

LUNCHEON HILL, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
41.149S	145.152E	344	97.26	1.5	25.6	14.4	ENE

Monthly Winds (2001–2019)

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

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW
%OCC	20	17	16	14	13	14	12	14	15	16	17	17
AVG m/s	6.5	6.4	6.3	5.9	6.1	5.6	6.1	5.9	6.3	6.2	6.4	6.5
MED m/s	6.1	6.1	5.8	5.4	5.8	5.4	5.6	5.6	5.9	5.9	6.1	6.2

Prevailing Wind #2

DIR	SW	ENE	ENE	ENE	S	S	SW	SW	SW	SW	SW	SW
%OCC	14	17	14	13	11	11	10	10	14	12	13	14
AVG m/s	5.8	8.1	7.8	7.5	6.1	5.4	5.5	5.5	5.6	5.6	5.8	5.9
MED m/s	5.4	7.6	7.5	7.4	5.6	5.1	5.1	5.3	5.3	5.3	5.5	5.7

Prevailing Wind #3

DIR	ENE	S	S	S	SW	SW	N	S	NE	ENE	ENE	ENE
%OCC	12	14	12	11	10	9	9	9	9	11	13	12
AVG m/s	8.5	6.0	5.8	5.4	5.5	5.0	7.0	5.4	8.0	7.9	8.0	8.1
MED m/s	8.1	5.6	5.5	5.1	5.3	4.8	6.6	5.2	7.7	7.8	7.8	8.0

Prevailing Wind #4

DIR	S	NE	NE	NE	WSW	N	WSW	WNW	WSW	S	S	S
%OCC	11	9	9	10	8	8	8	8	8	10	10	9
AVG m/s	6.0	7.9	7.6	7.4	5.5	6.5	5.3	6.8	5.2	5.9	6.2	6.0
MED m/s	5.8	7.3	7.3	6.9	5.3	5.9	5.1	6.2	5.0	5.5	5.9	5.8