

FIVE FINGER LIGHT, AK, United States of America

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
57.2704N	133.6315W	22	14.68	17.5	65.3	43.9	N

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	1	3	4	5	5	6	4	2	1	1

Prevailing Wind #1

DIR	N	N	N	SSE	SSE	SSE	SSE	SSE	SSE	SSE	N	N
%OCC	25	23	22	17	13	13	17	18	26	25	20	22
AVG mph	21.3	20.2	20.2	15.8	14.5	11.4	12.4	14.3	16.4	18.3	21.2	21.5
MED mph	20.3	18.9	18.8	15.3	12.5	10.9	11.8	14.2	16.0	17.5	20.2	20.4

Prevailing Wind #2

DIR	SSE	SSE	SSE	N	N	S	S	N	SE	SE	SSE	SSE
%OCC	18	18	17	16	12	10	11	11	13	18	19	18
AVG mph	18.8	18.2	17.8	15.0	13.3	10.3	10.2	10.9	19.5	21.5	18.6	18.3
MED mph	18.0	17.0	17.2	12.9	11.3	10.0	10.0	10.0	18.7	20.4	17.8	17.4

Prevailing Wind #3

DIR	NNW	NNW	NNW	SE	S	N	N	NNE	N	N	SE	SE
%OCC	14	13	12	13	9	10	9	8	12	14	17	17
AVG mph	26.3	25.3	24.5	19.1	12.0	10.1	9.6	8.2	12.8	16.3	22.5	23.7
MED mph	26.6	26.2	24.0	18.5	11.0	9.6	9.1	6.7	12.0	16.0	21.6	23.0

Prevailing Wind #4

DIR	SE	SE	SE	NNE	WSW	WSW	WSW	S	NNE	NNE	NNW	NNW
%OCC	12	12	12	9	8	10	8	8	8	8	10	9
AVG mph	21.5	21.5	21.3	9.8	8.1	7.2	6.3	9.3	8.7	10.2	24.2	24.0
MED mph	20.7	20.5	19.9	8.9	6.7	6.2	5.5	8.8	7.2	9.3	24.7	24.2