

BOULIA, Australia**Annual Climatic Design Data (1994–2005)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
22.912S	139.904E	519	14.42	44.3	106.7	22.6	S

Monthly Winds (1994–2005)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	30	31	27	28	34	35	28	24	24	20	21	22
Prevailing Wind #1												
DIR	S	S	S	S	S	S	S	S	S	S	S	S
%OCC	11	17	21	21	23	21	22	21	18	23	21	17
AVG mph	10.2	9.6	9.2	7.7	7.5	7.8	7.6	9.4	10.5	11.5	11.1	11.7
MED mph	9.3	8.8	8.7	7.1	7.1	7.4	7.2	9.1	9.9	11.0	10.1	10.8
Prevailing Wind #2												
DIR	E	E	SSE	E	SE	SSE	SSE	SSE	SSE	SSE	E	E
%OCC	10	9	9	10	10	12	12	12	9	11	9	9
AVG mph	6.9	7.5	8.8	7.1	7.7	8.2	7.5	8.9	10.5	11.5	8.7	7.7
MED mph	6.0	6.8	8.3	6.7	6.8	7.8	7.3	8.6	10.0	10.6	7.8	6.9
Prevailing Wind #3												
DIR	NE	SSE	E	SSE	SSE	SE	SE	SE	E	SE	SSE	N
%OCC	7	6	8	9	10	8	9	9	8	9	7	8
AVG mph	7.3	8.9	7.9	8.6	8.5	7.6	6.9	7.4	7.7	10.3	11.1	10.1
MED mph	6.7	8.7	7.0	7.7	8.2	7.2	6.3	6.6	7.2	9.5	10.0	8.9
Prevailing Wind #4												
DIR	N	NE	SE	SE	E	E	E	SSW	SE	E	NE	NE
%OCC	6	6	8	9	6	5	6	6	6	7	6	7
AVG mph	8.6	8.8	8.7	7.1	6.8	6.9	5.5	9.7	8.6	7.3	9.1	9.0
MED mph	7.9	8.1	7.9	6.5	6.0	6.4	4.9	8.9	8.1	6.7	8.4	8.5