

LAMEROO AUSTIN PLAINS, Australia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.3778S	140.5378E	111	100.00	1.3	39.1	12.2	SW

Monthly Winds (2004–2019)

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

Prevailing Wind #1

DIR	SSW	SSW	SSW	S	N	N	N	W	WSW	SW	SSW	SSW
%OCC	18	17	14	10	9	10	13	11	11	12	15	16
AVG m/s	6.0	5.7	5.3	4.5	5.0	4.9	5.1	5.7	6.2	5.8	5.6	5.7
MED m/s	5.8	5.4	5.0	4.3	4.6	4.7	4.8	5.1	5.6	5.5	5.2	5.5

Prevailing Wind #2

DIR	S	S	S	SSW	W	NNE	WNW	WNW	W	SSW	SW	SW
%OCC	16	15	12	10	8	7	11	10	10	11	15	14
AVG m/s	5.5	5.5	4.8	4.9	5.4	4.5	5.6	5.4	5.9	5.2	6.6	6.6
MED m/s	5.3	5.3	4.7	4.5	4.9	4.2	5.0	4.8	5.3	4.9	6.2	6.3

Prevailing Wind #3

DIR	SW	SW	SW	SW	S	S	NW	N	SW	S	S	S
%OCC	13	13	11	8	7	7	11	10	9	9	12	11
AVG m/s	6.6	6.2	6.1	5.1	4.4	4.6	5.4	5.4	5.6	5.0	5.1	5.2
MED m/s	6.4	5.9	5.9	4.6	4.2	4.2	4.8	5.1	5.2	4.7	4.8	4.9

Prevailing Wind #4

DIR	SSE	SSE	SSE	SSE	WNW	W	W	WSW	N	WSW	WSW	WSW
%OCC	11	12	10	8	7	7	10	9	8	9	8	10
AVG m/s	5.2	5.2	4.8	4.2	5.4	5.3	5.7	5.3	5.7	6.2	6.3	6.7
MED m/s	5.0	5.0	4.7	4.1	4.9	4.8	5.1	4.8	5.3	5.7	5.9	6.6