

GOULBURN, 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
34.8086S	149.7311E	641	93.86	-4.6	33.8	13.1	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	7	11	18	20	19	16	14	12	11	9	8

Prevailing Wind #1

DIR	ESE	ESE	ESE	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW
%OCC	13	14	11	11	19	19	26	25	23	17	13	11
AVG m/s	4.8	4.8	4.6	6.3	6.9	6.9	7.3	7.5	7.7	7.2	7.5	7.3
MED m/s	4.7	4.8	4.5	5.9	6.6	6.7	7.1	7.3	7.3	6.9	7.2	7.0

Prevailing Wind #2

DIR	E	E	SE	W	W	NW	NW	NW	NW	W	W	E
%OCC	12	12	10	7	10	11	13	12	12	11	9	11
AVG m/s	4.9	4.7	4.5	5.7	6.5	5.7	5.9	6.2	6.0	6.9	7.1	4.7
MED m/s	4.8	4.6	4.4	5.5	6.3	5.0	5.2	5.6	5.4	6.5	7.0	4.7

Prevailing Wind #3

DIR	ENE	SE	E	SE	NW	W	W	W	W	NW	E	ESE
%OCC	9	12	10	7	9	9	11	12	12	10	9	10
AVG m/s	4.6	4.7	4.4	3.8	5.5	6.2	6.5	7.0	6.9	5.8	4.5	4.7
MED m/s	4.5	4.6	4.4	3.6	4.7	5.9	6.3	6.8	6.6	5.3	4.6	4.6

Prevailing Wind #4

DIR	SE	ENE	WNW	ESE	N	SE	NNW	NNW	NNW	ESE	ESE	W
%OCC	8	10	9	7	5	6	5	6	6	6	8	9
AVG m/s	4.4	4.3	6.4	3.5	2.6	3.7	3.5	4.2	4.5	4.2	4.4	7.2
MED m/s	4.2	4.3	6.2	3.3	2.3	3.5	2.9	3.2	3.7	4.1	4.3	7.0