

CEDUNA, 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
32.1297S	133.6975E	16	101.14	1.9	39.5	12.0	S

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	S	S	S	S	N	N	N	N	SW	S	S	S
%OCC	25	23	19	13	10	13	14	12	10	13	19	20
AVG m/s	7.7	7.5	6.9	6.0	4.9	4.9	5.2	5.7	6.6	6.7	7.2	7.4
MED m/s	7.9	7.6	7.1	6.2	4.2	4.2	4.5	5.1	6.4	6.7	7.3	7.5

Prevailing Wind #2

DIR	SSE	SSE	SSE	SSE	NE	NNE	NNE	NNE	N	SSW	SSE	SSE
%OCC	21	21	17	12	10	11	11	9	9	11	15	16
AVG m/s	7.0	7.1	6.4	5.6	4.2	4.9	5.1	5.7	6.3	6.4	6.6	6.9
MED m/s	7.0	7.1	6.3	5.6	4.2	4.4	4.7	5.4	6.0	6.4	6.6	6.8

Prevailing Wind #3

DIR	SE	SE	SE	SE	NNE	NE	NE	NE	WSW	SSE	SSW	SSW
%OCC	12	13	12	9	9	10	9	9	9	10	12	12
AVG m/s	5.3	5.5	4.9	4.5	5.0	4.0	4.3	4.5	7.6	6.2	6.8	6.9
MED m/s	5.1	5.3	4.7	4.4	4.7	3.9	4.2	4.4	7.6	6.1	6.9	7.0

Prevailing Wind #4

DIR	SSW	SSW	SSW	NE	ENE	NNW	NNW	SW	NNE	SW	SE	SE
%OCC	11	11	10	8	8	8	9	7	9	9	10	10
AVG m/s	6.9	6.6	6.3	4.3	3.9	4.4	4.6	5.9	6.4	7.1	5.0	4.9
MED m/s	7.0	6.9	6.4	4.2	3.9	4.0	4.0	5.5	6.2	7.0	4.9	4.8