

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

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

Item	Vermont	Addison	Bennington
VALUE OF MACHINERY AND EQUIPMENT			
Estimated market value of all machinery and equipment farms, 2017	6,808	720	250
..... 2012	7,337	814	305
..... \$1,000, 2017	685,372	108,081	20,150
..... 2012	637,927	106,005	24,900
Average per farm dollars, 2017	100,672	150,113	80,601
..... 2012	86,947	130,228	81,641
Farms by value group:			
\$1 to \$9,999 2017	953	88	51
..... 2012	1,146	134	45
\$10,000 to \$19,999 2017	877	73	41
..... 2012	971	70	30
\$20,000 to \$29,999 2017	801	63	21
..... 2012	965	87	49
\$30,000 to \$49,999 2017	1,051	103	36
..... 2012	1,192	106	47
\$50,000 to \$69,999 2017	832	97	28
..... 2012	765	98	24
\$70,000 to \$99,999 2017	532	61	24
..... 2012	587	79	24
\$100,000 to \$199,999 2017	910	111	26
..... 2012	948	94	68
\$200,000 to \$499,999 2017	634	84	19
..... 2012	590	102	14
\$500,000 or more 2017	218	40	4
..... 2012	173	44	4
SELECTED MACHINERY AND EQUIPMENT			
Trucks, including pickups farms, 2017	5,133	569	172
..... 2012	5,281	605	210
..... number, 2017	8,248	1,027	281
..... 2012	8,324	1,080	329
Tractors farms, 2017	5,466	614	171
..... 2012	5,957	664	228
..... number, 2017	13,895	1,803	446
..... 2012	14,954	2,068	570
Less than 40 horsepower (PTO) farms, 2017	3,062	336	98
..... 2012	3,386	339	154
..... number, 2017	4,310	445	160
..... 2012	4,888	471	263
40 to 99 horsepower (PTO) farms, 2017	3,716	442	123
..... 2012	3,984	462	138
..... number, 2017	7,061	873	238
..... 2012	7,460	947	244
100 horsepower (PTO) or more farms, 2017	1,121	166	30
..... 2012	1,149	218	39
..... number, 2017	2,524	485	48
..... 2012	2,606	650	63
Grain and bean combines, self-propelled farms, 2017	73	13	3
..... 2012	69	14	3
..... number, 2017	85	21	5
..... 2012	78	20	4
Cotton pickers and strippers, self-propelled farms, 2017	-	-	-
..... 2012	-	-	-
..... number, 2017	-	-	-
..... 2012	-	-	-
Forage harvesters, self-propelled farms, 2017	189	47	5
..... 2012	256	69	5
..... number, 2017	222	61	5
..... 2012	304	86	5
Hay balers farms, 2017	2,291	281	62
..... 2012	2,534	326	81
..... number, 2017	2,940	359	81
..... 2012	3,323	454	109
2017 INVENTORY			
Manufactured 2013 to 2017:			
Trucks, including pickups farms	1,532	150	51
..... number	1,825	179	67
Tractors farms	988	90	32
..... number	1,348	139	61
Less than 40 horsepower (PTO) farms	387	23	10
..... number	431	23	18
40 to 99 horsepower (PTO) farms	537	72	24
..... number	645	84	38
100 horsepower (PTO) or more farms	181	14	3
..... number	272	32	5
Grain and bean combines farms	3	-	-
..... number	3	-	-
Cotton pickers and strippers farms	-	-	-
..... number	-	-	-
Forage harvesters, self-propelled farms	38	14	-
..... number	41	16	-
Hay balers farms	263	19	14
..... number	279	23	14
Manufactured prior to 2013:			
Trucks, including pickups farms	4,100	483	130
..... number	6,423	848	214

--continued

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

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

Item	Caledonia	Chittenden	Essex	Franklin
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipmentfarms, 2017	585	585	106	729
.....farms, 2012	560	587	93	736
.....\$1,000, 2017	45,081	49,606	14,576	120,599
.....dollars, 2012	42,691	44,382	8,882	107,224
Average per farmdollars, 2017	77,061	84,797	137,512	165,431
.....dollars, 2012	76,234	75,608	95,504	145,684
Farms by value group:				
\$1 to \$9,999farms, 2017	91	79	8	79
.....farms, 2012	73	111	12	88
\$10,000 to \$19,999farms, 2017	102	112	14	81
.....farms, 2012	100	95	14	59
\$20,000 to \$29,999farms, 2017	60	63	18	115
.....farms, 2012	65	92	10	75
\$30,000 to \$49,999farms, 2017	110	95	11	75
.....farms, 2012	93	78	18	118
\$50,000 to \$69,999farms, 2017	45	72	-	60
.....farms, 2012	51	60	4	74
\$70,000 to \$99,999farms, 2017	40	34	5	45
.....farms, 2012	39	41	5	61
\$100,000 to \$199,999farms, 2017	74	69	15	115
.....farms, 2012	88	60	15	126
\$200,000 to \$499,999farms, 2017	55	41	29	105
.....farms, 2012	46	35	14	90
\$500,000 or morefarms, 2017	8	20	6	54
.....farms, 2012	5	15	1	45
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms, 2017	468	405	79	562
.....farms, 2012	408	407	70	579
.....number, 2017	699	594	134	1,046
.....number, 2012	623	562	127	972
Tractorsfarms, 2017	480	447	75	607
.....farms, 2012	458	445	78	649
.....number, 2017	1,213	1,051	221	1,912
.....number, 2012	1,156	1,051	200	1,897
Less than 40 horsepower (PTO)farms, 2017	263	276	40	289
.....farms, 2012	262	258	36	275
.....number, 2017	395	396	47	367
.....number, 2012	385	420	45	352
40 to 99 horsepower (PTO)farms, 2017	350	264	50	471
.....farms, 2012	324	264	56	493
.....number, 2017	621	465	109	988
.....number, 2012	591	463	102	1,023
100 horsepower (PTO) or morefarms, 2017	103	98	23	215
.....farms, 2012	97	86	21	197
.....number, 2017	197	190	65	557
.....number, 2012	180	168	53	522
Grain and bean combines, self-propelledfarms, 2017	5	10	-	19
.....farms, 2012	8	4	-	15
.....number, 2017	5	10	-	19
.....number, 2012	8	4	-	15
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-
.....farms, 2012	-	-	-	-
.....number, 2017	-	-	-	-
.....number, 2012	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	7	10	4	48
.....farms, 2012	5	8	7	55
.....number, 2017	7	10	7	55
.....number, 2012	8	11	8	62
Hay balersfarms, 2017	231	135	30	275
.....farms, 2012	194	158	24	266
.....number, 2017	294	169	36	358
.....number, 2012	271	204	31	335
2017 INVENTORY				
Manufactured 2013 to 2017:				
Trucks, including pickupsfarms	132	157	18	237
.....number	140	184	25	298
Tractorsfarms	90	118	13	113
.....number	107	170	14	172
Less than 40 horsepower (PTO)farms	31	53	5	49
.....number	37	61	(D)	50
40 to 99 horsepower (PTO)farms	45	53	1	54
.....number	54	72	(D)	63
100 horsepower (PTO) or morefarms	15	26	8	40
.....number	16	37	(D)	59
Grain and bean combinesfarms	-	-	-	2
.....number	-	-	-	(D)
Cotton pickers and strippersfarms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelledfarms	-	1	-	17
.....number	-	(D)	-	17
Hay balersfarms	28	16	-	23
.....number	28	18	-	24
Manufactured prior to 2013:				
Trucks, including pickupsfarms	385	291	65	416
.....number	559	410	109	748

--continued

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

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

Item	Grand Isle	Lamoille	Orange	Orleans
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment				
..... farms, 2017	119	329	569	558
..... 2012	121	349	747	638
..... \$1,000, 2017	14,627	23,754	51,255	66,520
..... 2012	12,491	25,632	48,880	57,940
Average per farm				
..... dollars, 2017	122,915	72,199	90,079	119,211
..... 2012	103,231	73,445	65,435	90,815
Farms by value group:				
\$1 to \$9,999				
..... 2017	13	62	63	76
..... 2012	16	58	113	75
\$10,000 to \$19,999				
..... 2017	13	42	66	60
..... 2012	10	37	147	80
\$20,000 to \$29,999				
..... 2017	12	47	55	55
..... 2012	14	48	92	85
\$30,000 to \$49,999				
..... 2017	19	61	95	103
..... 2012	18	70	120	121
\$50,000 to \$69,999				
..... 2017	20	45	77	55
..... 2012	9	38	69	92
\$70,000 to \$99,999				
..... 2017	8	25	64	39
..... 2012	13	26	41	46
\$100,000 to \$199,999				
..... 2017	18	18	97	84
..... 2012	20	42	114	89
\$200,000 to \$499,999				
..... 2017	7	21	38	66
..... 2012	19	24	41	34
\$500,000 or more				
..... 2017	9	8	14	20
..... 2012	2	6	10	16
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups				
..... farms, 2017	96	205	441	424
..... 2012	81	249	546	459
..... number, 2017	170	315	692	666
..... 2012	152	350	769	776
Tractors				
..... farms, 2017	90	231	490	462
..... 2012	108	284	604	542
..... number, 2017	285	468	1,219	1,139
..... 2012	343	617	1,348	1,387
Less than 40 horsepower (PTO)				
..... farms, 2017	58	138	263	200
..... 2012	84	177	381	276
..... number, 2017	79	171	397	288
..... 2012	138	234	526	367
40 to 99 horsepower (PTO)				
..... farms, 2017	68	126	338	327
..... 2012	68	181	364	371
..... number, 2017	134	229	699	604
..... 2012	143	303	686	760
100 horsepower (PTO) or more				
..... farms, 2017	26	34	64	106
..... 2012	28	44	69	115
..... number, 2017	72	68	123	247
..... 2012	62	80	136	260
Grain and bean combines, self-propelled				
..... farms, 2017	3	1	3	2
..... 2012	4	1	3	3
..... number, 2017	3	(D)	3	(D)
..... 2012	4	(D)	3	4
Cotton pickers and strippers, self-propelled				
..... farms, 2017	-	-	-	-
..... 2012	-	-	-	-
..... number, 2017	-	-	-	-
..... 2012	-	-	-	-
Forage harvesters, self-propelled				
..... farms, 2017	7	1	12	12
..... 2012	7	4	22	27
..... number, 2017	(D)	(D)	14	15
..... 2012	7	4	23	30
Hay balers				
..... farms, 2017	54	78	194	229
..... 2012	42	106	254	253
..... number, 2017	87	102	252	271
..... 2012	64	144	333	327
2017 INVENTORY				
Manufactured 2013 to 2017:				
Trucks, including pickups				
..... farms	18	58	118	126
..... number	26	75	132	150
Tractors				
..... farms	31	27	70	92
..... number	43	36	94	122
Less than 40 horsepower (PTO)				
..... farms	10	17	29	12
..... number	10	(D)	29	17
40 to 99 horsepower (PTO)				
..... farms	13	9	50	56
..... number	17	(D)	62	58
100 horsepower (PTO) or more				
..... farms	10	2	3	30
..... number	16	(D)	3	47
Grain and bean combines				
..... farms	-	-	-	1
..... number	-	-	-	(D)
Cotton pickers and strippers				
..... farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled				
..... farms	1	-	1	3
..... number	(D)	-	(D)	4
Hay balers				
..... farms	14	8	32	47
..... number	18	8	33	47
Manufactured prior to 2013:				
Trucks, including pickups				
..... farms	87	170	354	344
..... number	144	240	560	516

--continued

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

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

Item	Rutland	Washington	Windham	Windsor
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipmentfarms, 2017	614	553	414	677
.....2012	640	532	447	768
.....\$1,000, 2017	43,546	47,730	29,423	50,423
.....2012	47,325	37,767	28,679	45,129
Average per farmdollars, 2017	70,922	86,311	71,071	74,480
.....2012	73,946	70,990	64,159	58,761
Farms by value group:				
\$1 to \$9,9992017	115	78	73	77
.....2012	130	83	80	128
\$10,000 to \$19,9992017	67	55	79	72
.....2012	80	84	53	112
\$20,000 to \$29,9992017	70	66	41	115
.....2012	104	81	47	116
\$30,000 to \$49,9992017	75	101	63	104
.....2012	93	81	87	142
\$50,000 to \$69,9992017	109	61	53	110
.....2012	68	47	63	68
\$70,000 to \$99,9992017	55	50	35	47
.....2012	45	53	40	74
\$100,000 to \$199,9992017	76	84	31	92
.....2012	45	62	45	80
\$200,000 to \$499,9992017	34	52	33	50
.....2012	65	35	29	42
\$500,000 or more2017	13	6	6	10
.....2012	10	6	3	6
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms, 2017	468	412	313	519
.....2012	463	381	316	507
.....number, 2017	728	548	521	827
.....2012	763	536	554	731
Tractorsfarms, 2017	503	438	315	543
.....2012	507	439	371	580
.....number, 2017	1,244	924	726	1,244
.....2012	1,270	901	895	1,251
Less than 40 horsepower (PTO)farms, 2017	283	269	220	329
.....2012	280	289	247	328
.....number, 2017	400	379	310	476
.....2012	427	378	386	496
40 to 99 horsepower (PTO)farms, 2017	330	296	180	351
.....2012	339	274	251	399
.....number, 2017	618	463	361	659
.....2012	653	431	447	667
100 horsepower (PTO) or morefarms, 2017	118	49	24	65
.....2012	107	42	30	56
.....number, 2017	226	82	55	109
.....2012	190	92	62	88
Grain and bean combines, self-propelledfarms, 2017	8	2	1	3
.....2012	7	1	2	4
.....number, 2017	8	(D)	(D)	3
.....2012	7	(D)	(D)	4
Cotton pickers and strippers, self-propelledfarms, 2017	-	-	-	-
.....2012	-	-	-	-
.....number, 2017	-	-	-	-
.....2012	-	-	-	-
Forage harvesters, self-propelledfarms, 2017	17	6	9	4
.....2012	24	12	5	6
.....number, 2017	18	8	10	4
.....2012	33	14	7	6
Hay balersfarms, 2017	202	183	125	212
.....2012	220	177	164	269
.....number, 2017	256	233	161	281
.....2012	289	233	199	330
2017 INVENTORY				
Manufactured 2013 to 2017:				
Trucks, including pickupsfarms	133	100	58	176
.....number	145	112	70	222
Tractorsfarms	74	91	51	96
.....number	91	110	71	118
Less than 40 horsepower (PTO)farms	34	43	20	51
.....number	36	44	26	56
40 to 99 horsepower (PTO)farms	35	54	27	44
.....number	37	62	37	51
100 horsepower (PTO) or morefarms	9	4	8	9
.....number	18	4	8	11
Grain and bean combinesfarms	-	-	-	-
.....number	-	-	-	-
Cotton pickers and strippersfarms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelledfarms	-	-	1	-
.....number	-	-	(D)	-
Hay balersfarms	15	14	5	28
.....number	15	16	5	30
Manufactured prior to 2013:				
Trucks, including pickupsfarms	379	341	272	383
.....number	583	436	451	605

--continued

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

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

Item	Vermont	Addison	Bennington	
2017 INVENTORY - Con.				
Manufactured prior to 2013: - Con.				
Tractors farms	4,979	579		157
number	12,547	1,664		385
Less than 40 horsepower (PTO) farms	2,749	315		94
number	3,879	422		142
40 to 99 horsepower (PTO) farms	3,351	388		106
number	6,416	789		200
100 horsepower (PTO) or more farms	1,027	159		28
number	2,252	453		43
Grain and bean combines farms	70	13		3
number	82	21		5
Cotton pickers and strippers farms	-	-		-
number	-	-		-
Forage harvesters, self-propelled farms	160	38		5
number	181	45		5
Hay balers farms	2,120	264		50
number	2,661	336		67

Item	Caledonia	Chittenden	Essex	Franklin
2017 INVENTORY - Con.				
Manufactured prior to 2013: - Con.				
Tractors farms	452	388	71	561
number	1,106	881	207	1,740
Less than 40 horsepower (PTO) farms	246	229	36	244
number	358	335	(D)	317
40 to 99 horsepower (PTO) farms	323	225	49	442
number	567	393	(D)	925
100 horsepower (PTO) or more farms	92	79	16	199
number	181	153	(D)	498
Grain and bean combines farms	5	10	-	17
number	5	10	-	(D)
Cotton pickers and strippers farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled farms	7	9	4	33
number	7	(D)	7	38
Hay balers farms	214	122	30	259
number	266	151	36	334

Item	Grand Isle	Lamoille	Orange	Orleans
2017 INVENTORY - Con.				
Manufactured prior to 2013: - Con.				
Tractors farms	78	210	451	417
number	242	432	1,125	1,017
Less than 40 horsepower (PTO) farms	48	122	241	190
number	69	(D)	368	271
40 to 99 horsepower (PTO) farms	63	117	313	287
number	117	(D)	637	546
100 horsepower (PTO) or more farms	23	34	62	92
number	56	(D)	120	200
Grain and bean combines farms	3	1	3	1
number	3	(D)	3	(D)
Cotton pickers and strippers farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled farms	6	1	11	11
number	(D)	(D)	(D)	11
Hay balers farms	45	73	180	194
number	69	94	219	224

--continued

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

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

Item	Rutland	Washington	Windham	Windsor
2017 INVENTORY - Con.				
Manufactured prior to 2013: - Con.				
Tractorsfarms	451	385	283	496
.....number	1,153	814	655	1,126
Less than 40 horsepower (PTO)farms	254	234	203	293
.....number	364	335	284	420
40 to 99 horsepower (PTO)farms	303	252	162	321
.....number	581	401	324	608
100 horsepower (PTO) or morefarms	113	47	20	63
.....number	208	78	47	98
Grain and bean combinesfarms	8	2	1	3
.....number	8	(D)	(D)	3
Cotton pickers and strippersfarms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelledfarms	17	6	8	4
.....number	18	8	(D)	4
Hay balersfarms	194	172	121	202
.....number	241	217	156	251