

| CEDARVILLE (STATE PARK)                                                                                  |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        |        |
|----------------------------------------------------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|--------|--------|--------|
| BRANDYWINE, PRINCE GEORGE'S COUNTY, MARYLAND                                                             |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        |        |
| RAWS Station Elevation: 200 feet (61 meters); Coordinates: 38° 39' 08.6" N 76° 48' 57.9"W; NWS ID: CVLM2 |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        |        |
| 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                                                                                                     |      |      |      |      |      |      | 88.5 | 87.4 | 84.3 | 67.2 | 60.9 | 43.8 |        |        |        |        | 70.8   |
| 2006                                                                                                     | 51.7 | 47.2 | 57.9 | 70.2 | 75.4 | 83.0 | 89.4 | 87.3 | 74.7 | 66.6 | 60.0 | 53.8 | 68.1   | 47.6   | 67.9   | 86.6   | 67.1   |
| 2007                                                                                                     | 48.7 | 38.4 | 59.5 | 63.7 | 78.4 | 84.7 | 89.2 | 89.0 | 83.0 | 75.3 | 56.9 | 46.6 | 67.8   | 47.0   | 67.2   | 87.6   | 71.8   |
| 2008                                                                                                     | 46.5 | 49.8 | 58.8 | 67.8 | 73.8 | 86.6 | 87.2 | 85.1 | 80.2 | 68.6 | 54.5 | 49.2 | 67.3   | 47.6   | 66.8   | 86.3   | 67.8   |
| 2009                                                                                                     | 38.7 | 50.9 | 54.8 | 68.5 | 75.0 | 82.1 | 85.1 | 87.0 | 76.1 | 65.0 | 57.7 | 42.9 | 65.3   | 46.2   | 66.1   | 84.7   | 66.3   |
| 2010                                                                                                     | 42.0 | 42.6 | 59.9 | 72.8 | 78.3 | 88.6 | 92.5 | 88.4 | 83.9 | 70.0 | 58.2 | 39.7 | 68.1   | 42.5   | 70.3   | 89.8   | 70.7   |
| 2011                                                                                                     | 39.0 | 52.2 | 55.4 | 70.6 | 78.8 | 86.4 | 92.9 | 87.6 | 79.0 | 67.7 | 63.5 | 53.6 | 68.9   | 43.6   | 68.3   | 89.0   | 70.1   |
| 2012                                                                                                     | 49.0 | 52.7 | 66.8 | 68.2 | 79.7 | 85.0 | 92.7 | 85.8 | 80.5 | 68.8 | 54.8 | 52.1 | 69.7   | 51.8   | 71.5   | 87.8   | 68.0   |
| 2013                                                                                                     | 47.2 | 44.4 | 50.9 | 68.9 | 75.6 | 83.9 | 88.4 | 83.9 | 80.2 | 69.8 | 54.6 | 49.0 | 66.4   | 47.9   | 65.1   | 85.4   | 68.2   |
| 2014                                                                                                     | 39.9 | 44.9 | 51.8 | 66.6 | 77.6 | 84.5 | 86.5 | 84.1 | 79.8 | 69.6 | 54.3 | 48.1 | 65.6   | 44.6   | 65.3   | 85.0   | 67.9   |
| 2015                                                                                                     | 40.2 | 37.6 | 52.8 | 67.9 | 80.5 | 83.6 | 87.4 | 87.5 | 83.1 | 68.1 | 62.8 | 59.3 | 67.6   | 42.0   | 67.1   | 86.2   | 71.3   |
| 2016                                                                                                     | 43.7 | 48.2 | 63.6 | 67.3 | 71.1 | 84.7 | 90.5 | 90.6 | 82.2 | 71.8 | 61.8 | 48.5 | 68.7   | 50.4   | 67.3   | 88.6   | 71.9   |
| 2017                                                                                                     | 47.5 | 58.1 | 56.2 | 73.8 | 73.4 | 86.0 | 90.1 | 84.9 | 80.1 | 73.2 | 58.7 | 45.4 | 68.9   | 51.3   | 67.8   | 87.0   | 70.7   |
| 2018                                                                                                     | 44.1 | 52.8 | 51.5 | 64.5 | 81.3 | 83.7 | 87.2 | 88.7 | 82.1 | 69.4 | 52.5 | 49.4 | 67.3   | 47.5   | 65.7   | 86.5   | 68.0   |
| 2019                                                                                                     | 43.6 | 48.9 | 55.0 | 65.5 | 79.9 | 84.8 | 91.0 | 87.9 | 84.8 | 71.9 | 53.9 | 49.2 | 68.0   | 47.3   | 66.8   | 87.9   | 70.2   |
| 2020                                                                                                     | 49.0 | 51.8 | 62.0 | 64.8 | 72.0 | 84.9 | 91.7 | 86.4 | 77.5 | 70.0 | 64.4 | 48.8 | 68.6   | 50.0   | 66.3   | 87.7   | 70.6   |
| 2021                                                                                                     | 44.6 | 43.1 | 61.2 | 69.7 |      | 86.8 | 90.2 | 89.2 | 82.3 | 73.7 | 57.4 | 56.2 |        | 45.5   |        | 88.7   | 71.1   |
| 2022                                                                                                     | 42.3 | 53.3 | 61.1 | 67.6 | 76.7 | 84.9 | 89.5 | 89.2 | 81.2 | 66.9 | 61.2 | 47.9 | 68.5   | 50.6   | 68.5   | 87.9   | 69.8   |
| 2023                                                                                                     | 52.7 | 55.9 | 58.9 | 74.0 | 74.5 | 83.0 | 90.3 | 86.6 | 80.9 | 72.6 | 58.6 | 52.7 | 70.1   | 52.2   | 69.1   | 86.6   | 70.7   |
| 2024                                                                                                     | 47.0 | 52.6 | 61.1 | 70.1 | 76.7 | 89.1 | 91.2 | 87.7 | 78.7 | 73.2 | 62.6 | 48.0 | 69.8   | 50.8   | 69.3   | 89.3   | 71.5   |
| 2025                                                                                                     | 41.0 | 47.3 | 63.7 | 70.8 | 76.4 | 87.2 | 90.8 | 83.0 | 80.5 |      |      |      |        | 45.4   | 70.3   | 87.0   |        |
| 2026                                                                                                     |      |      | 64.4 | 73.7 | 76.3 | 87.8 | 91.2 | 89.3 |      |      |      |      |        |        | 71.5   | 89.4   |        |
| Year                                                                                                     | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Jan    | Winter | Spring | Summer | Autumn |
| Average                                                                                                  | 44.9 | 48.6 | 58.4 | 68.9 | 76.6 | 85.3 | 89.7 | 87.1 | 80.7 | 70.0 | 58.5 | 49.2 | 68.2   | 47.6   | 67.9   | 87.4   | 69.7   |
| Maximum                                                                                                  | 52.7 | 58.1 | 66.8 | 74.0 | 81.3 | 89.1 | 92.9 | 90.6 | 84.8 | 75.3 | 64.4 | 59.3 | 70.1   | 52.2   | 71.5   | 89.8   | 71.9   |
| Minimum                                                                                                  | 38.7 | 37.6 | 50.9 | 63.7 | 71.1 | 82.1 | 85.1 | 83.0 | 74.7 | 65.0 | 52.5 | 39.7 | 65.3   | 42.0   | 65.1   | 84.7   | 66.3   |

| AVERAGE MINIMUM TEMPERATURE (°F) |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        |        |
|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|--------|--------|--------|
| Year                             | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Annual | Winter | Spring | Summer | Autumn |
| 2005                             |      |      |      |      |      |      | 67.4 | 66.9 | 57.7 | 48.0 | 36.4 | 25.4 |        |        |        |        | 47.4   |
| 2006                             | 32.0 | 26.0 | 33.1 | 43.1 | 49.2 | 60.0 | 66.8 | 65.0 | 55.4 | 43.4 | 39.4 | 31.0 | 45.4   | 27.8   | 41.8   | 64.0   | 46.1   |
| 2007                             | 30.7 | 20.9 | 34.0 | 41.1 | 50.9 | 59.9 | 63.4 | 65.7 | 55.8 | 50.8 | 34.6 | 30.9 | 44.9   | 27.5   | 42.0   | 63.0   | 47.1   |
| 2008                             | 27.0 | 27.6 | 34.6 | 45.8 | 48.1 | 61.4 | 64.6 | 60.6 | 57.3 | 41.8 | 35.6 | 30.7 | 44.6   | 28.5   | 42.8   | 62.2   | 44.9   |
| 2009                             | 21.2 | 26.7 | 32.6 | 43.2 | 53.3 | 61.5 | 61.8 | 64.9 | 55.0 | 43.9 | 38.2 | 25.6 | 44.0   | 26.2   | 43.0   | 62.7   | 45.7   |
| 2010                             | 23.8 | 23.3 | 37.4 | 43.9 | 54.4 | 63.3 | 66.6 | 66.4 | 57.8 | 45.5 | 34.8 | 23.4 | 45.0   | 24.2   | 45.2   | 65.4   | 46.0   |
| 2011                             | 22.8 | 28.4 | 33.9 | 46.1 | 55.3 | 62.2 | 66.7 | 63.9 | 61.1 | 45.2 | 38.7 | 31.9 | 46.4   | 24.9   | 45.1   | 64.3   | 48.3   |
| 2012                             | 27.8 | 30.8 | 42.5 | 41.6 | 56.7 | 58.7 | 69.3 | 62.9 | 55.7 | 46.6 | 31.7 | 34.2 | 46.5   | 30.2   | 46.9   | 63.6   | 44.6   |
| 2013                             | 28.4 | 27.6 | 30.8 | 43.1 | 52.2 | 62.5 | 67.3 | 62.6 | 53.1 | 47.4 | 32.5 | 30.4 | 44.8   | 30.0   | 42.0   | 64.1   | 44.4   |
| 2014                             | 17.8 | 24.5 | 28.5 | 41.0 | 53.3 | 60.8 | 62.5 | 60.7 | 57.2 | 46.8 | 32.9 | 31.3 | 43.1   | 24.3   | 40.9   | 61.3   | 45.6   |
| 2015                             | 22.7 | 15.5 | 29.4 | 42.5 | 56.2 | 63.6 | 66.3 | 62.3 | 59.9 | 43.4 | 39.5 | 41.0 | 45.2   | 23.1   | 42.7   | 64.1   | 47.6   |
| 2016                             | 23.4 | 28.8 | 39.0 | 40.8 | 52.2 | 60.9 | 68.4 | 67.1 | 61.8 | 48.3 | 35.6 | 28.7 | 46.3   | 31.1   | 44.0   | 65.5   | 48.6   |
| 2017                             | 31.7 | 33.8 | 33.8 | 49.8 | 51.5 | 60.4 | 67.1 | 63.1 | 57.4 | 49.3 | 35.5 | 26.1 | 46.6   | 31.4   | 45.0   | 63.5   | 47.4   |
| 2018                             | 22.9 | 33.2 | 30.3 | 40.3 | 58.9 | 62.1 | 65.6 | 68.0 | 65.9 | 49.3 | 35.3 | 30.9 | 46.9   | 27.4   | 43.2   | 65.2   | 50.2   |
| 2019                             | 24.9 | 29.4 | 32.7 | 39.9 | 56.8 | 61.2 | 67.4 | 65.0 | 59.4 | 50.4 | 32.1 | 30.1 | 45.8   | 28.4   | 43.2   | 64.5   | 47.3   |
| 2020                             | 30.1 | 31.4 | 39.6 | 40.5 | 50.5 | 61.7 | 69.1 | 67.5 | 57.1 | 48.7 | 40.2 | 30.1 | 47.2   | 30.5   | 43.5   | 66.1   | 48.7   |
| 2021                             | 27.9 | 28.1 | 36.5 | 42.6 |      | 62.9 | 66.6 | 67.9 | 57.6 | 53.0 | 32.5 | 34.7 |        | 28.7   |        | 65.8   | 47.7   |
| 2022                             | 22.4 | 28.2 | 36.1 | 41.5 | 54.7 | 59.7 | 67.6 | 65.6 | 56.9 | 43.2 | 37.5 | 26.5 | 45.0   | 28.4   | 44.1   | 64.3   | 45.9   |
| 2023                             | 33.9 | 33.2 | 34.9 | 45.0 | 47.6 | 57.6 | 67.8 | 64.3 | 59.4 | 46.9 | 33.1 | 32.8 | 46.4   | 31.2   | 42.5   | 63.2   | 46.5   |
| 2024                             | 28.4 | 29.7 | 37.0 | 46.4 | 55.9 | 61.8 | 68.6 | 64.5 | 58.8 | 44.3 | 39.1 | 28.5 | 46.9   | 30.3   | 46.4   | 65.0   | 47.4   |
| 2025                             | 20.8 | 27.8 | 37.6 | 46.2 | 55.5 | 64.7 | 70.1 | 61.4 | 58.1 |      |      |      |        | 25.7   | 46.4   | 65.4   |        |
| 2026                             |      |      | 37.8 | 45.7 | 51.9 | 61.2 | 67.2 | 67.6 |      |      |      |      |        |        | 45.1   | 65.3   |        |
| Year                             | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Annual | Winter | Spring | Summer | Autumn |
| Average                          | 26.0 | 27.7 | 34.9 | 43.3 | 53.3 | 61.3 | 66.7 | 64.7 | 58.0 | 46.8 | 35.8 | 30.2 | 45.7   | 28.0   | 43.8   | 64.2   | 46.9   |
| Maximum                          | 33.9 | 33.8 | 42.5 | 49.8 | 58.9 | 64.7 | 70.1 | 68.0 | 65.9 | 53.0 | 40.2 | 41.0 | 47.2   | 31.4   | 46.9   | 66.1   | 50.2   |
| Minimum                          | 17.8 | 15.5 | 28.5 | 39.9 | 47.6 | 57.6 | 61.8 | 60.6 | 53.1 | 41.8 | 31.7 | 23.4 | 43.1   | 23.1   | 40.9   | 61.3   | 44.4   |

| AVERAGE MEAN TEMPERATURE (°F) |      |      |      |      |      |      |      |      |      |      |      |      |        |        |        |        |        |
|-------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--------|--------|--------|--------|
| Year                          | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Annual | Winter | Spring | Summer | Autumn |
| 2005                          |      |      |      |      |      |      | 78.0 | 77.1 | 71.0 | 57.6 | 48.7 | 34.6 |        |        |        |        | 59.1   |
| 2006                          | 41.9 | 36.6 | 45.5 | 56.7 | 62.3 | 71.5 | 78.1 | 76.2 | 65.1 | 55.0 | 49.7 | 42.4 | 56.7   | 37.7   | 54.8   | 75.3   | 56.6   |
| 2007                          | 39.7 | 29.6 | 46.8 | 52.4 | 64.6 | 72.3 | 76.3 | 77.3 | 69.4 | 63.0 | 45.8 | 38.7 | 56.3   | 37.2   | 54.6   | 75.3   | 59.4   |
| 2008                          | 36.8 | 38.7 | 46.7 | 56.8 | 61.0 | 74.0 | 75.9 | 72.8 | 68.8 | 55.2 | 45.0 | 39.9 | 56.0   | 38.1   | 54.8   | 74.2   | 56.3   |
| 2009                          | 29.9 | 38.8 | 43.7 | 55.9 | 64.2 | 71.8 | 73.5 | 75.9 | 65.6 | 54.4 | 48.0 | 34.2 | 54.7   | 36.2   | 54.6   | 73.7   | 56.0   |
| 2010                          | 32.9 | 33.0 | 48.6 | 58.3 | 66.3 | 76.0 | 79.5 | 77.4 | 70.9 | 57.8 | 46.5 | 31.6 | 56.6   | 33.4   | 57.8   | 77.6   | 58.4   |
| 2011                          | 30.9 | 40.3 | 44.6 | 58.3 | 67.1 | 74.3 | 79.8 | 75.8 | 70.1 | 56.4 | 51.1 | 42.7 | 57.6   | 34.2   | 56.7   | 76.6   | 59.2   |
| 2012                          | 38.4 | 41.7 | 54.6 | 54.9 | 68.2 | 71.8 | 81.0 | 74.4 | 68.1 | 57.7 | 43.2 | 43.1 | 58.1   | 41.0   | 59.2   | 75.7   | 56.3   |
| 2013                          | 37.8 | 36.0 | 40.8 | 56.0 | 63.9 | 73.2 | 77.8 | 73.2 | 66.7 | 58.6 | 43.6 | 39.7 | 55.6   | 39.0   | 53.6   | 74.8   | 56.3   |
| 2014                          | 28.9 | 34.7 | 40.2 | 53.8 | 65.5 | 72.6 | 74.5 | 72.4 | 68.5 | 58.2 | 43.6 | 39.7 | 54.4   | 34.4   | 53.1   | 73.2   | 56.8   |
| 2015                          | 31.5 | 26.6 | 41.1 | 55.2 | 68.3 | 73.6 | 76.8 | 74.9 | 71.5 | 55.7 | 51.2 | 50.1 | 56.4   | 32.6   | 54.9   | 75.1   | 59.5   |
| 2016                          | 33.6 | 38.5 | 51.3 | 54.1 | 61.6 | 72.8 | 79.5 | 78.8 | 72.0 | 60.1 | 48.7 | 38.6 | 57.5   | 40.7   | 55.7   | 77.0   | 60.3   |
| 2017                          | 39.6 | 45.9 | 45.0 | 61.8 | 62.4 | 73.2 | 78.6 | 74.0 | 68.8 | 61.2 | 47.1 | 35.8 | 57.8   | 41.4   | 56.4   | 75.3   | 59.0   |
| 2018                          | 33.5 | 43.0 | 40.9 | 52.4 | 70.1 | 72.9 | 76.4 | 78.3 | 74.0 | 59.3 | 43.9 | 40.1 | 57.1   | 37.4   | 54.5   | 75.9   | 59.1   |
| 2019                          | 34.2 | 39.1 | 43.9 | 52.7 | 68.4 | 73.0 | 79.2 | 76.4 | 72.1 | 61.2 | 43.0 | 39.7 | 56.9   | 37.8   | 55.0   | 76.2   | 58.8   |
| 2020                          | 39.6 | 41.6 | 50.8 | 52.7 | 61.3 | 73.3 | 80.4 | 77.0 | 67.3 | 59.4 | 52.3 | 39.5 | 57.9   | 40.3   | 54.9   | 76.9   | 59.7   |
| 2021                          | 36.3 | 35.6 | 48.9 | 56.2 |      | 74.9 | 78.4 | 78.6 | 70.0 | 63.4 | 45.0 | 45.5 |        | 37.1   |        | 77.3   | 59.4   |
| 2022                          | 32.4 | 40.8 | 48.6 | 54.6 | 65.7 | 72.3 | 78.6 | 77.4 | 69.1 | 55.1 | 49.4 | 37.2 | 56.7   | 39.5   | 56.3   | 76.1   | 57.8   |
| 2023                          | 43.3 | 44.6 | 46.9 | 59.5 | 61.1 | 70.3 | 79.1 | 75.5 | 70.2 | 59.8 | 45.9 | 42.8 | 58.2   | 41.7   | 55.8   | 74.9   | 58.6   |
| 2024                          | 37.7 | 41.2 | 49.1 | 58.3 | 66.3 | 75.5 | 79.9 | 76.1 | 68.8 | 58.8 | 50.9 | 38.3 | 58.4   | 40.5   | 57.9   | 77.2   | 59.5   |
| 2025                          | 30.9 | 37.6 | 50.7 | 58.5 | 66.0 | 76.0 | 80.5 | 72.2 | 69.3 |      |      |      |        | 35.6   | 58.4   | 76.2   |        |
| 2026                          |      |      |      | 51.1 | 59.7 | 64.1 | 74.5 | 79.2 | 78.5 |      |      |      |        |        | 58.3   | 77.4   |        |
| Year                          | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  | Annual | Winter | Spring | Summer | Autumn |
| Average                       | 35.5 | 38.2 | 46.6 | 56.1 | 64.9 | 73.3 | 78.2 | 75.9 | 69.4 | 58.4 | 47.1 | 39.7 | 56.9   | 37.8   | 55.9   | 75.8   | 58.3   |
| Maximum                       | 43.3 | 45.9 | 54.6 | 61.8 | 70.1 | 76.0 | 81.0 | 78.8 | 74.0 | 63.4 | 52.3 | 50.1 | 58.4   | 41.7   | 59.2   | 77.6   | 60.3   |
| Minimum                       | 28.9 | 26.6 | 40.2 | 52.4 | 61.0 | 70.3 | 73.5 | 72.2 | 65.1 | 54.4 | 43.0 | 31.6 | 54.4   | 32.6   | 53.1   | 73.2   | 56.0   |

## CEDARVILLE EXTREME TEMPERATURE EXTREMES

|                                                  |      |                                                        |
|--------------------------------------------------|------|--------------------------------------------------------|
| Extreme High Daily Maximum Temperature:          | 105° | 7/4/2026                                               |
| Extreme Low Daily Minimum Temperature:           | -5°  | 2/20/2015                                              |
| Extreme Low-Highest Monthly Maximum Temperature: | 55°  | 2/21/2010                                              |
| Extreme High-Lowest Monthly Minimum Temperature: | 65°  | 7/26/2012, 7/25/2012, 7/13/2012, 07/12/2012, 7/11/2012 |

Cedarville RAWS Station



Images from Google Earth