

CAPE HENRY LH, VA, United States of America

Annual Climatic Design Data (2006–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
36.9271N	76.0066W	10	14.69	22.1	90.7	35.1	NNW

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	2	1	1	1	0	1	1	1	0	1	1

Prevailing Wind #1

DIR	NNW	N	NNW	SSW	SSW	SW	SSW	SSW	NE	NNE	N	NNW
%OCC	11	11	9	11	12	12	15	10	13	11	14	9
AVG mph	19.7	17.7	18.5	11.5	9.3	9.7	9.0	7.8	17.7	20.1	18.8	17.8
MED mph	19.7	17.6	17.9	11.3	9.6	9.6	9.2	7.7	18.1	19.5	18.9	17.6

Prevailing Wind #2

DIR	N	NNW	N	SW	SW	SSW	SW	SW	NNE	SW	NNE	SW
%OCC	10	9	9	9	11	12	14	9	10	10	11	9
AVG mph	18.1	18.8	17.8	11.0	10.4	9.5	9.3	7.8	17.2	9.3	19.3	8.8
MED mph	17.9	18.9	17.3	11.0	10.5	9.4	9.3	7.6	17.4	9.4	18.4	8.5

Prevailing Wind #3

DIR	SSW	SSW	SSW	SE	SE	SSE	S	NE	ENE	SSW	NNW	SSW
%OCC	10	8	8	8	10	8	8	9	9	9	11	9
AVG mph	9.4	9.6	11.1	11.4	11.2	10.5	8.0	13.6	14.7	9.4	20.8	9.5
MED mph	9.4	9.7	11.1	10.8	11.0	9.6	7.0	12.9	14.0	9.5	21.4	9.5

Prevailing Wind #4

DIR	SW	SW	NE	SSE	NE	SE	SE	SE	SSW	N	SSW	N
%OCC	9	8	8	8	8	8	8	8	8	9	9	8
AVG mph	9.1	10.5	16.0	11.4	18.4	11.1	10.4	10.0	8.3	19.6	9.0	15.9
MED mph	9.2	10.4	16.2	10.8	18.2	10.8	10.3	10.2	8.3	20.3	9.3	15.5