

TANNER BANKS BUOY 46047, 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
32.404N	119.506W	0	14.70	51.5	69.9	31.2	NW

Monthly Winds (2001–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	0	1	0	1	1	0	1	1	2	2

Prevailing Wind #1

DIR	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
%OCC	34	38	46	54	61	62	55	63	57	49	42	35
AVG mph	16.2	16.7	18.0	19.3	19.1	18.2	15.8	16.3	16.4	16.0	15.9	16.7
MED mph	16.2	16.6	17.6	19.2	19.0	18.6	16.4	16.8	17.0	15.9	15.9	16.4

Prevailing Wind #2

DIR	NNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	WNW	NNW	NNW
%OCC	20	17	19	19	21	17	26	24	22	17	19	19
AVG mph	13.1	14.2	14.7	14.6	15.5	13.4	12.6	13.0	12.2	11.7	12.9	14.7
MED mph	13.3	14.4	14.4	14.7	15.3	13.7	13.3	13.4	12.6	12.3	12.8	14.4

Prevailing Wind #3

DIR	WNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	WNW	WNW
%OCC	11	13	13	9	8	8	6	7	8	15	12	13
AVG mph	12.0	13.4	13.8	15.2	15.4	15.6	12.0	11.6	13.1	13.5	12.1	12.8
MED mph	12.5	13.3	14.1	15.2	15.5	16.6	12.7	12.2	14.0	13.8	12.4	12.8

Prevailing Wind #4

DIR	N	W	W	W	W	W	W	W	W	W	N	W
%OCC	7	5	5	5	4	4	5	3	5	4	5	5
AVG mph	8.3	10.7	10.2	9.9	9.5	7.5	6.9	7.5	8.0	7.8	8.2	9.6
MED mph	7.2	11.0	8.6	8.6	8.4	6.7	6.3	6.7	7.3	7.2	7.2	8.0