

CABRAMURRA, Australia

Annual Climatic Design Data (1998–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.9372S	148.3778E	1482	84.74	-3.8	25.7	14.1	ESE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	3	5	7	10	13	10	5	3	2	2

Prevailing Wind #1

DIR	WNW	ESE	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW
%OCC	15	15	14	15	15	13	15	16	19	19	17	18
AVG m/s	5.4	8.5	5.3	5.2	6.0	6.4	6.6	6.2	6.2	5.9	5.6	5.8
MED m/s	4.9	8.2	4.8	4.4	5.2	6.5	6.3	5.7	5.9	5.4	5.2	5.3

Prevailing Wind #2

DIR	W	WNW	ESE	W	W	W	W	W	W	W	W	W
%OCC	13	13	13	13	14	11	13	15	18	18	16	18
AVG m/s	5.2	5.0	8.4	4.8	6.0	5.9	5.9	6.0	6.2	5.9	5.6	5.7
MED m/s	4.7	4.5	8.0	4.2	5.3	5.5	5.5	5.6	5.8	5.3	5.2	5.2

Prevailing Wind #3

DIR	ESE	W	W	ESE	NW	ESE	NW	NNW	NNW	NW	ESE	NW
%OCC	10	12	13	11	9	10	10	9	9	9	8	9
AVG m/s	7.9	4.8	5.4	7.2	5.0	8.2	5.8	5.9	6.0	5.1	7.6	4.7
MED m/s	7.9	4.4	4.7	7.1	4.1	7.7	5.4	5.6	5.5	4.6	7.4	4.3

Prevailing Wind #4

DIR	E	E	E	E	ESE	NW	NNW	NW	NW	NNW	N	N
%OCC	10	11	9	8	7	9	8	8	9	9	8	8
AVG m/s	7.0	7.0	7.2	6.1	7.3	5.2	5.7	5.5	5.4	5.5	4.8	4.8
MED m/s	6.8	6.6	6.7	5.9	6.9	4.7	5.5	5.2	4.9	4.8	4.4	4.4