

Table 39. Machinery and Equipment on Operation: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
VALUE OF MACHINERY AND EQUIPMENT						
Estimated market value of all machinery and equipment farms, 2017	1,043	40	111	196	377	319
..... farms, 2012	1,243	42	126	214	425	436
..... farms, 2017	\$1,000, 65,485	2,644	5,513	15,828	17,524	23,976
..... farms, 2012	69,689	2,192	4,925	13,664	17,667	31,241
Average per farm dollars, 2017	62,786	66,112	49,665	80,755	46,482	75,161
..... dollars, 2012	56,065	52,199	39,087	63,849	41,569	71,654
Farms by value group:						
\$1 to \$9,999 farms, 2017	226	9	32	32	80	73
..... farms, 2012	276	6	21	29	95	125
\$10,000 to \$19,999 farms, 2017	160	5	16	33	78	28
..... farms, 2012	235	10	20	46	75	84
\$20,000 to \$29,999 farms, 2017	134	-	10	16	48	60
..... farms, 2012	194	8	31	49	62	44
\$30,000 to \$49,999 farms, 2017	143	7	16	27	61	32
..... farms, 2012	164	4	16	13	83	48
\$50,000 to \$69,999 farms, 2017	119	10	16	34	38	21
..... farms, 2012	123	3	22	18	48	32
\$70,000 to \$99,999 farms, 2017	65	-	5	9	27	24
..... farms, 2012	75	4	6	17	18	30
\$100,000 to \$199,999 farms, 2017	131	6	13	28	32	52
..... farms, 2012	109	5	9	24	32	39
\$200,000 to \$499,999 farms, 2017	51	3	2	10	12	24
..... farms, 2012	53	2	1	16	11	23
\$500,000 or more farms, 2017	14	-	1	7	1	5
..... farms, 2012	14	-	-	2	1	11
SELECTED MACHINERY AND EQUIPMENT						
Trucks, including pickups farms, 2017	823	24	83	165	302	249
..... farms, 2012	887	29	92	170	298	298
..... number, 2017	1,470	55	143	342	515	415
..... number, 2012	1,672	67	188	372	522	523
Tractors farms, 2017	795	24	89	168	298	216
..... farms, 2012	954	33	97	177	326	321
..... number, 2017	1,897	74	187	455	680	501
..... number, 2012	2,147	95	246	433	713	660
Less than 40 horsepower (PTO) farms, 2017	557	22	48	112	213	162
..... farms, 2012	694	29	68	139	208	250
..... number, 2017	915	35	89	206	341	244
..... number, 2012	1,115	43	129	226	362	355
40 to 99 horsepower (PTO) farms, 2017	477	21	60	102	186	108
..... farms, 2012	504	22	52	88	205	137
..... number, 2017	800	33	84	204	284	195
..... number, 2012	867	47	100	172	315	233
100 horsepower (PTO) or more farms, 2017	124	5	11	32	37	39
..... farms, 2012	106	5	12	27	25	37
..... number, 2017	182	6	14	45	55	62
..... number, 2012	165	5	17	35	36	72
Grain and bean combines, self-propelled farms, 2017	4	-	-	3	-	1
..... farms, 2012	4	-	-	1	-	3
..... number, 2017	4	-	-	(D)	-	(D)
..... number, 2012	4	-	-	(D)	-	(D)
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled farms, 2017	9	1	-	3	-	5
..... farms, 2012	22	1	6	2	11	2
..... number, 2017	10	(D)	-	4	-	(D)
..... number, 2012	22	(D)	6	(D)	11	(D)
Hay balers farms, 2017	181	9	22	34	70	46
..... farms, 2012	223	9	40	29	75	70
..... number, 2017	206	15	25	36	75	55
..... number, 2012	258	11	43	39	83	82
2017 INVENTORY						
Manufactured 2013 to 2017:						
Trucks, including pickups farms	212	5	21	26	87	73
..... number	275	5	28	40	107	95
Tractors farms	128	11	20	18	55	24
..... number	204	12	27	28	94	43
Less than 40 horsepower (PTO) farms	60	-	9	3	33	15
..... number	76	-	12	4	41	19
40 to 99 horsepower (PTO) farms	82	9	14	15	33	11
..... number	91	9	15	17	36	14
100 horsepower (PTO) or more farms	21	3	4	4	8	6
..... number	37	3	-	7	17	10
Grain and bean combines farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Cotton pickers and strippers farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled farms	2	-	-	-	-	2
..... number	(D)	-	-	-	-	(D)
Hay balers farms	13	1	1	2	4	5
..... number	(D)	(D)	(D)	(D)	4	5
Manufactured prior to 2013:						
Trucks, including pickups farms	701	20	71	156	247	207
..... number	1,195	50	115	302	408	320

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Table 39. Machinery and Equipment on Operation: 2017 and 2012 (continued)

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
2017 INVENTORY - Con.						
Manufactured prior to 2013: - Con.						
Tractorsfarms	731	24	71	161	273	202
Less than 40 horsepower (PTO)farms	1,693	62	160	427	586	458
40 to 99 horsepower (PTO)farms	511	22	39	111	190	149
100 horsepower (PTO) or morefarms	839	35	77	202	300	225
number	421	13	47	96	162	103
number	709	24	69	187	248	181
number	108	3	11	28	29	37
number	145	3	14	38	38	52
Grain and bean combinesfarms	4	-	-	3	-	1
number	4	-	-	(D)	-	(D)
Cotton pickers and strippersfarms	-	-	-	-	-	-
number	-	-	-	-	-	-
Forage harvesters, self-propelledfarms	7	1	-	3	-	3
number	(D)	(D)	-	4	-	(D)
Hay balersfarms	172	8	22	33	66	43
number	(D)	(D)	(D)	(D)	71	50

Table 40. Fertilizers and Chemicals Applied: 2017 and 2012

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

Item	Rhode Island	Bristol	Kent	Newport	Providence	Washington
Commercial fertilizer, lime, and soil conditionersfarms, 2017	469	15	44	99	157	154
2012	494	13	72	107	140	162
acres treated, 2017	10,859	399	788	3,157	2,312	4,203
2012	13,974	393	1,133	4,272	2,095	6,081
Cropland fertilized, except cropland pasturefarms, 2017	420	10	35	93	141	141
2012	401	13	53	89	116	130
acres treated, 2017	10,061	353	635	3,097	2,033	3,943
2012	13,028	393	976	4,097	1,889	5,673
Pastureland and rangeland fertilizedfarms, 2017	97	9	17	9	33	29
2012	123	-	22	29	29	43
acres treated, 2017	798	46	153	60	279	260
2012	946	-	157	175	206	408
Manurefarms, 2017	174	20	29	20	57	48
2012	226	3	22	52	76	73
acres treated, 2017	2,957	229	158	1,024	899	647
2012	2,424	(D)	(D)	790	706	699
Organic fertilizer (see text)farms, 2017	87	5	12	8	22	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres treated, 2017	499	31	50	41	98	279
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Acres treated to control--						
Insectsfarms, 2017	182	1	14	46	58	63
2012	264	9	29	75	74	77
acres, 2017	4,625	(D)	(D)	1,309	897	2,178
2012	7,387	205	343	1,978	1,020	3,841
Weeds, grass, or brushfarms, 2017	175	3	21	51	55	45
2012	313	11	28	89	94	91
acres, 2017	5,570	53	285	1,711	1,144	2,377
2012	10,645	269	520	3,836	1,352	4,668
Nematodesfarms, 2017	14	-	-	6	-	8
2012	69	6	5	17	23	18
acres, 2017	865	-	-	(D)	-	(D)
2012	1,780	89	144	375	451	721
Diseases in crops and orchardsfarms, 2017	104	1	8	21	30	44
2012	149	7	13	38	48	43
acres, 2017	2,355	(D)	(D)	738	473	963
2012	(D)	(D)	181	903	731	1,685
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms, 2017	17	-	-	6	11	-
2012	39	-	3	7	24	5
acres on which used, 2017	438	-	-	380	58	-
2012	(D)	-	(D)	50	552	341