288	426	393
number, 1997	122	8	92	301	992	382	459	487
1992	164	27	103	409	956	332	453	424
Pickup balers farms, 1997	137	19	104	304	812	544	527	437
1992	141	39	115	369	908	487	687	489
number, 1997	173	24	134	396	1 046	698	715	635
1992	234	43	140	448	1 125	609	830	656
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	53	47	36	55	351	179	350	152
number	55	58	45	64	470	188	357	169
Wheel tractors farms	84	33	53	106	277	125	309	118
number	99	42	66	125	347	139	402	141
Less than 40 horsepower (PTO) farms	7	9	7	69	113	24	81	64
number	7	9	16	69	113	24	105	64
40 horsepower (PTO) or more farms	84	25	46	49	179	102	260	76
number	92	33	50	56	234	115	297	77
40 to 99 horsepower (PTO) farms	84	13	41	47	159	102	260	72
number	92	14	45	47	200	115	280	72
100 horsepower (PTO) or more farms	—	14	5	6	29	—	17	4
number	—	19	5	9	34	—	17	5
Grain and bean combines farms	—	5	—	—	6	7	9	1
number	—	5	—	—	6	(D)	9	(D)
Cotton pickers and strippers farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Mower conditioners farms	21	3	12	27	166	58	72	64
number	28	3	16	29	168	58	91	65
Pickup balers farms	25	2	21	72	122	97	108	47
number	25	(D)	21	74	125	104	115	51
Manufactured prior to 1993:								
Motortrucks, including pickups farms	232	126	176	520	1 456	717	1 049	628
number	391	325	295	839	2 962	1 088	1 730	1 273
Wheel tractors farms	286	120	232	525	1 635	873	1 151	799
number	563	318	369	1 024	3 071	1 386	1 733	1 591
Less than 40 horsepower (PTO) farms	135	64	143	304	837	452	632	412
number	191	93	185	424	1 000	521	785	593
40 horsepower (PTO) or more farms	223	91	138	374	1 186	637	752	581
number	372	225	184	600	2 071	865	948	998
Grain and bean combines farms	—	66	2	25	78	1	15	56
number	—	85	(D)	25	82	(D)	15	(D)
Cotton pickers and strippers farms	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—
Mower conditioners farms	85	4	68	248	744	270	331	385
number	94	5	76	272	824	324	368	422
Pickup balers farms	120	17	95	246	749	485	470	430
number	148	(D)	113	322	921	594	600	584

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Smyth	Southampton	Spotsylvania	Stafford	Surry	Sussex	Tazewell	Warren
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	773	276	253	158	114	134	488	258
1992	839	329	256	166	110	160	407	207
\$1,000, 1997	22 084	33 932	9 781	6 978	10 740	11 299	14 766	10 228
1992	19 495	31 302	7 852	4 039	10 380	15 495	12 736	3 763
Average per farm dollars, 1997	28 570	122 941	38 661	44 165	94 206	84 323	30 257	39 643
1992	23 236	95 143	30 672	24 331	94 362	96 845	31 292	18 178
Farms by value group:								
\$1 to \$9,999 1997	234	48	40	36	18	31	120	71
1992	347	51	52	44	12	37	88	112
\$10,000 to \$19,999 1997	195	45	66	11	15	25	96	30
1992	189	55	92	68	7	14	109	29
\$20,000 to \$29,999 1997	146	40	26	30	4	10	84	37
1992	128	5	43	24	21	12	84	27
\$30,000 to \$49,999 1997	95	12	52	48	32	7	77	51
1992	74	30	26	17	11	21	44	18
\$50,000 to \$69,999 1997	44	7	46	12	6	10	59	17
1992	24	43	21	7	9	12	34	15
\$70,000 to \$99,999 1997	25	25	15	2	1	9	38	32
1992	40	35	3	1	8	15	21	3
\$100,000 to \$199,999 1997	22	39	3	11	22	22	12	12
1992	29	55	14	1	20	15	23	3
\$200,000 to \$499,999 1997	9	47	2	7	12	18	2	8
1992	8	50	5	4	21	32	4	—
\$500,000 or more 1997	3	13	3	1	4	2	—	—
1992	—	5	—	—	1	2	—	—
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	609	254	209	146	106	129	432	208
1992	703	287	215	157	106	142	322	203
number, 1997	1 003	806	365	293	369	414	702	366
1992	1 027	827	380	221	319	454	554	309
Wheel tractors farms, 1997	730	246	246	137	113	113	460	226
1992	778	305	239	150	102	150	379	193
number, 1997	1 219	710	529	300	387	373	827	455
1992	1 303	1 094	572	325	428	564	694	378
Less than 40 horsepower (PTO) farms, 1997	377	79	167	102	42	62	224	139
1992	481	143	167	129	60	69	217	125
number, 1997	505	98	226	132	74	96	281	233
1992	583	259	256	186	118	117	261	205
40 horsepower (PTO) or more farms, 1997	515	210	177	102	95	85	336	139
1992	478	257	184	87	84	129	270	136
number, 1997	714	612	303	168	313	277	546	222
1992	720	835	316	139	310	447	433	173
40 to 99 horsepower (PTO) farms, 1997	485	174	177	102	89	82	334	139
1992	648	291	(D)	151	193	157	(D)	206
number, 1997	54	112	25	10	49	49	10	9
1992	66	321	(D)	17	120	120	(D)	16
Grain and bean combines farms, 1997	15	98	50	10	60	62	8	6
1992	11	171	36	18	73	84	11	—
number, 1997	15	109	60	13	70	87	9	6
1992	12	237	37	21	90	139	11	—
Cotton pickers and strippers farms, 1997	—	65	—	—	8	8	—	—
1992	—	14	—	—	3	1	—	—
number, 1997	—	68	—	—	8	9	—	—
1992	—	14	—	—	5	(D)	—	—
Mower conditioners farms, 1997	320	41	106	64	14	15	201	76
1992	296	58	116	75	31	23	166	51
number, 1997	355	44	113	71	14	21	217	85
1992	331	76	119	86	41	26	202	54
Pickup balers farms, 1997	368	50	151	79	19	26	293	78
1992	382	69	140	84	26	39	261	93
number, 1997	457	72	198	101	21	28	380	100
1992	475	81	170	110	28	43	384	119
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	150	135	59	42	33	34	95	54
number	192	167	60	52	39	39	106	57
Wheel tractors farms	102	105	34	37	29	25	115	34
number	122	166	38	47	43	27	123	45
Less than 40 horsepower (PTO) farms	21	40	23	13	8	10	19	12
number	33	40	24	13	10	10	19	17
40 horsepower (PTO) or more farms	83	77	13	32	23	15	103	27
number	89	126	14	34	33	17	104	28
40 to 99 horsepower (PTO) farms	72	35	13	29	19	8	102	27
number	73	46	(D)	31	21	8	(D)	28
100 horsepower (PTO) or more farms	11	55	1	3	5	8	1	—
number	16	80	(D)	3	12	9	(D)	—
Grain and bean combines farms	—	6	—	—	11	—	—	—
number	—	6	—	—	11	—	—	—
Cotton pickers and strippers farms	—	46	—	—	—	2	—	—
number	—	48	—	—	—	(D)	—	—
Mower conditioners farms	68	11	17	14	4	6	24	6
number	68	11	17	14	4	9	31	6
Pickup balers farms	60	16	39	11	4	4	64	17
number	61	27	39	16	4	4	65	22
Manufactured prior to 1993:								
Motortrucks, including pickups farms	514	218	193	128	95	124	368	182
number	811	639	305	241	330	375	596	309
Wheel tractors farms	689	204	224	127	102	98	413	209
number	1 097	544	491	253	344	346	704	410
Less than 40 horsepower (PTO) farms	356	48	144	97	34	53	205	133
number	472	58	202	119	64	86	262	216
40 horsepower (PTO) or more farms	478	188	170	77	90	79	293	118
number	625	486	289	134	280	260	442	194
Grain and bean combines farms	15	92	50	10	50	62	8	6
number	15	103	60	13	59	87	9	6
Cotton pickers and strippers farms	—	19	—	—	8	6	—	—
number	—	20	—	—	8	(D)	—	—
Mower conditioners farms	268	31	89	51	10	10	178	71
number	287	33	96	57	10	12	186	79
Pickup balers farms	334	36	126	69	15	22	234	62
number	396	45	159	85	17	24	315	78

Table 9. Machinery and Equipment on Place: 1997 and 1992—Con.

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

All farms	Washington	Westmoreland	Wise	Wythe	York	Chesapeake (IC)	Suffolk (IC)	Virginia Beach (IC)
VALUE OF MACHINERY AND EQUIPMENT								
Estimated market value of all machinery and equipment farms, 1997	1 743	159	137	733	39	200	217	146
1992	1 951	155	122	725	55	189	269	157
\$1,000, 1997	52 106	15 800	3 408	26 605	(D)	13 211	27 116	7 429
1992	36 767	14 150	1 948	22 453	1 917	10 033	22 237	7 571
Average per farm dollars, 1997	29 895	99 374	24 878	36 296	(D)	66 055	124 959	50 887
1992	18 845	91 290	15 970	30 970	34 849	53 085	82 667	48 222
Farms by value group:								
\$1 to \$9,999 1997	608	11	47	188	14	45	35	31
1992	808	19	46	185	22	62	58	53
\$10,000 to \$19,999 1997	422	52	34	119	8	44	33	40
1992	600	24	41	195	14	52	49	25
\$20,000 to \$29,999 1997	231	15	23	107	3	21	31	24
1992	185	15	14	110	4	11	20	27
\$30,000 to \$49,999 1997	230	24	12	186	11	14	2	22
1992	196	23	13	133	8	12	13	12
\$50,000 to \$69,999 1997	99	9	8	26	—	37	5	7
1992	90	14	7	49	1	12	34	7
\$70,000 to \$99,999 1997	61	11	2	43	—	4	46	3
1992	38	12	1	10	—	6	16	12
\$100,000 to \$199,999 1997	73	12	11	35	2	15	23	8
1992	23	26	—	24	3	17	35	10
\$200,000 to \$499,999 1997	16	19	—	29	1	17	28	9
1992	10	19	—	17	3	15	41	9
\$500,000 or more 1997	3	6	—	—	—	3	14	2
1992	1	3	—	2	—	2	3	2
SELECTED MACHINERY AND EQUIPMENT								
Motortrucks, including pickups farms, 1997	1 379	134	110	627	31	181	188	129
1992	1 585	140	88	637	50	165	250	126
number, 1997	2 274	464	167	1 239	(D)	497	585	306
1992	2 158	524	150	1 080	(D)	435	722	358
Wheel tractors farms, 1997	1 478	141	118	660	34	177	208	121
1992	1 738	144	101	707	46	178	264	141
number, 1997	2 409	432	191	1 313	73	431	667	235
1992	2 828	506	154	1 523	(D)	498	785	347
Less than 40 horsepower (PTO) farms, 1997	760	95	80	395	27	111	113	56
1992	1 127	91	58	433	37	97	138	88
number, 1997	917	166	92	530	47	164	179	68
1992	1 427	166	70	661	(D)	142	220	122
40 horsepower (PTO) or more farms, 1997	990	104	72	501	18	113	164	93
1992	972	115	57	498	23	114	194	93
number, 1997	1 492	266	99	783	26	267	488	167
1992	1 401	340	84	862	(D)	356	565	225
40 to 99 horsepower (PTO) farms, 1997	931	104	67	501	17	98	137	75
1992	1 336	196	(D)	719	(D)	141	251	116
number, 1997	135	28	7	44	1	48	119	30
1992	156	70	(D)	64	(D)	126	237	51
Grain and bean combines farms, 1997	13	63	—	61	5	49	105	28
1992	19	87	—	42	7	53	137	39
number, 1997	15	88	—	61	5	66	133	45
1992	21	118	—	42	7	67	169	58
Cotton pickers and strippers farms, 1997	—	—	—	—	—	—	15	—
1992	—	—	—	—	—	—	—	—
number, 1997	—	—	—	—	—	—	18	—
1992	—	—	—	—	—	—	—	—
Mower conditioners farms, 1997	517	24	21	282	2	41	17	8
1992	571	46	29	282	9	39	65	21
number, 1997	647	28	23	347	(D)	49	26	8
1992	658	49	41	340	(D)	39	89	21
Pickup balers farms, 1997	701	23	47	356	4	27	27	7
1992	794	53	39	445	6	51	33	10
number, 1997	903	28	63	529	6	28	35	7
1992	959	60	59	584	8	51	41	10
1997 INVENTORY								
Manufactured 1993 to 1997:								
Motortrucks, including pickups farms	328	47	27	156	9	57	70	31
number	391	72	34	187	(D)	68	99	34
Wheel tractors farms	223	27	30	100	4	26	29	25
number	288	59	37	119	7	35	50	28
Less than 40 horsepower (PTO) farms	112	17	12	19	3	11	9	7
number	117	26	12	28	(D)	12	16	7
40 horsepower (PTO) or more farms	136	16	25	83	4	15	21	21
number	171	33	25	91	(D)	23	34	21
40 to 99 horsepower (PTO) farms	131	15	23	82	4	9	7	15
number	164	24	(D)	88	(D)	10	8	15
100 horsepower (PTO) or more farms	6	6	2	3	—	7	16	6
number	7	9	(D)	3	—	13	26	6
Grain and bean combines farms	2	12	—	—	1	4	5	4
number	(D)	15	—	—	(D)	4	5	5
Cotton pickers and strippers farms	—	—	—	—	—	—	11	—
number	—	—	—	—	—	—	13	—
Mower conditioners farms	51	7	2	52	—	8	9	3
number	52	7	(D)	54	—	11	17	3
Pickup balers farms	141	5	17	58	—	12	8	—
number	144	5	17	58	—	12	16	—
Manufactured prior to 1993:								
Motortrucks, including pickups farms	1 203	122	95	549	25	166	174	117
number	1 883	392	133	1 052	(D)	429	486	272
Wheel tractors farms	1 301	130	97	608	34	160	200	104
number	2 121	373	154	1 194	66	396	617	207
Less than 40 horsepower (PTO) farms	649	81	68	376	27	102	106	49
number	800	140	80	502	(D)	152	163	61
40 horsepower (PTO) or more farms	898	97	51	445	14	105	163	76
number	1 321	233	74	692	(D)	244	454	146
Grain and bean combines farms	13	55	—	61	4	45	100	25
number	(D)	73	—	61	(D)	62	128	40
Cotton pickers and strippers farms	—	—	—	—	—	—	4	—
number	—	—	—	—	—	—	5	—
Mower conditioners farms	495	20	19	232	2	36	8	5
number	595	21	(D)	293	(D)	38	9	5
Pickup balers farms	625	19	34	321	4	15	19	7
number	759	23	46	471	6	16	19	7