

BOURKE, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
30.0361S	145.9522E	354	14.51	33.8	106.9	19.3	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	3	5	7	6	8	6	4	4	4	3

Prevailing Wind #1

DIR	ENE	E	E	E	SSE	SSE	WSW	SW	WSW	S	E	S
%OCC	11	13	11	12	10	11	10	11	10	9	9	9
AVG mph	10.3	10.3	9.6	8.3	7.4	7.3	8.0	8.2	8.9	9.3	9.8	9.8
MED mph	9.7	9.8	9.2	8.0	7.1	7.1	7.3	7.3	8.0	9.1	9.4	9.4

Prevailing Wind #2

DIR	E	ENE	S	SSE	S	S	SW	WSW	SW	SSW	ENE	ENE
%OCC	11	12	11	11	10	10	9	10	9	9	9	9
AVG mph	10.4	10.3	8.9	7.8	7.4	7.5	7.3	8.5	8.9	9.3	9.9	10.3
MED mph	10.0	9.8	8.7	7.6	7.3	7.3	6.8	7.6	7.8	8.9	9.4	9.8

Prevailing Wind #3

DIR	NE	NE	SSE	S	SW	WSW	S	SSW	SSW	SW	S	NE
%OCC	10	9	11	11	9	9	8	8	8	9	8	8
AVG mph	10.3	9.8	8.5	7.9	7.2	8.0	6.8	7.9	8.3	9.4	9.6	10.1
MED mph	9.7	9.2	8.2	7.8	6.8	7.3	6.7	7.3	7.6	8.7	9.2	9.5

Prevailing Wind #4

DIR	S	ESE	ENE	SE	SSW	SW	SSW	SSE	S	SSE	SSW	SSW
%OCC	8	9	10	9	8	9	7	7	8	8	8	8
AVG mph	9.9	10.2	9.5	7.3	7.6	7.3	7.2	7.2	8.1	8.6	9.6	9.6
MED mph	9.5	9.6	8.9	6.9	7.2	6.8	6.8	6.9	7.7	8.2	9.0	9.2