

CENTRAL ARNHAM PLATEAU, 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
13.328S	133.086E	416	96.42	13.3	35.9	8.4	ESE

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	6	7	7	3	3	3	5	7	6	6	7

Prevailing Wind #1

DIR	WNW	WNW	WNW	ESE	ESE	ESE	ESE	ESE	ESE	E	NW	WNW
%OCC	23	21	11	31	44	46	45	34	22	16	12	14
AVG m/s	4.6	4.2	3.6	4.5	4.6	4.8	4.6	4.3	4.4	4.5	3.5	3.8
MED m/s	4.5	4.1	3.6	4.3	4.3	4.5	4.3	4.1	4.2	4.3	3.4	3.7

Prevailing Wind #2

DIR	NW	NW	E	E	E	SE	E	E	E	ESE	WNW	NW
%OCC	16	13	11	24	24	24	21	21	19	14	11	12
AVG m/s	4.1	4.0	4.0	4.3	4.5	4.7	4.3	4.1	4.4	4.3	3.4	3.5
MED m/s	4.0	3.9	3.9	4.2	4.3	4.5	4.1	3.9	4.2	4.2	3.3	3.4

Prevailing Wind #3

DIR	W	W	ESE	SE	SE	E	SE	SE	SE	ENE	NNW	NNW
%OCC	11	11	10	14	17	16	20	18	11	10	10	10
AVG m/s	4.2	3.9	4.1	4.2	4.4	4.4	4.4	4.3	4.3	4.3	3.2	3.1
MED m/s	4.2	3.8	4.0	4.0	4.2	4.2	4.3	4.1	4.2	4.2	3.1	3.0

Prevailing Wind #4

DIR	NNW	NNW	NW	ENE	ENE	ENE	ENE	ENE	ENE	NW	E	N
%OCC	10	7	9	8	6	4	6	8	9	8	8	8
AVG m/s	3.7	3.7	3.2	3.6	3.9	3.6	3.9	3.7	4.1	3.5	3.9	2.9
MED m/s	3.5	3.4	3.1	3.3	3.9	3.5	3.7	3.5	4.0	3.4	3.8	2.8