

CHESAPEAKE MONEY POINT, 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
36.778N	76.302W	33	14.68	21.7	92.8	19.8	NNW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	6	5	5	2	4	4	5	6	6	7	7

Prevailing Wind #1

DIR	NNW	NNE	NE	NE	SW	SW	SW	SW	NE	NE	NNE	NNW
%OCC	10	10	11	10	11	13	16	11	17	11	11	9
AVG mph	8.7	7.6	6.8	7.2	6.1	6.0	6.0	4.8	6.1	6.4	7.9	7.6
MED mph	7.9	6.7	5.9	6.2	5.5	5.4	5.3	4.3	5.6	5.8	6.9	6.6

Prevailing Wind #2

DIR	SW	NNW	NNE	SW	WSW	WSW	WSW	NE	SW	SW	NNW	NE
%OCC	9	10	9	9	10	11	13	10	8	10	10	8
AVG mph	5.9	8.9	8.0	7.8	7.3	6.4	6.8	5.3	5.1	5.0	8.0	5.6
MED mph	4.9	8.5	7.3	6.7	6.5	5.7	5.9	4.9	4.6	4.3	7.0	5.1

Prevailing Wind #3

DIR	NW	NE	NNW	SSW	SSW	SSW	SSW	SSW	SSE	SSW	NE	SW
%OCC	8	9	8	9	10	10	12	9	7	8	10	8
AVG mph	7.4	5.8	10.5	8.3	6.1	6.0	5.9	5.3	6.3	5.4	6.7	6.0
MED mph	6.4	5.1	9.8	7.1	5.4	5.4	5.4	4.8	5.7	4.5	5.7	5.0

Prevailing Wind #4

DIR	NE	SW	NW	WSW	NE	SSE	SSE	SSE	ENE	NNE	N	NW
%OCC	8	8	7	7	8	7	7	8	7	8	9	8
AVG mph	5.5	6.5	9.2	7.5	7.2	7.7	6.6	6.7	5.8	7.0	8.0	6.6
MED mph	5.0	5.7	7.5	6.5	6.1	6.2	5.9	6.0	5.3	6.3	7.0	5.9