

CENTRAL ARNHAM PLATEAU, Australia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
13.328S	133.086E	1366	13.98	55.9	96.7	18.9	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 mph	10.2	9.4	8.1	10.1	10.2	10.7	10.3	9.6	9.9	10.0	7.8	8.5
MED mph	10.0	9.2	8.0	9.5	9.6	10.1	9.7	9.1	9.5	9.7	7.7	8.3

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 mph	9.2	8.9	8.9	9.7	10.1	10.6	9.7	9.2	9.8	9.7	7.5	7.8
MED mph	9.0	8.6	8.6	9.4	9.7	10.0	9.2	8.8	9.5	9.4	7.3	7.6

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 mph	9.4	8.6	9.2	9.3	9.9	9.9	9.9	9.6	9.7	9.6	7.1	6.9
MED mph	9.4	8.5	9.0	8.9	9.4	9.4	9.5	9.1	9.3	9.4	6.9	6.6

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 mph	8.3	8.2	7.2	7.9	8.7	8.2	8.7	8.4	9.2	7.9	8.7	6.4
MED mph	7.9	7.7	7.0	7.5	8.7	7.7	8.4	7.9	9.0	7.6	8.6	6.2