

FRED HOWARD PARK, FL, United States of America**Annual Climatic Design Data (2005–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
28.1533N	82.8012W	20	14.69	42.4	89.5	25.2	NNW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	5	2	1	1	1	2	1	1	1	2	2

Prevailing Wind #1

DIR	NE	N	NNW	NNW	ESE	ESE	ESE	W	E	ENE	ENE	ENE
%OCC	12	11	11	9	13	11	12	11	16	16	16	12
AVG mph	10.0	11.4	13.7	12.4	9.1	7.6	6.9	9.7	8.6	10.0	10.1	9.4
MED mph	10.1	10.9	13.0	11.5	9.3	6.7	6.3	9.5	8.7	10.1	10.2	9.7

Prevailing Wind #2

DIR	N	SSW	E	E	NNW	W	W	ESE	ENE	E	N	NE
%OCC	12	9	10	9	10	10	11	10	13	14	13	11
AVG mph	14.5	13.8	9.4	9.3	11.1	9.2	9.5	7.5	9.2	9.3	13.4	9.8
MED mph	13.6	13.7	9.7	9.5	10.9	9.5	9.7	6.5	9.5	9.6	12.6	10.1

Prevailing Wind #3

DIR	ENE	NNW	N	ESE	E	WNW	WSW	WNW	ESE	N	E	N
%OCC	10	8	10	8	10	10	10	9	12	12	13	11
AVG mph	9.4	13.5	14.2	8.4	8.8	8.5	10.3	8.6	7.7	12.4	9.7	13.3
MED mph	9.7	12.4	13.1	7.8	9.1	8.5	10.4	8.1	6.9	12.2	9.9	12.5

Prevailing Wind #4

DIR	NNE	E	ESE	NW	NW	SE	SE	SE	NE	NE	NE	E
%OCC	10	8	8	8	9	9	9	9	7	12	12	10
AVG mph	13.7	8.6	8.8	10.8	10.1	7.4	6.9	7.4	9.3	10.0	10.1	9.2
MED mph	13.2	9.3	9.0	10.2	10.2	6.6	6.2	6.5	9.3	10.0	10.2	9.6