

PORT WASHINGTON, WI, United States of America

Annual Climatic Design Data (2006–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.3881N	87.8667W	591	14.39	-3.1	86.8	22.1	NE

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	2	3	6	7	6	5	4	3	2	2

Prevailing Wind #1

DIR	WNW	WNW	WNW	NE	NE	NE	W	W	W	WNW	WNW	WNW
%OCC	22	20	13	16	16	17	13	12	12	16	15	17
AVG mph	8.9	8.7	7.6	12.6	9.6	7.8	6.3	5.9	5.9	7.6	7.9	8.2
MED mph	9.0	8.5	6.8	12.3	9.3	6.8	5.6	5.2	4.9	6.6	7.0	7.8

Prevailing Wind #2

DIR	W	W	NW	WNW	S	S	S	WNW	WNW	W	W	W
%OCC	15	14	11	10	12	11	12	12	11	15	14	14
AVG mph	8.3	8.4	7.2	8.6	6.3	6.0	5.8	6.4	6.3	7.2	7.4	8.0
MED mph	7.6	7.4	6.6	7.9	5.9	5.6	5.4	5.9	5.7	5.9	6.2	7.0

Prevailing Wind #3

DIR	NW	NW	W	S	NNE	WNW	WNW	S	S	WSW	WSW	WSW
%OCC	13	12	10	9	9	9	11	10	9	10	11	11
AVG mph	8.4	7.7	7.4	7.4	10.4	7.3	6.8	6.2	6.9	7.9	7.1	7.9
MED mph	8.7	7.2	6.0	6.8	9.9	6.5	6.3	5.9	6.1	6.7	6.0	6.6

Prevailing Wind #4

DIR	WSW	WSW	NE	NNE	W	W	WSW	WSW	SSW	NW	SSW	NW
%OCC	12	10	9	8	7	8	9	9	8	8	11	10
AVG mph	8.4	8.4	12.4	11.1	7.4	6.9	6.7	6.3	5.9	6.8	6.9	7.5
MED mph	8.0	7.2	12.3	11.0	6.4	5.8	6.0	5.5	5.7	6.3	6.4	6.7