

GEORGETOWN AP, Australia**Annual Climatic Design Data (2004–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
18.3039S	143.5306E	303	97.74	9.0	38.0	7.3	E

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	10	13	11	8	6	7	7	8	7	5	5	6

Prevailing Wind #1

DIR	E	E	E	ESE	ESE	ESE	ESE	ESE	E	E	ENE	ENE
%OCC	13	14	20	30	31	26	27	19	19	21	18	15
AVG m/s	3.7	3.6	3.8	3.9	3.9	3.9	3.9	3.8	4.3	4.7	4.3	4.2
MED m/s	3.7	3.5	3.7	3.8	3.8	3.7	3.7	3.7	4.2	4.7	4.2	4.1

Prevailing Wind #2

DIR	ENE	ENE	ESE	E	E	E	E	E	ESE	ENE	E	E
%OCC	12	11	19	23	20	16	18	18	14	17	16	14
AVG m/s	3.6	3.5	3.6	3.9	4.0	4.0	4.0	4.0	3.8	4.5	4.2	3.9
MED m/s	3.5	3.3	3.5	3.9	4.0	3.9	3.9	3.9	3.7	4.6	4.1	3.9

Prevailing Wind #3

DIR	ESE	ESE	ENE	SE	SE	SE	SE	ENE	ENE	ESE	NE	NE
%OCC	8	10	11	11	12	11	12	10	14	13	10	10
AVG m/s	3.4	3.5	3.5	2.9	2.9	2.9	3.0	3.8	4.2	4.1	3.8	3.7
MED m/s	3.2	3.5	3.4	2.7	2.9	2.9	2.9	3.7	4.2	4.0	3.7	3.5

Prevailing Wind #4

DIR	NE	NNE	SE	ENE	ENE	S	SSW	SE	SE	NE	ESE	NNE
%OCC	8	6	7	7	6	8	7	9	7	7	9	7
AVG m/s	3.5	3.3	2.9	3.6	3.8	2.4	2.6	3.0	3.2	3.7	3.8	3.5
MED m/s	3.3	3.2	2.8	3.4	3.7	2.3	2.5	2.9	3.1	3.5	3.6	3.4