

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

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
33.4119S	149.6539E	745	92.69	-2.7	33.7	9.9	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	9	12	14	15	14	13	12	12	11	9	9

Prevailing Wind #1

DIR	ENE	ENE	ENE	SW	WSW	N	WSW	WSW	WSW	WSW	ENE	ENE
%OCC	13	13	10	7	9	8	10	11	11	9	8	10
AVG m/s	4.7	4.6	4.3	3.3	4.3	3.6	4.7	4.9	5.1	5.0	4.3	4.5
MED m/s	4.7	4.6	4.3	2.7	4.1	3.4	4.7	4.9	5.0	4.9	4.3	4.5

Prevailing Wind #2

DIR	E	E	ESE	ENE	SW	SW	SW	SW	SW	SW	WSW	N
%OCC	10	11	9	7	8	8	9	9	9	8	8	8
AVG m/s	4.4	4.3	4.3	3.7	3.4	3.5	3.6	3.9	4.0	3.9	5.1	4.0
MED m/s	4.3	4.2	4.3	3.6	2.9	3.1	3.3	3.6	3.6	3.5	5.1	3.7

Prevailing Wind #3

DIR	ESE	ESE	E	WSW	SSW	WSW	N	N	W	N	N	WSW
%OCC	7	10	8	7	7	7	8	8	8	8	7	7
AVG m/s	4.3	4.4	4.1	3.9	2.8	4.3	3.6	4.1	5.2	4.1	3.9	5.3
MED m/s	4.2	4.3	3.9	3.3	2.4	4.1	3.3	3.6	4.9	3.7	3.7	5.2

Prevailing Wind #4

DIR	N	SE	SE	ESE	S	SSW	SSW	W	N	ENE	SW	E
%OCC	7	7	8	7	6	6	7	8	8	7	7	7
AVG m/s	3.9	3.7	3.9	3.6	2.7	3.0	3.1	4.9	4.4	4.2	4.1	4.1
MED m/s	3.7	3.5	3.5	3.4	2.4	2.7	2.8	4.7	3.9	4.2	3.6	3.9