

MERIMBULA, 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
36.9078S	149.8989E	7	14.69	36.1	80.8	20.7	SW

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	22	24	28	29	26	25	22	21	22	20	20	21
Prevailing Wind #1												
DIR	NE	NE	SSW	SW	SW	SW	SW	SW	SW	SSW	NE	NE
%OCC	11	9	8	11	13	15	13	13	11	9	10	11
AVG mph	11.9	11.6	8.3	7.6	7.7	7.4	7.2	7.5	8.2	8.6	11.5	11.5
MED mph	12.1	11.6	7.6	6.6	6.7	6.4	6.1	6.3	7.1	7.5	11.6	11.6
Prevailing Wind #2												
DIR	NNE	SSW	NE	SSW	W	WSW	NW	W	SSW	SW	SSW	NNE
%OCC	9	8	8	9	9	10	10	9	8	9	9	8
AVG mph	10.7	8.5	10.9	7.8	8.8	7.7	7.0	8.6	8.2	8.5	8.8	10.1
MED mph	9.5	7.5	10.9	6.9	8.5	7.2	6.4	8.4	7.3	7.4	7.5	9.3
Prevailing Wind #3												
DIR	SSW	NNE	SW	WSW	WSW	W	W	WSW	WSW	NE	NNE	SSW
%OCC	7	7	8	6	8	9	10	8	7	8	7	7
AVG mph	9.2	10.6	7.5	7.6	8.6	8.3	8.3	8.6	8.8	11.1	10.6	9.0
MED mph	7.8	9.8	6.6	6.8	7.8	8.0	8.0	8.0	8.2	11.1	9.7	7.9
Prevailing Wind #4												
DIR	ESE	SW	NNE	W	WNW	NW	WSW	WNW	NW	NNE	SW	ESE
%OCC	7	6	5	6	8	8	10	8	6	6	7	6
AVG mph	8.5	8.2	10.1	7.8	7.4	6.8	8.4	8.4	8.3	10.0	9.0	8.5
MED mph	8.3	7.1	9.4	7.0	6.8	6.4	7.9	7.3	6.7	9.4	8.0	8.3