

ENDERBY ISLAND, New Zealand**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
50.493S	166.296E	131	14.63	32.9	56.1	41.2	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	1	1	1	1	0	1	0	1	1	2

Prevailing Wind #1

DIR	WNW	WNW	W	WNW	WNW	W	W	WNW	WNW	WNW	W	WNW
%OCC	16	18	17	16	15	16	14	14	16	17	18	15
AVG mph	19.4	20.4	19.7	21.3	21.4	21.0	19.9	21.3	21.4	22.3	20.6	19.2
MED mph	18.8	19.7	18.9	21.0	21.0	20.6	19.5	20.9	21.0	22.2	20.2	18.9

Prevailing Wind #2

DIR	W	W	WNW	W	W	WSW	WSW	NW	NW	W	WSW	W
%OCC	16	18	16	16	15	15	14	13	15	16	15	14
AVG mph	20.0	20.5	21.0	21.2	21.1	18.1	17.3	22.1	22.2	21.0	18.4	19.1
MED mph	19.4	20.0	20.5	20.7	20.6	17.7	16.8	22.0	22.3	20.6	18.0	18.6

Prevailing Wind #3

DIR	NW	NW	NW	NW	NW	WNW	WNW	W	W	WSW	WNW	NW
%OCC	15	13	14	13	12	15	14	12	13	13	14	13
AVG mph	20.1	19.9	20.6	21.8	22.6	22.6	21.9	19.8	20.5	18.2	20.7	19.8
MED mph	19.8	19.4	20.5	21.6	22.3	22.1	21.4	19.3	20.0	17.8	20.5	19.6

Prevailing Wind #4

DIR	WSW	WSW	WSW	WSW	WSW	NW	SW	NNW	NNW	NW	NW	NNW
%OCC	11	10	13	12	12	11	11	9	11	13	13	11
AVG mph	17.5	17.5	17.2	17.5	18.2	22.6	15.9	23.0	22.5	22.6	21.6	20.3
MED mph	17.4	17.2	16.7	17.3	17.7	22.8	15.3	22.8	22.1	22.3	21.4	20.1