

MORAWA, Australia**Annual Climatic Design Data (1998–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
29.2039S	116.0247E	892	14.23	37.9	105.5	21.8	SE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	2	4	6	8	8	7	3	2	1	1

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	NE	NE	NE	W	SSW	SSW	SSW	SSW
%OCC	15	13	11	10	9	11	7	9	10	15	15	18
AVG mph	11.3	10.5	9.2	8.0	8.2	8.4	7.8	8.5	7.4	8.9	10.2	11.0
MED mph	11.2	10.1	8.6	7.4	7.5	7.7	7.4	7.5	7.0	8.3	9.8	10.7

Prevailing Wind #2

DIR	S	S	SE	S	ENE	ENE	NNW	WSW	WSW	S	S	S
%OCC	15	12	11	10	8	8	7	8	10	13	13	14
AVG mph	11.0	10.2	11.9	7.4	8.7	8.1	8.6	7.6	9.0	8.5	9.4	10.0
MED mph	10.7	10.0	11.5	7.0	8.4	7.5	7.4	6.9	8.3	8.2	9.0	9.6

Prevailing Wind #3

DIR	SSE	SE	S	SE	SE	N	W	WNW	SW	SW	SW	SW
%OCC	12	11	11	9	8	7	7	7	10	11	11	11
AVG mph	12.1	12.7	9.8	9.7	7.9	8.7	8.2	9.5	8.3	9.4	10.8	11.3
MED mph	11.7	12.7	9.3	9.1	7.5	7.4	7.2	8.4	7.8	9.1	10.7	11.0

Prevailing Wind #4

DIR	SE	SSE	ESE	SSE	ESE	SE	N	SSE	W	WSW	SSE	SSE
%OCC	12	10	10	9	7	7	7	7	9	10	9	10
AVG mph	13.2	11.3	11.8	8.4	8.2	7.3	7.8	7.3	10.0	9.8	10.1	11.2
MED mph	13.1	11.0	11.7	7.9	7.9	7.0	7.2	6.8	9.3	9.7	10.1	10.9