

TUCKAHOE (STATE PARK)																	
QUEEN ANNE, CAROLINE COUNTY, MARYLAND																	
RAWS Station Elevation: 50 feet (15 meters); Coordinates: 38° 56' 45"N 75° 56' 08"W; NWS ID: TS817																	
POR: 2009-Present																	
AVERAGE MAXIMUM TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2009								87.1	76.1	65.7	58.7	44.8					66.8
2010	41.1	39.6	58.5	70.6	77.1	87.4	90.3	87.2	82.6	67.9	57.5	39.3	66.6	41.8	68.7	88.3	69.3
2011	37.7	49.2	53.3	67.7	78.0	85.6	92.0	85.8	79.7	66.9	62.0	53.0	67.6	42.1	66.3	87.8	69.5
2012	48.1	50.0	63.3	66.5	79.1	84.4	92.2	87.9	79.5	68.2	52.8	52.2	68.7	50.4	69.6	88.2	66.8
2013	46.0	43.8	48.9	66.9	74.5	84.8	88.0	83.0	79.2	69.7	55.2	48.5	65.7	47.3	63.4	85.3	68.0
2014	39.7	43.0	49.5	65.1	76.0	84.0	86.2	84.3	79.9	69.2	54.1	47.5	64.9	43.7	63.5	84.8	67.7
2015	39.7	36.3	50.2	66.0	81.0	83.6	87.4	86.7	84.1	67.7	62.5	58.8	67.0	41.2	65.7	85.9	71.4
2016	43.7	46.6	61.4	65.1	71.1	83.8	89.8	90.7	82.1	72.0	60.4	47.2	67.8	49.7	65.9	88.1	71.5
2017	45.6	55.3	54.1	71.3	72.7	85.7	89.6	84.1	79.4	73.9	57.9	44.3	67.8	49.4	66.0	86.5	70.4
2018	42.9	52.2	49.0	63.1	80.1	83.0	88.5	89.3	82.0	69.7	55.3	49.4	67.0	46.5	64.1	86.9	69.0
2019	43.0	47.0	53.3	70.2	77.7	84.4	90.9	87.7	84.4	71.7	53.4	49.2	67.7	46.5	67.1	87.7	69.8
2020	48.5	51.3	60.0	62.5	70.8	84.6	91.5	86.3	78.1	69.2	63.6	47.8	67.9	49.7	64.4	87.5	70.3
2021	43.5	41.6	59.4	67.1	75.3	84.9	88.6	87.3	81.7	73.8	56.4	54.0	67.8	44.3	67.3	86.9	70.6
2022	41.4	51.6	59.2	64.8	75.3	83.5	88.1	89.0	80.5	66.0	60.7	47.4	67.3	49.0	66.4	86.9	69.1
2023	51.7	53.5	56.3	71.9	73.7	82.2	89.6	85.2	79.7	72.0	58.0	52.0	68.8	50.9	67.3	85.7	69.9
2024	46.4	50.6	59.5	68.0	75.4	87.7	90.2	85.5	79.0	72.4	61.6	47.4	68.6	49.7	67.6	87.8	71.0
2025	39.0	46.1	62.6	69.1	75.5	85.7	90.2	82.2	79.7	68.4	56.9	43.6	66.6	44.2	69.1	86.0	68.3
2026	40.5	43.1	62.9	71.8	75.0	86.3	89.2	87.3						42.4	69.9	87.6	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	43.4	47.1	56.6	67.5	75.8	84.8	89.5	86.5	80.5	69.7	58.1	48.6	67.3	46.4	66.6	86.9	69.4
Maximum	51.7	55.3	63.3	71.9	81.0	87.7	92.2	90.7	84.4	73.9	63.6	58.8	68.8	50.9	69.9	88.3	71.5
Minimum	37.7	36.3	48.9	62.5	70.8	82.2	86.2	82.2	76.1	65.7	52.8	39.3	64.9	41.2	63.4	84.8	66.8

AVERAGE MINIMUM TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2009								67.0	56.6	46.9	42.3	29.7					48.6
2010	25.5	25.6	39.3	46.3	55.6	65.7	67.5	66.3	58.5	48.1	37.2	25.8	46.8	26.9	47.1	66.5	47.9
2011	23.3	28.2	34.3	47.9	57.1	63.5	68.5	64.4	62.7	47.5	41.1	33.3	47.7	25.8	46.4	65.5	50.4
2012	29.7	31.7	43.0	42.7	57.5	60.1	69.3	66.8	57.4	48.9	34.0	35.8	48.1	31.6	47.7	65.4	46.8
2013	29.5	28.7	33.2	43.4	54.0	63.7	70.3	63.3	53.1	48.4	34.4	31.4	46.1	31.3	43.5	65.8	45.3
2014	18.9	25.2	29.0	41.8	54.0	61.6	64.8	60.6	57.4	49.1	35.3	33.7	44.3	25.2	41.6	62.3	47.3
2015	24.1	16.6	30.1	43.5	57.1	65.2	67.3	62.4	60.4	44.6	40.4	42.5	46.2	24.8	43.6	65.0	48.5
2016	24.1	29.5	39.9	41.8	53.3	62.3	69.7	66.0	61.1	49.7	37.2	30.4	47.1	32.0	45.0	66.0	49.3
2017	32.4	34.4	34.7	50.4	53.0	62.6	68.9	63.6	58.7	50.7	36.3	26.7	47.7	32.4	46.0	65.0	48.6
2018	23.6	33.9	32.1	41.4	58.7	62.4	66.7	69.5	65.9	50.3	40.3	33.0	48.2	28.1	44.1	66.2	52.2
2019	25.8	29.6	33.6	48.2	57.4	63.4	68.9	66.3	59.5	51.7	33.4	31.1	47.4	29.5	46.4	66.2	48.2
2020	31.1	32.8	39.9	42.8	51.4	63.7	70.6	68.7	58.5	49.9	41.4	31.9	48.6	31.7	44.7	67.7	49.9
2021	29.2	29.4	37.6	44.3	50.8	63.5	68.1	68.5	59.6	54.3	34.5	35.7	48.0	30.2	44.2	66.7	49.5
2022	22.8	28.4	36.5	42.7	55.7	60.6	69.0	66.6	57.5	44.9	38.8	27.9	46.0	29.0	45.0	65.4	47.1
2023	34.9	33.2	34.9	47.1	49.3	59.1	69.0	65.6	60.0	48.6	33.4	35.1	47.5	32.0	43.8	64.6	47.3
2024	30.2	30.7	38.8	46.5	56.7	63.1	69.8	65.4	58.9	44.3	39.4	29.1	47.7	32.0	47.3	66.1	47.5
2025	22.2	28.2	38.2	46.1	56.4	65.4	70.6	61.1	59.6	46.3	36.3	26.2	46.4	26.5	46.9	65.7	47.4
2026	22.0	25.0	38.5	45.8	53.6	62.0	67.6	68.7						24.4	46.0	66.1	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	26.4	28.9	36.1	44.9	54.8	62.8	68.6	65.6	59.1	48.5	37.4	31.7	47.1	29.0	45.3	65.7	48.3
Maximum	34.9	34.4	43.0	50.4	58.7	65.7	70.6	69.5	65.9	54.3	42.3	42.5	48.6	32.4	47.7	67.7	52.2
Minimum	18.9	16.6	29.0	41.4	49.3	59.1	64.8	60.6	53.1	44.3	33.4	25.8	44.3	24.4	41.6	62.3	45.3

AVERAGE MEAN TEMPERATURE (°F)																	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
2009								77.1	66.4	56.3	50.5	37.3					57.7
2010	33.3	32.6	48.9	58.5	66.4	76.6	78.9	76.8	70.6	58.0	47.4	32.6	56.7	34.4	57.9	77.4	58.6
2011	30.5	38.7	43.8	57.8	67.6	74.6	80.3	75.1	71.2	57.2	51.6	43.2	57.6	33.9	56.4	76.6	60.0
2012	38.9	40.9	53.2	54.6	68.3	72.3	80.8	77.4	68.5	58.6	43.4	44.0	58.4	41.0	58.7	76.8	56.8
2013	37.8	36.3	41.1	55.2	64.3	74.3	79.2	73.2	66.2	59.1	44.8	40.0	55.9	39.3	53.5	75.5	56.7
2014	29.3	34.1	39.3	53.5	65.0	72.8	75.5	72.5	68.7	59.2	44.7	40.6	54.6	34.5	52.6	73.6	57.5
2015	31.9	26.5	40.2	54.8	69.1	74.4	77.4	74.6	72.3	56.2	51.5	50.7	56.6	33.0	54.7	75.4	60.0
2016	33.9	38.1	50.7	53.5	62.2	73.1	79.8	78.4	71.6	60.9	48.8	38.8	57.5	40.9	55.4	77.1	60.4
2017	39.0	44.9	44.4	60.9	62.9	74.2	79.3	73.9	69.1	62.3	47.1	35.5	57.8	40.9	56.0	75.8	59.5
2018	33.3	43.1	40.6	52.3	69.4	72.7	77.6	79.4	74.0	60.0	47.8	41.2	57.6	37.3	54.1	76.6	60.6
2019	34.4	38.3	43.5	59.2	67.6	73.9	79.9	77.0	72.0	61.7	43.4	40.2	57.6	38.0	56.7	76.9	59.0
2020	39.8	42.1	50.0	52.7	61.1	74.2	81.1	77.5	68.3	59.6	52.5	39.9	58.2	40.7	54.6	77.6	60.1
2021	36.4	35.5	48.5	55.7	63.1	74.2	78.4	77.9	70.7	64.1	45.5	44.9	57.9	37.2	55.8	76.8	60.1
2022	32.1	40.0	47.9	53.8	65.5	72.1	78.6	77.8	69.0	55.5	49.8	37.7	56.6	39.0	55.7	76.1	58.1
2023	43.3	43.4	45.6	59.5	61.5	70.7	79.3	75.4	69.9	60.3	45.7	43.6	58.2	41.4	55.5	75.1	58.6
2024	38.3	40.7	49.2	57.3	66.1	75.4	80.0	75.5	69.0	58.4	50.5	38.3	58.2	40.8	57.5	77.0	59.3
2025	30.6	37.2	50.4	57.6	66.0	75.6	80.4	71.7	69.7	57.4	46.6	34.9	56.5	35.3	58.0	75.9	57.9
2026	31.3	34.0	50.7	58.8	64.3	74.2	78.4	78.0						33.4	57.9	76.9	
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual	Winter	Spring	Summer	Autumn
Average	34.9	38.0	46.3	56.2	65.3	73.8	79.1	76.0	69.8	59.1	47.7	40.2	57.2	37.7	55.9	76.3	58.9
Maximum	43.3	44.9	53.2	60.9	69.4	76.6	81.1	79.4	74.0	64.1	52.5	50.7	58.4	41.4	58.7	77.6	60.6
Minimum	29.3	26.5	39.3	52.3	61.1	70.7	75.5	71.7	66.2	55.5	43.4	32.6	54.6	33.0	52.6	73.6	56.7

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DATA SOURCE: Remote Automated Weather Stations (RAWS) USA Climate Archive:

<https://raws.dri.edu/index.html>

NOTES: 1) Remote Automatic Weather Stations (RAWS): There are nearly 2,200 interagency Remote Automatic Weather Stations (RAWS) strategically located throughout the United States. RAWS are self-contained, portable, and permanent, solar powered weather stations that provide timely local weather data used primarily in fire management. These stations monitor the weather and provide weather data that assists land management agencies with a variety of projects such as monitoring air quality, rating fire danger, and providing information for research applications.

TUCKAHOE EXTREME TEMPERATURE EXTREMES

Extreme High Daily Maximum Temperature:	104°	7/7/2012
Extreme Low Daily Minimum Temperature:	-3°	2/21/2015
Extreme Low-Highest Monthly Maximum Temperature:	49°	2/21/2010
Extreme High-Lowest Monthly Minimum Temperature:	64°	7/2/2020

Tuckahoe RAWS Station



