

EDENHOPE, Australia

Annual Climatic Design Data (2005–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.0222S	141.2658E	155	99.48	1.5	37.2	10.0	W

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	6	6	8	5	4	5	4	3	3

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	N	N	N	NW	W	W	WSW	WSW
%OCC	16	17	13	8	9	10	14	11	11	10	11	11
AVG m/s	4.6	4.7	4.0	3.2	4.3	4.1	4.5	4.0	4.6	4.7	4.6	4.7
MED m/s	4.6	4.6	3.9	3.0	4.0	3.9	4.3	3.6	4.3	4.3	4.3	4.4

Prevailing Wind #2

DIR	S	S	S	S	NW	NNE	NW	WNW	WSW	WSW	SW	SSE
%OCC	14	13	10	8	8	9	12	10	10	9	10	10
AVG m/s	4.0	4.3	3.4	3.1	4.0	3.9	4.1	4.2	4.4	4.6	4.2	4.0
MED m/s	3.9	4.2	3.2	2.8	3.7	3.7	3.7	3.9	4.2	4.4	4.0	3.8

Prevailing Wind #3

DIR	SE	SE	SE	SSW	W	NNW	NNW	N	WNW	WNW	SSE	S
%OCC	11	13	9	7	8	8	11	10	9	7	9	10
AVG m/s	4.3	4.3	3.8	3.0	4.3	3.7	4.2	4.7	4.5	4.5	4.2	3.8
MED m/s	4.1	4.2	3.7	2.8	4.0	3.3	3.8	4.4	4.1	4.1	4.1	3.7

Prevailing Wind #4

DIR	SSW	SSW	WSW	NE	NE	NE	NNE	W	N	S	S	SW
%OCC	9	9	8	7	8	7	10	9	8	7	9	9
AVG m/s	3.9	3.8	4.5	3.2	3.4	3.0	4.2	4.4	4.4	3.7	3.8	4.2
MED m/s	3.7	3.6	4.4	3.2	3.3	2.9	4.0	4.1	4.2	3.4	3.7	3.9