

CLEVE, Australia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
33.7081S	136.5025E	176	99.23	4.6	38.2	12.7	N

Monthly Winds (1996–2019)

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

Prevailing Wind #1

DIR	SE	SE	SE	N	N	N	N	N	N	N	SE	SE
%OCC	23	23	17	10	14	17	17	16	14	9	15	16
AVG m/s	6.4	6.3	6.0	6.7	6.8	6.6	7.1	7.2	7.7	7.7	5.8	6.0
MED m/s	6.5	6.4	6.1	6.6	6.6	6.2	6.9	6.8	7.5	7.6	6.0	6.1

Prevailing Wind #2

DIR	SSE	SSE	ESE	SE	WNW	NNW	WNW	WNW	WNW	W	SSE	SSE
%OCC	17	16	12	10	11	13	15	14	13	9	13	13
AVG m/s	6.5	6.4	5.3	5.4	5.0	6.2	5.8	5.9	6.0	6.1	6.1	6.2
MED m/s	6.6	6.5	5.3	5.4	4.8	5.7	5.6	5.6	5.6	5.7	6.3	6.3

Prevailing Wind #3

DIR	ESE	ESE	SSE	ESE	NNW	NW	NNW	NW	W	SE	ESE	ESE
%OCC	13	15	11	9	11	12	15	12	11	9	11	11
AVG m/s	5.5	5.6	6.0	5.0	5.8	5.7	6.5	5.6	6.3	5.6	5.2	5.3
MED m/s	5.4	5.5	6.1	5.0	5.4	5.4	6.0	5.3	5.8	5.7	5.2	5.2

Prevailing Wind #4

DIR	S	S	E	E	NW	WNW	NW	NNW	NNW	ESE	E	S
%OCC	9	8	8	8	10	12	14	12	8	8	7	8
AVG m/s	6.5	6.2	4.1	4.3	5.3	5.3	6.1	6.3	6.5	5.2	4.4	6.5
MED m/s	6.6	6.3	3.8	4.1	4.8	5.0	5.7	5.9	6.2	5.3	4.0	6.4