

FOWLERS GAP, Australia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
31.0863S	141.7010E	182	99.16	1.4	41.4	10.8	WSW

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	7	10	13	11	13	11	9	6	5	4

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	SSE	SSE	WSW	WSW	SSE	SSE	SSE	SSE
%OCC	23	24	23	19	12	13	9	9	10	14	18	20
AVG m/s	6.4	6.1	5.5	5.1	4.4	4.4	4.1	4.5	4.7	5.5	5.8	6.0
MED m/s	6.2	6.2	5.4	5.0	4.3	4.2	3.7	3.9	4.6	5.4	5.8	5.9

Prevailing Wind #2

DIR	SE	SE	SE	SE	WSW	S	W	SSE	WSW	S	S	SE
%OCC	14	13	14	11	8	9	9	9	9	10	10	10
AVG m/s	5.7	5.7	5.4	5.0	3.9	4.1	5.0	4.5	5.1	5.3	5.7	5.4
MED m/s	5.8	5.6	5.3	5.0	3.2	3.8	4.6	4.3	4.4	5.1	5.6	5.4

Prevailing Wind #3

DIR	S	S	S	S	SE	WSW	NW	SW	SW	SE	SE	S
%OCC	9	11	10	9	7	7	9	8	9	9	10	10
AVG m/s	5.8	5.8	4.8	4.2	4.6	3.7	4.4	4.0	4.6	5.2	5.4	5.4
MED m/s	5.8	5.8	4.6	3.7	4.6	3.1	4.2	3.3	4.1	5.1	5.4	5.3

Prevailing Wind #4

DIR	ESE	ESE	ESE	ENE	SW	SE	WNW	W	S	SSW	SSW	SW
%OCC	6	6	7	6	7	7	7	8	7	6	6	6
AVG m/s	4.8	4.9	4.8	3.4	3.8	4.2	4.5	5.0	4.7	5.0	5.1	5.2
MED m/s	4.7	4.9	4.7	3.2	3.3	4.1	4.0	4.6	4.5	5.0	4.9	4.8