

MOUNT GAMBIER, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.7472S	140.7739E	69	100.50	2.0	34.7	11.0	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	7	8	8	7	5	5	5	6	5	4

Prevailing Wind #1

DIR	SSE	SSE	SSE	N	N	N	N	N	N	W	S	S
%OCC	15	16	12	9	14	18	21	18	13	9	10	11
AVG m/s	5.6	5.5	5.3	4.8	5.0	5.1	5.5	5.4	5.4	6.0	5.5	5.6
MED m/s	5.4	5.4	5.0	4.6	4.8	4.9	5.3	5.2	5.1	5.7	5.5	5.7

Prevailing Wind #2

DIR	S	S	S	NNW	NNW	NNW	NNW	NNW	NNW	N	SSE	SSE
%OCC	15	15	11	8	12	13	15	15	11	8	9	10
AVG m/s	5.8	5.9	5.2	4.6	4.7	4.6	4.9	5.1	5.0	5.5	5.2	5.2
MED m/s	5.9	6.0	5.1	4.3	4.4	4.5	4.7	4.7	4.6	5.2	5.0	4.9

Prevailing Wind #3

DIR	SSW	SSW	SSW	NNE	NNE	NNE	NNE	NW	W	WNW	W	SSW
%OCC	10	9	8	7	9	11	12	9	10	8	8	9
AVG m/s	5.7	5.4	5.2	4.2	4.4	4.7	4.9	4.7	6.2	5.7	5.9	5.5
MED m/s	5.7	5.5	5.2	4.0	4.1	4.3	4.5	4.2	6.0	5.2	5.9	5.6

Prevailing Wind #4

DIR	SW	SE	SW	W	NW	NW	NW	WNW	WNW	WSW	SW	W
%OCC	8	9	8	7	7	6	7	8	9	8	8	9
AVG m/s	5.5	4.7	5.1	5.1	4.2	4.0	4.4	5.3	5.6	5.5	5.2	6.2
MED m/s	5.3	4.4	4.9	4.6	3.8	3.6	4.0	4.9	5.1	5.1	5.0	6.2