

CURTIN, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
17.574S	123.822E	256	14.56	54.5	106.0	16.3	SE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	9	12	10	6	5	6	6	5	6	6	7

Prevailing Wind #1

DIR	NW	NW	NW	ESE	SE	SE	SE	SE	NW	NW	NW	NW
%OCC	13	11	7	13	23	28	26	18	9	14	15	13
AVG mph	7.6	7.0	6.4	8.3	8.6	9.2	9.1	9.7	7.3	8.1	8.1	7.9
MED mph	7.2	6.8	6.0	8.2	8.4	9.0	9.0	9.3	7.1	7.9	8.0	7.7

Prevailing Wind #2

DIR	NNW	NNW	NNW	SE	ESE	ESE	ESE	ESE	SE	NNW	NNW	NNW
%OCC	11	10	7	13	20	20	17	13	9	13	13	12
AVG mph	7.7	7.5	6.8	7.8	9.0	9.6	9.4	9.9	9.7	7.9	8.3	8.2
MED mph	7.3	7.2	6.5	7.4	8.9	9.4	9.2	9.6	9.4	7.8	8.3	8.0

Prevailing Wind #3

DIR	WNW	WNW	ESE	E	SSE	SSE	SSE	SSE	SW	WNW	WNW	WNW
%OCC	10	9	7	9	9	12	13	10	9	8	9	10
AVG mph	7.1	6.4	7.6	7.9	7.2	7.9	8.1	8.3	7.2	7.2	7.0	7.1
MED mph	6.9	6.3	7.3	7.8	6.8	7.5	7.7	7.6	7.0	7.0	6.8	6.8

Prevailing Wind #4

DIR	W	N	N	SSE	E	E	E	S	SSW	N	W	N
%OCC	10	8	6	7	9	8	7	6	7	8	8	8
AVG mph	7.5	7.0	5.9	6.7	8.2	8.7	8.7	7.2	7.1	6.6	6.8	7.5
MED mph	7.3	6.6	5.5	6.4	8.2	8.7	8.6	6.8	6.8	6.4	6.7	7.0