

BLUNTS REEF BUOY 46030, CA, United States of America

Annual Climatic Design Data (1986–2002)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
40.423N	124.525W	10	14.69	41.7	61.0	35.2	SSE

Monthly Winds (1986–2002)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	2	3	1	2	3	3	4	3	2	2
Prevailing Wind #1												
DIR	SSE	SSE	N	N	N	N	N	N	N	N	N	SSE
%OCC	26	25	23	27	37	47	52	44	37	36	22	21
AVG mph	21.9	21.3	18.1	16.0	17.1	16.4	15.7	15.6	14.3	14.5	14.6	20.9
MED mph	21.8	21.0	18.2	16.6	17.7	16.7	16.2	16.1	15.0	15.0	15.1	20.3
Prevailing Wind #2												
DIR	N	N	SSE	SSE	SSE	NNE	NNE	NNE	NNE	NNE	SSE	N
%OCC	16	15	21	18	14	20	19	18	15	17	21	18
AVG mph	17.3	16.2	20.8	16.3	16.9	15.1	15.1	14.5	13.3	13.5	19.0	16.5
MED mph	17.6	16.8	21.0	16.5	17.2	15.7	15.9	15.3	14.2	14.4	18.2	16.8
Prevailing Wind #3												
DIR	SE	SE	NNE	NNE	NNE	NNW	NNW	NNW	NNW	SSE	NNE	NNE
%OCC	12	11	11	11	14	13	14	14	12	13	16	14
AVG mph	19.3	19.0	14.5	12.9	15.2	14.4	13.4	13.9	12.4	15.5	12.6	13.8
MED mph	18.4	17.8	15.5	13.6	16.2	14.9	14.2	14.6	13.2	16.0	13.4	14.2
Prevailing Wind #4												
DIR	NNE	NNE	NNW	NNW	NNW	SSE	SSE	SSE	SSE	NNW	SE	SE
%OCC	11	10	9	10	13	5	3	6	11	11	10	11
AVG mph	13.9	12.6	16.5	13.1	14.9	11.8	8.5	12.2	11.0	12.1	16.5	15.2
MED mph	14.7	13.5	15.9	13.4	15.8	11.8	6.6	12.3	11.5	12.4	14.5	14.1