

LOCKHART RIVER, 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
12.7850S	143.3047E	58	14.66	59.7	91.6	20.0	SE

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	22	26	29	18	16	19	17	20	12	12	11	19
Prevailing Wind #1												
DIR	NW	NW	ESE	SE	SE	SE	SE	SE	SE	ESE	ESE	ESE
%OCC	12	13	11	37	48	41	49	39	40	36	37	22
AVG mph	7.9	7.8	10.2	12.0	12.7	12.5	13.2	13.2	13.3	12.7	12.0	10.9
MED mph	7.4	7.6	10.3	12.1	12.8	12.7	13.3	13.3	13.3	12.6	11.9	11.0
Prevailing Wind #2												
DIR	ESE	NNW	SE	ESE	ESE	SSE	ESE	ESE	ESE	SE	SE	E
%OCC	10	10	11	20	17	17	16	23	34	28	19	17
AVG mph	9.5	6.6	10.0	12.1	12.7	8.7	13.0	12.7	13.3	12.9	11.7	10.5
MED mph	9.7	6.3	10.1	12.4	12.8	8.5	13.2	12.7	13.2	12.9	11.5	10.7
Prevailing Wind #3												
DIR	NNW	WNW	E	SSE	SSE	ESE	SSE	SSE	E	E	E	SE
%OCC	9	7	8	11	11	16	12	8	6	13	17	9
AVG mph	6.7	7.6	8.8	7.4	8.5	12.5	9.1	8.1	11.9	11.4	11.2	10.1
MED mph	6.4	6.6	9.0	7.0	8.4	12.8	9.0	7.7	12.1	11.5	11.4	10.2
Prevailing Wind #4												
DIR	E	E	SSE	E	E	S	S	E	SSE	ENE	ENE	ENE
%OCC	9	7	6	5	3	3	2	6	3	3	4	7
AVG mph	9.6	8.8	6.5	9.5	9.6	5.7	5.5	11.4	6.7	9.9	9.6	9.0
MED mph	9.6	9.0	6.1	9.8	10.3	5.4	5.3	11.7	6.1	10.2	10.1	9.2