

COBAR MO, 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
31.4839S	145.8294E	264	98.20	2.8	40.1	8.3	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	3	5	4	8	4	5	6	5	4	4	2
Prevailing Wind #1												
DIR	ENE	E	E	E	SSW	SSW	SW	SW	SW	SSW	SSW	SSW
%OCC	10	12	13	13	10	10	9	10	10	10	11	11
AVG m/s	4.6	4.4	4.2	3.5	2.9	3.0	3.4	3.8	4.1	3.8	4.0	3.9
MED m/s	4.6	4.2	4.0	3.4	2.7	2.8	3.1	3.4	3.9	3.6	3.7	3.7
Prevailing Wind #2												
DIR	S	S	S	S	S	S	WSW	WSW	SSW	S	S	S
%OCC	10	10	12	10	9	9	8	9	9	9	9	11
AVG m/s	3.6	3.5	3.1	2.9	2.6	2.7	3.8	4.1	3.4	3.3	3.4	3.3
MED m/s	3.4	3.3	3.0	2.8	2.5	2.7	3.5	3.7	3.1	3.2	3.1	3.2
Prevailing Wind #3												
DIR	SSW	SSW	SSW	SSW	SW	SW	SSW	SSW	WSW	SW	SW	SW
%OCC	9	10	10	9	9	9	8	8	9	9	8	8
AVG m/s	3.9	3.8	3.4	3.2	3.2	3.3	2.8	3.2	4.4	4.4	4.4	4.3
MED m/s	3.7	3.6	3.2	3.0	3.0	3.0	2.5	3.0	4.2	4.1	4.2	4.1
Prevailing Wind #4												
DIR	E	ENE	ESE	ESE	E	E	NNE	S	NNE	NNE	NE	NE
%OCC	9	9	9	9	8	7	7	7	7	8	8	8
AVG m/s	4.3	4.3	3.8	3.2	3.2	3.3	3.9	2.7	4.5	4.4	4.4	4.5
MED m/s	4.1	4.1	3.5	3.1	3.1	3.2	3.8	2.5	4.3	4.2	4.3	4.4