

GRIFFITH AP, Australia**Annual Climatic Design Data (2000–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.249S	146.069E	135	99.71	0.4	39.8	10.3	WSW

Monthly Winds (2000–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	7	11	16	14	16	14	12	9	7	6
Prevailing Wind #1												
DIR	SSW	E	E	E	ESE	ESE	NNW	W	WSW	WSW	SW	SW
%OCC	10	11	11	10	9	11	8	9	10	9	10	10
AVG m/s	5.1	5.4	5.2	4.2	3.8	4.1	4.1	5.1	5.5	5.7	5.4	5.3
MED m/s	5.0	5.1	5.0	4.1	3.8	4.1	3.8	4.9	5.3	5.5	5.3	5.2
Prevailing Wind #2												
DIR	S	SSW	ESE	ESE	W	E	NW	NW	W	SW	WSW	SSW
%OCC	10	9	9	10	7	8	8	8	9	8	9	9
AVG m/s	4.7	4.9	4.4	4.0	4.5	4.0	4.2	4.3	5.4	5.3	5.9	4.9
MED m/s	4.7	4.8	4.3	4.0	4.2	3.9	3.7	3.7	5.2	5.1	5.8	4.8
Prevailing Wind #3												
DIR	SW	ESE	SSW	SSW	WSW	NNW	W	WSW	SW	E	SSW	WSW
%OCC	9	9	8	7	7	6	8	8	7	8	8	9
AVG m/s	5.4	4.6	4.6	4.2	4.6	4.1	4.8	5.2	5.1	4.7	5.1	5.8
MED m/s	5.3	4.4	4.4	4.0	4.5	3.9	4.6	4.9	5.1	4.4	4.9	5.7
Prevailing Wind #4												
DIR	E	S	S	S	E	NW	ESE	WNW	N	SSW	E	S
%OCC	9	9	8	7	6	6	8	7	6	7	7	8
AVG m/s	4.8	4.5	4.2	3.9	3.7	3.9	3.8	4.7	5.2	4.9	4.7	4.5
MED m/s	4.7	4.4	4.1	3.8	3.6	3.6	3.8	4.3	5.0	4.8	4.3	4.5