

GOSFORD, Australia**Annual Climatic Design Data (1999–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.4350S	151.3614E	23	14.68	36.9	92.4	15.8	WNW

Monthly Winds (1999–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	23	27	30	38	37	32	31	30	29	27	25	22

Prevailing Wind #1

DIR	ENE	ENE	SSE	NNW	NNW	WNW	NNW	NNW	NNW	ENE	ENE	ENE
%OCC	11	9	8	6	9	9	11	9	7	8	9	12
AVG mph	7.1	7.0	6.6	4.4	5.0	6.8	5.3	5.6	5.7	6.8	7.3	7.6
MED mph	6.7	6.7	6.5	4.2	4.8	5.7	5.0	5.3	5.3	6.5	6.9	7.2

Prevailing Wind #2

DIR	SE	SE	ENE	SSE	WNW	NNW	WNW	WNW	NW	NE	E	E
%OCC	8	9	7	6	7	9	9	8	6	7	8	8
AVG mph	6.9	6.7	6.6	5.6	7.0	5.2	7.8	7.7	6.3	6.2	6.9	7.2
MED mph	6.9	6.7	6.4	5.6	6.1	5.0	6.7	6.7	5.9	5.9	6.8	7.1

Prevailing Wind #3

DIR	E	SSE	SE	S	NW	W	NW	NW	WNW	SE	SE	NE
%OCC	8	7	7	5	6	8	9	7	6	6	8	8
AVG mph	6.7	6.4	6.8	6.1	5.7	5.3	6.4	6.1	7.3	6.6	6.9	6.5
MED mph	6.6	6.4	6.9	5.5	5.5	4.7	6.2	6.0	6.1	6.6	6.8	6.1

Prevailing Wind #4

DIR	SSE	E	NE	SE	N	NW	W	W	N	E	SSE	SE
%OCC	8	7	6	5	6	7	8	7	5	6	7	8
AVG mph	6.1	6.8	5.7	6.1	4.0	5.8	6.9	7.1	4.9	6.6	6.4	6.9
MED mph	5.9	6.6	5.3	6.2	3.9	5.4	5.7	5.8	4.6	6.4	6.2	6.9