

KING ISLAND CURRIE, Australia

Annual Climatic Design Data (1982–1995)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
39.933S	143.850E	24	101.04	6.3	26.2	17.6	WSW

Monthly Winds (1982–1995)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	6	5	5	5	3	3	1	4	3

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	SSW	WSW	WSW	W	SSW	WSW	SSW	SSW
%OCC	17	15	14	13	11	10	11	12	13	12	17	14
AVG m/s	6.9	6.7	7.1	7.6	7.2	9.0	8.6	8.3	8.3	8.4	7.1	7.1
MED m/s	6.9	6.7	7.0	7.3	7.2	8.9	7.9	7.8	7.5	7.6	6.9	6.7

Prevailing Wind #2

DIR	WSW	ENE	ENE	WSW	W	SSW	W	WSW	W	WNW	WSW	ENE
%OCC	11	13	13	10	9	10	10	11	10	11	13	14
AVG m/s	7.4	8.5	7.2	7.7	6.4	7.6	7.3	9.1	7.1	9.0	7.6	8.1
MED m/s	7.2	8.4	7.2	7.6	5.9	7.3	6.9	8.7	6.8	8.6	7.3	8.1

Prevailing Wind #3

DIR	SW	SSE	SW	ENE	WSW	NE	SSW	WNW	SW	SSW	W	WSW
%OCC	11	10	10	10	9	9	9	11	10	11	10	11
AVG m/s	6.9	7.3	6.6	6.2	7.5	3.7	8.3	8.0	7.7	8.2	6.8	7.8
MED m/s	7.0	7.1	6.4	5.8	7.1	3.2	8.0	8.1	7.2	7.7	6.3	7.7

Prevailing Wind #4

DIR	S	NE	S	W	NW	W	NNW	SSW	WSW	W	ENE	S
%OCC	10	10	10	8	8	9	8	10	9	10	9	9
AVG m/s	6.5	6.9	6.1	6.6	5.5	7.0	7.9	8.8	8.2	7.3	8.8	6.8
MED m/s	6.8	6.9	6.3	5.7	5.2	6.6	8.0	8.4	7.8	6.9	8.7	6.8