

LEIGH CREEK, Australia**Annual Climatic Design Data (1994–2008)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
30.5964S	138.4219E	36	14.68	37.0	104.2	25.3	SSW

Monthly Winds (1994–2008)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	5	5	7	10	8	10	12	9	7	5	5

Prevailing Wind #1

DIR	SSW	ESE	SSW	ESE	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW
%OCC	23	16	20	18	16	13	14	15	17	22	21	26
AVG mph	14.7	12.9	13.5	11.0	10.3	10.4	10.0	10.8	13.0	13.8	13.9	14.8
MED mph	14.5	11.9	13.3	9.9	10.0	10.0	9.4	10.1	12.8	13.7	13.4	14.5

Prevailing Wind #2

DIR	ESE	SSW	ESE	SSW	ESE	ESE	N	ESE	N	S	ESE	ESE
%OCC	14	16	16	17	12	9	10	9	10	9	11	10
AVG mph	12.7	13.7	11.6	11.6	9.0	8.1	11.5	9.7	13.6	9.7	12.3	11.6
MED mph	12.0	13.6	10.5	11.4	8.2	7.5	10.3	8.3	12.9	8.4	11.5	10.7

Prevailing Wind #3

DIR	SE	SE	SE	SE	SE	N	SE	N	ESE	ESE	S	S
%OCC	10	13	14	13	11	9	9	8	8	8	8	8
AVG mph	8.9	9.0	7.8	7.2	5.9	10.4	5.7	11.8	9.2	10.1	9.8	10.0
MED mph	8.3	8.6	7.3	6.7	5.4	9.7	5.4	10.9	8.5	9.0	8.9	9.2

Prevailing Wind #4

DIR	E	E	E	E	S	SE	ESE	SE	SW	N	E	SE
%OCC	8	11	9	8	8	9	8	7	7	7	8	8
AVG mph	12.8	12.9	11.0	11.1	6.4	5.9	7.9	6.3	13.2	13.2	13.2	8.4
MED mph	12.3	12.8	10.5	10.9	5.7	5.7	7.3	5.7	13.3	12.9	12.7	7.7