

AMBERLEY, 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
27.6297S	152.7111E	25	101.02	1.0	35.2	9.0	ENE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	14	14	17	25	28	26	26	24	21	18	16	14

Prevailing Wind #1

DIR	ENE	E	E	SSW	SSW	NW	NW	NW	ENE	ENE	ENE	ENE
%OCC	16	12	11	10	8	9	9	9	11	15	17	17
AVG m/s	5.4	4.7	4.6	2.4	2.2	3.0	3.0	2.9	5.0	5.4	5.5	5.5
MED m/s	5.5	4.6	4.5	2.5	2.2	2.8	2.8	2.7	5.0	5.5	5.7	5.6

Prevailing Wind #2

DIR	E	ENE	S	S	NW	SSW	WNW	NNW	E	E	E	E
%OCC	14	12	10	8	7	8	8	7	7	10	11	12
AVG m/s	4.7	5.3	3.2	3.4	2.7	2.3	4.0	2.8	4.0	4.3	4.5	4.5
MED m/s	4.5	5.3	2.9	3.1	2.5	2.3	3.8	2.6	3.8	4.1	4.2	4.2

Prevailing Wind #3

DIR	ESE	S	SSW	E	S	WNW	SSW	ENE	NW	SSW	NE	ESE
%OCC	9	10	10	7	6	7	7	7	7	7	7	7
AVG m/s	4.2	3.3	2.5	4.0	2.9	4.1	2.3	3.9	3.1	2.4	4.9	3.8
MED m/s	4.0	3.0	2.5	3.8	2.7	3.9	2.2	3.9	3.0	2.4	4.9	3.5

Prevailing Wind #4

DIR	SSW	SSW	ENE	ENE	NNW	S	NNW	WNW	NNW	S	SSW	SSW
%OCC	7	9	10	7	6	7	7	7	7	6	7	7
AVG m/s	2.4	2.5	4.9	4.1	2.3	3.1	2.6	4.0	3.2	2.9	2.5	2.4
MED m/s	2.4	2.5	5.0	4.1	2.3	2.9	2.5	3.8	3.1	2.8	2.4	2.4