

GEORGETOWN, Australia

Annual Climatic Design Data (1994–2005)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
18.300S	143.550E	295	97.83	8.0	38.5	8.9	NE

Monthly Winds (1994–2005)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	3	4	4	5	3	4	4	3	1	2

Prevailing Wind #1

DIR	NE	NE	SE	SE	SE	SE	SE	SE	NE	NE	NE	NE
%OCC	17	17	20	21	20	25	23	17	18	22	20	17
AVG m/s	2.5	2.2	2.4	2.3	2.2	2.4	2.1	2.3	3.5	3.2	2.7	2.7
MED m/s	1.4	1.3	1.4	1.4	1.4	1.4	1.3	1.4	3.0	2.9	2.6	2.6

Prevailing Wind #2

DIR	SE	ENE	NE	ENE	ENE	ENE	ENE	NE	ENE	ENE	ENE	NW
%OCC	10	11	16	18	14	15	12	15	13	12	11	11
AVG m/s	1.8	2.3	2.3	2.7	3.1	3.0	3.1	3.7	3.4	3.0	3.0	1.5
MED m/s	1.2	1.4	1.5	2.6	2.9	2.8	2.9	3.1	2.9	2.8	2.7	1.1

Prevailing Wind #3

DIR	ENE	SE	ENE	NE	ESE	ESE	SW	ENE	SE	SW	NW	ENE
%OCC	10	10	14	16	13	13	11	15	11	8	10	10
AVG m/s	2.5	1.9	2.6	3.0	2.5	2.8	1.2	3.5	2.6	1.9	1.5	2.9
MED m/s	1.4	1.2	1.5	2.8	1.5	2.6	1.0	3.0	1.5	1.3	1.1	2.7

Prevailing Wind #4

DIR	NW	NW	ESE	ESE	SW	NE	NE	SW	SW	SE	SE	SE
%OCC	9	10	12	14	12	10	10	9	9	8	9	9
AVG m/s	1.4	1.6	2.4	2.8	1.2	3.2	3.3	1.5	1.5	2.3	2.2	2.3
MED m/s	1.1	1.1	1.3	2.5	1.0	2.9	2.9	1.1	1.1	1.4	1.4	1.3