

GUNNEDAH, Australia**Annual Climatic Design Data (2003–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
30.9536S	150.2494E	263	98.20	-1.3	38.0	9.9	SSE

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	5	7	14	14	18	16	12	8	6	5
Prevailing Wind #1												
DIR	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
%OCC	20	25	24	26	20	20	14	13	12	17	16	16
AVG m/s	4.6	4.8	4.5	4.2	3.7	3.9	3.8	3.8	3.9	4.4	4.4	4.5
MED m/s	4.5	4.6	4.3	4.2	3.7	3.9	3.8	3.7	3.8	4.3	4.3	4.4
Prevailing Wind #2												
DIR	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE
%OCC	16	20	21	20	12	13	9	10	10	13	14	15
AVG m/s	5.6	6.0	5.8	5.2	4.2	4.5	3.9	4.5	4.6	5.2	5.6	5.7
MED m/s	5.5	6.0	5.8	5.3	3.7	4.3	3.3	3.8	4.0	5.0	5.5	5.7
Prevailing Wind #3												
DIR	ESE	ESE	ESE	ESE	ESE	ESE	NW	NW	NW	ESE	NW	ESE
%OCC	9	10	10	10	9	8	8	8	8	7	7	8
AVG m/s	4.2	4.1	3.8	3.4	3.0	3.2	3.7	3.8	4.2	3.6	4.7	3.9
MED m/s	4.0	3.9	3.5	3.4	3.0	3.1	3.4	3.4	3.6	3.5	4.3	3.8
Prevailing Wind #4												
DIR	NW	E	S	S	WNW	NW	WNW	WNW	WNW	NW	ESE	WNW
%OCC	6	6	6	6	6	7	7	8	7	7	6	6
AVG m/s	4.5	4.3	3.9	3.7	3.6	3.5	3.7	3.9	4.1	4.4	3.6	4.3
MED m/s	4.3	4.0	3.2	3.3	3.2	3.2	3.3	3.4	3.7	4.1	3.5	4.0