

BRISBANE RAYMOND PARK, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
27.4808S	153.0389E	27	14.68	46.6	90.4	16.2	W

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	7	11	12	15	15	16	16	14	12	8	8
Prevailing Wind #1												
DIR	E	ESE	ESE	SW	SW	SW	SW	WSW	WSW	NE	NE	NE
%OCC	12	12	11	16	20	20	19	15	11	11	13	11
AVG mph	8.1	7.9	7.7	3.9	4.0	3.9	4.0	4.6	4.9	6.7	6.9	6.8
MED mph	7.9	8.0	7.4	3.5	3.7	3.7	3.9	4.3	4.0	6.7	6.9	6.7
Prevailing Wind #2												
DIR	ESE	SE	SW	WSW	WSW	WSW	WSW	SW	SW	NNE	NNE	NNE
%OCC	12	11	11	12	15	18	19	14	10	10	11	10
AVG mph	7.5	7.1	4.0	3.9	4.4	4.7	4.7	4.1	4.0	6.6	6.7	6.8
MED mph	7.2	6.8	3.7	3.5	3.8	4.2	4.2	3.9	3.6	6.3	6.5	6.5
Prevailing Wind #3												
DIR	ENE	E	SE	SSW	SSW	W	W	W	NNE	ENE	ENE	ENE
%OCC	11	10	10	9	10	10	10	9	9	8	11	10
AVG mph	7.6	8.1	7.5	4.2	4.2	6.8	7.0	6.8	5.8	7.6	7.6	7.5
MED mph	7.4	8.1	6.9	3.9	3.8	6.4	6.7	6.5	5.5	7.4	7.6	7.5
Prevailing Wind #4												
DIR	NE	SW	E	ESE	W	SSW	SSW	SSW	NE	E	E	ESE
%OCC	10	8	10	8	7	9	8	7	9	7	8	9
AVG mph	7.2	3.7	7.4	7.4	6.4	4.2	4.0	4.1	6.3	7.3	7.6	7.3
MED mph	6.9	3.2	7.2	7.1	5.8	4.0	3.9	4.0	6.1	7.1	7.6	7.1