

COL RIVER BAR BUOY 46029, United States of America

Annual Climatic Design Data (2001–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
46.143N	124.485W	0	14.70	35.9	63.9	35.1	S

Monthly Winds (2001–2018)

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

Prevailing Wind #1

DIR	S	S	S	NNW	NNW	NNW	NNW	NNW	N	S	S	S
%OCC	16	12	15	13	17	22	32	26	20	16	17	14
AVG mph	21.7	19.0	19.4	15.1	13.7	14.1	13.7	12.9	14.1	18.4	21.6	23.0
MED mph	20.7	18.9	18.8	15.6	14.1	14.7	14.3	13.4	15.2	18.7	21.1	22.4

Prevailing Wind #2

DIR	SSW	E	SSW	S	NW	NW	N	N	NNW	N	SSW	SSW
%OCC	11	9	11	10	12	16	25	23	19	13	11	11
AVG mph	19.9	16.5	17.5	16.8	11.9	11.7	14.5	13.6	13.0	13.0	18.5	19.8
MED mph	19.1	16.7	17.6	16.8	12.7	12.5	15.3	14.2	13.6	13.6	18.5	19.6

Prevailing Wind #3

DIR	E	SSE	SSE	SSW	N	N	NW	S	S	NNW	SSE	SSE
%OCC	10	9	9	10	11	14	10	9	13	10	9	11
AVG mph	14.8	16.5	18.6	15.3	13.5	14.4	10.0	11.4	13.7	12.4	18.8	20.7
MED mph	15.3	16.0	18.5	15.4	14.1	15.2	8.9	11.7	13.6	12.8	18.2	20.6

Prevailing Wind #4

DIR	SSE	SSW	SW	NW	S	WNW	S	NW	SSE	NNE	E	ESE
%OCC	9	8	8	10	9	9	7	9	8	9	7	9
AVG mph	19.3	17.3	15.2	14.1	13.6	10.8	11.6	8.3	12.6	12.1	14.7	16.2
MED mph	18.4	17.1	15.4	14.3	14.1	11.2	11.8	7.3	13.0	12.9	14.9	16.5