

HOPETOUN VIC, Australia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
35.7150S	142.3569E	256	14.56	31.5	103.5	25.8	WSW

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	2	3	4	4	3	3	1	1	0

Prevailing Wind #1

DIR	SSE	SSE	SSE	S	N	S	N	N	WSW	S	SW	SW
%OCC	15	16	13	11	9	10	13	9	10	10	13	13
AVG mph	12.0	12.4	11.0	8.4	9.3	7.9	9.7	10.7	12.9	9.7	13.4	13.4
MED mph	12.0	12.4	10.9	7.9	8.6	7.2	9.0	10.0	12.1	9.0	13.0	12.8

Prevailing Wind #2

DIR	S	S	S	SSE	S	N	WNW	WNW	SW	SSW	S	WSW
%OCC	15	15	12	11	9	9	9	9	10	10	11	12
AVG mph	11.2	11.3	9.5	8.6	7.9	9.5	11.9	12.2	11.0	10.4	10.4	14.7
MED mph	10.9	10.7	9.0	8.5	7.5	8.7	11.0	11.5	10.1	9.6	10.0	14.0

Prevailing Wind #3

DIR	SSW	SSW	SSW	SSW	WNW	SSW	NW	W	W	SW	SSW	S
%OCC	11	12	9	9	7	8	9	9	9	10	11	11
AVG mph	11.5	11.7	9.9	8.9	11.7	8.4	11.5	11.7	12.5	12.1	10.6	10.2
MED mph	11.2	11.3	9.3	8.1	11.0	7.5	10.2	10.9	11.1	11.4	10.1	9.7

Prevailing Wind #4

DIR	SW	SW	SW	SW	SSW	NE	NNE	WSW	N	WSW	SSE	SSE
%OCC	10	10	9	8	7	6	9	8	7	10	10	11
AVG mph	14.0	13.1	12.7	10.7	8.7	8.1	9.0	11.6	11.4	13.4	11.3	10.8
MED mph	13.5	12.7	11.8	10.4	7.9	7.8	8.6	9.9	10.6	12.3	11.3	10.5