

RED ROCKS POINT, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
32.203S	127.530E	4	101.28	5.2	31.8	12.5	E

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	1	1	1	1	2	2	1	1	0	0
Prevailing Wind #1												
DIR	E	E	E	E	N	N	NW	N	SW	E	E	E
%OCC	21	20	20	14	12	16	16	12	11	16	19	19
AVG m/s	8.5	8.2	8.2	7.3	4.5	4.6	4.4	4.7	6.4	8.9	9.2	8.6
MED m/s	8.6	8.3	8.4	7.4	4.6	4.5	4.3	4.6	6.4	9.0	8.9	8.8
Prevailing Wind #2												
DIR	ESE	ESE	ESE	ESE	NW	NW	N	NW	E	SW	ESE	ESE
%OCC	20	19	18	11	11	12	14	10	9	10	15	14
AVG m/s	7.9	7.8	7.4	6.5	4.3	4.4	4.3	4.4	7.5	7.3	8.2	7.7
MED m/s	8.1	7.8	7.5	6.5	4.2	4.2	4.3	4.3	7.7	6.9	7.9	7.8
Prevailing Wind #3												
DIR	SE	SE	SE	N	NNW	NNW	NNW	NNW	N	ESE	S	S
%OCC	13	12	11	8	8	11	11	8	8	10	9	10
AVG m/s	7.5	7.4	6.8	4.4	4.5	4.5	4.4	4.6	4.9	7.4	7.5	7.0
MED m/s	7.3	7.2	6.7	4.4	4.4	4.3	4.3	4.5	4.8	7.2	7.3	6.9
Prevailing Wind #4												
DIR	SSE	S	SSE	NE	NNE	NNE	WNW	SW	SSW	SSW	SE	SE
%OCC	9	10	8	8	8	8	9	7	8	9	8	10
AVG m/s	7.3	7.1	6.7	4.6	4.4	4.7	4.7	5.8	5.8	7.2	7.4	6.8
MED m/s	7.2	7.1	6.6	4.5	4.5	4.8	4.5	5.6	5.6	6.6	6.9	6.9