

LOXTON, Australia

Annual Climatic Design Data (1997–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
34.4389S	140.5978E	100	14.64	31.3	102.9	19.7	SW

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	6	9	14	18	25	19	14	10	7	6	6

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	WNW	WNW	WNW	WNW	W	SSW	SSW	SSW
%OCC	22	20	17	11	8	8	11	11	10	12	17	19
AVG mph	10.0	10.0	9.1	8.4	8.2	8.3	9.1	9.1	10.8	9.7	10.0	10.1
MED mph	9.8	9.9	8.8	8.0	7.5	7.5	8.0	7.9	9.9	9.3	9.7	9.9

Prevailing Wind #2

DIR	S	S	S	S	SSW	W	W	W	SW	SW	SW	SW
%OCC	13	14	13	10	7	7	9	10	10	11	13	13
AVG mph	9.1	9.0	8.4	7.9	7.8	9.0	9.5	9.8	10.5	10.7	11.3	11.2
MED mph	9.0	8.9	8.2	7.6	7.3	8.3	8.9	9.1	9.8	10.2	10.9	10.8

Prevailing Wind #3

DIR	SW	SW	SW	SSE	W	SW	NW	WSW	WSW	S	S	S
%OCC	13	13	11	9	7	6	8	7	9	10	11	11
AVG mph	10.9	10.2	9.7	7.2	8.8	8.2	8.3	10.3	10.8	8.9	8.9	8.7
MED mph	10.4	9.7	9.0	6.9	8.3	7.7	7.2	9.6	10.4	8.5	8.7	8.5

Prevailing Wind #4

DIR	SSE	SSE	SSE	SW	SW	N	N	SW	WNW	WSW	SSE	WSW
%OCC	9	9	9	7	6	6	8	7	8	8	6	8
AVG mph	8.8	8.8	8.3	8.5	8.8	7.9	8.4	9.4	9.6	10.8	8.4	10.5
MED mph	8.6	8.7	8.0	7.9	8.0	7.8	7.9	8.6	8.5	10.5	8.2	9.8