

PORTLAND CASHMORE, Australia**Annual Climatic Design Data (1995–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
38.3147S	141.4706E	267	14.55	37.8	87.2	27.0	W

Monthly Winds (1995–2019)

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

Prevailing Wind #1

DIR	SE	SE	SE	N	N	N	N	N	N	W	W	W
%OCC	13	14	10	11	16	19	19	15	12	13	12	12
AVG mph	11.4	11.2	10.5	8.8	9.2	9.5	10.2	10.2	10.5	16.6	16.2	16.0
MED mph	11.5	11.2	10.4	8.1	8.4	8.6	9.2	9.3	9.4	16.4	16.1	15.9

Prevailing Wind #2

DIR	ESE	ESE	W	WSW	NNW	NNW	NNW	NNW	WSW	WSW	WSW	WSW
%OCC	10	10	9	8	11	16	17	14	12	11	11	11
AVG mph	10.6	10.4	14.0	11.7	11.4	11.5	12.2	12.2	14.5	14.0	13.4	13.5
MED mph	10.4	10.2	13.8	11.1	10.9	10.9	11.7	11.9	14.0	13.5	13.2	13.2

Prevailing Wind #3

DIR	WSW	SSE	ESE	W	WSW	WSW	W	W	W	WNW	SE	SE
%OCC	8	9	8	8	9	8	9	10	12	9	8	8
AVG mph	12.9	9.4	10.1	13.6	13.2	12.9	17.3	17.1	16.6	17.3	10.9	10.8
MED mph	13.0	9.5	9.9	12.9	12.6	12.1	17.5	17.3	16.2	17.3	10.6	10.8

Prevailing Wind #4

DIR	SSE	S	WSW	WNW	W	NNE	WSW	WSW	WNW	N	E	ESE
%OCC	8	9	8	7	9	7	9	9	10	8	8	8
AVG mph	9.8	9.9	12.8	13.8	15.5	8.8	15.2	14.1	16.7	10.4	9.2	9.9
MED mph	9.7	9.8	12.5	13.6	15.2	7.9	14.7	13.7	16.3	9.4	9.1	9.9