



New Vessel Characteristics
Washington State
4th Quarter - 2018



Boat Type	October		November		December	
	Units	%	Units	%	Units	%
Cabin Motorboat	30	12.6%	17	12.2%	26	19.0%
Houseboat	1	0.4%	0	0.0%	0	0.0%
Inflatable	13	5.5%	5	3.6%	12	8.8%
PWC	23	9.7%	7	5.0%	11	8.0%
Open Motorboat	115	48.3%	70	50.4%	60	43.8%
Pontoon Boat	8	3.4%	3	2.2%	4	2.9%
Airboat	0	0.0%	0	0.0%	0	0.0%
Auxiliary Sail	1	0.4%	1	0.7%	2	1.5%
Sail Only	1	0.4%	1	0.7%	1	0.7%
Rowboat*	8	3.4%	7	5.0%	1	0.7%
Paddlecraft*	1	0.4%	0	0.0%	0	0.0%
Other	37	15.5%	28	20.1%	20	14.6%
Totals	238	100.0%	139	100.0%	137	100.0%

Boat Type	4th Quarter	
	Units	%
Cabin Motorboat	73	14.2%
Houseboat	1	0.2%
Inflatable	30	5.8%
PWC	41	8.0%
Open Motorboat	245	47.7%
Pontoon Boat	15	2.9%
Airboat	0	0.0%
Auxiliary Sail	4	0.8%
Sail Only	3	0.6%
Rowboat	16	3.1%
Paddlecraft	1	0.2%
Other	85	16.5%
Totals	514	100.0%

2017-2018	
4th Quarter Comparison	
Units	% Change
67	9.0%
0	no calc
35	-14.3%
45	-8.9%
256	-4.3%
1	1400.0%
28	-100.0%
0	no calc
7	-57.1%
5	220.0%
1	0.0%
109	-22.0%
554	-7.2%

Propulsion Type	October		November		December	
	Units	%	Units	%	Units	%
Air Thrust	0	0.0%	0	0.0%	0	0.0%
Water Jet	27	11.3%	10	7.2%	13	9.5%
Manual	4	1.7%	2	1.4%	1	0.7%
Propeller	160	67.2%	112	80.6%	111	81.0%
Sail	1	0.4%	1	0.7%	2	1.5%
Other	46	19.3%	14	10.1%	10	7.3%
Totals	238	100.0%	139	100.0%	137	100.0%

Propulsion Type	4th Quarter	
	Units	%
Air Thrust	0	0.0%
Water Jet	50	9.7%
Manual	7	1.4%
Propeller	383	74.5%
Sail	4	0.8%
Other	70	13.6%
Totals	514	100.0%

Units	% Change
0	no calc
67	-25.4%
3	133.3%
397	-3.5%
7	-42.9%
80	-12.5%
554	-7.2%

Engine Type	October		November		December	
	Units	%	Units	%	Units	%
Inboard	60	25.2%	26	18.7%	28	20.4%
Outboard	152	63.9%	99	71.2%	94	68.6%
Pod Drive	2	0.8%	0	0.0%	0	0.0%
Stern Drive	5	2.1%	2	1.4%	2	1.5%
Other	19	8.0%	12	8.6%	13	9.5%
Totals	238	100.0%	139	100.0%	137	100.0%

Engine Type	4th Quarter	
	Units	%
Inboard	114	22.2%
Outboard	345	67.1%
Pod Drive	2	0.4%
Stern Drive	9	1.8%
Other	44	8.6%
Totals	514	100.0%

Units	% Change
118	-3.4%
354	-2.5%
0	no calc
11	-18.2%
71	-38.0%
554	-7.2%

Hull Type	October		November		December	
	Units	%	Units	%	Units	%
Aluminum	122	51.3%	82	59.0%	62	45.3%
Fiberglass	85	35.7%	45	32.4%	60	43.8%
Plastic	15	6.3%	4	2.9%	4	2.9%
Rubber/Vinyl/Canvas	12	5.0%	2	1.4%	7	5.1%
Steel	1	0.4%	1	0.7%	0	0.0%
Wood	3	1.3%	3	2.2%	3	2.2%
Other	0	0.0%	2	1.4%	1	0.7%
Totals	238	100.0%	139	100.0%	137	100.0%

Hull Type	4th Quarter	
	Units	%
Aluminum	266	51.8%
Fiberglass	190	37.0%
Plastic	23	4.5%
Rubber/Vinyl/Canvas	21	4.1%
Steel	2	0.4%
Wood	9	1.8%
Other	3	0.6%
Totals	514	100.0%

Units	% Change
292	-8.9%
206	3.4%
25	76.0%
25	-16.0%
0	no calc
3	200.0%
3	0.0%
554	-7.2%

Fuel Type	October		November		December	
	Units	%	Units	%	Units	%
Diesel	17	7.1%	8	5.8%	10	7.3%
Electric	5	2.1%	5	3.6%	3	2.2%
Gasoline	206	86.6%	118	84.9%	120	87.6%
Propane/Liquified Gas	0	0.0%	0	0.0%	0	0.0%
Steam	0	0.0%	0	0.0%	0	0.0%
Hybrid	0	0.0%	0	0.0%	0	0.0%
None	0	0.0%	0	0.0%	0	0.0%
Other	10	4.2%	8	5.8%	4	2.9%
Totals	238	100.0%	139	100.0%	137	100.0%

Fuel Type	4th Quarter	
	Units	%
Diesel	35	6.8%
Electric	13	2.5%
Gasoline	444	86.4%
Propane/Liquified Gas	0	0.0%
Steam	0	0.0%
Hybrid	0	0.0%
None	0	0.0%
Other	22	4.3%
Totals	514	100.0%

Units	% Change
29	20.7%
7	85.7%
492	-9.8%
0	no calc
0	no calc
0	no calc
0	no calc
0	no calc
26	-15.4%
554	-7.2%

Source: Washington Department of Licensing and Washington Sea Grant Program