

CAPE NELSON, Australia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
38.4306S	141.5436E	153	14.61	42.9	84.8	31.2	W

Monthly Winds (1996–2019)

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

Prevailing Wind #1

DIR	S	S	S	S	NNW	N	NNW	NNW	W	W	W	W
%OCC	12	12	11	9	13	17	19	14	15	15	13	14
AVG mph	13.0	13.7	12.7	13.4	13.3	12.1	14.3	13.8	18.0	17.6	16.8	16.5
MED mph	12.4	13.0	12.4	12.5	13.2	11.7	14.1	13.7	17.1	17.2	16.5	15.9

Prevailing Wind #2

DIR	ESE	ESE	ESE	W	N	NNW	N	N	WNW	WNW	S	S
%OCC	12	12	9	9	13	17	18	14	13	12	11	10
AVG mph	13.5	13.5	12.8	15.3	12.1	13.3	13.1	13.2	17.6	17.7	14.1	13.0
MED mph	13.1	13.0	12.4	14.4	11.9	13.2	12.6	13.1	16.9	17.1	13.4	12.1

Prevailing Wind #3

DIR	SE	SE	E	N	W	NW	W	W	N	S	WNW	WNW
%OCC	11	11	9	9	11	10	12	12	11	8	9	10
AVG mph	13.5	13.4	14.1	11.6	18.4	14.0	20.5	19.4	13.6	14.4	16.1	16.9
MED mph	13.3	13.3	13.6	10.9	18.1	13.7	20.3	19.2	13.4	13.9	16.1	16.6

Prevailing Wind #4

DIR	SSE	E	SSE	WNW	NW	W	NW	NW	NW	N	SSE	E
%OCC	10	11	9	8	10	9	11	11	11	7	9	10
AVG mph	13.5	14.5	13.2	14.2	14.7	19.2	15.2	16.2	15.8	14.0	14.5	14.9
MED mph	13.3	14.2	13.0	13.7	14.5	19.0	14.7	16.0	15.4	14.4	13.9	15.0