

POTATO POINT, AK, United States of America

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
61.0564N	146.6982W	23	14.68	12.4	65.0	43.1	NNE

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	2	2	9	12	15	13	10	7	2	1	1

Prevailing Wind #1

DIR	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE
%OCC	79	79	74	61	34	27	40	56	67	79	79	81
AVG mph	26.6	23.5	22.9	16.2	14.5	10.9	10.6	12.8	15.0	18.6	24.4	24.8
MED mph	26.9	23.8	21.3	16.8	14.5	10.6	10.1	12.2	15.5	18.6	24.0	25.0

Prevailing Wind #2

DIR	NE	NE	NE	NE	SW	WSW	WSW	WSW	NE	NE	NE	NE
%OCC	14	12	13	8	13	16	15	10	7	10	14	11
AVG mph	30.8	27.7	26.2	15.2	5.5	3.4	3.6	3.6	15.6	19.8	28.3	28.4
MED mph	32.1	28.5	25.0	15.8	4.6	3.2	3.4	3.3	16.1	19.8	27.9	28.4

Prevailing Wind #3

DIR	N	N	N	WSW	WSW	SW	W	SW	N	N	N	N
%OCC	4	4	5	4	12	14	9	6	5	5	4	4
AVG mph	16.4	13.9	16.0	3.3	3.6	4.8	3.2	4.0	8.2	10.5	16.0	13.7
MED mph	15.6	12.4	13.3	3.1	3.4	4.4	2.9	3.7	6.6	9.9	15.4	13.0

Prevailing Wind #4

DIR	SW	W	W	SW	NE	W	SW	W	WSW	W	WNW	W
%OCC	1	1	1	4	5	8	9	6	4	1	0	1
AVG mph	9.0	4.5	3.8	4.3	12.0	3.0	4.2	3.2	3.4	3.9	3.4	3.9
MED mph	7.5	4.3	3.7	4.0	11.0	2.7	3.9	2.9	3.3	3.6	3.0	3.8