

HAAST, 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
43.8604S	169.0070E	18	14.69	34.4	69.1	25.0	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	28	31	27	24	19	16	16	19	22	20	22	24
Prevailing Wind #1												
DIR	W	W	SE	SE	SE	SE	SE	SE	SE	W	W	W
%OCC	12	10	11	17	22	29	29	23	14	11	13	11
AVG mph	11.3	10.7	8.5	9.1	8.8	9.4	9.8	9.4	8.8	13.6	13.0	11.8
MED mph	9.8	9.6	7.4	7.7	7.9	8.7	9.1	8.6	7.8	12.3	11.6	10.6
Prevailing Wind #2												
DIR	NE	NE	W	SSE	SSE	SSE	SSE	SSE	SSE	SE	NE	NE
%OCC	8	7	8	12	15	20	18	12	8	10	8	10
AVG mph	11.6	10.4	10.9	7.5	7.8	8.3	8.3	7.8	7.3	8.5	11.9	11.7
MED mph	11.3	10.0	9.2	7.1	7.5	8.2	8.0	7.4	7.0	7.5	11.6	11.4
Prevailing Wind #3												
DIR	WSW	SE	NE	NE	ESE	ESE	ESE	ESE	W	NE	WSW	WSW
%OCC	8	7	7	6	6	6	7	7	7	8	8	7
AVG mph	12.1	7.8	11.3	11.0	6.5	7.0	7.9	7.1	12.4	11.9	14.6	13.5
MED mph	11.2	6.4	10.8	10.5	5.5	5.9	6.7	6.1	11.0	11.5	13.7	12.9
Prevailing Wind #4												
DIR	NNE	WSW	SSE	W	ENE	ENE	ENE	ENE	NE	WSW	SE	NNE
%OCC	6	7	7	6	6	5	5	6	7	8	6	7
AVG mph	8.9	12.1	6.8	11.4	9.3	8.7	8.7	9.3	12.2	14.7	7.7	9.4
MED mph	8.2	11.1	6.5	9.6	8.6	8.1	7.8	8.8	12.0	13.7	6.7	9.0