

LOW ISLES LH, Australia

Annual Climatic Design Data (1998–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
16.3842S	145.5592E	13	14.69	67.3	92.6	30.1	SSE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	0	0	0	0	1	1	1	1	2

Prevailing Wind #1

DIR	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	SE
%OCC	17	16	29	35	39	41	41	33	31	30	27	22
AVG mph	16.3	17.2	18.4	19.6	19.4	19.5	19.0	17.5	16.0	16.6	15.9	15.8
MED mph	16.2	16.8	18.4	19.2	19.4	19.3	18.8	17.3	15.9	16.6	15.9	15.4

Prevailing Wind #2

DIR	SSE	SSE	SSE	SE	SE	SE	SE	SE	SSE	ESE	ESE	ESE
%OCC	13	14	24	32	30	28	27	27	22	21	23	19
AVG mph	16.2	16.6	18.3	19.9	19.1	18.7	18.5	17.4	15.4	14.1	13.6	14.3
MED mph	15.5	16.6	17.9	20.1	19.5	18.6	18.6	17.4	14.7	13.6	13.1	13.4

Prevailing Wind #3

DIR	ESE	ESE	ESE	ESE	S	S	S	S	ESE	SSE	SSE	SSE
%OCC	12	10	10	11	12	12	13	11	19	12	11	10
AVG mph	14.2	13.3	15.3	17.9	16.1	15.6	15.4	14.5	14.6	15.7	15.1	15.1
MED mph	13.4	12.8	15.0	17.7	16.5	15.7	15.4	14.4	14.1	15.3	14.6	14.3

Prevailing Wind #4

DIR	NNE	WNW	S	S	ESE	ESE	ESE	ESE	S	E	E	E
%OCC	6	7	9	11	7	6	6	10	8	6	9	7
AVG mph	13.2	11.2	15.9	16.4	16.5	17.4	16.1	15.3	13.3	11.4	11.5	11.4
MED mph	12.7	10.3	15.7	16.3	16.7	17.7	16.0	15.0	13.2	10.8	10.8	10.5