

NEWPORT SOUTH BEACH JETTY, OR, United States of America

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
44.6130N	124.0670W	30	14.68	32.0	65.4	41.0	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	2	3	4	5	4	2	1	1

Prevailing Wind #1

DIR	E	E	E	NNW	NNW	NNW	NNW	NNW	NNW	ENE	E	E
%OCC	26	22	13	13	21	24	29	26	19	14	22	28
AVG mph	10.6	10.2	8.0	17.1	16.0	14.5	14.2	13.6	14.2	7.0	9.1	10.4
MED mph	10.1	9.1	6.7	16.1	14.8	13.9	14.2	13.2	13.0	6.1	8.2	9.5

Prevailing Wind #2

DIR	ENE	ENE	SSW	SSW	N	N	N	N	S	S	ENE	ENE
%OCC	16	16	13	12	11	15	21	17	13	14	14	17
AVG mph	10.5	9.8	19.9	18.2	15.5	14.6	14.0	12.9	12.5	17.1	8.8	10.5
MED mph	10.0	8.8	18.5	17.0	15.1	14.3	13.4	12.0	11.3	16.1	8.0	9.7

Prevailing Wind #3

DIR	S	SSW	S	E	SSW	SSW	S	S	N	E	S	S
%OCC	11	10	10	10	10	9	9	10	11	13	14	9
AVG mph	22.2	21.2	20.9	6.8	14.3	11.1	9.6	11.2	12.2	7.3	21.8	24.2
MED mph	21.6	19.8	19.3	6.0	12.7	10.1	8.9	9.4	10.8	6.2	20.4	24.2

Prevailing Wind #4

DIR	SSW	S	ENE	ENE	NW	S	SSW	SSW	SSW	SSW	SSW	SSW
%OCC	11	8	10	9	8	9	9	9	11	11	11	9
AVG mph	22.8	23.0	7.6	6.6	10.6	12.5	8.2	8.8	11.2	15.5	20.9	24.1
MED mph	21.9	21.2	6.4	5.8	9.8	11.4	6.8	6.9	10.0	14.7	19.3	23.9