

JULIA CREEK, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
20.6672S	141.7214E	405	14.48	41.8	106.5	22.8	SE

Monthly Winds (2001–2019)

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

Prevailing Wind #1

DIR	N	ESE	ESE	SE	SE	SSE	SSE	SSE	SSE	ESE	SE	N
%OCC	13	14	20	26	26	30	27	23	18	13	10	12
AVG mph	9.8	11.7	11.0	10.9	11.3	11.6	11.7	11.6	11.9	11.3	11.6	11.3
MED mph	9.2	10.0	10.1	10.2	10.4	11.2	11.1	11.1	11.3	10.4	10.9	10.9

Prevailing Wind #2

DIR	ESE	SE	SE	ESE	SSE	SE	SE	SE	SE	SE	ESE	ESE
%OCC	11	11	16	24	23	23	24	21	17	12	10	9
AVG mph	11.1	11.4	10.8	11.5	11.1	12.1	12.4	12.1	11.9	11.5	10.7	11.2
MED mph	10.3	9.9	10.0	10.9	10.4	11.4	11.6	11.3	11.0	10.7	9.9	10.2

Prevailing Wind #3

DIR	NNW	N	E	SSE	ESE	S	S	S	S	SSE	S	NNW
%OCC	10	9	11	16	17	16	15	15	13	12	10	9
AVG mph	10.0	9.6	10.4	10.4	11.4	10.9	11.1	11.5	11.7	11.9	11.5	11.5
MED mph	9.5	9.0	9.6	10.0	10.9	10.6	10.8	11.1	11.2	11.3	11.0	11.0

Prevailing Wind #4

DIR	E	E	SSE	E	S	ESE	ESE	ESE	ESE	S	SSE	SE
%OCC	10	9	9	10	12	12	12	11	12	11	9	8
AVG mph	10.2	10.6	10.4	10.9	10.8	11.1	11.5	11.3	11.3	11.8	11.5	11.2
MED mph	9.6	9.5	10.0	10.7	10.6	10.7	10.6	10.5	10.5	11.4	11.0	10.4