

CENTRE ISLAND, 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
15.742S	136.819E	42	14.67	62.8	96.2	26.6	ESE

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	N	N	E	E	ESE	ESE	ESE	E	NE	NNE	NNE	N
%OCC	14	11	12	18	21	21	19	14	16	20	20	17
AVG mph	9.9	9.3	13.2	13.3	15.2	14.7	15.1	13.1	11.5	12.4	12.8	10.4
MED mph	9.6	9.2	12.8	13.3	15.1	14.4	14.9	13.0	11.7	12.5	12.9	10.5

Prevailing Wind #2

DIR	NNE	NE	ENE	ESE	E	SE	E	ESE	NNE	NE	N	NNE
%OCC	13	11	11	16	18	18	17	14	16	18	17	17
AVG mph	11.3	11.1	11.3	15.7	12.8	15.1	12.6	15.4	11.6	12.5	10.3	12.4
MED mph	11.2	10.9	10.9	15.8	12.7	15.2	12.6	15.0	11.7	12.9	10.5	12.4

Prevailing Wind #3

DIR	NE	NNE	NE	SE	SE	SSE	SE	SSE	E	N	NE	NE
%OCC	13	9	10	13	17	17	16	11	9	12	16	15
AVG mph	12.0	10.7	10.8	14.6	15.1	15.0	14.5	13.7	13.2	9.8	12.9	12.7
MED mph	11.8	10.7	10.4	14.2	15.4	15.5	14.8	13.5	13.5	9.8	13.1	12.8

Prevailing Wind #4

DIR	NNW	NNW	NNE	ENE	SSE	E	SSE	SE	ENE	NNW	NNW	NNW
%OCC	11	9	9	12	16	17	14	11	8	6	9	10
AVG mph	9.6	9.2	10.3	11.6	14.4	12.0	13.2	15.0	11.2	8.2	8.8	9.3
MED mph	9.3	8.9	10.4	11.4	14.0	11.9	12.6	15.3	11.0	7.7	8.7	9.2