

MUDGEES, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
32.5628S	149.6150E	472	95.79	-2.6	35.5	9.3	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	7	10	14	17	16	16	14	12	10	8	7

Prevailing Wind #1

DIR	SE	SE	SE	SE	NE	SSE	NNE	W	W	SE	SE	SE
%OCC	17	20	18	11	8	8	9	9	9	9	12	13
AVG m/s	4.2	4.4	4.3	3.6	2.6	2.9	2.5	5.1	5.3	4.0	3.9	4.0
MED m/s	4.1	4.4	4.3	3.5	2.5	2.8	2.4	5.0	5.0	3.9	3.9	3.9

Prevailing Wind #2

DIR	SSE	SSE	SSE	SSE	SSE	NE	W	NNE	NE	NE	SSE	NE
%OCC	9	12	11	11	8	8	8	8	9	9	9	9
AVG m/s	3.3	3.3	3.0	2.9	2.8	2.6	5.0	2.6	2.7	3.0	3.2	3.5
MED m/s	3.2	3.1	2.9	2.9	2.8	2.5	4.9	2.5	2.7	2.8	3.1	3.3

Prevailing Wind #3

DIR	NE	ESE	ESE	NE	NNE	NNE	NE	NE	NNE	SSE	NE	SSE
%OCC	8	10	9	9	8	8	8	8	8	7	8	8
AVG m/s	3.7	4.3	4.0	2.8	2.5	2.4	2.6	2.6	2.8	3.1	3.4	3.0
MED m/s	3.5	4.2	3.9	2.6	2.4	2.4	2.7	2.5	2.6	3.0	3.2	2.9

Prevailing Wind #4

DIR	ESE	NE	NE	ESE	SE	SE	WNW	WNW	WNW	NNE	NNE	ESE
%OCC	8	7	8	7	7	8	7	7	7	7	6	6
AVG m/s	3.8	3.5	3.2	3.5	3.4	3.4	4.6	4.6	5.0	2.7	2.8	3.4
MED m/s	3.7	3.3	2.9	3.5	3.3	3.4	4.3	4.3	4.5	2.6	2.6	3.3