

POINT PERPENDICULAR, Australia

Annual Climatic Design Data (2003–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.0936S	150.8050E	84	100.32	8.3	28.9	11.2	NNE

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	1	3	7	10	14	11	8	1	9	9	1

Prevailing Wind #1

DIR	NNE	NNE	NNE	NNE	WNW	WNW	WNW	WNW	NNE	NNE	NNE	NNE
%OCC	24	19	17	10	16	15	21	18	12	17	20	25
AVG m/s	7.0	6.8	6.4	5.4	3.8	4.1	4.2	4.2	6.3	6.5	7.0	7.1
MED m/s	7.2	7.0	6.5	5.3	3.3	3.5	3.8	3.8	6.4	6.7	7.2	7.3

Prevailing Wind #2

DIR	N	S	N	WNW	NW	NW	NW	W	WNW	N	N	N
%OCC	10	11	10	9	12	11	13	11	12	11	11	11
AVG m/s	5.0	5.3	4.8	3.3	3.7	4.0	4.1	4.1	4.3	4.9	5.1	5.0
MED m/s	4.7	5.2	4.5	3.0	3.4	3.5	3.9	3.8	3.5	4.7	4.8	4.8

Prevailing Wind #3

DIR	SSW	N	SSW	S	SSW	SSW	W	NW	N	S	NE	NE
%OCC	9	10	9	8	8	9	11	10	10	8	9	10
AVG m/s	5.8	4.8	6.4	5.4	6.4	6.9	3.9	4.0	4.7	5.9	5.6	5.4
MED m/s	5.7	4.5	6.3	5.2	6.1	6.6	3.4	3.7	4.4	5.8	5.5	5.3

Prevailing Wind #4

DIR	S	SSW	S	SSW	W	SW	SSW	SSW	W	NE	SSE	SSE
%OCC	9	10	9	8	7	8	7	7	9	7	8	8
AVG m/s	5.3	5.4	5.5	6.0	3.9	5.0	6.4	7.0	4.1	5.1	4.8	4.8
MED m/s	5.2	5.5	5.4	6.1	3.4	4.6	6.3	6.9	3.4	5.1	4.7	4.8