

PARABURDOO, Australia**Annual Climatic Design Data (1996–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
23.1725S	117.7494E	424	96.33	7.6	42.9	9.3	ENE

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	5	4	4	4	4	3	4	4	4	4	4

Prevailing Wind #1

DIR	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	W	W	W
%OCC	11	13	16	19	22	23	21	16	11	11	12	10
AVG m/s	4.7	4.6	4.3	4.0	4.1	4.1	3.9	3.9	3.9	5.1	5.1	4.7
MED m/s	4.3	4.1	4.0	3.8	3.9	3.9	3.6	3.5	3.5	5.0	5.0	4.5

Prevailing Wind #2

DIR	NE	E	E	NE	NE	NE	NE	NE	NE	WSW	WSW	WSW
%OCC	9	10	13	15	17	18	17	14	10	10	10	9
AVG m/s	4.9	4.6	4.7	3.6	3.6	3.7	3.6	3.5	3.4	4.6	4.4	4.5
MED m/s	4.3	4.2	4.6	3.4	3.4	3.5	3.5	3.4	3.2	4.5	4.3	4.4

Prevailing Wind #3

DIR	E	ESE	ESE	E	E	E	E	E	E	ENE	WNW	ENE
%OCC	9	10	11	12	13	13	12	10	8	9	9	9
AVG m/s	4.8	4.9	4.9	4.3	4.3	4.2	4.1	4.3	4.4	4.1	4.9	4.7
MED m/s	4.6	4.7	4.8	4.1	4.1	4.0	3.9	3.9	4.3	3.4	4.7	4.6

Prevailing Wind #4

DIR	ESE	NE	NE	ESE	ESE	ESE	ESE	ESE	W	WNW	ENE	WNW
%OCC	7	9	11	10	10	11	9	8	8	8	8	8
AVG m/s	4.9	4.4	4.0	4.5	4.5	4.4	4.3	4.7	4.7	4.8	4.5	4.6
MED m/s	4.7	3.9	3.6	4.4	4.5	4.3	4.3	4.6	4.6	4.5	4.0	4.3