

PT ARGUELLO BUOY 46023, United States of America

Annual Climatic Design Data (1994–2010)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.714N	120.967W	0	101.33	8.9	18.8	15.4	NNW

Monthly Winds (1994–2010)

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

Prevailing Wind #1

DIR	NNW	NNW	NNW	NNW	NNW	NNW	NW	NW	NW	NW	NNW	NNW
%OCC	20	22	33	36	38	37	37	40	36	33	27	23
AVG m/s	7.6	7.9	8.9	9.1	8.7	8.6	7.5	7.7	7.4	7.5	7.8	7.8
MED m/s	7.8	8.2	9.1	9.2	8.8	8.8	7.7	8.0	7.4	7.3	8.1	8.0

Prevailing Wind #2

DIR	NW	NW	NW	NW	NW	NW	NNW	NNW	NNW	NNW	NW	NW
%OCC	18	18	25	26	29	32	35	34	29	29	24	21
AVG m/s	7.6	7.7	8.7	8.9	8.7	8.2	7.3	6.9	6.7	7.3	8.0	8.0
MED m/s	7.8	7.9	8.9	8.8	8.8	8.3	7.6	7.2	6.6	7.2	8.2	8.3

Prevailing Wind #3

DIR	N	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	N	N
%OCC	10	9	11	11	13	12	12	11	13	11	10	12
AVG m/s	6.1	7.0	8.1	8.5	9.0	6.8	6.7	6.9	6.2	6.9	5.9	6.4
MED m/s	6.5	7.2	8.2	8.3	9.5	6.4	6.7	6.8	6.1	6.4	6.1	6.7

Prevailing Wind #4

DIR	WNW	N	N	N	N	N	N	N	N	N	WNW	WNW
%OCC	10	8	8	6	5	4	5	5	6	8	9	7
AVG m/s	7.2	6.1	6.2	5.7	5.1	4.7	5.0	5.3	4.6	5.0	6.8	6.7
MED m/s	7.6	6.5	6.4	5.8	5.4	5.1	5.2	5.5	3.9	5.1	6.8	6.5