

GLEN INNES, Australia**Annual Climatic Design Data (1998–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
29.6781S	151.6939E	1045	89.39	-5.6	30.2	11.3	ESE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	2	3	5	7	8	8	8	6	4	3

Prevailing Wind #1

DIR	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
%OCC	28	34	31	31	22	21	16	15	15	19	21	23
AVG m/s	5.2	5.6	5.4	4.8	4.1	4.6	4.1	4.1	4.2	4.7	4.6	4.8
MED m/s	5.0	5.4	4.9	4.5	3.7	4.1	3.6	3.5	3.7	4.1	4.4	4.5

Prevailing Wind #2

DIR	E	E	E	SE	SE	SE	W	W	W	E	E	E
%OCC	22	23	19	19	16	15	13	13	13	14	15	18
AVG m/s	5.7	5.8	5.5	4.1	3.6	4.0	5.7	6.0	6.0	5.2	5.0	5.2
MED m/s	5.7	5.8	5.2	3.8	3.3	3.6	5.4	5.7	5.7	5.0	5.0	5.2

Prevailing Wind #3

DIR	SE	SE	SE	E	E	W	SE	SE	SE	SE	SE	SE
%OCC	10	13	15	16	11	11	13	12	11	10	11	10
AVG m/s	3.9	4.5	4.3	5.0	4.3	5.8	3.7	3.6	3.5	3.5	3.7	3.9
MED m/s	3.7	4.0	3.8	4.7	3.8	5.7	3.3	3.2	3.2	3.2	3.5	3.6

Prevailing Wind #4

DIR	ENE	ENE	W	W	W	E	WNW	WNW	WNW	W	W	WNW
%OCC	5	5	5	5	10	10	10	9	9	10	8	7
AVG m/s	4.9	4.9	4.9	4.9	5.2	4.7	5.4	6.0	6.1	5.7	5.4	5.3
MED m/s	4.9	4.9	4.7	4.6	5.1	4.2	5.1	5.6	5.8	5.2	5.2	5.0