

GAYNDAH, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
25.617S	151.616E	366	14.50	38.7	96.8	17.3	E

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	13	13	19	23	23	25	23	19	14	13	11

Prevailing Wind #1

DIR	E	E	E	E	SW	SW	SW	SW	NE	NE	NE	E
%OCC	20	22	19	14	14	17	17	12	12	16	19	17
AVG mph	8.1	7.9	7.9	7.1	5.7	6.4	6.4	6.9	7.1	7.8	8.3	7.5
MED mph	7.6	7.6	7.3	6.9	4.9	5.7	5.9	6.3	6.8	7.4	7.7	7.0

Prevailing Wind #2

DIR	NE	ESE	ESE	SE	E	WSW	WSW	WSW	E	E	E	NE
%OCC	14	12	11	10	8	10	9	8	10	15	15	16
AVG mph	8.4	7.9	8.6	5.9	6.4	5.9	6.3	6.3	6.1	6.9	6.8	8.4
MED mph	7.9	7.5	8.0	5.8	5.8	5.5	5.8	5.8	5.8	6.6	6.4	7.8

Prevailing Wind #3

DIR	ENE	NE	SE	ESE	WSW	SE	SSW	E	SW	ENE	ENE	ENE
%OCC	13	10	10	9	8	6	6	8	9	10	12	12
AVG mph	8.4	7.6	6.5	7.8	5.9	4.9	6.7	5.8	7.1	8.0	7.9	8.1
MED mph	7.9	7.1	6.1	7.4	5.6	3.8	6.1	5.5	6.0	7.3	7.4	7.5

Prevailing Wind #4

DIR	ESE	ENE	ENE	SW	SE	W	E	NE	ENE	NNE	NNE	NNE
%OCC	9	10	10	7	7	6	6	7	7	7	9	8
AVG mph	8.2	8.0	7.6	5.0	5.2	5.4	6.0	5.9	6.8	7.8	8.1	8.3
MED mph	7.8	7.4	6.9	4.1	4.1	4.8	5.4	5.7	6.5	7.6	7.8	7.5