

BURKETOWN, 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
17.7483S	139.5356E	21	14.68	53.2	100.0	21.8	SSE

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	N	N	N	SSE	SSE	SSE	SSE	SSE	SSE	N	N	N
%OCC	17	14	10	15	26	34	31	23	14	19	19	20
AVG mph	10.0	9.4	9.0	10.1	11.4	12.3	12.2	12.5	12.2	12.0	12.4	11.7
MED mph	9.4	8.9	8.5	9.6	10.5	11.8	11.6	11.7	11.7	12.1	12.6	11.5

Prevailing Wind #2

DIR	NNE	NNE	NNE	SE	S	S	S	S	N	NNE	NNE	NNE
%OCC	11	11	8	12	18	23	18	15	14	12	13	12
AVG mph	10.5	9.7	9.7	9.3	9.2	10.7	10.1	10.4	11.1	12.9	13.1	12.0
MED mph	10.4	9.4	9.4	9.0	8.9	10.0	9.7	10.0	10.9	13.0	13.4	12.1

Prevailing Wind #3

DIR	NE	NW	SSE	S	SE	SE	SE	SE	NNE	SSE	NNW	NNW
%OCC	8	7	8	10	14	11	12	11	12	8	9	10
AVG mph	9.6	7.0	9.3	8.4	9.9	10.8	11.2	11.8	12.4	11.9	10.0	10.0
MED mph	9.3	6.6	8.5	8.0	9.4	10.3	11.0	11.2	12.6	11.2	9.7	9.5

Prevailing Wind #4

DIR	NNW	NNW	S	E	SSW	SSW	NNE	NNE	S	NNW	NW	NW
%OCC	8	7	7	7	5	4	6	9	9	8	8	9
AVG mph	8.8	7.9	8.0	10.2	7.2	7.5	9.7	11.2	10.0	9.1	8.0	8.0
MED mph	8.3	7.2	7.3	10.1	7.0	7.5	9.7	11.3	9.7	8.7	7.5	7.6