

BROKEN HILL, 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
32.0011S	141.4694E	282	97.99	2.1	40.0	11.4	SSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	3	5	7	8	7	6	4	2	2	2
Prevailing Wind #1												
DIR	S	S	S	S	S	SSW	NNE	NNE	NNE	SSW	S	S
%OCC	18	18	17	12	9	8	9	8	9	12	15	16
AVG m/s	6.5	6.3	5.8	5.1	4.7	4.7	4.3	4.5	5.0	6.0	6.1	6.3
MED m/s	6.5	6.2	5.7	5.0	4.5	4.5	4.1	4.2	4.6	5.9	6.0	6.2
Prevailing Wind #2												
DIR	SSW	SSE	SSE	SSE	SSE	S	NW	WNW	SSW	S	SSW	SSW
%OCC	14	14	14	12	8	7	9	8	9	11	13	14
AVG m/s	6.4	5.7	5.2	4.8	4.4	4.8	5.3	6.1	5.2	5.9	6.3	6.2
MED m/s	6.3	5.5	5.1	4.6	4.2	4.7	5.0	5.8	5.0	5.8	6.1	6.2
Prevailing Wind #3												
DIR	SSE	SSW	SSW	SSW	NNE	NW	WNW	SSW	SW	SSE	SSE	SSE
%OCC	14	13	13	9	8	7	9	7	8	8	10	11
AVG m/s	5.7	6.3	5.5	4.9	4.2	5.2	5.8	5.0	5.6	5.3	5.3	5.5
MED m/s	5.7	6.1	5.3	4.6	4.0	4.9	5.5	4.6	5.4	5.1	5.0	5.3
Prevailing Wind #4												
DIR	SE	SE	SE	SE	SSW	WNW	NNW	N	S	SW	SE	SW
%OCC	7	8	9	9	8	7	8	7	7	8	7	7
AVG m/s	5.2	5.3	4.9	4.4	4.7	5.5	5.0	4.9	4.9	6.1	4.9	6.3
MED m/s	5.1	5.2	4.7	4.3	4.3	5.2	4.7	4.5	4.8	5.9	4.8	6.0