

LISMORE, 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
28.8306S	153.2600E	9	101.21	3.4	34.2	8.7	SSE

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	16	19	22	20	18	16	13	10	12	12	12	15
Prevailing Wind #1												
DIR	N	N	N	N	N	N	N	N	N	N	N	N
%OCC	13	11	12	16	25	22	28	27	23	18	16	14
AVG m/s	2.9	2.8	2.7	2.7	2.9	3.0	3.1	3.2	3.3	3.2	3.2	3.1
MED m/s	2.8	2.8	2.8	2.8	3.0	3.0	3.1	3.2	3.2	3.1	3.0	3.0
Prevailing Wind #2												
DIR	NE	S	SSE	S	NNE	NNW	NNW	NNE	NNW	NNW	NE	NE
%OCC	10	9	8	9	8	9	9	9	9	9	10	10
AVG m/s	5.4	4.2	4.4	3.8	2.7	3.4	3.5	2.9	3.7	3.5	5.5	5.4
MED m/s	5.5	3.7	4.1	3.3	2.7	3.3	3.3	2.9	3.4	3.2	5.7	5.6
Prevailing Wind #3												
DIR	SSE	SSE	SE	SSE	NNW	S	NNE	NNW	NNE	NE	NNE	NNE
%OCC	8	9	7	8	8	7	9	8	8	9	9	8
AVG m/s	4.6	5.1	4.3	4.1	3.0	3.7	2.7	3.6	3.4	5.4	4.2	3.9
MED m/s	4.6	5.3	4.4	3.8	3.0	3.4	2.8	3.4	3.2	5.6	4.0	3.8
Prevailing Wind #4												
DIR	S	SE	S	SSW	S	NNE	NW	WNW	NE	NNE	NNW	NNW
%OCC	8	8	7	8	6	7	6	5	6	8	8	7
AVG m/s	3.9	4.7	3.8	3.6	3.6	2.6	4.3	5.4	5.0	3.8	3.3	3.3
MED m/s	3.4	4.9	3.4	3.5	3.3	2.6	4.4	5.3	5.3	3.7	3.0	3.1