

WULUNGURRU, Australia**Annual Climatic Design Data (2007–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
23.2657S	129.3840E	455	95.97	8.9	42.5	10.5	SE

Monthly Winds (2007–2019)

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

Prevailing Wind #1

DIR	E	SE	SE	ENE	SE	SE	SSE	SSE	SSE	ENE	ENE	SE
%OCC	15	15	17	17	18	20	16	17	15	16	15	13
AVG m/s	6.0	6.2	6.2	5.6	5.9	5.8	5.1	5.0	5.5	5.4	5.6	6.4
MED m/s	6.1	6.2	6.2	5.8	6.0	5.9	4.8	4.6	5.2	5.2	5.6	6.4

Prevailing Wind #2

DIR	SE	E	E	SE	ESE	ESE	SE	SE	ENE	SE	SE	ENE
%OCC	15	15	17	17	16	17	16	14	15	13	13	13
AVG m/s	6.4	5.8	6.2	6.1	6.2	6.1	5.7	5.9	5.6	6.7	6.6	5.4
MED m/s	6.4	5.9	6.4	6.2	6.4	6.3	5.9	6.1	5.5	6.7	6.6	5.3

Prevailing Wind #3

DIR	ENE	ENE	ESE	E	SSE	SSE	ENE	ENE	SE	SSE	E	E
%OCC	14	14	17	16	16	16	15	13	13	10	12	11
AVG m/s	5.5	5.4	6.5	6.1	5.2	5.0	5.4	5.5	6.3	5.7	6.1	5.8
MED m/s	5.2	5.3	6.7	6.3	4.9	4.8	5.5	5.6	6.6	5.4	6.2	5.8

Prevailing Wind #4

DIR	ESE	ESE	ENE	ESE	ENE	E	E	ESE	E	ESE	ESE	ESE
%OCC	13	13	15	16	15	14	13	12	9	10	11	10
AVG m/s	6.3	6.4	5.6	6.5	5.4	5.7	5.4	5.9	5.4	6.2	6.9	6.3
MED m/s	6.5	6.5	5.6	6.7	5.5	5.8	5.5	6.2	5.3	6.5	7.0	6.4