

DARWIN, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
12.4239S	130.8925E	35	100.91	16.9	34.2	9.2	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	5	5	4	3	5	5	5	3	3	3
Prevailing Wind #1												
DIR	W	W	WNW	E	SE	SE	SE	SE	N	WNW	WNW	WNW
%OCC	19	20	12	14	16	20	14	9	11	13	15	15
AVG m/s	5.3	5.1	4.9	4.4	4.1	4.5	4.2	4.0	4.6	4.8	4.8	5.0
MED m/s	5.0	4.8	4.8	4.2	3.9	4.4	4.0	3.7	4.6	4.7	4.6	4.8
Prevailing Wind #2												
DIR	WNW	WNW	W	ENE	E	ESE	ESE	E	WNW	NW	NW	W
%OCC	18	19	11	11	15	14	12	9	10	12	12	12
AVG m/s	5.7	5.7	4.2	4.0	5.0	5.1	4.8	4.5	4.7	4.6	4.5	4.5
MED m/s	5.6	5.6	4.0	3.9	5.0	4.9	4.7	4.2	4.6	4.6	4.4	4.2
Prevailing Wind #3												
DIR	NW	WSW	NW	ESE	ESE	E	E	N	NW	N	NNW	NW
%OCC	9	9	7	11	14	13	12	9	9	12	11	10
AVG m/s	5.0	4.1	4.5	3.9	4.7	5.2	5.1	4.4	4.6	4.2	4.0	4.2
MED m/s	4.8	3.7	4.3	3.6	4.4	5.2	5.0	4.6	4.6	3.9	4.0	4.1
Prevailing Wind #4												
DIR	WSW	NW	WSW	SE	SSE	SSE	SSE	ESE	NNW	NNW	N	NNW
%OCC	9	9	7	9	10	11	9	9	9	11	9	8
AVG m/s	4.2	4.8	3.5	3.4	3.2	3.3	3.1	4.5	4.6	4.4	3.7	3.8
MED m/s	3.9	4.6	3.2	3.2	3.1	3.2	2.9	4.2	4.8	4.4	3.4	3.8