



New Vessel Characteristics  
Washington State  
1st Quarter - 2019



Boat Type	January		February		March	
	Units	%	Units	%	Units	%
Cabin Motorboat	22	13.7%	18	7.4%	41	7.8%
Houseboat	0	0.0%	0	0.0%	0	0.0%
Inflatable	1	0.6%	10	4.1%	24	4.5%
PWC	8	5.0%	33	13.6%	66	12.5%
Open Motorboat	85	52.8%	108	44.6%	244	46.1%
Sail Only	0	0.0%	3	1.2%	3	0.6%
Pontoon Boat	6	3.7%	9	3.7%	30	5.7%
Airboat	0	0.0%	0	0.0%	0	0.0%
Auxiliary Sail	3	1.9%	0	0.0%	3	0.6%
Rowboat	0	0.0%	2	0.8%	4	0.8%
Other	36	22.4%	59	24.4%	114	21.6%
<b>Totals</b>	<b>161</b>	<b>100.0%</b>	<b>242</b>	<b>100.0%</b>	<b>529</b>	<b>100.0%</b>

Boat Type	1st Quarter	
	Units	%
Cabin Motorboat	81	8.7%
Houseboat	0	0.0%
Inflatable	35	3.8%
PWC	107	11.5%
Open Motorboat	437	46.9%
Sail Only	6	0.6%
Pontoon Boat	45	4.8%
Airboat	0	0.0%
Auxiliary Sail	6	0.6%
Rowboat	6	0.6%
Other	209	22.4%
<b>Totals</b>	<b>932</b>	<b>100.0%</b>

2018	
1st Quarter Comparison	
Units	% Change
86	-5.8%
0	no calc
49	-28.6%
92	16.3%
450	-2.9%
3	100.0%
37	21.6%
1	-100.0%
12	-50.0%
13	-53.8%
232	-9.9%
<b>975</b>	<b>-4.4%</b>

Propulsion Type	Units		%	
	Units	%	Units	%
Air Thrust	0	0.0%	0	0.0%
Water Jet	14	8.7%	35	14.5%
Manual	0	0.0%	1	0.4%
Propeller	121	75.2%	173	71.5%
Sail	3	1.9%	1	0.4%
Other	23	14.3%	32	13.2%
<b>Totals</b>	<b>161</b>	<b>100.0%</b>	<b>242</b>	<b>100.0%</b>

Propulsion Type	Units		%	
	Units	%	Units	%
Air Thrust	0	0.0%	0	0.0%
Water Jet	132	14.2%	83	15.7%
Manual	6	0.6%	5	0.9%
Propeller	684	73.4%	390	73.7%
Sail	7	0.8%	3	0.6%
Other	103	11.1%	48	9.1%
<b>Totals</b>	<b>932</b>	<b>100.0%</b>	<b>529</b>	<b>100.0%</b>

Units	% Change
0	no calc
124	6.5%
3	100.0%
663	3.2%
14	-50.0%
171	-39.8%
<b>975</b>	<b>-4.4%</b>

Engine Type	Units		%	
	Units	%	Units	%
Inboard	30	18.6%	58	24.0%
Outboard	115	71.4%	146	60.3%
Pod Drive	0	0.0%	0	0.0%
Sterndrive	3	1.9%	10	4.1%
Other	13	8.1%	28	11.6%
<b>Totals</b>	<b>161</b>	<b>100.0%</b>	<b>242</b>	<b>100.0%</b>

Engine Type	Units		%	
	Units	%	Units	%
Inboard	195	20.9%	107	20.2%
Outboard	605	64.9%	344	65.0%
Pod Drive	0	0.0%	0	0.0%
Sterndrive	35	3.8%	22	4.2%
Other	97	10.4%	56	10.6%
<b>Totals</b>	<b>932</b>	<b>100.0%</b>	<b>529</b>	<b>100.0%</b>

Units	% Change
178	9.6%
643	-5.9%
3	-100.0%
29	20.7%
122	-20.5%
<b>975</b>	<b>-4.4%</b>

Hull Type	Units		%	
	Units	%	Units	%
Aluminum	100	62.1%	109	45.0%
Fiberglass	54	33.5%	117	48.3%
Plastic	4	2.5%	6	2.5%
Rubber/Vinyl/Canvas	1	0.6%	7	2.9%
Steel	1	0.6%	0	0.0%
Wood	1	0.6%	3	1.2%
Other	0	0.0%	0	0.0%
<b>Totals</b>	<b>161</b>	<b>100.0%</b>	<b>242</b>	<b>100.0%</b>

Hull Type	Units		%	
	Units	%	Units	%
Aluminum	456	48.9%	247	46.7%
Fiberglass	410	44.0%	239	45.2%
Plastic	31	3.3%	21	4.0%
Rubber/Vinyl/Canvas	26	2.8%	18	3.4%
Steel	1	0.1%	0	0.0%
Wood	5	0.5%	1	0.2%
Other	3	0.3%	3	0.6%
<b>Totals</b>	<b>932</b>	<b>100.0%</b>	<b>529</b>	<b>100.0%</b>

Units	% Change
494	-7.7%
406	1.0%
27	14.8%
33	-21.2%
1	0.0%
8	-37.5%
6	-50.0%
<b>975</b>	<b>-4.4%</b>

Fuel Type	Units		%	
	Units	%	Units	%
Diesel	11	6.8%	9	3.7%
Electric	2	1.2%	2	0.8%
Gasoline	142	88.2%	220	90.9%
Propane/Liquified Gas	0	0.0%	0	0.0%
Steam	0	0.0%	0	0.0%
Hybrid	0	0.0%	0	0.0%
None	0	0.0%	0	0.0%
Other	6	3.7%	11	4.5%
<b>Totals</b>	<b>161</b>	<b>100.0%</b>	<b>242</b>	<b>100.0%</b>

Fuel Type	Units		%	
	Units	%	Units	%
Diesel	31	3.3%	11	2.1%
Electric	6	0.6%	2	0.4%
Gasoline	870	93.3%	508	96.0%
Propane/Liquified Gas	0	0.0%	0	0.0%
Steam	0	0.0%	0	0.0%
Hybrid	0	0.0%	0	0.0%
None	0	0.0%	0	0.0%
Other	25	2.7%	8	1.5%
<b>Totals</b>	<b>932</b>	<b>100.0%</b>	<b>529</b>	<b>100.0%</b>

Units	% Change
40	-22.5%
6	0.0%
887	-1.9%
0	no calc
0	no calc
0	no calc
0	no calc
0	no calc
42	-40.5%
<b>975</b>	<b>-4.4%</b>

Source: Washington Department of Licensing and Washington Sea Grant Program