

FORT MYERS HARBOR, 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
26.6471N	81.8709W	20	14.69	44.0	92.0	17.7	WNW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	2	1	2	3	4	2	2	2	3

Prevailing Wind #1

DIR	NNE	ENE	ENE	ENE	ENE	SE	SE	SE	ENE	NE	NE	NE
%OCC	14	10	11	12	16	11	14	13	17	19	20	15
AVG mph	8.0	5.8	6.9	6.7	6.9	4.7	4.5	4.3	5.9	8.0	7.3	6.9
MED mph	7.1	5.5	6.2	6.2	6.3	4.3	4.1	4.0	5.4	7.7	6.6	6.3

Prevailing Wind #2

DIR	NE	NNE	NE	SE	E	ENE	ESE	ENE	NE	ENE	NNE	NNE
%OCC	12	9	9	9	11	11	10	11	17	17	18	12
AVG mph	7.1	7.2	7.7	5.1	5.3	5.9	3.8	5.6	7.1	6.7	7.6	7.2
MED mph	6.5	6.5	6.6	4.7	4.9	5.4	3.4	4.9	6.5	6.1	6.9	6.6

Prevailing Wind #3

DIR	ENE	NE	NNE	E	SE	E	SSE	E	E	NNE	ENE	ENE
%OCC	9	9	8	8	9	9	9	9	11	12	14	12
AVG mph	5.7	6.9	7.7	5.1	5.0	4.7	4.6	4.3	4.3	7.2	6.4	5.8
MED mph	5.4	6.3	6.9	4.8	4.6	4.3	4.3	4.0	4.1	6.6	6.0	5.6

Prevailing Wind #4

DIR	N	E	SE	W	NE	W	W	ESE	NNE	E	N	SE
%OCC	8	8	7	7	8	9	8	9	9	8	9	8
AVG mph	8.1	4.5	5.9	8.5	7.2	7.7	7.0	3.8	6.3	4.8	7.3	4.8
MED mph	7.8	4.4	5.0	8.0	6.5	6.8	6.3	3.6	5.8	4.5	6.6	4.4