

CAMBELL 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
52.550S	169.150E	62	14.66	30.2	56.9	40.0	W

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	W	W	W	W	W	W	W	W	W	W	W	W
%OCC	24	27	28	27	27	28	25	21	24	26	28	21
AVG mph	23.0	23.4	22.5	23.2	22.6	23.8	22.7	21.8	23.3	23.5	22.7	21.5
MED mph	23.2	23.7	22.4	23.2	22.6	23.6	23.2	22.2	23.6	23.6	22.6	21.4

Prevailing Wind #2

DIR	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW
%OCC	21	23	22	21	19	18	17	17	20	19	19	20
AVG mph	18.5	18.8	18.9	19.6	19.1	19.4	19.4	17.7	18.5	19.2	18.1	17.7
MED mph	18.0	18.5	19.0	19.3	19.0	19.3	19.7	17.9	18.1	19.4	18.0	17.2

Prevailing Wind #3

DIR	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW
%OCC	13	11	13	12	12	15	14	11	11	14	15	12
AVG mph	20.7	20.6	20.5	21.5	20.4	21.3	20.3	19.7	20.9	21.3	20.5	19.5
MED mph	20.6	20.7	20.4	21.4	20.4	21.3	20.0	19.3	20.7	21.5	20.5	19.4

Prevailing Wind #4

DIR	NW	NW	NW	NW	NW	SW	NNW	NNW	NNW	NNW	NNW	NNW
%OCC	9	9	10	9	8	7	7	9	9	8	7	10
AVG mph	14.1	14.1	14.9	15.0	13.9	18.9	14.5	14.6	14.9	15.0	14.7	14.6
MED mph	13.4	13.7	14.7	14.7	13.8	18.9	14.1	14.3	14.3	14.4	14.1	14.2