

MOUNT BOYCE, 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
33.619S	150.274E	1080	89.01	-0.5	29.8	12.8	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	4	3	3	3	2	2	2	1	1	1
Prevailing Wind #1												
DIR	ENE	ENE	ENE	ENE	W	W	W	W	W	W	ENE	ENE
%OCC	28	28	23	19	26	26	32	27	27	22	23	26
AVG m/s	3.0	2.9	2.9	2.6	6.0	6.6	6.8	6.7	6.3	6.0	3.0	3.0
MED m/s	3.0	2.9	2.9	2.6	5.5	6.2	6.4	6.3	5.9	5.4	3.0	3.0
Prevailing Wind #2												
DIR	E	E	E	W	WSW	WSW	WSW	WSW	WSW	ENE	W	W
%OCC	14	18	14	16	16	15	20	22	21	18	16	14
AVG m/s	3.0	3.1	3.0	5.3	6.5	6.7	7.0	7.2	7.0	3.0	5.7	5.6
MED m/s	3.0	3.0	3.0	4.8	6.2	6.5	6.8	7.1	6.6	3.0	5.2	5.1
Prevailing Wind #3												
DIR	W	W	W	E	ENE	ENE	SW	ENE	ENE	WSW	WSW	E
%OCC	11	10	11	10	11	10	8	9	12	17	13	11
AVG m/s	5.2	4.8	4.8	2.6	2.6	2.5	5.9	2.8	2.9	6.3	6.2	3.1
MED m/s	4.8	4.5	4.4	2.7	2.6	2.5	5.4	2.8	2.9	5.9	5.9	3.1
Prevailing Wind #4												
DIR	NE	NE	NE	WSW	WNW	WNW	ENE	SW	WNW	E	E	WSW
%OCC	10	8	9	9	6	6	7	7	8	8	12	11
AVG m/s	3.0	2.9	2.8	5.4	4.0	4.7	2.4	6.2	5.1	3.1	3.1	6.3
MED m/s	3.0	2.9	2.8	5.0	3.3	4.1	2.4	5.8	4.6	3.1	3.0	5.9