

MIDDLE PERCY ISLAND, Australia**Annual Climatic Design Data (2004–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
21.663S	150.271E	687	14.33	57.7	84.0	29.1	SE

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	1	0	0	0	0	0	0	0

Prevailing Wind #1

DIR	SE	SE	SE	SE	SE	SSE	SE	SE	SE	SE	SE	SE
%OCC	24	30	30	39	30	24	21	19	18	21	18	20
AVG mph	17.7	18.6	18.9	18.3	16.3	15.9	15.2	14.6	14.7	16.8	16.3	17.3
MED mph	17.3	18.9	19.0	18.3	16.6	16.0	14.9	14.6	14.6	16.5	15.8	17.0

Prevailing Wind #2

DIR	ESE	ESE	ESE	SSE	SSE	SE	SSE	ESE	ESE	N	N	N
%OCC	20	20	19	24	21	19	20	15	15	17	15	16
AVG mph	14.2	14.5	15.1	19.0	16.3	15.7	15.7	12.0	11.2	14.1	14.1	14.1
MED mph	13.5	13.8	14.4	19.2	16.7	15.3	16.0	10.9	10.9	13.7	13.4	13.8

Prevailing Wind #3

DIR	N	SSE	SSE	ESE	ESE	S	ESE	SSE	N	ESE	ESE	ESE
%OCC	11	10	16	16	15	17	15	13	15	15	15	15
AVG mph	13.6	18.9	20.6	13.9	12.5	15.0	12.3	15.7	12.7	12.9	13.0	13.1
MED mph	13.3	19.1	21.0	12.9	11.8	14.9	11.1	15.5	11.9	12.2	12.9	12.8

Prevailing Wind #4

DIR	ENE	N	E	E	S	ESE	S	N	NNE	ENE	NE	NE
%OCC	11	9	6	5	10	11	13	9	8	9	13	10
AVG mph	10.9	12.9	9.0	9.4	15.4	12.6	15.9	11.5	10.0	9.4	10.3	10.6
MED mph	10.3	12.6	8.1	8.4	15.0	11.5	16.0	10.8	9.8	9.1	10.0	10.4