

MARBLE BAR, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
21.176S	119.750E	600	14.38	50.3	111.3	23.0	ESE

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	6	9	12	11	10	12	11	10	7	5	4
Prevailing Wind #1												
DIR	NNW	SE	SE	SE	SE	SE	SE	SE	SE	SE	NW	NW
%OCC	10	11	12	17	23	25	23	18	13	10	10	12
AVG mph	9.5	10.1	9.1	9.0	8.4	8.9	8.8	8.9	9.1	9.1	10.8	10.2
MED mph	8.8	8.3	7.9	8.5	7.9	8.3	8.5	8.4	8.6	8.9	10.0	9.5
Prevailing Wind #2												
DIR	NW	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SSE	WNW	NNW
%OCC	10	10	12	14	20	20	16	14	10	8	10	12
AVG mph	9.1	10.5	10.1	9.9	10.1	10.2	10.0	10.2	10.1	8.2	10.2	10.5
MED mph	8.0	9.5	9.3	9.7	9.6	9.8	9.7	9.8	9.9	7.5	9.5	9.5
Prevailing Wind #3												
DIR	N	NNW	E	SSE	E	SSE	SSE	SSE	SSE	NW	NNW	WNW
%OCC	8	8	8	9	9	11	11	10	9	8	8	9
AVG mph	9.3	8.8	9.3	6.9	9.7	7.0	7.0	7.3	6.6	10.5	9.8	9.5
MED mph	8.3	7.7	8.7	6.1	9.2	6.3	6.4	6.7	5.4	9.5	8.7	8.6
Prevailing Wind #4												
DIR	ESE	NW	SSE	E	SSE	E	E	E	S	ESE	SE	N
%OCC	7	8	8	8	9	9	8	7	6	7	8	8
AVG mph	10.9	7.8	7.9	8.7	6.2	9.9	9.0	9.4	5.6	10.3	9.3	9.0
MED mph	10.1	7.1	6.8	8.3	5.6	9.9	8.9	9.2	4.5	9.7	8.6	8.2