

WARBURTO POINT, Australia

Annual Climatic Design Data (1982–1994)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.004S	137.528E	1	101.31	5.9	38.3	13.3	S

Monthly Winds (1982–1994)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	11	17	27	29	28	26	18	13	11	7	7

Prevailing Wind #1

DIR	S	S	S	S	S	N	N	N	S	S	S	S
%OCC	43	43	39	25	14	13	17	13	20	29	34	39
AVG m/s	7.0	6.8	5.7	4.4	3.7	3.8	4.4	5.3	5.9	6.8	6.8	7.4
MED m/s	6.9	6.7	5.3	4.4	3.3	3.1	3.9	4.5	5.7	6.8	6.8	7.5

Prevailing Wind #2

DIR	SSE	SSE	SSE	SSE	N	S	NNE	S	N	SSE	SSE	SSE
%OCC	15	15	14	9	10	10	9	10	9	10	12	15
AVG m/s	6.0	6.1	4.7	3.9	3.9	3.6	4.6	5.3	5.4	6.2	6.0	6.2
MED m/s	5.8	5.9	4.6	3.6	2.9	3.2	3.9	5.1	4.7	5.9	5.7	6.0

Prevailing Wind #3

DIR	SSW	SSW	SSW	SSW	SSE	NNE	S	NNE	SSE	SSW	SSW	SSW
%OCC	11	9	8	7	7	8	8	9	8	8	10	11
AVG m/s	6.9	6.4	5.6	4.5	3.4	3.8	3.7	4.2	4.7	6.5	6.8	7.0
MED m/s	6.9	6.3	5.3	4.4	2.9	2.7	3.4	3.1	4.3	6.1	6.7	7.0

Prevailing Wind #4

DIR	SW	SE	SE	N	NNE	NW	NW	NW	SSW	N	SW	SW
%OCC	3	4	5	5	7	6	6	8	6	7	5	5
AVG m/s	4.4	3.9	3.1	3.3	3.7	2.9	3.6	4.0	5.6	5.6	4.7	5.7
MED m/s	4.6	3.7	2.5	2.4	2.6	2.4	2.8	3.2	5.3	4.9	4.5	5.1