

NEWPORT SOUTH BEACH HARBOR, OR, United States of America

Annual Climatic Design Data (2005–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
44.6256N	124.0450W	7	14.69	31.7	69.6	23.3	NNW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	4	5	7	9	7	5	6	3	2

Prevailing Wind #1

DIR	E	E	E	E	NNW	NNW	NNW	NNW	ESE	ESE	E	E
%OCC	27	22	15	12	17	22	26	20	13	17	24	26
AVG mph	10.6	9.0	7.6	6.1	12.0	12.9	13.2	12.6	5.4	6.5	9.1	10.0
MED mph	10.4	8.0	6.5	5.7	11.8	12.5	13.3	12.7	5.0	6.0	8.6	9.7

Prevailing Wind #2

DIR	ESE	ESE	ESE	ESE	NW	NW	NW	NW	NNW	E	ESE	ESE
%OCC	21	19	13	12	13	13	15	13	12	17	18	22
AVG mph	8.8	7.9	7.5	6.2	9.4	9.6	9.5	9.1	11.8	6.7	8.0	8.6
MED mph	8.6	6.9	6.8	5.9	9.1	9.5	9.1	9.1	11.9	5.9	7.4	8.6

Prevailing Wind #3

DIR	SSW	SSW	SSW	NNW	E	SSW	N	ESE	E	SSW	SSW	SSW
%OCC	11	8	13	10	9	8	7	8	11	11	11	10
AVG mph	13.7	11.6	11.7	12.0	5.5	8.9	7.4	4.4	5.2	11.2	13.1	14.0
MED mph	12.8	11.3	11.1	11.8	4.9	9.0	6.2	4.3	4.6	11.1	12.7	13.6

Prevailing Wind #4

DIR	S	SE	S	SSW	SSW	ESE	ESE	W	SSW	S	S	S
%OCC	7	6	8	9	8	7	6	7	9	7	9	6
AVG mph	12.1	6.9	11.3	11.3	10.0	4.5	4.2	4.7	9.6	9.8	12.5	13.2
MED mph	11.5	6.2	10.7	11.2	9.7	4.3	4.2	4.6	9.4	9.4	11.9	12.5