

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
VALUE OF MACHINERY AND EQUIPMENT ¹						
Estimated market value of all machinery and equipmentfarms, 2007	1,216	51	143	187	469	366
.....2002	828	35	98	166	280	249
.....\$1,000, 2007	79,457	2,144	7,940	13,099	26,319	29,956
.....2002	47,926	1,927	4,660	10,040	12,680	18,618
Average per farmdollars, 2007	65,343	42,030	55,522	70,050	56,116	81,846
.....2002	57,882	55,054	47,553	60,485	45,286	74,772
Farms by value group:						
\$1 to \$9,9992007	236	15	25	31	116	49
.....2002	216	13	32	33	73	65
\$10,000 to \$19,9992007	207	10	38	28	70	61
.....2002	136	7	14	24	46	45
\$20,000 to \$29,9992007	123	7	12	14	50	40
.....2002	98	1	10	26	36	25
\$30,000 to \$49,9992007	189	7	23	27	65	67
.....2002	112	5	9	26	40	32
\$50,000 to \$69,9992007	146	4	18	29	57	38
.....2002	84	1	12	20	25	26
\$70,000 to \$99,9992007	79	1	5	16	27	30
.....2002	55	2	7	13	16	17
\$100,000 to \$199,9992007	145	4	15	26	56	44
.....2002	77	3	9	15	30	20
\$200,000 to \$499,9992007	82	3	7	14	26	32
.....2002	39	2	5	6	14	12
\$500,000 or more2007	9	-	-	2	2	5
.....2002	11	1	-	3	-	7
SELECTED MACHINERY AND EQUIPMENT ¹						
Trucks, including pickups (see text)farms, 2007	917	33	98	151	369	266
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....number, 2007	1,725	52	191	326	626	530
.....2002	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tractorsfarms, 2007	947	31	109	159	365	283
.....2002	704	29	83	145	240	207
.....number, 2007	2,214	77	235	441	803	658
.....2002	1,818	74	183	413	578	570
Less than 40 horsepower (PTO)farms, 2007	623	19	58	118	240	188
.....2002	529	24	66	116	177	146
.....number, 2007	1,082	37	111	220	426	288
.....2002	946	38	97	200	327	284
40 to 99 horsepower (PTO)farms, 2007	589	18	78	99	227	167
.....2002	407	16	46	87	136	122
.....number, 2007	997	36	107	189	348	317
.....2002	745	(D)	(D)	176	223	240
100 horsepower (PTO) or morefarms, 2007	99	4	10	25	21	39
.....2002	82	2	11	21	20	28
.....number, 2007	135	4	17	32	29	53
.....2002	127	(D)	(D)	37	28	46
Grain and bean combines, self-propelledfarms, 2007	6	-	-	2	3	1
.....2002	7	-	-	2	1	4
.....number, 2007	7	-	-	(D)	(D)	(D)
.....2002	8	-	-	(D)	(D)	(D)
Cotton pickers and strippers, self-propelledfarms, 2007	-	-	-	-	-	-
.....2002	-	-	-	-	-	-
.....number, 2007	-	-	-	-	-	-
.....2002	-	-	-	-	-	-
Forage harvesters, self-propelledfarms, 2007	9	1	3	2	2	1
.....2002	9	1	1	4	2	1
.....number, 2007	9	(D)	(D)	(D)	(D)	(D)
.....2002	11	(D)	(D)	5	(D)	(D)
Hay balersfarms, 2007	246	18	33	32	107	56
.....2002	187	8	27	41	55	56
.....number, 2007	273	18	36	38	117	64
.....2002	216	10	31	52	60	63
2007 INVENTORY						
Manufactured 2003 to 2007:						
Trucks, including pickupsfarms	355	7	33	64	122	129
.....number	438	7	42	74	150	165
Tractorsfarms	221	8	12	50	78	73
.....number	280	8	14	61	92	105
Less than 40 horsepower (PTO)farms	121	2	6	27	42	44
.....number	134	(D)	(D)	29	48	49
40 to 99 horsepower (PTO)farms	99	6	5	22	37	29
.....number	126	(D)	(D)	(D)	(D)	47
100 horsepower (PTO) or morefarms	17	-	2	7	1	7
.....number	20	-	(D)	(D)	(D)	9
Grain and bean combines, self-propelledfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Cotton pickers and strippers, self-propelledfarms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	4	1	1	2	-	-
.....number	4	(D)	(D)	(D)	-	-
Hay balersfarms	27	3	3	7	5	9
.....number	28	3	3	7	5	10

See footnote(s) at end of table.

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

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
2007 INVENTORY - Con.						
Manufactured prior to 2003:						
Trucks, including pickups (see text)	farms	29	80	114	306	198
	number	45	149	252	476	365
Tractors	farms	24	102	136	328	250
	number	69	221	380	711	553
Less than 40 horsepower (PTO)	farms	17	53	101	209	157
	number	(D)	(D)	191	378	239
40 to 99 horsepower (PTO)	farms	12	73	85	201	149
	number	(D)	(D)	(D)	(D)	270
100 horsepower (PTO) or more	farms	4	9	19	20	33
	number	4	(D)	(D)	(D)	44
Grain and bean combines, self-propelled	farms	-	-	2	3	1
	number	-	-	(D)	(D)	(D)
Cotton pickers and strippers, self-propelled	farms	-	-	-	-	-
	number	-	-	-	-	-
Forage harvesters, self-propelled	farms	5	2	-	2	1
	number	5	(D)	-	(D)	(D)
Hay balers	farms	227	31	28	102	51
	number	245	15	33	112	54

¹ 2002 data are based on a sample of farms.

Table 42. Fertilizers and Chemicals Applied: 2007 and 2002

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Commercial fertilizer, lime, and soil conditioners ^{1,2}						
	farms, 2007	21	57	99	179	191
	2002	(NA)	(NA)	(NA)	(NA)	(NA)
	acres treated, 2007	13,482	523	1,066	2,843	5,888
	2002	13,718	629	1,260	2,557	5,451
Cropland fertilized, except cropland pastured	farms, 2007	20	54	93	160	170
	2002	422	21	43	123	134
	acres treated, 2007	12,623	(D)	(D)	3,100	2,698
	2002	12,746	629	1,077	3,562	2,373
Pastureland and rangeland fertilized	farms, 2007	85	3	6	10	28
	2002	72	-	11	14	20
	acres treated, 2007	859	(D)	183	62	145
	2002	972	-	183	259	184
Manure ¹	farms, 2007	193	7	21	27	72
	2002	170	3	19	32	50
	acres treated, 2007	2,934	55	331	436	764
	2002	2,920	5	363	567	605
Chemicals used to control- ¹						
Insects	farms, 2007	6	23	54	69	56
	2002	203	13	19	51	67
	acres treated, 2007	5,881	326	472	2,095	1,233
	2002	6,246	453	438	1,961	1,331
Weeds, grass, or brush	farms, 2007	7	23	46	66	56
	2002	174	11	18	46	48
	acres treated, 2007	7,121	247	502	1,842	1,384
	2002	7,108	393	560	1,758	1,197
Nematodes	farms, 2007	10	-	3	4	3
	2002	13	1	2	1	2
	acres treated, 2007	552	-	-	(D)	(D)
	2002	601	(D)	(D)	(D)	(D)
Diseases in crops and orchards	farms, 2007	87	1	11	20	30
	2002	98	4	8	26	34
	acres treated, 2007	2,736	(D)	(D)	432	706
	2002	2,494	16	190	1,099	718
Chemicals used on crops to control growth, thin fruit, ripen, or defoliate ¹						
	farms, 2007	35	2	-	8	22
	2002	28	-	-	6	19
	acres treated, 2007	275	(D)	-	57	197
	2002	206	-	-	49	148

¹ 2002 data are based on a sample of farms.

² 2002 farm count data are not comparable due to calculation change.