

SUSQUEHANNA (STATE PARK)																	
HAVRE DE GRACE, HARFORD COUNTY, MARYLAND																	
RAWS Station Elevation: 300 feet (91 meters); Coordinates: 39° 36' 27"N 76° 09' 35"W; NWS ID: SSQM2																	
POR: 2005-Present																	
AVERAGE MAXIMUM TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2005								85.1	81.6	64.5	57.2	40.0					67.8
2006	48.4	42.5	53.2	66.3	72.8			85.5	73.4	64.6	56.9	50.8		43.7	64.1		64.9
2007	45.2	34.6	53.1	59.1	76.0	82.7	85.6	84.5	81.6	72.9	53.3	43.1	64.3	43.5	62.7	84.2	69.3
2008	42.5	44.7	53.7	65.5	70.5	85.2	87.0	83.4	78.2	65.8	52.4	44.4	64.4	43.4		85.2	65.5
2009		45.4	50.8	64.7	73.0	79.2	83.9	86.2	75.2	63.8	57.8	42.4			62.8	83.1	65.6
2010	39.9	39.5	57.1	68.7	75.4	86.0	89.5	85.5	80.6	66.8	55.3	37.9	65.2	40.6	67.1	87.0	67.6
2011	35.8	46.1	51.5	65.7	76.1	84.1	90.5	85.0	77.0	64.8	59.4	50.1	65.5	39.9	64.4	86.5	67.1
2012	45.6	48.5	61.9	64.4	77.0	81.8	89.2	85.9	77.2	65.8	51.4	48.9	66.5	48.0	67.8	85.6	64.8
2013	42.7	40.4	47.3	64.6	72.8	82.1	86.6	81.7	77.3	68.4	52.9	45.3	63.5	44.0	61.6	83.4	66.2
2014	37.0	39.8	47.4	62.9	74.4	81.3	84.9	81.9	77.6	66.7	50.6	45.2	62.5	40.7	61.6	82.7	64.9
2015	36.8	34.1	47.4	64.4	78.3	81.3	85.2	85.0	81.6	65.6	60.4	55.8	64.7	38.7	63.4	83.8	69.2
2016	41.1	44.8	59.5	63.8	69.9	82.3	88.9	88.5	81.4	69.2	58.8	44.9	66.1	47.2	64.4	86.6	69.8
2017	43.7	53.9	51.1	69.4	70.4	83.7	86.7	82.2	77.9	70.7	54.4	40.8	65.4	47.5	63.6	84.2	67.7
2018	34.6	46.8	47.4	59.4	75.9	82.4	85.6	86.9	78.2	66.3	49.7	46.8	63.3	40.8	60.9	85.0	64.7
2019	40.0	44.3	51.0	68.8	75.2	82.8	90.0	86.5	82.4	69.8	52.1	45.6	65.7	43.7	65.0	86.4	68.1
2020	46.1	48.2		60.4	70.6	84.4	91.2	86.1	77.8	67.4	61.6	46.1		46.6		87.2	68.9
2021	41.9	41.2	57.6	65.9	74.1	84.0	87.2	86.7	80.1	71.9	54.5	51.1	66.4	43.1	65.9	86.0	68.8
2022	38.5	48.1	55.4	62.5	74.7	81.9	87.5	87.5	78.7	64.6	58.8	45.7	65.3	45.9	64.2	85.6	67.4
2023	49.1	51.5	54.1	70.1	73.8	80.4	87.7	84.7	79.1	70.0	55.9	49.7	67.2	48.8	66.0	84.3	68.3
2024	42.9	49.0	57.8	66.1	74.6	86.0	88.8	84.8	78.1	71.1	60.2			47.2	66.2	86.5	69.8
2025					73.1	84.2	89.4	82.2	79.5	67.9	55.1	41.0				85.3	67.5
2026	37.8	41.6	58.5	69.5	73.7	84.5	88.4	86.2						40.1	67.2	86.4	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	41.5	44.2	53.5	65.1	73.9	83.0	87.7	85.1	78.8	67.5	55.6	45.8	65.2	43.9	64.4	85.3	67.3
Maximum	49.1	53.9	61.9	70.1	78.3	86.0	91.2	88.5	82.4	72.9	61.6	55.8	67.2	48.8	67.8	87.2	69.8
Minimum	34.6	34.1	47.3	59.1	69.9	79.2	83.9	81.7	73.4	63.8	49.7	37.9	62.5	38.7	60.9	82.7	64.7

AVERAGE MINIMUM TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2005								68.6	60.6	49.4	39.4	27.1					49.8
2006	33.2	27.6	35.3	45.9	51.0			66.5	56.1	45.4	42.3	34.3		29.3	44.0		47.9
2007	31.3	21.1	33.7	41.9	53.6	61.9	65.5	66.1	58.9	53.1	37.2	31.1	46.3	28.9	43.1	64.5	49.8
2008	28.4	27.6	34.8	46.1	49.1	64.1	66.8	61.8	59.3	44.3	37.9	30.1	45.9	29.0		64.2	47.2
2009		28.1	33.7	45.0	54.0	61.8	62.0	66.8	57.2	46.6	42.3	29.1			44.2	63.6	48.7
2010	25.6	26.1	40.2	45.9	55.9	65.9	68.3	67.0	59.5	48.1	38.2	24.9	47.1	26.9	47.4	67.1	48.6
2011	23.2	27.8	34.1	47.2	56.7	63.4	69.4	64.0	61.3	46.7	40.8	34.1	47.4	25.3	46.0	65.6	49.6
2012	29.0	32.8	42.9	43.9	58.0	60.9	69.2	66.6	57.7	49.4	34.9	35.3	48.4	32.0	48.3	65.6	47.3
2013	28.3	27.1	32.6	44.2	53.3	63.9	69.4	63.9	54.6	51.1	35.0	30.6	46.2	30.2	43.4	65.7	46.9
2014	18.6	23.9	28.6	42.4	53.9	62.5	63.8	62.2	58.6	49.8	35.2	33.3	44.4	24.4	41.6	62.8	47.9
2015	23.3	15.9	29.7	44.8	57.9	64.1	65.8	64.2	60.6	45.6	42.8	42.2	46.4	24.1	44.1	64.7	49.7
2016	24.3	29.4	39.8	42.8	53.2	62.4	69.1	68.5	61.6	49.5	39.3	30.7	47.5	32.0	45.3	66.6	50.1
2017	31.6	34.2	32.7	49.9	52.8	62.8	67.8	63.0	59.1	52.4	37.6	28.4	47.7	32.2	45.2	64.5	49.7
2018	21.5	33.0	31.3	40.5	56.1	65.4	66.5	68.5	64.3	50.0	36.6	33.2	47.2	27.6	42.6	66.8	50.3
2019	25.2	28.9	33.3	48.2	56.8	62.7	68.5	66.4	60.8	51.1	33.6	30.8	47.2	29.1	46.1	65.9	48.5
2020	31.5	32.2		42.0	50.8	63.2	70.2	68.1	57.9	49.5	42.1	30.7		31.5		67.2	49.8
2021	28.8	28.0	37.5	44.0	51.3	63.6	67.2	68.3	59.7	54.1	35.0	35.7	47.8	29.2	44.3	66.4	49.6
2022	22.1	27.5	35.8	42.6	55.2	61.2	68.5	67.2	58.3	45.1	40.5	28.7	46.1	28.4	44.5	65.6	48.0
2023	35.5	33.0	35.6	47.5	49.1	58.6	68.7	64.8	59.7	49.0	35.8	35.6	47.7	32.4	44.1	64.0	48.2
2024	29.0	31.1	38.5	46.6	57.0	64.2	69.9	64.6	59.0	47.2	41.0			31.9	47.4	66.2	49.1
2025					54.8	64.6	70.4	62.0	59.7	47.4	38.0	25.9				65.7	48.4
2026	22.0	25.1	38.1	46.4	52.9	63.1	67.6	67.3						24.3	45.8	66.0	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	27.0	28.0	35.2	44.9	54.0	63.0	67.7	65.7	59.3	48.8	38.4	31.6	47.0	28.9	44.8	65.4	48.8
Maximum	35.5	34.2	42.9	49.9	58.0	65.9	70.4	68.6	64.3	54.1	42.8	42.2	48.4	32.4	48.3	67.2	50.3
Minimum	18.6	15.9	28.6	40.5	49.1	58.6	62.0	61.8	54.6	44.3	33.6	24.9	44.4	24.1	41.6	62.8	46.9

AVERAGE MEAN TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2005								76.9	71.1	56.9	48.3	33.6					58.8
2006	40.8	35.1	44.2	56.1	61.9			76.0	64.7	55.0	49.6	42.6		36.5	54.1		56.4
2007	38.2	27.9	43.4	50.5	64.8	72.3	75.5	75.3	70.3	63.0	45.3	37.1	55.3	36.2	52.9	74.4	59.5
2008	35.4	36.2	44.2	55.8	59.8	74.6	76.9	72.6	68.8	55.1	45.2	37.3	55.1	36.2		74.7	56.3
2009		36.7	42.2	54.9	63.5	70.5	73.0	76.5	66.2	55.2	50.0	35.7			53.5	73.3	57.1
2010	32.7	32.8	48.7	57.3	65.6	76.0	78.9	76.2	70.1	57.5	46.8	31.4	56.2	33.7	57.2	77.0	58.1
2011	29.5	37.0	42.8	56.5	66.4	73.8	80.0	74.5	69.1	55.8	50.1	42.1	56.4	32.6	55.2	76.1	58.3
2012	37.3	40.6	52.4	54.2	67.5	71.4	79.2	76.2	67.5	57.6	43.1	42.1	57.4	40.0	58.0	75.6	56.0
2013	35.5	33.8	40.0	54.4	63.1	73.0	78.0	72.8	66.0	59.8	43.9	37.9	54.8	37.1	52.5	74.6	56.5
2014	27.8	31.9	38.0	52.6	64.1	71.9	74.3	72.1	68.1	58.2	42.9	39.2	53.4	32.5	51.6	72.8	56.4
2015	30.1	25.0	38.6	54.6	68.1	72.7	75.5	74.6	71.1	55.6	51.6	49.0	55.5	31.4	53.7	74.3	59.4
2016	32.7	37.1	49.6	53.3	61.5	72.4	79.0	78.5	71.5	59.3	49.1	37.8	56.8	39.6	54.8	76.6	60.0
2017	37.6	44.0	41.9	59.7	61.6	73.2	77.2	72.6	68.5	61.5	46.0	34.6	56.5	39.8	54.4	74.3	58.7
2018	28.1	39.9	39.4	50.0	66.0	73.9	76.0	77.7	71.3	58.1	43.1	40.0	55.3	34.2	51.8	75.9	57.5
2019	32.6	36.6	42.2	58.5	66.0	72.8	79.3	76.4	71.6	60.5	42.9	38.2	56.5	36.4	55.6	76.2	58.3
2020	38.8	40.2		51.2	60.7	73.8	80.7	77.1	67.9	58.5	51.9	38.4		39.1		77.2	59.4
2021	35.4	34.6	47.6	55.0	62.7	73.8	77.2	77.5	69.9	63.0	44.8	43.4	57.1	36.1	55.1	76.2	59.2
2022	30.3	37.8	45.6	52.6	65.0	71.6	78.0	77.4	68.5	54.9	49.7	37.2	55.7	37.2	54.4	75.6	57.7
2023	42.3	42.3	44.9	58.8	61.5	69.5	78.2	74.8	69.4	59.5	45.9	42.7	57.5	40.6	55.0	74.2	58.3
2024	36.0	40.1	48.2	56.4	65.8	75.1	79.4	74.7	68.6	59.2	50.6			39.6	56.8	76.4	59.4
2025					64.0	74.4	79.9	72.1	69.6	57.7	46.6	33.5				75.5	57.9
2026	29.9	33.4	48.3	58.0	63.3	73.8	78.0	76.8						32.2	56.5	76.2	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	34.3	36.1	44.3	55.0	63.9	73.0	77.7	75.4	69.0	58.2	47.0	38.7	56.1	36.4	54.6	75.3	58.1
Maximum	42.3	44.0	52.4	59.7	68.1	76.0	80.7	78.5	71.6	63.0	51.9	49.0	57.5	40.6	58.0	77.2	60.0
Minimum	27.8	25.0	38.0	50.0	59.8	69.5	73.0	72.1	64.7	54.9	42.9	31.4	53.4	31.4	51.6	72.8	56.0

SUSQUEHANNA EXTREME TEMPERATURE EXTREMES

Extreme High Daily Maximum Temperature:	104°	7/22/2011
Extreme Low Daily Minimum Temperature:	0°	2/20/2015
Extreme Low-Highest Monthly Maximum Temperature:	49°	2/22/2007, 2/21/2007
Extreme High-Lowest Monthly Minimum Temperature:	65°	7/15/2020, 7/14/2020

Susquehanna RAWS Station





Images from Google Earth