

MOUNT GININI, Australia**Annual Climatic Design Data (2005–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.5292S	148.7722E	1760	81.89	-5.4	25.1	10.8	W

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	2	3	4	1	1	0	0	0

Prevailing Wind #1

DIR	W	ENE	E	W	W	W	W	W	W	W	W	W
%OCC	14	13	11	14	17	15	21	20	17	19	16	18
AVG m/s	4.7	4.1	5.0	4.7	5.6	5.4	6.1	5.8	5.7	5.0	4.8	4.8
MED m/s	4.4	3.9	4.9	4.5	5.4	5.4	5.9	5.7	5.5	4.7	4.5	4.4

Prevailing Wind #2

DIR	WNW	E	W	WNW	WSW	WSW	WSW	WSW	WSW	WNW	WNW	WNW
%OCC	13	12	11	12	17	11	17	17	17	14	15	16
AVG m/s	4.4	4.5	4.6	4.0	5.7	5.0	5.3	5.5	5.5	4.7	4.7	4.6
MED m/s	4.1	4.2	4.3	3.9	5.4	5.0	5.3	5.3	5.4	4.4	4.4	4.3

Prevailing Wind #3

DIR	ENE	WNW	WNW	WSW	SW	WNW	WNW	WNW	WNW	WSW	WSW	WSW
%OCC	12	12	11	9	11	9	13	10	12	13	13	10
AVG m/s	4.7	4.3	4.2	4.6	5.4	5.4	5.7	5.4	5.2	5.1	5.0	5.0
MED m/s	4.4	4.1	3.9	4.4	5.3	5.4	5.5	5.3	5.0	4.8	4.8	4.6

Prevailing Wind #4

DIR	NW	W	ENE	NW	WNW	ESE	SW	SW	SW	NW	NW	NW
%OCC	10	11	10	9	10	9	10	10	10	9	9	10
AVG m/s	4.6	4.3	4.5	4.2	4.9	3.1	5.4	5.3	5.2	5.4	5.2	5.0
MED m/s	4.5	4.0	4.2	3.8	4.8	2.8	5.4	5.1	5.1	5.0	4.9	4.8