

TOOLARA, Australia

Annual Climatic Design Data (2001–2014)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
25.971S	152.861E	143	99.62	8.9	33.2	9.1	ESE

Monthly Winds (2001–2014)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	3	9	7	7	7	7	8	8

Prevailing Wind #1

DIR	ESE	ESE	ESE	S	S	WSW	WSW	SW	N	N	E	ESE
%OCC	18	17	17	14	12	12	13	10	9	11	14	11
AVG m/s	4.4	4.3	4.4	3.6	3.5	4.6	4.3	3.8	3.9	4.1	4.1	4.1
MED m/s	4.1	4.0	4.1	3.4	3.3	4.4	4.1	3.8	3.9	3.9	3.8	4.0

Prevailing Wind #2

DIR	E	E	SE	SSE	SSE	SW	SW	WSW	ESE	E	ENE	ENE
%OCC	14	15	13	13	11	10	11	9	7	11	13	10
AVG m/s	4.0	4.0	4.1	3.6	3.5	3.9	3.9	4.2	3.9	3.8	4.0	4.0
MED m/s	3.9	3.8	3.6	3.3	3.3	3.8	3.8	4.1	3.8	3.7	3.9	3.9

Prevailing Wind #3

DIR	SE	ENE	E	ESE	SSW	W	S	ESE	NNE	ESE	ESE	E
%OCC	11	12	13	11	11	8	9	7	7	10	12	10
AVG m/s	4.4	3.8	4.0	4.2	3.4	4.0	3.4	3.6	3.9	3.9	4.0	3.8
MED m/s	3.9	3.7	3.8	3.8	3.3	3.8	3.5	3.6	3.9	3.8	3.9	3.6

Prevailing Wind #4

DIR	ENE	SE	SSE	SE	SW	S	SSE	SSW	E	ENE	NE	NE
%OCC	10	9	11	10	11	8	8	7	7	9	9	9
AVG m/s	3.9	4.0	3.8	3.9	3.7	3.6	3.4	3.3	3.5	4.1	3.6	4.0
MED m/s	3.8	3.5	3.4	3.6	3.4	3.4	3.4	3.3	3.4	3.9	3.5	3.9