

FINGAL, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
41.6428S	147.9664E	237	98.51	-3.3	28.7	8.4	WNW

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	12	16	19	19	20	17	16	15	15	11	10

Prevailing Wind #1

DIR	NNE	NNE	NNE	NNE	WSW	WSW	WSW	WSW	WSW	NNE	NNE	NNE
%OCC	15	16	12	9	11	11	10	10	10	10	13	14
AVG m/s	3.9	3.7	3.5	3.0	3.7	3.3	3.6	3.8	3.9	3.7	3.7	3.8
MED m/s	3.8	3.6	3.4	2.8	3.7	3.1	3.5	3.7	3.8	3.6	3.6	3.7

Prevailing Wind #2

DIR	NE	NE	NE	WSW	SW	SW	SW	SW	SW	WSW	NE	NE
%OCC	13	13	9	8	10	9	10	10	9	9	11	13
AVG m/s	3.9	3.6	3.3	3.3	3.7	3.4	3.7	3.8	3.7	4.0	3.6	3.8
MED m/s	3.9	3.6	3.3	3.1	3.6	3.2	3.6	3.7	3.7	3.8	3.6	3.7

Prevailing Wind #3

DIR	SW	N	WSW	SW	W	W	W	W	W	SW	WSW	WSW
%OCC	8	7	7	8	8	7	7	8	8	8	9	8
AVG m/s	4.0	3.2	3.5	3.2	3.7	3.3	3.5	3.8	4.0	3.6	3.9	4.1
MED m/s	3.9	2.9	3.3	3.1	3.5	3.0	3.2	3.5	3.7	3.6	3.9	4.0

Prevailing Wind #4

DIR	WSW	WSW	SW	W	WNW	SE	SE	WNW	NNE	NE	W	W
%OCC	7	6	7	7	6	7	6	6	7	8	8	7
AVG m/s	4.0	3.7	3.6	3.5	4.0	2.0	2.0	4.1	3.3	3.5	4.1	4.3
MED m/s	4.0	3.6	3.4	3.2	3.4	1.9	1.9	3.7	3.1	3.5	3.9	4.1