

LEWISSETTA, VA, 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
37.9954N	76.4646W	33	14.68	19.1	90.2	26.9	NW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	5	10	11	10	4	2	2	2	2	3	4

Prevailing Wind #1

DIR	NNW	NNW	NNW	SW	SW	SW	SW	SW	SW	SW	N	SW
%OCC	13	12	9	9	11	12	16	11	10	10	11	11
AVG mph	12.8	12.8	13.0	13.1	11.2	9.1	10.1	8.6	8.3	9.1	10.8	10.1
MED mph	12.4	12.2	12.6	12.3	11.1	9.3	9.8	8.4	7.7	8.6	10.5	10.0

Prevailing Wind #2

DIR	SW	NW	SW	ESE	WSW	WSW	WSW	SSW	ENE	WSW	SW	NNW
%OCC	11	9	9	7	9	11	12	9	9	9	11	10
AVG mph	10.6	13.8	14.2	12.4	10.8	9.1	9.5	8.4	11.7	8.6	9.6	11.8
MED mph	10.5	13.1	13.1	10.9	10.5	8.8	9.0	8.3	11.2	8.2	9.5	11.6

Prevailing Wind #3

DIR	NW	SW	N	WSW	SSW	SSW	SSW	WSW	E	N	NNW	NW
%OCC	10	9	9	7	8	9	11	9	8	8	10	9
AVG mph	14.2	12.0	10.6	12.2	10.0	8.6	9.4	7.6	12.1	10.3	13.0	12.7
MED mph	14.1	11.6	10.5	11.6	9.9	8.4	9.3	6.7	11.2	10.3	13.0	11.8

Prevailing Wind #4

DIR	N	N	NW	SSW	ESE	N	W	S	SSW	NE	NW	WSW
%OCC	9	9	7	7	6	7	7	7	8	7	8	9
AVG mph	9.7	9.2	14.3	12.5	12.5	9.1	8.3	7.8	8.3	10.0	12.6	9.0
MED mph	9.5	9.3	13.2	11.5	11.2	8.4	7.3	6.9	8.3	10.1	12.5	9.0