

CUMMINS, Australia

Annual Climatic Design Data (2007–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.2525S	135.7136E	61	100.60	1.5	38.7	11.2	W

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	6	10	11	14	8	10	8	6	5	4
Prevailing Wind #1												
DIR	SE	SE	SE	SE	NNE	NNE	NNE	NNE	NNE	SE	S	SE
%OCC	19	21	14	9	11	12	14	11	10	8	11	11
AVG m/s	6.4	6.2	5.9	4.8	4.0	3.9	3.9	4.1	3.8	5.0	4.4	5.7
MED m/s	6.5	6.3	6.0	4.8	3.5	3.4	3.5	3.6	3.4	5.0	4.2	5.7
Prevailing Wind #2												
DIR	SSE	SSE	SSE	S	N	N	N	N	W	S	SE	SSE
%OCC	17	16	11	8	10	11	13	10	9	8	11	11
AVG m/s	6.0	5.7	5.3	3.5	4.8	5.1	4.9	4.7	5.8	4.1	5.6	5.3
MED m/s	6.1	5.8	5.2	3.4	4.4	4.9	4.5	4.5	5.3	3.8	5.7	5.3
Prevailing Wind #3												
DIR	S	S	S	SSW	NE	NE	NE	NE	NE	ESE	SSW	SSW
%OCC	11	13	11	7	9	9	11	9	9	8	10	10
AVG m/s	5.1	5.0	4.3	4.2	3.5	3.2	3.4	3.4	3.5	4.9	4.8	5.5
MED m/s	5.0	4.8	4.0	3.9	3.3	3.1	3.2	3.3	3.4	4.8	4.4	5.3
Prevailing Wind #4												
DIR	SSW	SSW	SSW	SSE	W	NNW	NNW	W	WNW	SSW	SSE	S
%OCC	10	9	9	7	6	6	9	8	8	8	10	10
AVG m/s	5.5	5.1	4.5	4.2	5.7	5.1	5.1	5.8	5.6	4.5	5.0	4.7
MED m/s	5.3	4.6	4.2	4.1	5.4	5.0	4.7	5.3	5.2	4.3	5.1	4.5