

MOUNT BULLER, 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
37.145S	146.439E	1707	82.43	-5.5	22.7	17.3	N

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	7	8	7	4	15	19	16	12	7	8	4
Prevailing Wind #1												
DIR	N	N	N	N	NNW	N	N	N	N	NNW	NNW	NNW
%OCC	20	18	19	19	18	15	18	19	19	20	17	20
AVG m/s	6.7	6.5	7.0	7.2	7.9	8.7	9.4	9.2	8.9	7.2	6.7	6.2
MED m/s	6.4	6.2	6.7	6.7	7.4	8.3	9.3	8.7	8.4	6.3	6.1	5.5
Prevailing Wind #2												
DIR	NNW	NNW	NNW	NNW	N	NNW	NNW	NNW	NNW	N	N	N
%OCC	18	16	16	18	18	14	15	16	17	18	16	18
AVG m/s	6.3	5.8	6.0	6.6	8.5	7.9	8.1	8.3	8.0	8.2	7.8	7.3
MED m/s	5.8	5.2	5.4	6.0	8.1	7.3	7.5	7.8	7.5	7.7	7.6	6.8
Prevailing Wind #3												
DIR	S	NNE	NNE	NNE	WNW	S	NNE	WNW	W	NW	NW	NW
%OCC	7	7	7	7	7	8	6	7	7	7	7	8
AVG m/s	6.1	5.2	5.0	5.1	5.7	7.6	7.1	5.4	6.3	4.5	4.4	4.1
MED m/s	5.7	4.5	4.4	4.4	5.8	7.4	6.7	5.6	6.2	4.2	4.2	3.9
Prevailing Wind #4												
DIR	NW	S	NW	S	S	NNE	WNW	W	NW	W	W	S
%OCC	7	7	7	7	7	6	6	6	7	6	7	7
AVG m/s	4.2	5.3	3.9	6.3	6.8	6.8	5.4	6.5	5.1	6.1	5.9	5.8
MED m/s	4.0	4.6	3.7	6.1	6.7	5.9	5.6	6.4	4.8	6.0	5.6	5.6