

PADTHAWAY SOUTH, Australia

Annual Climatic Design Data (2003–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
36.6539S	140.5211E	121	14.63	32.9	98.6	21.0	N

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	10	10	12	14	13	15	8	9	10	10	8	9

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	NNW	N	NNW	NNW	N	W	SSE	SSE
%OCC	19	19	16	9	12	13	17	15	9	8	12	12
AVG mph	9.9	10.2	8.8	7.7	9.2	9.7	10.6	10.4	10.4	11.7	9.4	9.1
MED mph	9.8	10.0	8.4	7.2	8.5	9.0	10.0	9.6	9.8	11.3	9.0	8.7

Prevailing Wind #2

DIR	S	S	SE	SE	N	NNW	N	N	W	SSE	SSW	SSW
%OCC	12	13	10	8	11	12	16	13	9	8	9	10
AVG mph	9.8	9.7	7.9	6.6	9.5	10.0	10.7	10.6	10.7	9.0	9.8	9.8
MED mph	9.7	9.5	7.4	6.3	9.0	9.4	10.0	9.9	9.8	8.2	9.5	9.5

Prevailing Wind #3

DIR	SSW	SE	S	N	NNE	NNE	NNE	NW	NNE	WSW	S	S
%OCC	11	11	10	7	8	9	10	10	8	7	9	10
AVG mph	9.9	8.4	8.4	9.1	9.8	9.8	10.9	10.1	11.8	10.6	9.2	9.3
MED mph	9.9	7.7	8.4	8.2	9.7	9.4	10.8	9.2	11.8	10.3	8.8	9.0

Prevailing Wind #4

DIR	SE	SSW	SSW	S	NW	NW	NW	NNE	NNW	S	WSW	W
%OCC	9	9	7	7	7	7	10	8	8	7	8	9
AVG mph	8.8	9.4	9.1	7.7	9.3	9.6	10.6	11.5	9.9	9.2	10.6	11.6
MED mph	8.0	9.2	9.1	7.5	8.4	8.5	9.7	11.5	9.0	8.7	10.5	11.6