

DALWALLINU, Australia

Annual Climatic Design Data (1998–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
30.276S	116.671E	326	97.48	3.3	39.0	10.8	SE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	2	2	5	6	6	6	3	1	1	1

Prevailing Wind #1

DIR	SE	SE	ESE	SSE	SSE	NE	NW	NW	SW	SSW	SW	SSW
%OCC	16	14	13	10	8	9	10	9	11	13	12	16
AVG m/s	7.1	6.9	6.5	4.7	4.0	4.4	4.4	4.5	4.4	4.9	5.6	5.6
MED m/s	7.0	6.8	6.2	4.5	3.9	4.1	4.0	4.0	4.2	4.8	5.5	5.6

Prevailing Wind #2

DIR	SSE	ESE	SE	SE	NE	NW	WNW	WNW	W	SW	SSW	SW
%OCC	12	13	12	9	8	8	10	8	10	12	12	13
AVG m/s	6.2	6.7	6.6	5.1	4.5	4.3	4.0	4.4	4.8	5.0	5.3	6.0
MED m/s	6.0	6.6	6.4	4.9	4.2	4.0	3.5	4.0	4.4	4.9	5.2	5.9

Prevailing Wind #3

DIR	SSW	SSW	E	ESE	E	NNE	W	W	WSW	SSE	SE	SSE
%OCC	12	11	10	9	7	7	8	8	10	10	10	12
AVG m/s	5.9	5.5	5.8	5.2	3.9	4.6	4.2	4.2	4.5	4.7	5.9	5.9
MED m/s	5.9	5.5	5.6	5.0	3.6	4.3	3.9	3.9	4.3	4.4	5.7	5.7

Prevailing Wind #4

DIR	ESE	SSE	SSE	SSW	ESE	SSE	NNW	WSW	SSW	S	SSE	SE
%OCC	11	11	10	9	7	6	8	7	9	10	9	12
AVG m/s	6.8	6.0	5.8	4.5	4.1	3.8	4.8	4.2	4.2	4.5	5.2	6.5
MED m/s	6.8	5.7	5.4	4.4	4.0	3.6	4.3	3.8	4.1	4.4	5.0	6.5