

LEWES HARBOR, DE, 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
38.7834N	75.1191W	33	14.68	17.4	91.0	34.9	NW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	4	5	2	5	6	4	6	3	3

Prevailing Wind #1

DIR	NW	NW	NW	WSW	SW	SW	SW	SW	SW	SW	NW	NW
%OCC	14	11	8	8	9	10	13	10	10	8	9	12
AVG mph	19.8	20.1	19.1	12.1	6.9	6.5	6.7	5.9	6.0	6.5	19.2	18.7
MED mph	19.5	19.8	19.1	9.7	6.3	5.9	6.0	5.6	5.6	6.0	19.3	18.6

Prevailing Wind #2

DIR	WNW	WNW	N	E	SSW	WSW	WSW	SSW	ENE	WSW	WNW	WNW
%OCC	10	10	8	8	8	10	10	9	9	7	9	10
AVG mph	15.1	15.3	17.0	16.0	6.8	8.1	7.2	5.5	17.0	8.3	14.1	14.8
MED mph	13.4	13.9	16.3	16.1	6.1	6.5	6.4	4.9	17.4	6.7	12.8	14.0

Prevailing Wind #3

DIR	NNW	NNW	NNW	SSW	WSW	SSW	SSW	S	E	SSW	NNW	WSW
%OCC	9	9	8	7	8	9	9	7	8	7	8	10
AVG mph	18.6	18.1	17.8	7.9	8.1	6.6	6.2	6.0	16.1	6.4	19.2	10.3
MED mph	18.7	17.7	17.6	6.8	7.3	5.7	5.4	5.2	15.9	5.8	19.7	9.0

Prevailing Wind #4

DIR	SW	SW	WNW	S	S	S	S	SSE	SSW	WNW	SW	SW
%OCC	9	9	7	7	8	8	8	7	8	7	8	9
AVG mph	8.5	10.2	15.4	8.6	7.5	7.4	6.2	6.5	5.3	12.9	6.5	8.2
MED mph	6.6	8.6	13.6	8.1	6.7	6.6	5.6	5.9	4.9	11.6	5.9	6.6