

ROBE, Australia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.1775S	139.8053E	4	101.28	2.0	32.4	11.1	N

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	5	8	8	9	5	5	5	4	3	3

Prevailing Wind #1

DIR	S	SSE	SSE	S	N	N	N	N	SW	SW	S	S
%OCC	20	21	17	9	11	13	16	12	10	9	13	15
AVG m/s	6.1	5.6	5.0	4.6	5.1	5.2	5.7	5.7	5.1	5.0	5.9	5.7
MED m/s	6.1	5.4	4.7	4.4	4.8	5.0	5.6	5.6	5.0	4.7	5.8	5.7

Prevailing Wind #2

DIR	SSE	S	S	SSE	SW	NNE	NNE	W	WSW	WSW	SSE	SSW
%OCC	20	20	13	9	8	11	10	10	10	9	12	13
AVG m/s	5.7	6.1	5.5	3.8	4.9	4.2	4.9	5.0	4.8	4.6	5.5	5.4
MED m/s	5.6	6.1	5.4	3.4	4.7	3.9	4.7	5.0	4.7	4.4	5.3	5.3

Prevailing Wind #3

DIR	SSW	SSW	SE	SSW	NNW	NE	W	NNW	W	S	SSW	SSE
%OCC	12	12	10	8	8	7	10	9	9	9	11	12
AVG m/s	5.5	5.2	3.9	4.8	5.6	3.0	4.8	6.6	4.8	5.7	5.5	5.2
MED m/s	5.5	5.2	3.7	4.7	5.6	3.0	4.5	6.7	4.7	5.7	5.4	5.0

Prevailing Wind #4

DIR	SE	SE	SSW	SE	WSW	SSE	NNW	WSW	N	W	SW	SW
%OCC	10	11	9	7	8	7	9	9	8	8	10	9
AVG m/s	4.4	4.4	5.0	3.1	4.6	3.7	6.5	4.8	6.0	4.9	5.0	4.9
MED m/s	4.3	4.2	5.0	3.0	4.5	3.2	6.5	4.7	5.7	4.7	4.9	4.8