

WASHINGTON BUOY 46005, United States of America

Annual Climatic Design Data (1994–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
46.134N	131.079W	0	14.70	39.6	65.7	36.6	WSW

Monthly Winds (1994–2018)

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

Prevailing Wind #1

DIR	S	W	W	W	NNW	NNW	NNW	NNW	N	WNW	SW	W
%OCC	11	9	10	10	16	14	21	20	15	10	10	11
AVG mph	20.6	19.2	18.5	17.5	15.9	15.3	15.7	15.6	16.2	18.8	20.7	22.1
MED mph	20.4	19.2	18.0	17.1	16.2	15.7	16.4	16.1	16.5	18.8	20.6	21.7

Prevailing Wind #2

DIR	SSW	S	S	S	NW	NW	N	NW	NNW	W	WNW	SSW
%OCC	11	9	10	10	13	12	15	14	13	10	10	10
AVG mph	19.4	18.2	18.7	18.4	14.9	14.3	16.1	13.6	15.9	19.2	20.3	20.9
MED mph	19.5	18.1	18.6	19.2	15.4	14.8	16.7	14.2	16.2	19.0	19.7	20.6

Prevailing Wind #3

DIR	SW	SSE	SSW	WSW	WNW	W	NW	N	NW	SSW	WSW	WSW
%OCC	10	8	10	9	8	11	14	13	11	9	10	9
AVG mph	19.5	19.8	18.6	17.2	13.5	14.0	13.5	15.7	15.3	18.5	20.6	21.7
MED mph	19.5	19.3	18.8	16.6	13.8	14.0	14.0	16.2	15.7	18.3	20.8	21.3

Prevailing Wind #4

DIR	SSE	SSW	SW	WNW	S	N	WNW	WNW	WNW	WSW	W	WNW
%OCC	9	8	10	9	8	10	10	11	8	9	10	9
AVG mph	20.6	18.7	18.1	17.1	14.8	15.4	12.0	13.4	15.0	19.2	19.5	22.6
MED mph	20.6	18.1	18.4	17.2	14.7	16.3	12.6	13.9	15.2	18.8	19.0	22.4