

HOBART INTL, 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
42.8339S	147.5033E	27	101.00	2.0	29.0	11.7	NW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	SSE	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
%OCC	12	12	15	22	26	29	26	25	22	17	12	13
AVG m/s	6.3	4.8	4.8	4.5	4.7	4.3	4.4	4.9	5.6	5.7	5.6	5.7
MED m/s	6.5	4.3	4.2	4.1	4.2	4.0	4.0	4.4	5.0	5.0	5.0	5.2

Prevailing Wind #2

DIR	NW	SSE	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	SSE	WNW
%OCC	11	11	11	15	19	20	21	20	18	13	11	11
AVG m/s	5.4	6.0	4.2	4.2	4.3	4.2	4.4	4.6	4.8	4.8	6.0	6.5
MED m/s	4.9	6.1	4.0	4.0	4.1	4.0	4.1	4.4	4.6	4.6	6.1	6.6

Prevailing Wind #3

DIR	S	S	WNW	WNW	WNW	WNW	N	N	N	WNW	WNW	SSE
%OCC	9	9	10	10	12	11	11	11	11	11	9	10
AVG m/s	6.2	5.9	5.3	4.8	5.1	4.4	4.4	4.8	5.0	6.2	6.4	6.2
MED m/s	6.3	5.9	4.8	4.1	4.3	3.7	4.2	4.4	4.8	6.1	6.3	6.4

Prevailing Wind #4

DIR	WNW	WNW	N	N	N	N	WNW	WNW	WNW	N	S	NNW
%OCC	9	8	8	9	9	10	11	10	11	8	9	9
AVG m/s	6.2	5.5	4.5	4.5	4.3	4.2	4.8	5.2	6.0	5.0	6.1	4.6
MED m/s	6.1	5.0	4.2	4.2	4.1	4.0	3.8	4.5	5.9	4.7	6.1	4.3