

JORDAN BASIN BUOY 44037, United States of America

Annual Climatic Design Data (2006–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.497N	67.876W	0	14.70	15.9	70.4	36.6	NW

Monthly Winds (2006–2018)

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

Prevailing Wind #1

DIR	NW	WNW	WNW	SSW	SSW	SSW	SSW	SSW	SSW	W	NW	NW
%OCC	13	15	12	10	14	10	17	16	14	10	10	15
AVG mph	21.1	22.0	19.3	14.4	13.0	10.9	12.0	11.3	12.6	16.0	20.0	21.4
MED mph	20.9	21.5	19.0	14.8	13.1	11.3	12.7	11.8	13.0	15.6	19.8	21.1

Prevailing Wind #2

DIR	WNW	NW	NW	SW	SW	SW	SW	SW	SW	NW	WNW	NNW
%OCC	12	14	11	9	12	10	13	13	11	9	9	11
AVG mph	21.8	21.6	19.9	14.2	12.8	10.9	10.9	10.2	12.1	17.2	20.1	20.0
MED mph	20.9	22.2	19.9	14.3	13.4	11.6	11.3	8.8	12.6	18.3	20.5	19.9

Prevailing Wind #3

DIR	NNW	W	N	WNW	S	S	S	S	S	WNW	SW	WNW
%OCC	10	10	9	8	10	9	13	11	8	9	8	10
AVG mph	20.9	21.2	21.2	16.3	12.5	11.6	11.4	10.6	12.5	16.4	17.0	21.8
MED mph	21.0	20.7	19.6	15.7	12.8	12.0	11.9	11.1	12.8	16.5	17.1	20.8

Prevailing Wind #4

DIR	W	NNW	W	W	WSW	WSW	WSW	WSW	WSW	WSW	NNW	N
%OCC	10	9	9	8	8	9	11	9	7	9	7	8
AVG mph	21.1	21.0	17.5	14.8	11.2	9.4	9.3	9.5	11.0	15.2	17.8	19.8
MED mph	21.0	20.6	16.9	14.3	11.5	8.3	8.3	8.3	11.6	14.5	18.2	18.8