

SYDNEY TERREY HILLS, Australia**Annual Climatic Design Data (2004–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
33.6908S	151.2253E	199	98.96	5.5	32.4	7.4	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 m/s	3.6	3.4	3.1	3.0	3.0	3.3	3.1	3.2	3.0	3.1	3.4	3.6
MED m/s	3.6	3.4	3.0	2.8	2.8	3.2	2.9	2.9	2.7	3.1	3.3	3.5

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 m/s	3.7	3.6	2.9	2.7	3.3	3.1	3.5	3.5	3.5	3.0	3.4	3.6
MED m/s	3.7	3.5	2.8	2.5	3.1	2.8	3.3	3.3	3.2	2.6	3.5	3.7

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 m/s	3.8	3.6	3.6	3.5	4.0	4.0	3.1	4.1	3.9	3.1	3.7	2.9
MED m/s	3.8	3.6	3.4	3.5	3.9	4.0	3.0	4.1	3.8	3.0	3.6	2.9

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 m/s	3.0	3.5	2.8	3.3	2.8	3.6	4.2	3.1	3.1	2.9	3.0	3.4
MED m/s	2.9	3.4	2.7	3.2	2.7	3.5	4.2	3.0	2.8	2.9	3.0	3.4