

MOUNT WELLINGTON, 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
42.8950S	147.2358E	4135	12.63	23.1	69.2	54.0	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	2	5	10	12	13	6	4	4	1

Prevailing Wind #1

DIR	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW
%OCC	18	17	18	20	22	20	19	19	19	21	20	20
AVG mph	24.9	23.1	24.2	25.8	28.5	26.5	27.5	26.5	27.8	26.6	25.3	25.8
MED mph	23.5	21.4	23.2	24.9	27.6	26.2	27.1	25.4	27.0	25.4	23.7	24.7

Prevailing Wind #2

DIR	W	W	W	W	W	W	NW	W	W	W	W	W
%OCC	13	12	12	13	14	13	13	13	13	15	13	14
AVG mph	23.1	22.2	23.1	25.4	29.2	25.9	28.6	28.6	27.8	27.4	25.1	24.4
MED mph	21.3	20.1	20.3	24.3	29.3	26.0	28.6	28.3	27.4	26.5	23.1	23.1

Prevailing Wind #3

DIR	NW	SW	SW	SW	SW	SW	W	NW	NW	WNW	SW	WNW
%OCC	11	11	11	12	14	12	13	12	12	12	11	11
AVG mph	20.6	22.4	23.2	22.5	22.3	21.6	28.1	28.1	27.8	25.6	21.8	21.4
MED mph	19.8	21.3	22.3	21.7	21.3	20.9	28.3	28.1	28.0	24.9	20.8	19.7

Prevailing Wind #4

DIR	WNW	WNW	NW	NW	WNW	NW	WNW	WNW	WNW	NW	WNW	NW
%OCC	11	10	11	12	12	10	12	12	11	12	10	10
AVG mph	21.4	20.0	20.8	24.0	25.3	26.1	25.5	26.6	25.8	24.8	21.1	21.4
MED mph	19.6	18.7	19.3	23.1	25.2	26.2	25.6	26.7	24.9	24.1	19.8	19.9