

ROCKHAMPTON, 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
23.3753S	150.4775E	50	14.67	43.4	96.2	17.5	ESE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	5	6	12	14	16	15	12	7	5	4

Prevailing Wind #1

DIR	ESE	ESE	SE	ESE	ESE	ESE	SE	ESE	ESE	ESE	ESE	ESE
%OCC	22	26	28	26	21	16	14	13	13	16	17	18
AVG mph	10.1	10.3	8.8	9.7	9.2	9.2	8.0	8.8	8.7	9.1	9.4	9.8
MED mph	9.7	10.1	8.4	9.2	8.7	8.8	7.9	8.5	8.5	8.8	9.2	9.6

Prevailing Wind #2

DIR	SE	SE	ESE	SE	SE	SE	ESE	SE	SE	SE	SE	SE
%OCC	19	25	25	26	18	16	14	12	12	14	14	16
AVG mph	8.5	8.8	10.0	8.7	8.2	8.2	9.0	7.6	7.5	7.8	8.0	8.4
MED mph	8.2	8.6	9.7	8.4	8.0	8.0	8.7	7.5	7.3	7.5	7.7	8.2

Prevailing Wind #3

DIR	E	E	E	E	E	SSW	SSW	SSW	NNE	E	E	E
%OCC	16	14	11	10	7	9	9	7	8	11	14	13
AVG mph	10.2	10.3	9.8	9.4	8.6	7.5	7.4	6.9	9.2	9.8	9.7	10.0
MED mph	10.2	10.4	9.9	9.4	8.6	6.8	6.5	5.6	9.2	9.9	9.8	10.2

Prevailing Wind #4

DIR	ENE	SSE	SSE	SSE	SSE	S	S	S	E	NNE	NNE	NNE
%OCC	8	6	7	7	7	8	8	7	7	9	9	9
AVG mph	9.6	6.8	6.7	6.2	5.6	5.3	5.2	5.4	8.9	9.5	9.5	9.5
MED mph	9.8	6.7	6.5	6.1	5.4	5.0	4.9	4.9	9.1	9.4	9.4	9.4