

SYDNEY MOUNT ANNAN, Australia

Annual Climatic Design Data (2007–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.0614S	150.7736E	112	99.99	1.5	35.4	6.5	W

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	17	19	21	24	25	24	25	19	20	21	19	18
Prevailing Wind #1												
DIR	S	S	S	SSW	SSW	SSW	SSW	SSW	SSW	SSW	S	S
%OCC	12	14	14	18	19	23	17	18	14	12	10	11
AVG m/s	2.6	2.6	2.6	2.4	2.4	2.5	2.3	2.5	2.5	2.6	2.4	2.5
MED m/s	2.4	2.4	2.4	2.3	2.2	2.3	2.2	2.3	2.3	2.3	2.2	2.3
Prevailing Wind #2												
DIR	SSW	SSW	SSW	S	S	S	SW	S	S	S	SSW	NE
%OCC	9	12	14	15	12	14	11	12	11	11	9	8
AVG m/s	2.4	2.4	2.4	2.3	2.2	2.3	2.9	2.5	2.3	2.7	2.4	3.2
MED m/s	2.2	2.3	2.3	2.2	2.1	2.2	2.7	2.2	2.1	2.4	2.2	3.2
Prevailing Wind #3												
DIR	NE	ENE	SW	SW	SW	SW	S	SW	SW	N	ENE	SSW
%OCC	9	7	6	6	8	11	11	10	8	7	7	8
AVG m/s	3.2	3.1	2.6	2.5	2.9	2.8	2.1	3.1	3.2	3.1	3.2	2.3
MED m/s	3.2	3.1	2.4	2.4	2.7	2.7	2.0	2.9	3.0	2.9	3.3	2.2
Prevailing Wind #4												
DIR	ENE	NE	NE	N	WSW	WSW	WSW	WSW	N	NE	NE	ENE
%OCC	8	6	5	5	5	5	8	8	7	6	7	8
AVG m/s	3.1	3.0	2.7	2.9	3.6	3.4	3.7	3.7	3.2	3.2	3.2	3.2
MED m/s	3.2	3.0	2.7	2.8	3.4	3.3	3.5	3.6	3.0	3.2	3.2	3.3