

WOLLONGONG, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
34.5639S	150.7900E	28	14.68	36.9	88.3	29.2	W

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	10	10	12	14	13	11	9	9	10	10	9	9
Prevailing Wind #1												
DIR	NE	NE	W	W	W	W	W	W	W	W	NE	NE
%OCC	13	11	12	15	23	22	26	23	19	14	12	13
AVG mph	12.6	12.5	7.6	8.3	11.6	11.7	13.3	14.0	13.0	11.1	12.4	12.6
MED mph	12.4	12.4	6.1	6.3	9.4	8.8	12.5	13.6	11.2	7.2	12.1	12.4
Prevailing Wind #2												
DIR	ENE	W	NE	WSW	WSW	WSW	WSW	WSW	WSW	NE	W	W
%OCC	11	11	9	11	14	15	17	15	12	11	11	12
AVG mph	12.2	6.4	11.7	7.1	9.9	9.3	10.9	11.2	9.8	11.5	9.5	9.2
MED mph	12.1	5.6	11.4	5.9	7.7	6.9	8.8	8.7	7.4	11.4	6.4	6.2
Prevailing Wind #3												
DIR	S	S	S	SSW	WNW	SSW	WNW	WNW	WNW	ENE	ENE	ENE
%OCC	9	10	9	8	9	10	11	9	9	9	10	11
AVG mph	10.9	10.6	10.8	9.8	10.2	12.3	11.3	12.1	11.9	11.5	11.5	11.8
MED mph	9.9	10.1	10.1	9.0	8.3	11.9	10.1	10.2	9.2	11.3	11.5	11.7
Prevailing Wind #4												
DIR	W	ENE	WSW	S	SW	WNW	SW	SSW	NE	WSW	WSW	S
%OCC	9	8	8	7	7	10	7	7	7	8	7	8
AVG mph	7.8	12.1	7.1	9.9	8.3	10.2	9.2	11.6	10.4	8.7	7.9	10.6
MED mph	5.8	12.0	6.0	9.3	6.8	8.1	8.3	11.4	10.6	5.9	5.8	9.5