

WILSONS PROMONTORY LH, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
39.130S	146.424E	97	100.17	7.5	28.8	22.4	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	1	1	2	4	6	5	5	3
Prevailing Wind #1												
DIR	W	W	W	W	W	W	W	W	W	W	W	W
%OCC	22	20	21	21	25	21	22	26	31	29	26	29
AVG m/s	10.3	10.2	10.3	10.1	10.7	10.3	10.8	10.9	11.1	11.1	10.8	11.0
MED m/s	10.0	9.9	9.9	9.5	10.5	10.0	10.7	10.8	10.9	10.9	10.5	10.6
Prevailing Wind #2												
DIR	WSW	NE	WSW	NNE	WSW	WNW	WNW	WNW	NNE	WSW	WSW	WSW
%OCC	19	16	14	14	13	13	13	13	13	14	15	18
AVG m/s	10.9	9.8	11.6	6.6	12.2	8.5	9.0	8.9	6.9	11.6	11.2	11.3
MED m/s	10.3	9.7	11.0	6.5	12.0	8.0	8.5	8.5	6.8	11.1	10.5	10.7
Prevailing Wind #3												
DIR	NNE	WSW	NNE	WSW	NNE	NNE	NNE	NNE	WSW	NNE	NNE	NNE
%OCC	13	15	13	13	11	12	12	11	12	14	14	13
AVG m/s	8.0	10.9	7.3	11.5	5.9	5.7	5.8	5.9	12.7	7.3	7.8	8.3
MED m/s	8.3	10.5	7.3	10.8	5.8	5.6	5.6	5.8	12.2	7.5	7.9	8.4
Prevailing Wind #4												
DIR	NE	NNE	NE	NE	WNW	WSW	NNW	WSW	WNW	NE	NE	NE
%OCC	12	12	12	9	10	9	9	10	9	8	10	11
AVG m/s	9.2	7.9	9.1	8.4	8.6	11.8	7.3	12.4	9.0	8.0	9.0	9.3
MED m/s	8.8	8.0	9.1	8.1	7.6	11.8	7.0	12.2	8.1	7.7	8.8	8.9