

MOSS VALE, 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
34.5253S	150.4217E	679	93.43	-1.5	32.3	13.8	W

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	5	10	11	9	7	7	5	5	4	3

Prevailing Wind #1

DIR	NNE	NNE	NNE	NNE	W	W	W	W	W	NNE	NNE	NNE
%OCC	17	16	14	10	21	19	23	20	17	12	13	16
AVG m/s	5.8	5.6	5.3	4.7	6.8	6.9	6.9	7.1	7.3	5.5	5.7	5.7
MED m/s	5.7	5.6	5.2	4.6	6.2	6.4	6.5	6.9	6.9	5.4	5.5	5.7

Prevailing Wind #2

DIR	NE	NE	SSE	W	WSW	WSW	WSW	WSW	WSW	W	NE	NE
%OCC	13	11	11	10	13	13	16	12	11	12	11	11
AVG m/s	5.3	5.2	5.5	6.0	5.8	5.8	6.5	6.4	6.5	7.3	4.9	5.1
MED m/s	5.2	5.0	5.3	5.4	5.4	5.4	6.2	6.1	6.0	6.7	4.8	4.9

Prevailing Wind #3

DIR	SE	SSE	NE	SSE	WNW	WNW	WNW	WNW	WNW	WNW	W	W
%OCC	9	11	9	8	10	9	11	11	9	8	8	8
AVG m/s	5.0	5.3	4.7	4.6	5.2	5.8	6.0	6.0	6.4	6.3	7.3	7.6
MED m/s	4.7	5.2	4.6	4.4	4.3	5.0	5.6	5.4	5.7	5.6	6.9	7.2

Prevailing Wind #4

DIR	ENE	SE	SE	NE	NNE	S	SW	SW	NNE	N	SE	SSE
%OCC	8	11	9	7	6	6	8	9	9	8	8	8
AVG m/s	5.0	4.8	4.7	3.9	4.4	5.2	5.6	6.3	6.0	5.0	4.8	5.6
MED m/s	4.9	4.7	4.6	3.7	4.3	4.9	5.2	6.1	5.7	4.8	4.6	5.5