

PUYSEGUR POINT, New Zealand

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
46.156S	166.613E	144	14.62	38.1	68.7	49.3	NNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	0	1	0	1	5	5	5	5	5	1

Prevailing Wind #1

DIR	NNW	N	NNW	N	N	NNE	N	N	N	NNW	NNW	NNW
%OCC	17	17	15	17	16	14	16	15	17	17	16	17
AVG mph	30.3	23.6	29.7	22.1	21.1	10.6	20.4	20.2	24.9	30.9	31.4	28.7
MED mph	30.5	22.8	29.7	20.6	20.2	10.1	18.8	18.6	23.7	30.9	31.6	29.1

Prevailing Wind #2

DIR	N	NNW	N	NNW	NNW	N	NNE	NNW	NNW	N	N	N
%OCC	15	17	15	17	15	13	13	13	15	15	14	15
AVG mph	26.9	28.9	23.0	28.7	30.2	20.2	12.0	29.1	30.4	24.9	26.3	24.3
MED mph	26.2	29.3	22.1	28.7	30.2	18.6	11.4	29.0	30.4	22.9	25.9	24.0

Prevailing Wind #3

DIR	NW	NW	NW	SE	NNE	NNW	SE	NNE	NW	NW	NW	NW
%OCC	15	12	12	9	11	11	10	12	10	12	13	14
AVG mph	23.6	22.9	24.9	13.0	11.2	30.9	12.9	11.7	24.5	24.5	24.0	23.2
MED mph	23.6	23.2	24.9	12.9	10.9	31.5	12.4	10.8	24.7	24.7	24.5	23.7

Prevailing Wind #4

DIR	SSE	SSE	SE	NW	SE	SE	NNW	SE	NNE	SSE	SSE	SSE
%OCC	12	11	11	9	10	9	9	10	8	8	9	11
AVG mph	13.7	11.9	13.0	23.8	12.6	11.3	30.5	12.1	11.4	12.1	13.2	12.1
MED mph	13.0	11.0	13.0	23.3	12.0	11.0	30.6	11.9	10.2	11.3	12.5	11.1