

PITCAIRN, Pitcairn**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
25.0734S	130.1050W	869	14.24	58.7	80.3	31.1	N

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	0	3	2	0	0	0	1	0

Prevailing Wind #1

DIR	ENE	NE	NE	SE	N	N	N	N	N	N	E	NNE
%OCC	19	17	16	12	16	18	14	16	11	14	14	16
AVG mph	11.5	12.1	12.3	9.4	16.0	15.6	16.6	16.5	16.1	16.1	13.3	13.3
MED mph	10.7	11.6	11.7	9.4	14.7	15.1	15.8	15.8	15.7	14.8	12.3	12.0

Prevailing Wind #2

DIR	E	ENE	ENE	E	NNE	NNE	E	SW	SE	NE	ENE	ENE
%OCC	17	15	15	11	11	11	10	11	10	12	12	13
AVG mph	11.5	12.5	11.1	11.5	14.6	12.8	13.9	16.7	9.0	14.4	14.0	11.9
MED mph	11.1	11.2	10.1	10.9	13.6	11.9	13.7	16.3	8.8	13.6	12.9	11.5

Prevailing Wind #3

DIR	NE	E	E	NE	SE	E	NNE	NNE	E	NNE	N	E
%OCC	17	15	15	10	11	8	9	10	9	11	10	13
AVG mph	11.6	10.8	10.1	14.2	10.0	12.1	13.2	13.2	11.6	14.9	16.0	11.9
MED mph	11.1	10.4	9.4	13.2	10.0	11.8	12.9	12.8	11.3	12.5	14.0	11.6

Prevailing Wind #4

DIR	NNE	NNE	NNE	ENE	SSE	NE	SSE	SSW	SSE	E	ESE	NE
%OCC	15	11	12	10	10	8	9	7	9	10	9	12
AVG mph	11.3	11.0	12.1	12.6	13.2	12.1	12.3	12.7	11.8	11.8	11.1	12.2
MED mph	10.4	10.2	11.3	11.7	12.7	10.6	11.6	12.0	11.4	11.4	10.3	11.9