

SYDNEY HOLSWORTHY, Australia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.979S	150.925E	131	14.63	30.8	98.2	21.8	SE

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	4	5	5	8	9	10	8	7	6	5	5

Prevailing Wind #1

DIR	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE
%OCC	15	17	17	19	15	13	11	11	11	13	13	14
AVG mph	10.5	10.8	10.1	8.6	8.0	7.9	7.2	7.7	7.8	8.6	10.2	10.2
MED mph	9.7	10.2	9.5	8.7	8.2	8.0	7.2	7.5	7.8	8.6	9.6	9.7

Prevailing Wind #2

DIR	SSE	SSE	SSE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE
%OCC	12	14	15	16	12	11	10	10	10	12	12	12
AVG mph	8.9	9.4	9.0	9.1	7.5	7.4	6.8	7.1	7.7	9.1	9.2	9.0
MED mph	8.6	9.0	8.8	8.7	7.0	7.1	6.5	6.7	7.1	8.6	8.9	8.7

Prevailing Wind #3

DIR	ESE	ESE	ESE	S	S	NW	NW	NW	WNW	ESE	ESE	ESE
%OCC	12	14	11	9	8	8	9	8	8	8	9	10
AVG mph	10.9	10.8	10.2	8.2	7.2	9.2	9.3	9.6	10.3	9.6	9.8	10.4
MED mph	10.4	10.4	9.6	8.3	6.9	8.6	8.7	8.7	9.4	9.3	9.6	10.1

Prevailing Wind #4

DIR	E	E	S	ESE	WSW	S	WNW	WNW	NW	S	NNW	N
%OCC	8	8	8	8	7	8	7	8	8	6	6	7
AVG mph	10.7	10.1	8.3	8.8	6.8	7.4	9.0	10.0	10.1	7.7	10.4	9.9
MED mph	10.5	9.7	8.1	8.5	6.5	7.2	7.9	9.3	9.0	7.4	9.6	9.3