

CAPE BORDA, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.7550S	136.5958E	158	99.44	6.4	31.2	14.1	WSW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	SSE	SE	SE	SE	NE	NNW	WSW	WSW	WSW	ENE	SE	SSE
%OCC	17	20	16	11	9	9	9	10	11	11	13	13
AVG m/s	6.8	6.5	5.8	4.8	5.4	7.7	7.6	7.4	7.5	6.7	6.3	6.5
MED m/s	6.5	6.4	5.6	4.9	5.4	7.6	7.6	7.1	7.1	6.8	6.1	6.1

Prevailing Wind #2

DIR	SE	SSE	SSE	ENE	S	WSW	NNW	W	ENE	SW	SSE	SE
%OCC	17	18	12	10	7	8	9	8	10	9	11	11
AVG m/s	6.9	6.4	5.5	5.4	4.7	7.7	7.8	7.2	6.5	6.8	6.1	6.2
MED m/s	6.7	6.1	5.1	5.3	4.5	7.4	7.7	7.0	6.4	6.7	5.7	6.0

Prevailing Wind #3

DIR	S	S	ESE	ESE	SW	NNE	N	SW	SW	WSW	SW	S
%OCC	10	10	10	9	7	8	8	8	9	9	9	9
AVG m/s	6.3	6.0	5.3	4.6	6.9	6.6	7.4	7.1	7.2	6.9	6.8	5.8
MED m/s	6.1	5.7	5.2	4.6	6.9	6.4	7.0	6.8	7.0	6.7	6.8	5.5

Prevailing Wind #4

DIR	ESE	ESE	S	SSE	ENE	N	NNE	WNW	NE	SSW	SSW	SW
%OCC	8	9	9	9	7	7	8	8	9	9	9	9
AVG m/s	5.7	5.8	5.3	4.6	5.0	7.0	6.6	7.5	6.4	6.7	6.8	6.9
MED m/s	5.5	5.5	4.9	4.5	5.0	6.8	6.3	7.5	6.4	6.3	6.4	7.0