

PORT MACQUARIE, Australia**Annual Climatic Design Data (1996–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
31.4336S	152.8656E	16	14.69	37.7	86.9	21.0	S

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	10	12	14	14	12	14	13	13	11	9	8
Prevailing Wind #1												
DIR	N	N	WSW	WSW	W	W	W	W	W	N	N	N
%OCC	12	9	8	12	16	17	16	14	9	11	12	13
AVG mph	7.7	7.4	7.4	7.5	7.2	7.2	7.6	7.8	7.7	7.6	7.8	8.1
MED mph	7.4	6.9	6.8	7.0	6.9	6.9	7.3	7.6	7.1	7.1	7.4	7.6
Prevailing Wind #2												
DIR	NNE	NE	N	W	WSW	WSW	WSW	WSW	WSW	NNE	NNE	NNE
%OCC	11	9	8	12	13	15	12	11	8	9	11	12
AVG mph	10.3	12.2	7.1	6.6	8.0	8.5	8.6	8.8	8.7	10.1	10.4	10.7
MED mph	9.8	12.5	6.6	6.3	7.2	7.7	7.8	8.0	7.7	9.6	9.8	10.2
Prevailing Wind #3												
DIR	NE	ENE	SW	SW	WNW	SW	SW	WNW	N	NE	NE	NE
%OCC	11	8	8	10	10	11	11	10	8	8	10	10
AVG mph	13.0	11.8	9.1	9.0	6.3	9.2	9.6	7.1	7.6	11.9	12.3	12.9
MED mph	13.5	11.9	8.4	8.3	5.9	8.6	8.6	6.5	7.1	12.0	12.5	13.3
Prevailing Wind #4												
DIR	ENE	NNE	W	WNW	SW	WNW	WNW	SW	WNW	ENE	ENE	ENE
%OCC	9	7	7	7	9	10	10	8	7	8	7	9
AVG mph	12.2	9.7	6.1	5.9	9.0	6.5	6.6	9.6	6.9	11.8	12.1	12.1
MED mph	12.4	9.1	5.8	5.5	8.1	6.1	6.4	8.8	6.0	12.3	12.2	12.3