

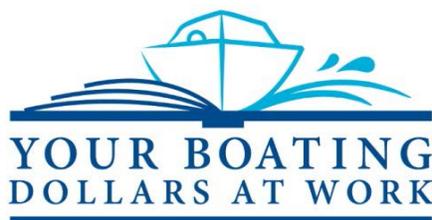
# Wisconsin PFD Wear Rates and Comparative National Data



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*Promoting and Improving Health*

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### WISCONSIN - PFD WEAR RATE REPORT BY YEAR GROUPS (2006 to 2017)

Age	Boat Types	2006-08		2009-11		2012-14		2015-17	
		(%)	(N)	(%)	(N)	(%)	(N)	(%)	(N)
ADULT (18+)	POWER BOATS (NO PWCS)	4.7%	1633	3.6%	1937	3.3%	1953	3.7%	3088
	SAIL CRAFT	41.2%	827	53.7%	860	40.4%	422	64.5%	731
	PADDLE CRAFT	24.5%	246	44.8%	516	29.5%	632	46.5%	1527
TEEN (13-17)	POWER BOATS (NO PWCS)	15.9%	85	17.5%	74	25.3%	86	21.6%	152
	SAIL CRAFT	76.0%	108	.	.	76.4%	30	70.7%	33
	PADDLE CRAFT	.	.	78.7%	40	34.8%	36	80.9%	72
YOUTH (<13)	POWER BOATS (NO PWCS)	89.3%	124	82.8%	161	84.5%	140	88.3%	284
	SAIL CRAFT	99.8%	42	.	.	84.5%	25	89.3%	29
	PADDLE CRAFT	.	.	100.5%	23	97.3%	39	94.9%	23

(Cells with observations less than or equal to 15 are removed from report)

### NATIONAL PFD WEAR RATE COMPARISON

Age	Boat Types	2006-08		2009-11		2012-14		2015-17	
		(%)	(N)	(%)	(N)	(%)	(N)	(%)	(N)
ADULT (18+)	POWER BOATS (NO PWCS)	4.3%	80216	4.0%	90243	4.5%	83613	5.2%	79249
	SAIL CRAFT	23.7%	9575	22.2%	10300	24.4%	8923	28.1%	7626
	PADDLE CRAFT	45.1%	4633	38.8%	6035	54.5%	6591	53.4%	8416
TEEN (13-17)	POWER BOATS (NO PWCS)	27.7%	6330	34.6%	5487	33.8%	4900	35.2%	4465
	SAIL CRAFT	52.7%	500	55.0%	346	59.0%	382	59.0%	293
	PADDLE CRAFT	57.5%	596	60.9%	506	62.2%	553	80.6%	679
YOUTH (<13)	POWER BOATS (NO PWCS)	85.3%	9571	90.3%	9682	88.0%	9292	87.3%	7450
	SAIL CRAFT	87.4%	415	86.4%	380	85.5%	357	86.3%	224
	PADDLE CRAFT	95.5%	480	89.9%	454	89.9%	595	94.0%	667

### WISCONSIN - PFD WEAR RATE REPORT BY YEAR (2014-2017)

Age	Boat Types	2012		2013		2014		2015		2016		2017	
		(%)	(N)	(%)	(N)	(%)	(N)	(%)	(N)	(%)	(N)	(%)	(N)
ADULT (18+)	POWER BOATS (NO PWCS)	3.0%	492	4.9%	548	2.6%	913	3.3%	1330	3.6%	808	4.3%	950
	SAIL CRAFT	31.2%	150	44.1%	126	47.0%	146	49.6%	348	63.3%	149	87.4%	234
	PADDLE CRAFT	33.2%	118	22.7%	255	34.6%	259	49.2%	495	41.1%	543	49.8%	489
TEEN (13-17)	POWER BOATS (NO PWCS)	26.2%	49	5.3%	20	47.0%	17	11.5%	62	31.3%	29	26.5%	61
	SAIL CRAFT	68.3%	22	.	.	.	.	.	.	.	.	.	.
	PADDLE CRAFT	.	.	8.2%	20	.	.	.	.	77.6%	39	92.3%	20
YOUTH (<13)	POWER BOATS (NO PWCS)	82.8%	44	77.0%	49	93.8%	47	85.9%	136	88.1%	72	93.0%	76
	SAIL CRAFT	87.6%	16	.	.	.	.	.	.	.	.	.	.
	PADDLE CRAFT	99.8%	16	93.7%	17	.	.	.	.	.	.	.	.

(Cells with observations less than or equal to 15 are removed from report)

### NATIONAL PFD WEAR RATE COMPARISON

Age	Boat Types	2012		2013		2014		2015		2016		2017	
		(%)	(N)										
ADULT (18+)	POWER BOATS (NO PWCS)	4.1%	27894	3.8%	26830	5.6%	28889	5.3%	26506	4.2%	26888	6.3%	25855
	SAIL CRAFT	21.1%	3297	27.0%	2840	25.6%	2786	30.3%	2800	26.2%	2557	27.4%	2269
	PADDLE CRAFT	57.0%	1999	52.3%	1787	54.2%	2805	52.9%	2858	51.2%	2798	56.4%	2760
TEEN (13-17)	POWER BOATS (NO PWCS)	31.4%	1727	32.4%	1596	37.9%	1577	31.6%	1415	32.4%	1326	40.3%	1724
	SAIL CRAFT	63.5%	182	54.6%	102	56.2%	98	52.7%	91	63.5%	118	59.0%	84
	PADDLE CRAFT	57.1%	238	58.2%	164	74.4%	151	80.4%	181	76.2%	230	84.9%	268
YOUTH (<13)	POWER BOATS (NO PWCS)	87.6%	3122	87.2%	2951	89.2%	3219	87.8%	2623	85.2%	2432	88.9%	2395
	SAIL CRAFT	84.5%	131	85.3%	118	86.9%	108	83.1%	79	90.9%	82	84.4%	63
	PADDLE CRAFT	83.7%	230	93.4%	182	94.6%	183	97.0%	198	93.0%	243	91.3%	226