

SUNSHINE COAST, 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
26.6006S	153.0903E	13	14.69	41.9	86.5	24.8	SE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	2	2	3	4	3	2	2	2	3	2

Prevailing Wind #1

DIR	SE	SE	SE	SE	SSW	SSW	WSW	W	NNW	SE	NNE	ESE
%OCC	15	16	17	13	14	15	12	10	8	10	11	11
AVG mph	16.5	16.0	15.8	14.7	10.6	10.7	7.9	6.4	9.3	15.7	16.5	13.3
MED mph	15.9	15.8	15.6	14.6	10.6	10.7	6.9	5.9	9.0	15.4	16.2	12.7

Prevailing Wind #2

DIR	ESE	ESE	ESE	SSW	S	S	W	WSW	NNE	NNE	ESE	SE
%OCC	14	16	16	13	12	12	12	10	8	9	9	11
AVG mph	13.4	14.2	13.6	10.5	12.2	12.7	6.6	7.6	15.3	16.2	12.8	16.5
MED mph	13.1	13.9	13.3	10.6	12.3	12.9	6.2	6.5	15.9	16.4	12.5	16.0

Prevailing Wind #3

DIR	E	SSE	SSE	S	W	SW	SSW	SW	NW	ESE	NE	NNE
%OCC	10	9	8	13	11	12	11	10	8	9	9	10
AVG mph	11.8	17.0	16.0	12.4	6.1	7.9	10.6	7.9	8.4	13.1	13.1	16.0
MED mph	11.4	16.8	16.3	12.5	5.9	7.4	10.7	7.2	7.5	12.6	12.7	16.2

Prevailing Wind #4

DIR	ENE	E	S	SSE	WSW	WSW	S	WNW	WNW	NNW	SE	E
%OCC	8	8	8	10	10	12	11	10	8	8	8	8
AVG mph	12.1	12.5	12.5	15.3	6.7	7.4	12.3	7.2	6.9	9.8	16.0	11.6
MED mph	11.2	12.0	12.4	15.5	6.1	6.5	12.6	6.9	6.7	9.2	15.9	11.2