

BEGA, 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
36.6722S	149.8192E	42	100.82	-0.5	31.7	10.0	SW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	20	24	28	34	36	35	32	28	24	23	21	20

Prevailing Wind #1

DIR	NE	NE	NE	SSW	SW	SW	WSW	SW	SW	NE	NE	NE
%OCC	12	11	9	7	10	10	10	10	9	10	11	12
AVG m/s	4.8	4.5	4.3	3.5	5.0	4.9	5.2	5.0	4.9	4.4	4.6	4.5
MED m/s	4.6	4.2	4.1	2.5	4.9	5.0	5.1	4.9	4.7	4.1	4.5	4.3

Prevailing Wind #2

DIR	ENE	ENE	ENE	SW	WSW	WSW	SW	WSW	WSW	ENE	ENE	ENE
%OCC	10	10	8	7	9	10	10	9	8	8	9	10
AVG m/s	4.4	4.2	3.8	4.7	5.3	5.1	4.9	5.2	5.4	3.9	4.3	4.3
MED m/s	4.1	4.0	3.6	4.3	5.2	5.0	4.8	5.1	5.4	3.8	4.3	4.0

Prevailing Wind #3

DIR	ESE	ESE	SW	NE	SSW	SSW	SSW	SSW	NE	SSW	ESE	ESE
%OCC	8	7	7	7	7	7	7	8	8	8	7	8
AVG m/s	4.5	4.4	4.3	3.1	3.0	3.4	3.2	3.4	3.8	3.9	4.5	4.5
MED m/s	4.6	4.4	3.8	2.7	2.2	2.4	2.3	2.4	3.3	3.1	4.5	4.6

Prevailing Wind #4

DIR	E	E	SSW	ENE	NE	NE	NE	NE	SSW	SW	SW	E
%OCC	7	6	7	6	5	5	5	6	7	7	7	7
AVG m/s	3.8	3.7	3.4	2.9	2.5	2.4	2.5	3.1	3.5	4.9	4.7	3.9
MED m/s	3.6	3.7	2.5	2.6	2.2	1.9	2.1	2.6	2.6	4.5	4.3	3.9