

CRESCENT CITY HARBOR, CA, United States of America

Annual Climatic Design Data (2008–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
41.7460N	124.1840W	5	101.27	1.7	19.7	13.0	SSE

Monthly Winds (2008–2019)

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

Prevailing Wind #1

DIR	NE	SSE	SSE	NNW	S	N	S	S	S	SSE	SSE	SSE
%OCC	14	15	16	14	14	18	20	19	15	14	15	17
AVG m/s	2.3	7.7	7.7	5.6	5.0	5.3	4.1	4.0	4.1	5.1	6.9	8.8
MED m/s	2.2	7.5	7.7	5.3	4.9	5.5	4.1	3.8	4.0	4.8	6.8	8.6

Prevailing Wind #2

DIR	SSE	N	S	N	NNW	S	SSW	SSW	SSE	N	NE	NE
%OCC	14	12	16	13	13	14	16	14	14	14	13	15
AVG m/s	7.2	3.0	7.0	4.0	5.0	4.5	2.4	2.3	4.0	3.3	2.2	2.3
MED m/s	6.7	2.7	6.9	3.9	4.9	4.3	2.1	2.0	3.4	2.9	2.2	2.3

Prevailing Wind #3

DIR	S	S	N	S	N	NNW	N	N	N	S	S	S
%OCC	12	12	9	12	12	14	10	10	13	13	12	12
AVG m/s	6.2	6.6	3.2	5.5	4.0	5.3	4.0	3.3	3.5	4.7	6.0	7.5
MED m/s	5.7	6.3	2.7	5.2	3.4	5.1	2.9	2.2	2.8	4.5	5.6	7.5

Prevailing Wind #4

DIR	NNE	NE	NE	SSE	SSE	SSW	SSE	SSE	SSW	NNW	N	NNE
%OCC	9	10	8	10	9	9	8	9	8	9	9	10
AVG m/s	1.9	2.2	1.9	5.7	5.0	2.4	3.3	3.2	2.1	4.4	2.6	2.2
MED m/s	1.9	2.1	1.9	5.4	4.8	2.1	2.8	2.7	1.8	4.1	2.2	2.0