

CAPE CAMPBELL, 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
41.7264S	174.2761E	20	14.69	41.6	68.7	39.2	NNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	4	4	4	4	4	5	4	3	2	3
Prevailing Wind #1												
DIR	N	N	N	NNW	NNW	SSW	SSW	NNW	NNW	N	N	N
%OCC	18	18	17	17	18	17	20	17	18	17	17	19
AVG mph	23.4	22.4	21.9	21.7	21.8	18.6	18.3	21.0	22.8	22.4	23.3	22.8
MED mph	23.9	22.9	22.6	22.4	21.8	18.1	17.6	21.3	23.2	22.9	23.7	23.4
Prevailing Wind #2												
DIR	S	S	S	S	S	NNW	NNW	SSW	N	NNW	NNW	NNW
%OCC	16	17	16	15	14	17	15	16	14	17	15	15
AVG mph	18.3	17.4	18.5	17.6	17.7	21.2	21.2	17.9	21.1	22.9	23.6	23.5
MED mph	17.5	16.4	18.1	17.4	17.5	21.4	21.4	17.8	21.6	23.2	23.9	24.3
Prevailing Wind #3												
DIR	NNW	NNW	NNW	N	SSW	S	S	S	S	S	S	S
%OCC	12	11	15	14	14	13	13	13	13	15	14	14
AVG mph	23.2	21.1	22.2	19.8	18.2	18.0	18.0	17.7	18.3	18.3	18.3	17.9
MED mph	24.2	21.7	22.9	20.3	17.8	17.5	17.3	17.4	18.1	17.7	18.1	17.4
Prevailing Wind #4												
DIR	NNE	NNE	SSW	SSW	N	NW	NW	N	SSW	SSW	SSW	NNE
%OCC	10	10	10	13	12	11	11	11	12	11	9	10
AVG mph	22.2	21.2	18.6	17.8	19.6	20.3	21.3	19.2	18.7	19.1	18.9	22.0
MED mph	22.9	22.2	19.0	17.7	20.1	20.3	21.6	19.4	18.1	18.9	19.1	22.6