

FOWEY ROCKS LH, FL, United States of America

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
25.5906N	80.0967W	0	101.33	11.1	31.1	16.4	E

Monthly Winds (2002–2019)

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

Prevailing Wind #1

DIR	E	E	E	E	E	ESE	ESE	ESE	E	ENE	E	E
%OCC	14	13	15	16	19	17	21	18	17	18	15	16
AVG m/s	8.1	7.6	8.6	8.5	8.5	6.1	5.7	5.8	6.2	7.9	7.6	8.5
MED m/s	8.1	7.6	8.4	7.7	8.3	5.6	5.4	5.4	5.8	7.9	7.6	8.4

Prevailing Wind #2

DIR	NNW	ESE	ENE	ESE	ENE	E	E	E	ENE	E	ENE	ESE
%OCC	14	11	12	14	14	14	16	15	15	16	14	12
AVG m/s	8.4	7.0	9.0	8.1	9.0	6.5	5.8	6.0	6.5	7.1	8.4	8.0
MED m/s	8.2	7.1	8.5	7.6	8.5	6.2	5.4	5.7	6.1	7.1	8.3	8.1

Prevailing Wind #3

DIR	ESE	SE	ESE	ENE	ESE	SE	SE	SE	ESE	NE	NE	NNW
%OCC	10	10	11	12	14	14	16	13	14	15	13	11
AVG m/s	7.8	7.2	8.0	8.4	7.3	5.7	5.2	5.4	6.2	8.3	9.2	7.8
MED m/s	8.0	7.4	7.6	7.9	7.1	5.4	5.0	4.9	5.6	8.0	9.0	7.8

Prevailing Wind #4

DIR	ENE	ENE	SE	SE	SE	ENE	SSE	SSE	NE	ESE	NNW	ENE
%OCC	9	10	9	11	10	10	11	11	10	10	12	11
AVG m/s	8.0	7.5	8.0	7.3	6.5	6.6	4.8	5.0	7.1	6.0	7.9	8.7
MED m/s	7.9	7.6	7.7	7.2	5.9	6.7	4.6	4.6	7.1	5.7	7.9	8.8