

NORTHPORT PIER AT DEATHS DOOR, WI, United States of America

Annual Climatic Design Data (2006–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
45.2909N	86.9768W	188	99.09	-18.9	27.6	13.4	NNW

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	18	14	6	7	8	7	6	5	4	3	3

Prevailing Wind #1

DIR	WNW	NW	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	WNW
%OCC	14	11	12	15	18	19	20	15	17	14	14	13
AVG m/s	5.1	6.9	4.0	3.9	3.9	3.5	3.3	3.0	3.4	3.5	3.9	5.1
MED m/s	4.7	6.9	3.9	3.7	3.9	3.3	3.0	2.7	3.1	3.1	3.7	4.7

Prevailing Wind #2

DIR	NW	WNW	NW	SE	SE	SE	SE	SE	S	WNW	WNW	NW
%OCC	12	10	10	11	14	14	12	10	10	10	12	10
AVG m/s	7.7	4.4	5.0	4.0	3.6	3.3	3.4	3.4	2.8	5.3	5.7	7.4
MED m/s	7.9	4.2	4.4	3.8	3.2	2.9	3.2	3.1	2.2	5.1	5.4	7.3

Prevailing Wind #3

DIR	NNW	NNW	NNW	NW	NW	NNW	S	NNW	NNW	NW	NW	W
%OCC	9	8	9	11	10	8	10	8	9	10	11	9
AVG m/s	8.4	7.6	6.4	4.9	4.1	4.9	2.2	5.3	7.6	7.0	8.2	3.4
MED m/s	8.4	7.7	6.2	4.4	3.4	4.6	2.0	4.8	7.5	7.1	8.2	3.2

Prevailing Wind #4

DIR	W	W	WNW	NNW	NNW	S	NNW	S	SE	NNW	S	NNW
%OCC	9	8	9	8	9	8	7	8	8	7	10	9
AVG m/s	3.1	3.1	3.9	6.4	6.4	2.6	5.6	1.8	3.8	8.2	2.5	8.1
MED m/s	2.8	2.8	3.9	5.7	6.1	2.3	5.0	1.7	3.6	8.0	2.1	7.5