

FORBES, Australia**Annual Climatic Design Data (1996–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
33.3628S	147.9206E	231	98.58	-1.0	38.7	10.2	N

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	6	9	16	20	20	18	16	14	10	6	7

Prevailing Wind #1

DIR	N	ESE	ESE	ESE	SW	SSW	N	N	NNE	SW	SW	SW
%OCC	11	11	12	9	8	8	9	9	9	9	10	10
AVG m/s	5.7	4.6	4.3	3.7	3.8	3.4	4.5	5.0	4.4	4.7	5.0	4.9
MED m/s	5.3	4.2	4.1	3.5	3.5	3.1	4.1	4.3	4.0	4.4	4.8	4.7

Prevailing Wind #2

DIR	NNE	NNE	SW	SSW	SSW	S	NNE	NNE	N	NNE	SSW	N
%OCC	10	8	8	8	8	8	8	8	9	9	8	10
AVG m/s	4.6	4.3	4.5	3.6	3.4	3.2	3.8	4.2	5.8	4.2	4.3	5.7
MED m/s	4.2	4.0	4.3	3.3	3.3	2.9	3.6	3.7	5.5	3.9	4.1	5.5

Prevailing Wind #3

DIR	ESE	N	SSW	SW	N	N	SW	SW	SW	N	N	SSW
%OCC	8	8	8	7	7	7	7	7	8	9	8	9
AVG m/s	4.3	5.2	4.1	4.1	4.5	5.0	3.7	4.1	4.4	5.2	5.4	4.4
MED m/s	4.1	4.9	3.9	3.9	4.0	4.8	3.5	3.8	4.2	4.8	5.2	4.2

Prevailing Wind #4

DIR	SSW	E	NNE	SE	NNE	SE	WSW	SSW	WSW	SSW	NNE	NNE
%OCC	7	7	7	7	6	6	6	7	8	8	8	9
AVG m/s	4.7	4.0	4.2	3.4	3.5	3.3	4.2	3.3	4.9	4.1	4.3	4.5
MED m/s	4.4	3.6	3.9	3.2	3.2	3.1	4.0	3.2	4.7	3.9	4.0	4.2