

BODEGA BAY BUOY 46013, CA, United States of America**Annual Climatic Design Data (1994–2018)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
38.253N	123.303W	0	101.33	7.4	16.7	15.5	NW

Monthly Winds (1994–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	2	1	1	1	2	3	2	4	3	2	1
Prevailing Wind #1												
DIR	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
%OCC	18	28	37	45	55	52	44	46	43	41	30	21
AVG m/s	7.8	8.5	9.0	9.5	10.4	10.6	8.8	8.4	7.6	7.8	7.7	7.9
MED m/s	8.0	8.7	9.2	9.6	10.4	11.0	9.0	8.7	7.7	7.8	7.7	7.8
Prevailing Wind #2												
DIR	E	NNW	NNW	WNW	WNW	WNW	WNW	WNW	WNW	NNW	NNW	NNW
%OCC	13	13	13	11	16	15	17	17	15	13	15	16
AVG m/s	5.9	7.0	7.3	6.0	7.3	7.4	6.1	6.1	5.3	5.6	6.1	7.1
MED m/s	6.0	6.8	7.1	6.0	7.2	7.4	5.9	5.9	5.2	5.6	6.0	7.1
Prevailing Wind #3												
DIR	NNW	SE	WNW	NNW	NNW	NNW	NNW	NNW	NNW	WNW	E	E
%OCC	13	8	8	10	8	9	8	9	10	11	7	11
AVG m/s	6.2	6.7	5.8	7.7	8.1	7.9	6.3	6.1	5.2	5.0	4.4	5.4
MED m/s	6.2	6.6	5.7	7.4	8.0	8.2	6.7	6.4	5.4	4.0	3.9	5.6
Prevailing Wind #4												
DIR	SE	SSE	SSE	SSE	SE	W	SE	W	W	SSE	SE	ENE
%OCC	8	7	7	5	4	4	4	4	4	5	7	7
AVG m/s	6.8	7.3	6.6	5.2	4.9	3.2	2.8	3.1	2.9	4.2	6.0	5.2
MED m/s	6.6	6.9	6.7	5.1	4.9	2.8	2.6	2.6	2.5	3.2	6.2	5.5