

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

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
29.659S	138.068E	51	100.72	2.3	43.2	13.0	S

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	2	3	3	2	2	1	1	1

Prevailing Wind #1

DIR	S	S	SSE	SSE	SSE	SSE	SSE	SSE	SSE	S	S	S
%OCC	19	20	21	22	18	17	13	13	13	15	17	18
AVG m/s	7.4	6.9	4.9	4.6	4.1	4.1	3.9	4.3	4.6	6.8	7.4	7.3
MED m/s	7.1	6.7	4.7	4.4	4.1	4.0	3.9	4.2	4.4	6.6	6.8	6.9

Prevailing Wind #2

DIR	SSE	SSE	S	S	S	S	SE	S	S	SSE	SSE	SSE
%OCC	18	19	19	15	12	12	10	11	12	14	15	15
AVG m/s	5.4	5.2	6.5	5.6	4.6	4.6	3.6	5.2	6.0	4.9	5.2	5.4
MED m/s	5.0	4.9	6.1	5.1	4.5	4.3	3.5	4.9	5.5	4.6	4.8	5.0

Prevailing Wind #3

DIR	SE	SE	SE	SE	SE	SE	S	SSW	SSW	SSW	SSW	SSW
%OCC	10	12	12	12	12	11	10	9	9	11	11	11
AVG m/s	4.9	4.9	4.5	4.1	3.8	3.7	4.4	5.8	6.7	7.4	7.7	7.8
MED m/s	4.6	4.6	4.3	4.0	3.8	3.6	4.2	5.5	6.2	7.1	7.3	7.5

Prevailing Wind #4

DIR	SSW	ESE	ESE	ESE	SSW	SSW	SSW	SE	SW	SE	SE	SE
%OCC	8	9	9	9	8	8	7	8	7	7	8	8
AVG m/s	7.5	5.0	4.9	4.4	5.0	4.7	5.1	3.8	6.4	4.4	4.6	4.7
MED m/s	7.2	4.8	4.6	4.2	4.8	4.5	4.8	3.8	6.1	4.2	4.2	4.4