

FORT MYERS HARBOR, FL, United States of America

Annual Climatic Design Data (2005–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
26.6471N	81.8709W	6	101.25	6.7	33.3	7.9	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 m/s	3.6	2.6	3.1	3.0	3.1	2.1	2.0	1.9	2.6	3.6	3.3	3.1
MED m/s	3.2	2.5	2.8	2.8	2.8	1.9	1.8	1.8	2.4	3.4	3.0	2.8
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 m/s	3.2	3.2	3.4	2.3	2.4	2.6	1.7	2.5	3.2	3.0	3.4	3.2
MED m/s	2.9	2.9	3.0	2.1	2.2	2.4	1.5	2.2	2.9	2.7	3.1	3.0
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 m/s	2.6	3.1	3.5	2.3	2.2	2.1	2.1	1.9	1.9	3.2	2.9	2.6
MED m/s	2.4	2.8	3.1	2.1	2.0	1.9	1.9	1.8	1.8	3.0	2.7	2.5
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 m/s	3.6	2.0	2.6	3.8	3.2	3.4	3.1	1.7	2.8	2.2	3.3	2.2
MED m/s	3.5	2.0	2.2	3.6	2.9	3.0	2.8	1.6	2.6	2.0	2.9	1.9