

SYDNEY BANKSTOWN, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.9181S	150.9864E	25	14.68	37.9	93.8	21.6	SSE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	15	19	25	22	20	20	18	20	18	14	12

Prevailing Wind #1

DIR	SE	SE	SE	WSW	WSW	WSW	WNW	WNW	WSW	SE	SE	ENE
%OCC	10	9	8	7	10	10	11	10	8	7	9	10
AVG mph	12.4	12.5	12.3	6.9	7.7	8.1	8.1	9.0	9.4	12.2	12.6	10.9
MED mph	12.4	12.8	12.4	6.1	6.9	7.2	6.6	7.4	8.1	12.5	12.7	11.5

Prevailing Wind #2

DIR	ENE	ESE	SSE	SW	NNW	NW	NW	NW	WNW	SSE	ESE	SE
%OCC	10	9	8	7	9	10	11	10	8	6	9	9
AVG mph	10.8	11.8	12.6	7.0	6.3	6.7	7.1	7.5	9.3	12.4	11.5	12.8
MED mph	11.4	12.1	12.8	6.6	5.7	6.0	6.4	6.5	7.3	12.6	11.8	12.9

Prevailing Wind #3

DIR	SSE	ENE	S	W	NW	NNW	WSW	WSW	W	ENE	ENE	SSE
%OCC	9	8	7	6	8	10	11	9	7	6	8	9
AVG mph	12.8	10.2	9.7	6.8	6.6	6.4	8.7	9.7	10.3	9.9	10.6	12.4
MED mph	12.3	10.7	8.9	5.7	5.9	5.9	7.8	8.8	8.9	10.4	11.1	12.2

Prevailing Wind #4

DIR	NE	SSE	SW	WNW	W	WNW	NNW	NNW	NW	WSW	SSE	NE
%OCC	9	8	6	6	8	9	10	9	7	6	7	8
AVG mph	8.8	12.3	6.5	6.8	7.7	7.3	6.9	7.4	7.8	9.2	12.2	9.4
MED mph	8.5	12.4	6.0	5.7	6.4	6.2	6.4	6.7	6.6	7.8	12.1	8.9