

THOMAS POINT, MD, United States of America**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
38.899N	76.436W	0	14.70	16.9	87.0	38.1	SSE

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	NW	NW	NW	SSE	S	S	S	S	SSE	WNW	NW	WNW
%OCC	15	13	12	13	14	16	15	12	11	12	12	14
AVG mph	16.8	18.2	18.7	17.4	14.6	13.8	14.1	14.3	14.2	14.4	15.6	16.4
MED mph	16.4	17.1	17.4	16.9	14.1	13.2	13.5	14.0	13.0	13.1	15.3	15.9

Prevailing Wind #2

DIR	WNW	WNW	WNW	S	SSE	SSE	SSE	SSE	S	NW	WNW	NW
%OCC	14	11	11	11	13	14	11	11	10	9	12	14
AVG mph	16.9	17.5	18.3	15.4	14.6	13.7	12.6	12.8	14.5	13.7	15.6	15.5
MED mph	16.5	16.4	17.2	14.1	14.1	12.8	11.8	12.1	13.9	12.7	15.4	14.7

Prevailing Wind #3

DIR	S	S	SSE	WNW	WNW	SSW	SSW	SSW	NNE	S	SSE	S
%OCC	9	10	11	9	7	8	10	9	8	9	10	8
AVG mph	14.8	14.5	16.8	17.0	14.9	11.4	12.5	12.9	14.9	15.0	15.2	14.0
MED mph	14.2	13.1	16.3	16.4	14.2	10.8	12.0	12.2	12.9	14.6	14.2	12.6

Prevailing Wind #4

DIR	SSE	SSE	S	NW	SSW	WNW	SW	SW	NE	SSE	S	N
%OCC	8	9	10	8	7	7	8	7	8	9	9	8
AVG mph	14.8	14.9	15.2	17.2	11.7	12.2	10.8	10.3	14.1	15.7	14.9	13.6
MED mph	14.2	13.2	14.6	16.2	10.6	11.5	10.2	9.9	12.8	14.9	14.2	12.6