

HUGHENDEN, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
20.819S	144.233E	317	97.57	4.9	39.4	9.0	E

Monthly Winds (2001–2019)

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

Prevailing Wind #1

DIR	ENE	E	E	E	ESE	ESE	ESE	ESE	NE	ENE	NE	NE
%OCC	17	18	22	24	21	18	18	13	16	18	20	16
AVG m/s	4.8	5.3	5.2	5.1	4.2	4.1	4.1	4.1	4.7	5.2	5.1	4.9
MED m/s	4.7	5.2	5.2	5.0	4.1	4.0	4.0	4.0	4.6	5.0	5.0	4.8

Prevailing Wind #2

DIR	E	ENE	ESE	ESE	E	E	E	ENE	ENE	NE	ENE	ENE
%OCC	16	15	18	23	20	16	15	12	14	17	16	15
AVG m/s	5.2	5.1	4.7	4.5	5.0	4.9	4.6	4.5	4.8	5.1	5.2	5.0
MED m/s	5.2	5.0	4.5	4.3	4.9	4.8	4.5	4.4	4.7	4.9	5.1	5.0

Prevailing Wind #3

DIR	NE	ESE	ENE	ENE	ENE	SE	SE	SE	E	E	E	E
%OCC	15	13	17	14	13	13	13	12	12	13	13	13
AVG m/s	4.5	5.0	4.8	4.9	4.7	3.5	3.5	3.7	4.7	5.1	5.1	5.0
MED m/s	4.5	4.7	4.7	4.7	4.6	3.4	3.4	3.5	4.6	4.9	5.1	5.0

Prevailing Wind #4

DIR	ESE	NE	NE	SE	SE	ENE	ENE	E	ESE	ESE	ESE	ESE
%OCC	11	12	13	11	12	11	12	12	12	10	10	9
AVG m/s	4.9	4.2	4.3	3.9	3.6	4.7	4.5	4.5	4.3	4.7	4.6	4.7
MED m/s	4.8	4.1	4.1	3.7	3.4	4.6	4.3	4.3	4.2	4.5	4.3	4.5