

SCOTTSDALE, Australia**Annual Climatic Design Data (2002–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
41.171S	147.488E	198	98.97	1.4	26.7	9.3	WNW

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	5	5	5	6	6	5	4	4	5	4	4

Prevailing Wind #1

DIR	WNW	E	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW
%OCC	13	11	11	12	16	14	17	19	19	16	14	15
AVG m/s	4.6	4.3	4.1	4.1	4.4	3.8	4.4	4.6	4.7	4.7	4.5	4.8
MED m/s	4.5	4.2	3.9	3.8	4.1	3.6	4.1	4.4	4.4	4.6	4.4	4.8

Prevailing Wind #2

DIR	NW	WNW	NW	SSE	W	SSE	NW	NW	W	NW	NW	NW
%OCC	11	10	9	10	12	13	11	12	12	11	11	11
AVG m/s	4.1	4.3	3.6	3.1	4.5	3.3	4.3	4.2	4.9	4.1	3.9	4.1
MED m/s	4.0	4.2	3.5	3.1	4.3	3.2	3.5	3.6	4.7	3.8	3.7	4.0

Prevailing Wind #3

DIR	E	NW	SSE	W	SSE	NW	SSE	W	NW	W	W	W
%OCC	8	9	9	8	10	9	11	11	11	10	8	10
AVG m/s	4.4	3.8	3.1	4.3	3.2	3.8	3.2	4.7	4.0	4.8	4.9	4.7
MED m/s	4.2	3.7	3.1	4.2	3.2	3.2	3.2	4.5	3.5	4.8	4.9	4.7

Prevailing Wind #4

DIR	NNW	NNW	SE	NW	NW	W	W	SSE	SSE	NNW	NNW	NNW
%OCC	8	8	7	8	9	9	10	8	7	8	8	8
AVG m/s	4.0	3.8	3.0	3.4	3.7	3.9	4.4	3.2	3.1	3.7	3.7	3.7
MED m/s	4.0	3.9	2.9	3.1	3.2	3.7	4.2	3.1	3.1	3.6	3.7	3.7