

SYDNEY TERREY HILLS, 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
33.6908S	151.2253E	653	14.35	41.9	90.3	16.5	WSW

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	3	2	2	2	2	1	2	2	2	3

Prevailing Wind #1

DIR	NE	NE	NE	W	WNW	W	WNW	WNW	WNW	NE	NE	NE
%OCC	15	12	9	12	17	16	19	17	13	9	12	14
AVG mph	8.1	7.7	6.9	6.6	6.6	7.5	7.0	7.1	6.8	7.0	7.7	8.0
MED mph	8.1	7.6	6.8	6.4	6.2	7.2	6.5	6.6	6.0	7.0	7.4	7.8

Prevailing Wind #2

DIR	ENE	ESE	NNE	WNW	W	WNW	W	W	W	WNW	ESE	ENE
%OCC	10	10	8	10	17	15	16	16	11	8	8	9
AVG mph	8.3	8.0	6.4	6.1	7.3	6.9	7.8	7.9	7.8	6.7	7.6	8.2
MED mph	8.2	7.8	6.3	5.6	7.0	6.4	7.4	7.4	7.1	5.7	7.8	8.3

Prevailing Wind #3

DIR	ESE	ENE	ESE	WSW	WSW	WSW	NW	WSW	WSW	N	ENE	NNE
%OCC	8	8	8	9	10	14	13	11	8	8	8	9
AVG mph	8.5	8.2	8.0	7.8	8.8	9.0	6.9	9.1	8.8	7.0	8.2	6.6
MED mph	8.4	8.0	7.7	7.9	8.8	8.9	6.6	9.2	8.5	6.7	8.2	6.4

Prevailing Wind #4

DIR	NNE	S	N	SW	NW	SW	WSW	NW	NW	NNE	NNE	ESE
%OCC	8	8	7	7	9	10	11	10	8	8	7	8
AVG mph	6.8	7.8	6.3	7.4	6.3	8.1	9.4	7.0	6.9	6.5	6.7	7.6
MED mph	6.5	7.6	6.0	7.1	6.1	7.8	9.3	6.7	6.2	6.5	6.6	7.5