

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

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

Item	Washington	Adams	Asotin	Benton	Chelan	Clallam
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....farms, 2017	35,792	586	205	1,520	835	528
.....farms, 2012	37,249	713	185	1,509	890	536
.....\$1,000, 2017	4,354,524	187,779	17,770	287,167	65,475	21,313
.....\$1,000, 2012	3,672,289	180,195	19,121	193,101	57,357	19,313
Average per farm .....dollars, 2017	121,662	320,442	86,684	188,926	78,413	40,366
.....dollars, 2012	98,588	252,727	103,356	127,966	64,446	36,032
<b>Farms by value group:</b>						
\$1 to \$9,999 ..... 2017	7,750	82	33	373	133	193
..... 2012	9,294	144	33	434	140	168
\$10,000 to \$19,999 ..... 2017	5,731	60	38	191	89	76
..... 2012	6,399	62	19	260	136	90
\$20,000 to \$29,999 ..... 2017	4,627	51	16	222	103	79
..... 2012	4,949	58	24	190	128	81
\$30,000 to \$49,999 ..... 2017	5,047	44	34	223	136	52
..... 2012	5,008	56	18	193	132	78
\$50,000 to \$69,999 ..... 2017	3,302	49	18	100	93	48
..... 2012	2,910	60	17	110	101	48
\$70,000 to \$99,999 ..... 2017	2,114	26	15	119	64	34
..... 2012	2,116	41	18	83	76	28
\$100,000 to \$199,999 ..... 2017	3,087	73	27	139	127	24
..... 2012	2,774	85	28	116	112	26
\$200,000 to \$499,999 ..... 2017	2,420	123	22	82	85	20
..... 2012	2,303	88	20	72	60	17
\$500,000 or more ..... 2017	1,714	78	2	71	5	2
..... 2012	1,496	119	8	51	5	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups .....farms, 2017	27,806	429	151	1,153	690	397
.....farms, 2012	26,834	475	140	1,101	700	379
.....number, 2017	66,805	2,149	479	3,116	1,481	633
.....number, 2012	64,943	2,242	418	2,858	1,505	622
Tractors .....farms, 2017	26,714	387	133	1,088	717	374
.....farms, 2012	26,845	466	128	1,031	772	386
.....number, 2017	63,322	1,310	293	2,753	2,296	623
.....number, 2012	63,140	1,539	293	2,551	2,226	710
Less than 40 horsepower (PTO) .....farms, 2017	15,272	119	56	686	408	301
.....farms, 2012	15,482	143	54	627	427	284
.....number, 2017	20,288	144	64	946	698	368
.....number, 2012	21,007	193	70	823	680	385
40 to 99 horsepower (PTO) .....farms, 2017	14,578	227	73	538	496	130
.....farms, 2012	14,944	263	79	559	560	167
.....number, 2017	28,866	413	95	1,404	1,479	211
.....number, 2012	29,105	516	108	1,300	1,450	262
100 horsepower (PTO) or more .....farms, 2017	5,624	257	65	131	65	28
.....farms, 2012	5,556	309	55	142	61	31
.....number, 2017	14,168	753	134	403	119	44
.....number, 2012	13,028	830	115	428	96	63
Grain and bean combines, self-propelled .....farms, 2017	2,324	180	39	49	2	2
.....farms, 2012	2,567	205	28	51	3	4
.....number, 2017	3,445	304	46	73	(D)	(D)
.....number, 2012	3,834	325	41	75	6	6
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	1,424	24	9	41	7	1
.....farms, 2012	1,614	32	5	71	19	4
.....number, 2017	1,655	36	10	47	7	(D)
.....number, 2012	1,867	42	7	78	20	5
Hay balers .....farms, 2017	6,423	62	38	166	47	81
.....farms, 2012	6,891	83	33	182	53	123
.....number, 2017	7,814	81	48	191	50	95
.....number, 2012	8,468	114	39	206	55	148
<b>2017 INVENTORY</b>						
Manufactured 2013 to 2017:						
Trucks, including pickups .....farms	4,865	115	36	249	169	29
.....number	7,862	286	41	584	239	31
Tractors .....farms	4,962	81	11	279	229	41
.....number	8,450	232	14	629	366	43
Less than 40 horsepower (PTO) .....farms	2,090	18	4	138	87	33
.....number	2,468	19	(D)	175	103	34
40 to 99 horsepower (PTO) .....farms	2,292	37	5	142	153	7
.....number	3,869	63	(D)	352	243	(D)
100 horsepower (PTO) or more .....farms	1,126	45	2	32	16	2
.....number	2,113	150	(D)	102	20	(D)
Grain and bean combines .....farms	246	29	1	11	-	-
.....number	324	48	(D)	16	-	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-
.....number	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	156	8	-	2	-	1
.....number	198	9	-	(D)	-	(D)
Hay balers .....farms	721	19	2	16	6	6
.....number	839	20	(D)	17	6	6
Manufactured prior to 2013:						
Trucks, including pickups .....farms	25,844	400	136	1,037	616	388
.....number	58,943	1,863	438	2,532	1,242	602

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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	Clark	Columbia	Cowlitz	Douglas	Ferry	Franklin
<b>VALUE OF MACHINERY AND EQUIPMENT</b>						
Estimated market value of all machinery and equipment .....						
..... farms, 2017	1,978	257	403	729	252	772
..... farms, 2012	1,929	308	492	849	255	883
..... \$1,000, 2017	84,690	39,841	21,761	97,839	14,262	282,138
..... \$1,000, 2012	74,842	54,792	33,227	110,864	14,147	266,947
Average per farm .....						
..... dollars, 2017	42,816	155,022	53,997	134,210	56,595	365,464
..... dollars, 2012	38,798	177,896	67,534	130,582	55,478	302,318
<b>Farms by value group:</b>						
\$1 to \$9,999 .....						
..... farms, 2017	504	31	121	130	64	130
..... farms, 2012	533	83	142	123	51	133
\$10,000 to \$19,999 .....						
..... farms, 2017	331	48	85	97	34	54
..... farms, 2012	380	29	87	143	56	77
\$20,000 to \$29,999 .....						
..... farms, 2017	315	28	48	69	31	71
..... farms, 2012	303	27	69	125	52	79
\$30,000 to \$49,999 .....						
..... farms, 2017	340	32	53	107	39	55
..... farms, 2012	342	34	82	78	29	93
\$50,000 to \$69,999 .....						
..... farms, 2017	164	25	34	60	36	52
..... farms, 2012	124	24	39	80	15	37
\$70,000 to \$99,999 .....						
..... farms, 2017	116	13	20	45	16	31
..... farms, 2012	106	34	22	51	17	75
\$100,000 to \$199,999 .....						
..... farms, 2017	144	26	27	72	17	82
..... farms, 2012	86	30	25	103	19	112
\$200,000 to \$499,999 .....						
..... farms, 2017	60	37	9	97	13	151
..... farms, 2012	48	23	14	93	15	145
\$500,000 or more .....						
..... farms, 2017	4	17	6	52	2	146
..... farms, 2012	7	24	12	53	1	132
<b>SELECTED MACHINERY AND EQUIPMENT</b>						
Trucks, including pickups .....						
..... farms, 2017	1,464	178	302	525	194	613
..... farms, 2012	1,264	202	353	620	211	667
..... number, 2017	2,142	533	472	1,719	432	2,621
..... number, 2012	1,867	638	647	2,070	451	2,876
Tractors .....						
..... farms, 2017	1,473	157	292	502	200	601
..... farms, 2012	1,383	196	346	610	190	678
..... number, 2017	2,425	375	509	1,462	384	2,537
..... number, 2012	2,375	467	663	1,885	314	2,527
Less than 40 horsepower (PTO) .....						
..... farms, 2017	1,057	74	183	181	92	211
..... farms, 2012	1,008	98	241	280	84	291
..... number, 2017	1,323	100	233	275	121	321
..... number, 2012	1,306	132	309	413	106	405
40 to 99 horsepower (PTO) .....						
..... farms, 2017	639	90	155	357	144	354
..... farms, 2012	592	114	169	414	121	411
..... number, 2017	958	133	224	757	214	994
..... number, 2012	921	158	282	1,058	176	1,057
100 horsepower (PTO) or more .....						
..... farms, 2017	102	67	28	190	34	348
..... farms, 2012	94	88	33	211	22	333
..... number, 2017	144	142	52	430	49	1,222
..... number, 2012	148	177	72	414	32	1,065
Grain and bean combines, self-propelled .....						
..... farms, 2017	9	39	6	129	8	86
..... farms, 2012	15	64	12	142	15	130
..... number, 2017	9	62	9	193	8	129
..... number, 2012	17	95	23	222	15	185
Cotton pickers and strippers, self-propelled .....						
..... farms, 2017	-	-	-	-	-	-
..... farms, 2012	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-
..... number, 2012	-	-	-	-	-	-
Forage harvesters, self-propelled .....						
..... farms, 2017	10	4	2	12	23	70
..... farms, 2012	22	5	5	15	15	64
..... number, 2017	11	5	(D)	14	23	91
..... number, 2012	22	5	5	16	18	93
Hay balers .....						
..... farms, 2017	296	34	55	68	111	175
..... farms, 2012	325	48	84	70	98	161
..... number, 2017	355	42	66	78	126	253
..... number, 2012	395	58	105	81	129	240
<b>2017 INVENTORY</b>						
Manufactured 2013 to 2017:						
Trucks, including pickups .....						
..... farms	198	31	38	127	16	238
..... number	210	50	40	172	17	477
Tractors .....						
..... farms	265	28	32	106	31	181
..... number	297	33	39	186	37	443
Less than 40 horsepower (PTO) .....						
..... farms	166	4	20	14	11	39
..... number	179	4	20	29	11	63
40 to 99 horsepower (PTO) .....						
..... farms	98	9	13	66	17	97
..... number	102	9	13	106	17	182
100 horsepower (PTO) or more .....						
..... farms	16	16	4	37	9	95
..... number	16	20	6	51	9	198
Grain and bean combines .....						
..... farms	-	11	-	9	-	5
..... number	-	(D)	-	11	-	9
Cotton pickers and strippers .....						
..... farms	-	-	-	-	-	-
..... number	-	-	-	-	-	-
Forage harvesters, self-propelled .....						
..... farms	-	-	-	-	2	19
..... number	-	-	-	-	(D)	25
Hay balers .....						
..... farms	33	2	3	8	9	69
..... number	39	(D)	3	8	9	92
Manufactured prior to 2013:						
Trucks, including pickups .....						
..... farms	1,339	176	282	488	191	569
..... number	1,932	483	432	1,547	415	2,144

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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	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....farms, 2017	226	1,384	469	390	221	1,796	698
.....farms, 2012	211	1,552	557	377	221	1,837	706
.....\$1,000, 2017	44,374	619,191	39,642	16,686	9,154	69,416	23,113
.....dollars, 2012	32,299	451,764	37,082	15,499	8,155	71,692	19,069
Average per farm .....dollars, 2017	196,343	447,392	84,525	42,783	41,419	38,650	33,113
.....dollars, 2012	153,078	291,085	66,574	41,111	36,901	39,027	27,010
<b>Farms by value group:</b>							
\$1 to \$9,999 .....farms, 2017	34	181	99	104	56	461	212
.....farms, 2012	31	243	157	126	68	557	234
\$10,000 to \$19,999 .....farms, 2017	25	150	86	94	34	367	158
.....farms, 2012	16	125	98	56	33	454	115
\$20,000 to \$29,999 .....farms, 2017	13	104	66	54	30	287	92
.....farms, 2012	24	155	73	51	51	232	141
\$30,000 to \$49,999 .....farms, 2017	25	109	61	44	30	280	117
.....farms, 2012	24	138	81	42	22	231	89
\$50,000 to \$69,999 .....farms, 2017	18	55	55	32	42	208	55
.....farms, 2012	18	98	37	34	14	118	60
\$70,000 to \$99,999 .....farms, 2017	20	69	22	20	11	67	21
.....farms, 2012	23	79	35	17	16	82	41
\$100,000 to \$199,999 .....farms, 2017	37	171	47	27	7	76	25
.....farms, 2012	22	194	38	42	10	99	23
\$200,000 to \$499,999 .....farms, 2017	35	223	20	11	11	46	18
.....farms, 2012	37	247	26	8	6	56	3
\$500,000 or more .....farms, 2017	19	322	13	4	-	4	-
.....farms, 2012	16	273	12	1	1	8	-
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....farms, 2017	178	1,172	352	313	193	1,337	552
.....farms, 2012	146	1,169	408	259	164	1,267	448
.....number, 2017	606	5,745	616	432	340	2,071	744
.....number, 2012	516	5,403	772	365	304	2,009	598
Tractors .....farms, 2017	162	1,134	350	297	178	1,233	437
.....farms, 2012	145	1,202	392	265	159	1,216	375
.....number, 2017	350	5,328	721	498	339	1,923	586
.....number, 2012	362	4,931	814	480	274	1,969	506
Less than 40 horsepower (PTO) .....farms, 2017	70	384	207	211	122	865	331
.....farms, 2012	57	421	246	187	103	898	295
.....number, 2017	86	552	284	258	168	1,088	401
.....number, 2012	76	697	351	234	134	1,191	369
40 to 99 horsepower (PTO) .....farms, 2017	71	765	218	134	96	479	126
.....farms, 2012	75	809	217	130	83	474	101
.....number, 2017	85	2,488	367	203	158	661	164
.....number, 2012	111	2,372	358	203	123	647	123
100 horsepower (PTO) or more .....farms, 2017	83	592	32	21	6	102	18
.....farms, 2012	87	608	43	24	14	92	14
.....number, 2017	179	2,288	70	37	13	174	21
.....number, 2012	175	1,862	105	43	17	131	14
Grain and bean combines, self-propelled .....farms, 2017	89	236	1	10	-	3	-
.....farms, 2012	79	217	2	10	-	6	-
.....number, 2017	138	320	(D)	14	-	3	-
.....number, 2012	118	323	(D)	14	-	6	-
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	9	151	12	-	-	9	-
.....farms, 2012	6	156	15	4	5	8	-
.....number, 2017	9	193	18	-	-	11	-
.....number, 2012	6	203	17	4	5	11	-
Hay balers .....farms, 2017	33	362	113	84	48	119	34
.....farms, 2012	39	407	145	82	31	103	39
.....number, 2017	40	525	145	93	53	134	36
.....number, 2012	46	579	174	94	36	127	39
<b>2017 INVENTORY</b>							
Manufactured 2013 to 2017:							
Trucks, including pickups .....farms	35	470	41	32	15	207	64
.....number	54	1,140	46	34	19	268	64
Tractors .....farms	27	366	66	26	28	191	99
.....number	35	1,127	69	34	31	219	106
Less than 40 horsepower (PTO) .....farms	11	56	30	22	9	127	71
.....number	11	72	31	29	(D)	134	75
40 to 99 horsepower (PTO) .....farms	12	190	23	1	18	72	26
.....number	12	588	23	(D)	19	78	26
100 horsepower (PTO) or more .....farms	8	181	13	3	2	6	4
.....number	12	467	15	(D)	(D)	7	5
Grain and bean combines .....farms	4	24	-	-	-	-	-
.....number	6	37	-	-	-	-	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	1	37	-	-	-	-	-
.....number	(D)	52	-	-	-	-	-
Hay balers .....farms	2	96	15	8	2	12	-
.....number	(D)	131	15	8	(D)	12	-
Manufactured prior to 2013:							
Trucks, including pickups .....farms	172	1,074	327	290	188	1,229	515
.....number	552	4,605	570	398	321	1,803	680

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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	Kittitas	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment ..... farms, 2017	1,008	750	1,723	782	324	1,192	346
..... 2012	1,006	760	1,647	897	377	1,449	330
..... \$1,000, 2017	90,758	77,313	96,313	182,605	16,971	108,733	28,109
..... 2012	78,059	63,535	79,917	156,074	15,416	106,600	19,989
Average per farm ..... dollars, 2017	90,038	103,084	55,899	233,510	52,381	91,219	81,240
..... 2012	77,593	83,599	48,523	173,996	40,892	73,568	60,572
<b>Farms by value group:</b>							
\$1 to \$9,999 ..... 2017	198	179	392	90	83	287	60
..... 2012	218	173	411	208	128	305	46
\$10,000 to \$19,999 ..... 2017	163	137	319	89	65	146	34
..... 2012	125	170	342	93	56	270	61
\$20,000 to \$29,999 ..... 2017	170	58	178	91	43	128	75
..... 2012	159	92	242	94	50	200	45
\$30,000 to \$49,999 ..... 2017	119	117	282	86	53	143	55
..... 2012	188	109	253	88	61	190	62
\$50,000 to \$69,999 ..... 2017	88	74	188	58	21	133	30
..... 2012	106	57	119	44	34	126	42
\$70,000 to \$99,999 ..... 2017	69	50	129	40	12	90	18
..... 2012	60	43	82	55	18	95	27
\$100,000 to \$199,999 ..... 2017	85	42	158	80	26	140	40
..... 2012	50	44	114	79	15	149	28
\$200,000 to \$499,999 ..... 2017	87	54	60	111	17	95	25
..... 2012	72	53	71	131	12	81	16
\$500,000 or more ..... 2017	29	39	17	137	4	30	9
..... 2012	28	19	13	105	3	33	3
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups ..... farms, 2017	825	575	1,315	573	229	1,018	280
..... 2012	732	557	1,267	633	277	1,139	248
..... number, 2017	1,659	1,312	2,307	2,387	488	2,484	549
..... 2012	1,508	1,249	2,156	2,454	505	2,732	547
Tractors ..... farms, 2017	779	552	1,269	545	212	901	271
..... 2012	769	548	1,264	620	218	1,108	255
..... number, 2017	1,668	1,235	2,478	1,523	319	2,382	567
..... 2012	1,598	1,237	2,421	1,629	350	3,085	490
Less than 40 horsepower (PTO) ..... farms, 2017	451	271	767	213	152	423	168
..... 2012	432	289	823	241	162	566	176
..... number, 2017	554	331	1,002	272	172	605	230
..... 2012	575	407	1,056	301	213	890	241
40 to 99 horsepower (PTO) ..... farms, 2017	446	301	778	309	74	599	165
..... 2012	457	317	723	372	86	741	133
..... number, 2017	759	561	1,210	437	109	1,453	276
..... 2012	705	552	1,147	525	119	1,922	217
100 horsepower (PTO) or more ..... farms, 2017	174	162	150	373	18	142	28
..... 2012	170	143	142	368	13	128	17
..... number, 2017	355	343	266	814	38	324	61
..... 2012	318	278	218	803	18	273	32
Grain and bean combines, self-propelled ..... farms, 2017	26	82	12	298	-	26	-
..... 2012	27	66	31	285	-	36	2
..... number, 2017	28	96	12	465	-	32	-
..... 2012	28	84	42	447	-	46	(D)
Cotton pickers and strippers, self-propelled ..... farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms, 2017	99	70	18	77	-	70	7
..... 2012	115	64	15	66	-	111	12
..... number, 2017	101	75	23	89	-	76	9
..... 2012	131	71	16	73	-	120	16
Hay balers ..... farms, 2017	279	167	425	161	34	351	87
..... 2012	290	182	476	171	53	374	79
..... number, 2017	367	213	547	192	37	417	109
..... 2012	373	224	583	214	66	453	96
<b>2017 INVENTORY</b>							
Manufactured 2013 to 2017:							
Trucks, including pickups ..... farms	133	89	155	106	22	180	43
..... number	168	140	176	158	71	272	58
Tractors ..... farms	148	89	189	91	32	153	38
..... number	191	179	231	121	43	277	43
Less than 40 horsepower (PTO) ..... farms	70	28	67	16	11	40	17
..... number	75	31	73	16	11	53	17
40 to 99 horsepower (PTO) ..... farms	61	57	108	25	8	96	18
..... number	73	105	114	25	8	181	19
100 horsepower (PTO) or more ..... farms	35	20	35	57	13	30	4
..... number	43	43	44	80	24	43	7
Grain and bean combines ..... farms	-	4	-	38	-	-	-
..... number	-	4	-	39	-	-	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	2	1	1	9	-	5	-
..... number	(D)	(D)	(D)	9	-	6	-
Hay balers ..... farms	20	7	53	15	1	43	6
..... number	27	8	61	18	(D)	45	6
Manufactured prior to 2013:							
Trucks, including pickups ..... farms	750	538	1,237	555	223	968	265
..... number	1,491	1,172	2,131	2,229	417	2,212	491

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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	Pend Oreille	Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....farms, 2017	261	1,607	316	1,041	145	1,558	2,425
.....farms, 2012	288	1,478	274	1,074	144	1,438	2,501
.....\$1,000, 2017	12,732	70,537	9,101	134,969	6,043	93,957	191,054
.....\$1,000, 2012	13,110	52,540	7,789	127,804	5,272	57,695	181,650
Average per farm .....dollars, 2017	48,783	43,894	28,800	129,653	41,679	60,306	78,785
.....dollars, 2012	45,520	35,548	28,428	118,998	36,611	40,122	72,631
<b>Farms by value group:</b>							
\$1 to \$9,999 ..... 2017	69	380	108	253	14	329	513
..... 2012	75	446	108	245	27	413	633
\$10,000 to \$19,999 ..... 2017	31	275	66	178	27	304	420
..... 2012	45	302	45	225	37	377	419
\$20,000 to \$29,999 ..... 2017	33	277	39	132	22	212	364
..... 2012	51	223	35	116	20	190	319
\$30,000 to \$49,999 ..... 2017	36	239	34	152	39	264	369
..... 2012	43	190	36	190	32	199	408
\$50,000 to \$69,999 ..... 2017	38	193	33	70	26	167	240
..... 2012	19	108	21	76	12	92	223
\$70,000 to \$99,999 ..... 2017	23	72	16	61	4	86	151
..... 2012	14	115	15	37	6	53	127
\$100,000 to \$199,999 ..... 2017	20	107	19	88	11	126	201
..... 2012	29	66	9	74	6	60	203
\$200,000 to \$499,999 ..... 2017	9	58	1	54	2	41	100
..... 2012	12	24	5	67	4	40	100
\$500,000 or more ..... 2017	2	6	-	53	-	29	67
..... 2012	-	4	-	44	-	14	69
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....farms, 2017	213	1,249	238	783	111	1,219	1,914
.....farms, 2012	226	996	179	723	112	958	1,838
.....number, 2017	405	1,940	337	1,942	172	2,027	3,699
.....number, 2012	413	1,604	298	1,933	158	1,671	3,814
Tractors .....farms, 2017	202	1,135	233	803	110	1,158	1,849
.....farms, 2012	214	980	170	820	112	1,009	1,761
.....number, 2017	394	1,789	378	2,178	181	2,088	3,344
.....number, 2012	441	1,644	276	2,221	145	1,931	3,376
Less than 40 horsepower (PTO) .....farms, 2017	112	840	170	511	88	814	941
.....farms, 2012	117	703	118	517	71	721	992
.....number, 2017	135	1,032	232	693	118	1,016	1,158
.....number, 2012	177	930	145	781	76	969	1,215
40 to 99 horsepower (PTO) .....farms, 2017	139	481	88	481	38	506	1,069
.....farms, 2012	147	410	81	475	44	462	988
.....number, 2017	201	654	127	978	57	777	1,462
.....number, 2012	218	625	114	942	62	741	1,412
100 horsepower (PTO) or more .....farms, 2017	27	78	14	154	6	113	377
.....farms, 2012	23	68	13	157	7	105	395
.....number, 2017	58	103	19	507	6	295	724
.....number, 2012	46	89	17	498	7	221	749
Grain and bean combines, self-propelled .....farms, 2017	3	2	5	33	-	7	202
.....farms, 2012	7	2	4	42	-	9	244
.....number, 2017	3	(D)	5	49	-	10	309
.....number, 2012	7	(D)	5	59	-	13	374
Cotton pickers and strippers, self-propelled .....farms, 2017	-	-	-	-	-	-	-
.....farms, 2012	-	-	-	-	-	-	-
.....number, 2017	-	-	-	-	-	-	-
.....number, 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms, 2017	30	13	2	15	-	10	209
.....farms, 2012	37	4	4	25	-	9	267
.....number, 2017	36	13	(D)	15	-	10	240
.....number, 2012	39	6	4	31	-	15	299
Hay balers .....farms, 2017	107	132	44	199	21	146	691
.....farms, 2012	126	141	49	222	17	175	682
.....number, 2017	130	155	51	237	23	162	815
.....number, 2012	155	168	56	283	20	213	809
<b>2017 INVENTORY</b>							
Manufactured 2013 to 2017:							
Trucks, including pickups .....farms	21	141	23	77	12	183	302
.....number	21	170	25	159	13	220	356
Tractors .....farms	19	178	41	145	31	219	238
.....number	19	200	42	199	31	272	274
Less than 40 horsepower (PTO) .....farms	2	122	20	39	25	146	89
.....number	(D)	130	20	39	25	158	91
40 to 99 horsepower (PTO) .....farms	14	52	21	69	6	69	119
.....number	14	54	22	71	6	80	124
100 horsepower (PTO) or more .....farms	3	16	-	48	-	17	45
.....number	(D)	16	-	89	-	34	59
Grain and bean combines .....farms	-	-	-	2	-	-	17
.....number	-	-	-	(D)	-	-	20
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	-	5	-	4	-	3	9
.....number	-	5	-	4	-	3	10
Hay balers .....farms	11	12	11	21	-	10	57
.....number	11	12	14	21	-	10	64
Manufactured prior to 2013:							
Trucks, including pickups .....farms	201	1,154	219	764	100	1,092	1,746
.....number	384	1,770	312	1,783	159	1,807	3,343

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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	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....							
..... farms, 2017	1,114	1,200	145	903	1,712	1,039	2,952
..... 2012	1,148	1,336	109	943	1,702	1,195	3,143
..... \$1,000, 2017	67,245	70,104	6,635	188,042	163,284	283,781	514,627
..... 2012	56,983	54,065	4,232	165,623	136,904	255,945	373,621
Average per farm .....							
..... dollars, 2017	60,364	58,420	45,757	208,241	95,376	273,129	174,332
..... 2012	49,637	40,468	38,829	175,634	80,437	214,180	118,874
<b>Farms by value group:</b>							
\$1 to \$9,999 .....							
..... 2017	173	271	42	155	430	177	606
..... 2012	257	408	27	224	488	206	848
\$10,000 to \$19,999 .....							
..... 2017	171	196	18	153	299	112	511
..... 2012	229	224	24	122	297	138	562
\$20,000 to \$29,999 .....							
..... 2017	152	207	28	93	263	69	314
..... 2012	159	214	27	117	224	126	383
\$30,000 to \$49,999 .....							
..... 2017	225	196	13	112	237	117	378
..... 2012	144	222	6	124	195	135	371
\$50,000 to \$69,999 .....							
..... 2017	127	122	13	67	117	77	276
..... 2012	126	107	10	75	165	71	243
\$70,000 to \$99,999 .....							
..... 2017	90	57	14	81	96	62	164
..... 2012	87	63	7	69	57	64	178
\$100,000 to \$199,999 .....							
..... 2017	107	95	13	88	118	92	283
..... 2012	88	55	6	70	118	110	231
\$200,000 to \$499,999 .....							
..... 2017	58	42	3	77	97	127	239
..... 2012	55	34	1	71	109	169	198
\$500,000 or more .....							
..... 2017	11	14	1	77	55	206	181
..... 2012	3	9	1	71	49	176	129
<b>SELECTED MACHINERY AND EQUIPMENT</b>							
Trucks, including pickups .....							
..... farms, 2017	933	998	110	646	1,222	828	2,334
..... 2012	917	971	78	663	1,107	933	2,307
..... number, 2017	1,740	1,662	190	2,160	2,464	3,431	7,119
..... 2012	1,718	1,577	116	2,094	2,341	3,544	6,350
Tractors .....							
..... farms, 2017	944	901	106	628	1,270	778	2,353
..... 2012	908	834	93	684	1,216	916	2,406
..... number, 2017	1,764	1,566	195	1,741	2,890	2,209	7,721
..... 2012	1,753	1,413	176	1,733	2,716	2,509	7,110
Less than 40 horsepower (PTO) .....							
..... farms, 2017	447	590	50	320	801	298	1,287
..... 2012	465	546	50	339	694	406	1,310
..... number, 2017	527	750	72	458	1,036	365	2,100
..... 2012	591	671	81	482	895	516	1,921
40 to 99 horsepower (PTO) .....							
..... farms, 2017	585	459	76	316	696	443	1,437
..... 2012	580	400	62	391	719	471	1,547
..... number, 2017	926	712	112	676	1,301	603	4,467
..... 2012	904	621	88	701	1,366	685	4,214
100 horsepower (PTO) or more .....							
..... farms, 2017	184	62	8	228	241	467	449
..... 2012	174	84	5	216	191	553	323
..... number, 2017	311	104	11	607	553	1,241	1,154
..... 2012	258	121	7	550	455	1,308	975
Grain and bean combines, self-propelled .....							
..... farms, 2017	73	2	-	147	16	433	69
..... 2012	107	5	-	171	15	458	73
..... number, 2017	81	(D)	-	218	23	710	87
..... 2012	130	5	-	245	18	761	93
Cotton pickers and strippers, self-propelled .....							
..... farms, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
..... number, 2017	-	-	-	-	-	-	-
..... 2012	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms, 2017	99	8	-	30	61	55	167
..... 2012	121	9	3	31	53	40	177
..... number, 2017	118	8	-	34	71	61	195
..... 2012	132	10	6	37	66	47	191
Hay balers .....							
..... farms, 2017	420	167	43	97	270	202	454
..... 2012	431	210	39	126	271	214	457
..... number, 2017	513	193	53	121	312	235	521
..... 2012	549	257	45	145	315	247	532
<b>2017 INVENTORY</b>							
Manufactured 2013 to 2017:							
Trucks, including pickups .....							
..... farms	109	153	7	158	124	176	541
..... number	116	177	7	330	163	225	1,065
Tractors .....							
..... farms	138	152	13	142	213	116	490
..... number	152	176	14	281	276	148	1,341
Less than 40 horsepower (PTO) .....							
..... farms	67	86	8	57	119	33	168
..... number	74	94	8	71	126	37	312
40 to 99 horsepower (PTO) .....							
..... farms	55	62	5	59	72	44	286
..... number	55	76	(D)	108	87	44	751
100 horsepower (PTO) or more .....							
..... farms	21	5	1	61	46	49	129
..... number	23	6	(D)	102	63	67	278
Grain and bean combines .....							
..... farms	-	-	-	24	-	61	6
..... number	-	-	-	29	-	79	6
Cotton pickers and strippers .....							
..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....							
..... farms	3	-	-	4	10	1	29
..... number	3	-	-	5	10	(D)	46
Hay balers .....							
..... farms	32	14	4	23	25	5	43
..... number	33	14	4	28	28	5	55
Manufactured prior to 2013:							
Trucks, including pickups .....							
..... farms	899	907	103	603	1,152	790	2,161
..... number	1,624	1,485	183	1,830	2,301	3,206	6,054

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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	Washington	Adams	Asotin	Benton	Chelan	Clallam	
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors .....farms	24,307	367	128	939	644	352	
.....number	54,872	1,078	279	2,124	1,930	580	
Less than 40 horsepower (PTO) .....farms	13,558	103	53	590	344	269	
.....number	17,820	125	(D)	771	595	334	
40 to 99 horsepower (PTO) .....farms	13,286	209	71	450	463	125	
.....number	24,997	350	(D)	1,052	1,236	(D)	
100 horsepower (PTO) or more .....farms	5,185	251	65	117	54	28	
.....number	12,055	603	(D)	301	99	(D)	
Grain and bean combines .....farms	2,132	159	38	38	2	2	
.....number	3,121	256	(D)	57	(D)	(D)	
Cotton pickers and strippers .....farms	-	-	-	-	-	-	
.....number	-	-	-	-	-	-	
Forage harvesters, self-propelled .....farms	1,285	19	9	40	7	-	
.....number	1,457	27	10	(D)	7	-	
Hay balers .....farms	5,880	51	36	150	41	79	
.....number	6,975	61	(D)	174	44	89	
Item	Clark	Columbia	Cowlitz	Douglas	Ferry	Franklin	
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors .....farms	1,296	153	267	466	181	574	
.....number	2,128	342	470	1,276	347	2,094	
Less than 40 horsepower (PTO) .....farms	919	72	165	171	81	178	
.....number	1,144	96	213	246	110	258	
40 to 99 horsepower (PTO) .....farms	566	84	146	325	131	322	
.....number	856	124	211	651	197	812	
100 horsepower (PTO) or more .....farms	88	59	25	177	29	328	
.....number	128	122	46	379	40	1,024	
Grain and bean combines .....farms	9	30	6	122	8	83	
.....number	9	(D)	9	182	8	120	
Cotton pickers and strippers .....farms	-	-	-	-	-	-	
.....number	-	-	-	-	-	-	
Forage harvesters, self-propelled .....farms	10	4	2	12	21	58	
.....number	11	5	(D)	14	(D)	66	
Hay balers .....farms	272	33	53	61	103	122	
.....number	316	(D)	63	70	117	161	
Item	Garfield	Grant	Grays Harbor	Island	Jefferson	King	Kitsap
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors .....farms	145	1,049	309	285	165	1,114	355
.....number	315	4,201	652	464	308	1,704	480
Less than 40 horsepower (PTO) .....farms	60	342	179	193	116	768	269
.....number	75	480	253	229	(D)	954	326
40 to 99 horsepower (PTO) .....farms	61	694	198	134	86	424	101
.....number	73	1,900	344	(D)	139	583	138
100 horsepower (PTO) or more .....farms	80	540	30	21	5	97	14
.....number	167	1,821	55	(D)	(D)	167	16
Grain and bean combines .....farms	85	215	1	10	-	3	-
.....number	132	283	(D)	14	-	3	-
Cotton pickers and strippers .....farms	-	-	-	-	-	-	-
.....number	-	-	-	-	-	-	-
Forage harvesters, self-propelled .....farms	8	119	12	-	-	9	-
.....number	(D)	141	18	-	-	11	-
Hay balers .....farms	31	277	105	81	46	107	34
.....number	(D)	394	130	85	(D)	122	36

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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	Kittitas	Klickitat	Lewis	Lincoln	Mason	Okanogan	Pacific
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	700	499	1,176	522	189	837	249
..... number	1,477	1,056	2,247	1,402	276	2,105	524
Less than 40 horsepower (PTO) ..... farms	389	245	715	199	141	386	154
..... number	479	300	929	256	161	552	213
40 to 99 horsepower (PTO) ..... farms	408	268	701	290	69	555	154
..... number	686	456	1,096	412	101	1,272	257
100 horsepower (PTO) or more ..... farms	162	150	128	353	5	126	27
..... number	312	300	222	734	14	281	54
Grain and bean combines ..... farms	26	79	12	266	-	26	-
..... number	28	92	12	426	-	32	-
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	97	69	17	69	-	65	7
..... number	(D)	(D)	(D)	80	-	70	9
Hay balers ..... farms	261	164	392	149	33	318	83
..... number	340	205	486	174	(D)	372	103
Item	Pend Oreille	Pierce	San Juan	Skagit	Skamania	Snohomish	Spokane
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	190	996	214	743	83	1,028	1,698
..... number	375	1,589	336	1,979	150	1,816	3,070
Less than 40 horsepower (PTO) ..... farms	110	732	162	480	64	699	867
..... number	(D)	902	212	654	93	858	1,067
40 to 99 horsepower (PTO) ..... farms	126	439	72	440	34	453	969
..... number	187	600	105	907	51	697	1,338
100 horsepower (PTO) or more ..... farms	27	63	14	139	6	108	358
..... number	(D)	87	19	418	6	261	665
Grain and bean combines ..... farms	3	2	5	31	-	7	188
..... number	3	(D)	5	(D)	-	10	289
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	30	8	2	11	-	7	200
..... number	36	8	(D)	11	-	7	230
Hay balers ..... farms	101	121	35	197	21	139	649
..... number	119	143	37	216	23	152	751
Item	Stevens	Thurston	Wahkiakum	Walla Walla	Whatcom	Whitman	Yakima
<b>2017 INVENTORY - Con.</b>							
Manufactured prior to 2013: - Con.							
Tractors ..... farms	859	797	100	576	1,155	735	2,172
..... number	1,612	1,390	181	1,460	2,614	2,061	6,380
Less than 40 horsepower (PTO) ..... farms	387	518	45	265	701	267	1,160
..... number	453	656	64	387	910	328	1,788
40 to 99 horsepower (PTO) ..... farms	548	406	74	281	659	408	1,342
..... number	871	636	(D)	568	1,214	559	3,716
100 horsepower (PTO) or more ..... farms	173	61	7	207	220	454	389
..... number	288	98	(D)	505	490	1,174	876
Grain and bean combines ..... farms	73	2	-	131	16	391	63
..... number	81	(D)	-	189	23	631	81
Cotton pickers and strippers ..... farms	-	-	-	-	-	-	-
..... number	-	-	-	-	-	-	-
Forage harvesters, self-propelled ..... farms	96	8	-	26	51	54	138
..... number	115	8	-	29	61	(D)	149
Hay balers ..... farms	393	158	41	76	254	198	415
..... number	480	179	49	93	284	230	466