

SOUTH JOHNSTONE, 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
17.6053S	145.9972E	61	14.66	51.4	91.4	16.4	SE

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	15	18	13	8	10	11	9	9	10	9	11	13

Prevailing Wind #1

DIR	WSW	WSW	SSE	SSE	SSE	SSE	SSE	WSW	WSW	WSW	WSW	WSW
%OCC	13	13	13	16	16	18	19	16	16	13	14	13
AVG mph	4.6	4.6	8.6	8.8	9.0	8.4	8.5	5.3	5.1	5.1	4.9	4.7
MED mph	4.4	4.5	8.1	8.5	8.8	8.4	8.6	5.3	5.1	5.0	4.8	4.6

Prevailing Wind #2

DIR	SE	SE	WSW	S	S	S	WSW	W	W	SE	SE	W
%OCC	10	10	12	13	15	14	14	14	13	13	12	11
AVG mph	9.5	9.3	5.0	7.7	7.7	7.8	5.4	4.2	4.1	9.9	9.5	3.8
MED mph	9.0	9.2	4.7	7.5	7.3	7.8	5.6	4.2	4.2	9.8	9.3	3.8

Prevailing Wind #3

DIR	W	W	SE	SE	WSW	WSW	S	SSE	SE	W	ESE	SE
%OCC	10	9	12	13	12	13	14	13	11	12	11	10
AVG mph	3.8	3.7	9.8	9.8	5.2	5.2	7.9	8.4	9.3	4.3	9.6	9.2
MED mph	3.8	3.5	9.4	9.8	5.0	5.2	7.9	8.2	9.2	4.2	9.3	9.1

Prevailing Wind #4

DIR	SSE	SSE	S	WSW	W	SE	SE	SE	ESE	ESE	W	ESE
%OCC	7	7	10	11	10	10	11	12	9	10	10	8
AVG mph	7.9	8.2	7.7	5.0	4.2	8.3	8.9	9.4	8.8	9.6	4.1	8.6
MED mph	7.7	8.1	7.4	4.8	4.1	8.4	9.1	9.4	8.8	9.3	4.0	8.7