

SOUTH KODIAK BUOY 46066, United States of America

Annual Climatic Design Data (2002–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
52.765N	155.009W	0	14.70	26.5	57.4	38.5	WNW

Monthly Winds (2002–2018)

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

Prevailing Wind #1

DIR	ENE	ESE	WNW	WNW	SE	W	W	WSW	W	W	W	WNW
%OCC	9	9	11	13	10	13	15	16	15	11	13	12
AVG mph	25.0	20.9	21.5	21.8	16.7	15.0	14.2	16.0	19.2	21.5	22.8	22.1
MED mph	25.3	20.7	21.0	21.5	16.1	14.7	14.3	16.0	19.1	20.9	22.9	21.8

Prevailing Wind #2

DIR	SE	SSE	NW	W	W	WSW	WSW	W	WNW	WSW	WSW	W
%OCC	8	8	10	13	10	12	15	14	13	11	12	11
AVG mph	21.2	19.3	21.7	20.0	15.7	13.9	15.5	15.6	19.4	21.5	23.8	21.9
MED mph	20.4	19.1	21.3	19.8	15.8	13.7	15.8	15.8	19.1	21.4	23.4	21.6

Prevailing Wind #3

DIR	SW	S	W	NW	SSE	WNW	SW	WNW	WSW	WNW	WNW	WSW
%OCC	8	8	7	9	9	10	11	13	13	10	12	9
AVG mph	19.4	18.6	20.2	21.4	15.4	13.9	15.6	15.8	19.0	21.3	22.8	19.9
MED mph	19.7	18.5	20.9	21.3	15.5	14.1	15.8	16.7	19.2	20.6	22.1	19.8

Prevailing Wind #4

DIR	SSE	SE	NNW	WSW	S	SW	WNW	SW	SW	SW	SW	SW
%OCC	8	8	7	9	8	9	10	13	10	9	10	9
AVG mph	21.2	20.0	21.7	18.9	14.9	13.8	13.5	16.6	18.2	19.0	22.3	19.3
MED mph	21.4	19.9	20.7	18.9	14.8	14.0	13.7	16.6	18.6	18.9	21.8	19.5