

WALPEUP, Australia**Annual Climatic Design Data (2002–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.1200S	142.0039E	105	100.07	2.4	40.1	11.3	W

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	2	3	2	2	1	0	1	0
Prevailing Wind #1												
DIR	S	S	S	S	N	N	N	WNW	W	SSW	SW	SW
%OCC	15	14	13	11	9	9	12	11	12	10	12	12
AVG m/s	5.2	5.2	4.5	4.1	4.9	5.0	5.0	4.5	5.3	4.6	5.4	5.2
MED m/s	4.9	5.0	4.3	3.7	4.6	4.8	4.8	3.9	4.8	4.4	5.1	5.0
Prevailing Wind #2												
DIR	SSW	SSE	SSE	SSE	W	S	WNW	W	WSW	SW	SSW	SSW
%OCC	13	14	11	10	8	8	11	10	10	9	11	11
AVG m/s	5.0	5.0	4.5	4.1	4.6	3.7	4.7	4.9	5.2	5.0	4.9	4.9
MED m/s	4.9	4.8	4.3	3.7	4.2	3.3	4.2	4.5	5.0	4.6	4.6	4.7
Prevailing Wind #3												
DIR	SSE	SSW	SSW	SSW	S	NNE	NW	N	WNW	WSW	S	WSW
%OCC	13	12	11	9	8	7	10	9	8	9	10	11
AVG m/s	4.9	5.3	4.5	4.1	3.7	4.6	4.6	5.3	4.9	5.5	4.8	5.8
MED m/s	4.7	5.2	4.2	3.7	3.4	4.3	3.9	5.1	4.3	5.1	4.6	5.5
Prevailing Wind #4												
DIR	SW	SW	SW	SW	WNW	WNW	NNE	NNE	NNE	S	WSW	S
%OCC	10	10	8	7	8	7	10	8	8	9	10	10
AVG m/s	5.5	5.2	4.9	4.4	4.6	4.8	4.9	4.9	5.0	4.6	5.7	4.8
MED m/s	5.4	5.0	4.7	4.1	4.1	4.2	4.8	4.8	4.8	4.3	5.5	4.4