

URANDANGI, 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
21.598S	138.366E	179	99.19	4.3	41.9	8.8	SSE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	28	26	25	21	24	20	23	22	19	19	21	23
Prevailing Wind #1												
DIR	SE	SE	SE	SE	SSE	SSE	SSE	SSE	SE	SSE	SSE	SE
%OCC	12	12	17	24	24	27	24	21	20	18	15	12
AVG m/s	4.0	4.2	4.2	4.0	4.1	4.0	3.8	4.2	4.2	4.4	4.4	4.0
MED m/s	3.8	3.7	4.0	3.7	3.8	3.7	3.5	3.9	3.9	4.2	4.2	3.8
Prevailing Wind #2												
DIR	S	S	S	SSE	SE	SE	SE	SE	SSE	SE	SE	SSE
%OCC	10	11	17	21	23	23	23	21	19	16	13	10
AVG m/s	3.6	3.6	3.9	3.9	4.1	4.0	3.9	3.9	4.2	4.0	4.2	4.3
MED m/s	3.3	3.4	3.7	3.6	3.8	3.7	3.5	3.5	3.8	3.7	3.9	4.1
Prevailing Wind #3												
DIR	SSE	SSE	SSE	S	S	S	S	S	S	S	S	S
%OCC	7	9	15	15	15	15	14	14	10	13	13	10
AVG m/s	4.2	4.4	4.4	3.5	3.4	3.5	3.5	3.9	4.0	3.9	3.9	3.8
MED m/s	3.9	4.2	4.1	3.2	3.2	3.3	3.2	3.6	3.7	3.6	3.7	3.5
Prevailing Wind #4												
DIR	N	E	E	ESE	ESE	ESE	ESE	ESE	ESE	ESE	N	N
%OCC	7	6	6	7	5	4	4	5	5	6	6	7
AVG m/s	4.1	3.6	3.7	3.3	3.4	3.5	3.3	3.5	3.6	3.4	4.1	4.5
MED m/s	3.9	3.2	3.3	2.9	3.0	3.2	3.0	3.1	3.1	3.0	3.9	4.3