

MARDIE, Australia**Annual Climatic Design Data (2000–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
21.191S	115.980E	39	14.68	50.5	105.8	23.6	W

Monthly Winds (2000–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	6	6	5	3	3	3	3	2	2	3

Prevailing Wind #1

DIR	WNW	WNW	WNW	WNW	ESE	ESE	ESE	ESE	W	W	W	WNW
%OCC	16	15	11	8	13	15	12	9	13	18	20	20
AVG mph	13.5	12.9	12.2	10.5	9.5	9.8	9.4	9.4	12.5	13.1	14.2	13.8
MED mph	13.9	13.2	12.4	10.7	8.8	9.2	8.8	8.4	12.6	13.2	14.6	14.2

Prevailing Wind #2

DIR	W	W	W	W	E	E	E	SSW	SW	SW	WNW	W
%OCC	16	13	10	7	10	13	10	9	11	14	16	19
AVG mph	12.8	11.9	10.9	10.0	10.7	11.7	10.9	9.1	8.4	8.8	14.5	12.9
MED mph	12.6	11.1	10.2	9.8	9.4	11.0	9.9	8.5	7.9	8.4	15.1	12.0

Prevailing Wind #3

DIR	WSW	WSW	WSW	SSW	SE	ENE	S	S	SSW	WNW	SW	WSW
%OCC	11	10	7	7	8	10	8	8	11	13	15	13
AVG mph	9.4	9.2	8.2	7.6	7.3	12.6	8.4	9.2	9.5	13.4	9.2	9.7
MED mph	9.1	8.7	7.8	7.0	7.0	12.2	7.5	8.1	8.7	14.0	8.8	9.3

Prevailing Wind #4

DIR	NW	NW	NW	ESE	ENE	SE	SSW	E	WNW	WSW	WSW	SW
%OCC	8	8	7	7	7	8	8	7	9	11	14	9
AVG mph	11.2	10.8	10.4	8.8	11.8	7.8	8.1	11.5	12.6	8.8	9.8	9.4
MED mph	11.7	11.2	11.1	7.6	11.2	7.7	7.3	10.2	12.8	7.9	9.4	9.1