

POINT STUART, 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
12.244S	131.879E	5	14.69	59.1	95.4	18.9	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	6	7	8	12	11	10	10	7	10	8	7	7

Prevailing Wind #1

DIR	WNW	WNW	WNW	NE	SE	SE	SE	N	N	N	NNW	NNW
%OCC	17	17	9	10	15	18	13	12	18	17	19	13
AVG mph	13.2	12.7	10.7	7.8	8.0	8.8	8.9	7.1	7.7	7.9	8.7	8.2
MED mph	13.0	12.8	10.5	7.6	7.7	8.6	8.6	7.2	8.0	8.2	8.9	8.0

Prevailing Wind #2

DIR	NW	NW	NW	ESE	ESE	ESE	ESE	NNE	NNE	NNW	N	NW
%OCC	16	14	9	10	13	13	12	10	15	17	15	12
AVG mph	11.8	10.9	9.3	8.2	8.9	9.2	9.4	7.7	8.0	8.7	7.6	10.0
MED mph	11.5	10.6	9.0	7.8	8.5	9.0	9.0	7.8	8.2	8.9	8.0	9.6

Prevailing Wind #3

DIR	W	W	NNW	ENE	E	SSE	NE	NE	NNW	NNE	NNE	WNW
%OCC	11	12	8	10	9	11	9	10	14	15	10	10
AVG mph	11.8	11.2	7.2	9.0	10.3	8.0	8.7	9.3	8.4	7.9	7.3	11.9
MED mph	11.7	11.2	6.9	8.8	10.4	7.9	8.9	9.6	8.6	8.2	7.3	11.7

Prevailing Wind #4

DIR	NNW	WSW	W	NNE	SSE	NE	ENE	ENE	NE	NE	NW	N
%OCC	10	9	7	9	9	7	8	9	10	9	9	8
AVG mph	8.7	8.4	9.3	6.0	6.9	8.1	9.7	10.0	8.7	8.3	9.2	6.8
MED mph	8.4	8.0	8.7	6.0	6.9	8.2	9.8	10.2	8.7	8.4	9.2	6.8