

SYDNEY CAMDEN, Australia

Annual Climatic Design Data (1997–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
34.0392S	150.6889E	245	14.57	32.2	95.9	20.7	WSW

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	19	21	26	32	33	31	28	24	23	22	19	19

Prevailing Wind #1

DIR	ENE	S	S	S	WSW	SW	WSW	WSW	WSW	S	ENE	ENE
%OCC	10	10	9	8	9	10	10	11	9	7	8	9
AVG mph	9.7	7.2	7.1	6.4	10.4	8.4	10.8	12.3	12.4	7.0	9.3	9.9
MED mph	9.8	6.5	6.4	5.5	10.0	8.1	10.4	12.1	12.2	5.7	9.4	10.0

Prevailing Wind #2

DIR	SSE	SSE	SSE	SSW	SW	WSW	SW	W	S	ENE	S	SSE
%OCC	9	9	7	7	7	9	8	8	7	6	8	8
AVG mph	8.1	8.1	7.7	6.9	8.3	10.1	8.5	12.3	6.0	8.8	7.3	8.2
MED mph	7.4	7.6	7.5	6.2	8.0	9.6	8.1	12.1	5.0	8.9	6.3	7.6

Prevailing Wind #3

DIR	S	ENE	SSW	SSE	SSW	SSW	W	SW	W	SSE	SSE	S
%OCC	8	8	7	7	7	8	7	7	6	6	7	7
AVG mph	7.0	9.4	6.6	6.7	7.6	7.5	11.3	9.3	12.6	7.3	7.9	6.9
MED mph	6.4	9.4	6.1	5.8	6.9	6.8	10.7	8.7	12.7	6.5	7.3	6.1

Prevailing Wind #4

DIR	E	SSW	ENE	SW	S	S	SSW	SSW	SW	WSW	E	E
%OCC	7	7	6	6	6	6	6	6	6	6	6	7
AVG mph	8.5	6.2	8.8	7.3	5.8	6.2	7.5	7.8	9.3	12.0	8.0	8.4
MED mph	8.3	5.8	9.1	6.8	5.0	5.5	6.4	7.0	9.0	11.8	7.7	8.2