

CHARLTON, Australia**Annual Climatic Design Data (2004–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
36.2847S	143.3342E	434	14.47	31.9	102.1	18.9	SSE

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	5	8	13	13	17	12	12	11	8	5	5

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	WSW	S	NE	WNW	WSW	WSW	WSW	WSW
%OCC	16	17	14	10	8	8	9	9	10	10	11	12
AVG mph	10.5	10.8	9.4	7.5	8.0	6.5	7.5	9.6	8.9	9.6	9.5	10.1
MED mph	10.3	10.5	9.0	7.2	7.5	5.7	7.4	9.4	8.6	9.2	9.1	9.5

Prevailing Wind #2

DIR	S	S	S	S	WNW	NE	NW	W	W	S	S	SSE
%OCC	14	14	11	9	8	7	9	8	10	9	11	12
AVG mph	9.0	9.4	7.9	6.8	9.7	7.6	9.2	9.4	9.8	7.6	8.6	9.5
MED mph	8.7	9.1	7.3	6.3	9.4	7.7	8.8	9.0	9.3	6.9	7.9	9.2

Prevailing Wind #3

DIR	SSW	SSW	WSW	NE	NE	SSW	WNW	NW	NE	SSW	SSE	S
%OCC	10	9	8	8	8	7	9	8	9	9	10	11
AVG mph	9.0	8.8	9.1	7.3	7.4	6.2	9.6	9.0	8.2	8.0	9.6	8.3
MED mph	8.7	8.4	8.6	7.1	7.3	5.5	9.2	8.5	7.9	7.5	9.0	8.1

Prevailing Wind #4

DIR	SW	SW	SSW	WSW	S	SW	NNE	WSW	SW	SW	SW	SSW
%OCC	7	8	7	8	7	6	9	8	8	8	10	9
AVG mph	8.8	8.3	8.0	8.0	6.2	6.3	7.9	8.2	7.4	8.1	8.6	9.1
MED mph	8.5	7.7	7.5	7.5	5.5	6.1	7.5	7.6	7.1	7.6	8.1	8.9