

MOUNT MAGNET, 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
28.1156S	117.8425E	1340	14.00	39.8	106.4	22.7	WNW

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	4	5	7	8	6	4	2	1	1
Prevailing Wind #1												
DIR	E	E	E	E	E	E	E	WSW	WSW	SSW	SSW	SSW
%OCC	12	17	18	13	12	11	8	8	11	12	11	11
AVG mph	12.4	12.2	11.8	10.1	8.9	8.8	8.6	10.6	11.5	10.4	11.4	11.8
MED mph	12.4	12.0	11.8	10.1	8.5	8.2	8.1	9.9	10.9	10.1	11.1	11.5
Prevailing Wind #2												
DIR	ESE	ESE	ESE	ENE	ENE	ENE	N	E	SW	SW	SW	E
%OCC	11	13	13	10	11	10	8	7	10	11	10	11
AVG mph	12.7	12.4	11.7	10.0	9.2	9.0	9.6	9.2	10.0	11.0	12.0	12.2
MED mph	12.6	12.5	11.6	9.6	8.7	8.5	8.4	8.8	9.5	10.6	12.0	12.1
Prevailing Wind #3												
DIR	SSW	ENE	ENE	ESE	ESE	NNE	NNE	SW	SSW	WSW	E	SW
%OCC	10	10	13	9	9	9	8	7	10	9	10	10
AVG mph	11.9	11.2	11.2	9.8	8.4	9.3	8.8	9.5	9.5	12.2	11.7	12.2
MED mph	11.5	10.9	10.8	9.4	7.7	8.5	8.2	8.7	8.9	11.8	11.5	12.0
Prevailing Wind #4												
DIR	ENE	SSW	NE	NE	NE	NE	ENE	ESE	W	S	ESE	ESE
%OCC	8	7	8	8	9	9	7	7	8	9	9	10
AVG mph	12.0	10.8	11.2	9.7	9.3	9.4	9.0	8.3	12.1	10.1	11.1	11.6
MED mph	11.9	10.3	10.8	9.1	8.9	8.9	8.5	7.7	11.3	9.6	10.9	11.4