

MOUNT BAW BAW, Australia**Annual Climatic Design Data (2002–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.838S	146.275E	1561	83.92	-4.5	23.4	10.0	WSW

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	6	13	5	8	24	26	22	13	11	4	2

Prevailing Wind #1

DIR	SW	SW	SW	WSW	WSW	N	N	N	WSW	WSW	SW	WSW
%OCC	14	12	12	13	14	12	14	12	13	14	17	15
AVG m/s	5.3	4.5	5.2	5.4	6.4	4.5	5.1	5.2	5.8	5.5	5.2	5.4
MED m/s	4.9	4.1	5.0	5.3	6.4	4.3	5.1	5.1	5.7	5.5	5.0	5.2

Prevailing Wind #2

DIR	WSW	WSW	WSW	SW	N	W	W	WSW	W	W	WSW	SW
%OCC	12	12	11	10	11	8	10	11	13	10	16	14
AVG m/s	5.0	4.9	5.0	5.0	4.7	5.5	5.6	5.8	5.5	5.1	5.4	5.1
MED m/s	4.6	4.3	4.6	4.7	4.4	5.4	5.5	5.8	5.5	5.0	5.3	4.7

Prevailing Wind #3

DIR	N	ENE	ENE	W	W	WSW	WSW	W	N	SW	W	W
%OCC	8	11	8	8	10	8	9	11	9	10	10	10
AVG m/s	4.1	3.6	3.7	5.0	5.7	5.8	5.8	5.6	4.9	5.2	5.5	4.8
MED m/s	3.9	3.4	3.3	4.7	5.8	5.7	5.7	5.6	4.6	5.0	4.9	4.4

Prevailing Wind #4

DIR	ENE	W	N	NNE	SW	SW	NNE	WNW	SW	N	ENE	N
%OCC	8	7	7	8	9	7	7	8	9	8	6	7
AVG m/s	3.6	4.3	3.8	3.7	5.9	5.4	4.7	5.1	5.2	4.5	3.6	4.0
MED m/s	3.3	4.1	3.7	3.4	6.0	5.2	4.6	4.9	5.1	4.2	3.3	3.7