

TOTAL, Australia

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
32.6297S	151.5919E	98	14.64	38.7	98.2	20.4	NW

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	12	16	21	26	23	22	21	19	17	17	14	13

Prevailing Wind #1

DIR	SE	SE	SE	WNW	WNW	WNW	NW	WNW	WNW	SE	SE	SE
%OCC	12	12	8	8	13	14	17	16	13	9	11	11
AVG mph	8.8	9.0	8.6	6.5	8.0	9.0	10.5	9.8	10.0	8.5	8.7	8.8
MED mph	8.5	8.8	8.6	4.9	7.2	8.5	10.4	9.5	9.5	8.3	8.6	8.6

Prevailing Wind #2

DIR	SSE	SSE	ESE	NW	NW	NW	WNW	NW	NW	WNW	SSE	ESE
%OCC	10	9	7	7	12	13	17	15	13	8	8	8
AVG mph	7.9	7.7	8.2	6.7	9.2	10.3	9.9	11.1	10.7	8.7	8.4	8.7
MED mph	7.6	7.5	8.1	5.0	8.1	9.6	9.5	10.7	10.2	7.2	8.3	8.5

Prevailing Wind #3

DIR	ESE	ESE	NE	W	W	W	W	W	W	NW	ESE	SSE
%OCC	9	8	7	6	10	10	10	10	8	8	7	8
AVG mph	9.1	8.5	6.8	6.0	7.1	7.6	7.6	8.0	8.4	10.0	8.3	7.9
MED mph	8.7	8.0	6.3	5.0	6.5	7.2	7.5	7.8	7.4	8.9	8.1	7.6

Prevailing Wind #4

DIR	S	S	SSE	NE	NE	WSW	WSW	WSW	WSW	W	ENE	ENE
%OCC	8	7	6	6	6	6	5	5	5	7	6	7
AVG mph	6.9	7.1	7.6	5.5	5.2	6.9	6.8	6.9	7.0	8.0	7.2	7.7
MED mph	6.6	6.8	7.4	5.4	5.0	6.4	6.6	6.6	6.1	6.8	6.7	7.3