

HAMILTON, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
37.6486S	142.0636E	793	14.28	34.5	94.4	26.7	N

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	SSE	SSE	SE	N	N	N	N	N	N	N	SSE	SE
%OCC	16	16	12	13	19	23	28	21	18	12	11	12
AVG mph	13.5	13.5	11.6	12.5	13.0	13.6	14.0	14.4	14.3	14.0	12.8	11.2
MED mph	13.5	13.5	11.1	11.6	12.5	13.0	13.4	13.9	13.8	13.3	12.4	11.1

Prevailing Wind #2

DIR	SE	SE	SSE	SE	NNW	NNW	NNW	NNW	NNW	W	SE	SSE
%OCC	15	14	11	9	14	16	18	14	12	9	10	12
AVG mph	12.3	12.5	12.6	9.8	12.8	12.7	13.5	13.0	13.3	13.0	11.6	13.0
MED mph	12.0	12.2	12.2	9.4	12.4	12.0	12.9	12.3	12.5	12.3	11.2	12.9

Prevailing Wind #3

DIR	S	ESE	ESE	ESE	NW	NW	NW	NW	W	WNW	ESE	ESE
%OCC	10	11	9	8	9	8	10	10	11	8	8	9
AVG mph	12.9	13.2	12.4	10.4	12.5	11.2	11.9	12.5	12.4	13.1	12.1	11.9
MED mph	12.8	12.9	12.0	10.0	12.0	10.3	11.3	11.9	11.8	12.2	11.6	11.5

Prevailing Wind #4

DIR	ESE	S	S	NNW	WNW	WNW	WNW	WNW	WNW	NNW	WSW	S
%OCC	9	10	9	8	8	7	8	9	10	8	8	9
AVG mph	13.0	13.0	11.9	13.1	12.0	11.1	11.8	11.7	13.0	12.8	12.3	12.6
MED mph	12.5	12.7	11.7	12.0	11.4	10.3	11.4	10.9	12.4	12.0	11.7	12.5