

SYDNEY MOUNT ANNAN, Australia

Annual Climatic Design Data (2007–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
34.0614S	150.7736E	367	14.50	34.6	95.7	14.5	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 mph	5.8	5.9	5.7	5.4	5.3	5.6	5.3	5.6	5.6	5.8	5.4	5.7
MED mph	5.3	5.4	5.3	5.0	5.0	5.2	4.9	5.1	5.1	5.1	4.9	5.1

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 mph	5.4	5.3	5.3	5.2	4.9	5.3	6.4	5.5	5.2	6.0	5.3	7.1
MED mph	4.9	5.1	5.1	4.9	4.6	4.9	6.1	5.0	4.8	5.3	4.9	7.1

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 mph	7.1	6.9	5.9	5.7	6.4	6.4	4.7	6.9	7.1	6.9	7.1	5.2
MED mph	7.1	7.0	5.5	5.3	6.1	6.0	4.5	6.6	6.7	6.6	7.3	4.9

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 mph	7.0	6.8	6.1	6.4	8.0	7.7	8.3	8.3	7.1	7.1	7.1	7.2
MED mph	7.2	6.8	6.0	6.3	7.6	7.3	7.8	7.9	6.7	7.1	7.2	7.4