

KALUMBURU, 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
14.2964S	126.6453E	24	101.04	10.0	37.7	7.5	N

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	22	26	30	32	26	22	25	28	30	26	24	22

Prevailing Wind #1

DIR	WNW	WNW	S	S	ESE	ESE	ESE	NNW	NNW	NNW	NNW	WNW
%OCC	13	10	10	9	12	15	12	10	15	17	12	10
AVG m/s	3.5	3.3	2.3	2.2	4.0	3.9	3.9	4.2	4.7	4.7	4.6	3.4
MED m/s	3.4	3.1	2.1	2.1	4.1	4.0	4.0	4.4	4.9	4.7	4.5	3.1

Prevailing Wind #2

DIR	NW	NW	NNW	ESE	E	E	S	S	N	N	N	NNW
%OCC	9	8	7	7	10	10	10	8	13	14	12	9
AVG m/s	3.6	3.3	3.6	3.6	3.7	3.6	2.1	2.2	4.9	5.4	5.1	4.1
MED m/s	3.4	3.2	3.5	3.7	3.7	3.6	2.1	2.2	5.1	5.4	5.1	4.1

Prevailing Wind #3

DIR	W	NNW	N	E	S	S	E	ESE	NW	NW	NW	NW
%OCC	8	8	6	7	9	10	9	8	7	10	9	8
AVG m/s	2.9	3.8	3.7	3.6	2.2	2.2	3.7	4.3	3.3	3.3	3.3	3.5
MED m/s	2.8	3.7	3.4	3.5	2.1	2.2	3.8	4.4	3.2	3.0	3.1	3.1

Prevailing Wind #4

DIR	NNW	S	SSW	SSW	SSW	SE	SE	N	S	WNW	WNW	N
%OCC	7	8	6	6	8	9	8	7	5	8	8	8
AVG m/s	3.6	2.2	2.2	2.1	2.1	3.4	3.4	4.3	2.2	2.6	2.8	4.4
MED m/s	3.5	2.1	2.1	2.1	2.1	3.3	3.3	4.4	2.2	2.3	2.7	4.4