# WASHINGTON, DISTRICT OF COLUMBIA: TOP-10 EXTREMES

## HIGHEST & LOWEST DAILY TEMPERATURES, BY MONTH

(in degrees Fahrenheit)

Period of Record: 12/1870-Present

## HIGHEST MAXIMUM TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | High Maximum | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | 80 | 1/26/2024 | 84 | 2/25/1930 | 93 | 3/23/1907 | 95 | 4/17/2002 | 99 | 5/31/1991 | 104 | 6/29/2012 | 106 | 7/20/1930 | 106 | 8/6/1918 | 104 | 9/7/1881 | 98 | 10/2/2019 | 86 | 11/1/1974 | 79 | 12/7/1998 | 106 | 7/20/1930 | 1 |
| 2 | 79 | 1/26/1950 | 82 | 2/21/2018 | 92 | 3/29/1907 | 95 | 4/18/1976 | 98 | 5/31/2011 | 102 | 6/9/2011 | 105 | 7/7/2012 | 105 | 8/17/1997 | 101 | 9/2/1980 | 96 | 10/5/1941 | 85 | 11/2/1971 | 78 | 12/6/1998 | 106 | 8/6/1918 | 2 |
| 3 | 77 | 1/30/2002 | 82 | 2/28/1948 | 90 | 3/22/1907 | 95 | 4/23/1960 | 98 | 5/30/1991 | 102 | 6/9/1874 | 105 | 7/10/1936 | 104 | 8/7/1918 | 100 | 9/2/1953 | 95 | 10/7/1941 | 85 | 11/1/1950 | 76 | 12/4/1998 | 105 | 7/7/2012 | 3 |
| 4 | 77 | 1/15/1932 | 81 | 2/23/2023 | 89 | 3/12/1990 | 95 | 4/27/1915 | 97 | 5/29/1991 | 101 | 6/15/1994 | 104 | 7/16/2024 | 103 | 8/15/1988 | 100 | 9/8/1939 | 94 | 10/9/2007 | 84 | 11/7/2024 | 75 | 12/1/2006 | 105 | 8/17/1997 | 4 |
| 5 | 76 | 1/29/1975 | 79 | 2/17/1976 | 89 | 3/29/1945 | 94 | 4/24/1960 | 97 | 5/30/1987 | 101 | 6/22/1988 | 104 | 7/29/2011 | 102 | 8/8/2007 | 99 | 9/5/2023 | 94 | 10/4/1954 | 84 | 11/4/1974 | 75 | 12/6/2001 | 105 | 7/10/1936 | 5 |
| 6 | 76 | 1/9/1937 | 78 | 2/20/2018 | 89 | 3/21/1921 | 94 | 4/20/1941 | 97 | 5/29/1969 | 101 | 6/26/1952 | 104 | 7/16/1988 | 102 | 8/16/1997 | 99 | 9/24/2010 | 94 | 10/5/1951 | 83 | 11/6/2024 | 75 | 12/5/2001 | 104 | 7/16/2024 | 6 |
| 7 | 76 | 1/14/1932 | 78 | 2/24/1985 | 88 | 3/17/1945 | 94 | 4/7/1929 | 97 | 5/28/1941 | 101 | 6/29/1934 | 104 | 7/9/1936 | 102 | 8/17/1988 | 99 | 9/1/1980 | 93 | 10/6/1941 | 83 | 11/1/2024 | 75 | 12/29/1984 | 104 | 6/29/2012 | 7 |
| 8 | 76 | 1/22/1927 | 78 | 2/23/1874 | 87 | 3/30/1998 | 94 | 4/24/1925 | 97 | 5/23/1925 | 101 | 6/11/1911 | 104 | 7/21/1926 | 102 | 8/9/1930 | 99 | 9/7/1954 | 93 | 10/1/1941 | 83 | 11/3/2016 | 75 | 12/4/1982 | 104 | 7/29/2011 | 8 |
| 9 | 76 | 1/7/1907 | 77 | 2/23/2022 | 87 | 3/13/1990 | 94 | 4/26/1915 | 96 | 5/31/2022 | 101 | 6/29/1874 | 103 | 7/6/1999 | 102 | 8/5/1930 | 99 | 9/1/1953 | 93 | 10/1/1927 | 83 | 11/15/1993 | 75 | 12/28/1946 | 104 | 7/16/1988 | 9 |
| 10 | 76 | 1/12/1890 | 77 | 2/24/2017, 2/18/2011, 2/1/2002, 2/27/1997, 2/29/1976, 2/29/1972, 2/15/1949, 2/22/1874 | 87 | 3/19/1945, 3/16/1945, 3/26/1921 | 93 | 4/27/1990, 4/22/1985, 4/19/1976, 4/17/1976, 4/25/1960, 4/18/1937, 4/8/1929, 4/23/1925, 4/25/1915, 4/18/1896 | 96 | 5/30/2011, 5/19/1997, 5/20/1996, 5/29/1987, 5/9/1963, 5/1/1942, 5/22/1941, 5/19/1911, 5/26/1880, 5/18/1877 | 100 | 6/22/2024, 6/24/2010, 6/25/1997, 6/28/1969, 6/10/1964, 6/30/1959, 6/29/1959, 6/26/1954, 6/9/1933, 6/5/1925 | 103 | 7/16/1980, 7/31/1954, 7/26/1930, 7/21/1930, 7/22/1926, 7/18/1887 | 102 | 8/4/1930, 8/6/1924 | 98 | 9/7/2023, 9/6/2023, 9/4/2023, 9/12/2019, 9/8/2016, 9/11/1983, 9/10/1983, 9/6/1954, 9/3/1953, 9/2/1932, 9/1/1932, 9/2/1930, 9/1/1930, 9/23/1895, 9/22/1895, 9/9/1872 | 92 | 10/7/2007, 10/13/1954, 10/4/1954, 10/10/1939, 10/1/1881, 10/3/1879 | 83 | 11/2/1950, 11/2/1929 | 74 | 12/18/2006, 12/8/1978, 12/16/1971, 12/19/1924 | 104 | 7/9/1936, 7/21/1926, 8/7/1918, 9/7/1881 | 10 |

## LOWEST MAXIMUM TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | Low Maximum | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | 8 | 1/19/1994 | 4 | 2/10/1899 | 20 | 3/20/1885 | 33 | 4/18/1875 | 46 | 5/5/1917 | 52 | 6/6/1894 | 62 | 7/8/1891 | 61 | 8/26/1908 | 52 | 9/28/1984 | 40 | 10/23/1889 | 24 | 11/30/1929 | 9 | 12/30/1917 | 4 | 2/10/1899 | 1 |
| 2 | 8 | 1/13/1912 | 10 | 2/13/1899 | 20 | 3/4/1873 | 35 | 4/1/1887 | 48 | 5/4/1874 | 53 | 6/2/1907 | 67 | 7/3/1933 | 62 | 8/30/1911 | 53 | 9/27/1956 | 41 | 10/30/2002 | 24 | 11/30/1879 | 9 | 12/30/1880 | 8 | 1/19/1994 | 2 |
| 3 | 10 | 1/17/1982 | 10 | 2/9/1899 | 21 | 3/1/1980 | 35 | 4/1/1874 | 49 | 5/4/1946 | 54 | 6/1/1907 | 68 | 7/29/2001 | 63 | 8/31/1911 | 54 | 9/26/2000 | 41 | 10/31/1925 | 24 | 11/30/1872 | 12 | 12/31/1917 | 8 | 1/13/1912 | 3 |
| 4 | 10 | 1/3/1879 | 10 | 2/7/1895 | 21 | 3/6/1901 | 36 | 4/5/1881 | 50 | 5/7/1958 | 56 | 6/7/1891 | 68 | 7/30/1972 | 63 | 8/27/1908 | 54 | 9/24/1887 | 42 | 10/29/2011 | 26 | 11/28/1930 | 13 | 12/31/1880 | 9 | 12/30/1917 | 4 |
| 5 | 12 | 1/9/1970 | 10 | 2/6/1895 | 23 | 3/5/1872 | 36 | 4/17/1875 | 50 | 5/5/1921 | 57 | 6/5/1926 | 68 | 7/4/1941 | 64 | 8/27/1927 | 55 | 9/30/1928 | 42 | 10/20/1940 | 28 | 11/29/1891 | 14 | 12/25/1983 | 9 | 12/30/1880 | 5 |
| 6 | 14 | 1/11/1886 | 11 | 2/12/1899 | 25 | 3/2/1980 | 38 | 4/7/1938 | 50 | 5/4/1917 | 57 | 6/11/1907 | 68 | 7/15/1926 | 64 | 8/28/1915 | 56 | 9/23/1925 | 42 | 10/30/1925 | 28 | 11/22/1880 | 14 | 12/19/1884 | 10 | 1/17/1982 | 6 |
| 7 | 14 | 1/6/1884 | 12 | 2/9/1934 | 25 | 3/2/1914 | 38 | 4/1/1923 | 50 | 5/6/1908 | 58 | 6/3/1997 | 68 | 7/11/1895 | 64 | 8/29/1891 | 56 | 9/30/1899 | 44 | 10/26/1962 | 28 | 11/21/1879 | 14 | 12/29/1880 | 10 | 2/13/1899 | 7 |
| 8 | 15 | 1/10/1982 | 12 | 2/11/1899 | 25 | 3/17/1900 | 38 | 4/12/1918 | 50 | 5/13/1882 | 58 | 6/5/1891 | 68 | 7/2/1886 | 64 | 8/24/1875 | 56 | 9/26/1893 | 44 | 10/27/1936 | 29 | 11/30/1958 | 15 | 12/25/1872 | 10 | 2/9/1899 | 8 |
| 9 | 15 | 1/3/1918 | 12 | 2/8/1895 | 25 | 3/13/1888 | 38 | 4/11/1918 | 50 | 5/12/1882 | 59 | 6/9/1955 | 69 | 7/24/1997 | 65 | 8/25/1940 | 56 | 9/18/1875 | 44 | 10/29/1925 | 29 | 11/26/1880 | 16 | 12/18/1919 | 10 | 2/7/1895 | 9 |
| 10 | 15 | 1/2/1918, 1/16/1893, 1/12/1886 | 13 | 2/17/1958, 2/5/1917 | 26 | 3/3/1960, 3/9/1932 | 38 | 4/1/1883, 4/11/1882 | 50 | 5/14/1878 | 59 | 6/3/1915, 6/13/1907, 6/10/1904 | 69 | 7/8/1896, 7/23/1894 | 65 | 8/23/1931, 8/21/1926 | 57 | 9/28/1956, 9/24/1950, 9/27/1937, 9/22/1904, 9/29/1888, 9/25/1887 | 44 | 10/31/1917, 10/12/1891 | 29 | 11/23/1880 | 16 | 12/30/1899, 12/20/1884 | 10 | 2/6/1895, 1/3/1879 | 10 |

## HIGHEST MINIMUM TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | High Minimum | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | 60 | 1/4/1950 | 61 | 2/17/1891 | 66 | 3/22/1948 | 70 | 4/29/2017 | 78 | 5/31/1991 | 82 | 6/30/1991 | 84 | 7/24/2011 | 81 | 8/13/2016 | 79 | 9/4/2018 | 75 | 10/8/2017 | 68 | 11/2/1971 | 60 | 12/24/2015 | 84 | 7/24/2011 | 1 |
| 2 | 60 | 1/13/1932 | 60 | 2/22/1874 | 66 | 3/25/1913 | 69 | 4/19/1896 | 76 | 5/13/1881 | 81 | 6/23/2024 | 84 | 7/23/2011 | 81 | 8/12/2016 | 79 | 9/3/1993 | 74 | 10/9/2017 | 68 | 11/1/1971 | 59 | 12/5/1973 | 84 | 7/23/2011 | 2 |
| 3 | 58 | 1/4/1874 | 59 | 2/17/1976 | 65 | 3/30/2025 | 68 | 4/23/1977 | 75 | 5/27/2015 | 81 | 6/30/1959 | 84 | 7/16/1983 | 81 | 8/3/2006 | 78 | 9/7/2023 | 74 | 10/4/1941 | 67 | 11/4/1977 | 58 | 12/7/1998 | 84 | 7/16/1983 | 3 |
| 4 | 57 | 1/12/2018 | 59 | 2/20/1939 | 65 | 3/29/1989 | 68 | 4/29/1956 | 75 | 5/28/1991 | 81 | 6/29/1959 | 83 | 7/22/2011 | 80 | 8/2/2024 | 78 | 9/6/2018 | 74 | 10/5/1898 | 66 | 11/6/2022 | 58 | 12/8/1951 | 83 | 7/22/2011 | 4 |
| 5 | 57 | 1/8/1998 | 56 | 2/21/2018 | 64 | 3/30/1945 | 67 | 4/19/2025 | 75 | 5/27/1991 | 80 | 6/16/1981 | 83 | 7/6/1999 | 80 | 8/14/2016 | 78 | 9/5/2018 | 74 | 10/4/1898 | 66 | 11/5/1977 | 58 | 12/14/1901 | 83 | 7/6/1999 | 5 |
| 6 | 56 | 1/6/2007 | 56 | 2/28/1910 | 64 | 3/23/1929 | 67 | 4/29/2021 | 74 | 5/23/2021 | 80 | 6/27/1952 | 82 | 7/20/2015 | 80 | 8/11/2010 | 78 | 9/3/2018 | 73 | 10/3/2019 | 65 | 11/5/2003 | 58 | 12/24/1891 | 82 | 7/20/2015 | 6 |
| 7 | 56 | 1/15/1995 | 56 | 2/26/1890 | 63 | 3/31/1998 | 67 | 4/18/2002 | 74 | 5/29/2019 | 79 | 6/25/2025 | 82 | 7/7/2012 | 80 | 8/8/2007 | 78 | 9/9/2016 | 73 | 10/2/2019 | 65 | 11/5/1961 | 57 | 12/25/2015 | 82 | 7/7/2012 | 7 |
| 8 | 56 | 1/11/1975 | 55 | 2/6/2008 | 63 | 3/16/1990 | 67 | 4/30/1983 | 74 | 5/31/2015 | 79 | 6/24/2025 | 82 | 7/22/2011 | 80 | 8/2/2006 | 78 | 9/5/2012 | 73 | 10/10/2018 | 65 | 11/4/1961 | 57 | 12/22/2013 | 82 | 7/22/2011 | 8 |
| 9 | 56 | 1/26/1950 | 55 | 2/22/1981 | 62 | 3/20/2012 | 67 | 4/20/1941 | 74 | 5/29/2015 | 79 | 6/9/2011 | 82 | 7/21/1987 | 80 | 8/14/2002 | 78 | 9/2/1980 | 73 | 10/4/1986 | 65 | 11/6/1938 | 57 | 12/5/1998 | 82 | 6/30/1991 | 9 |
| 10 | 56 | 1/5/1950, 1/9/1937, 1/9/1930 | 54 | 2/24/2017, 2/14/1984, 2/16/1954, 2/25/1891, 2/22/1878 | 62 | 3/22/1929, 3/27/1921, 3/28/1908 | 66 | 4/16/2026, 4/30/2025, 4/19/2019, 4/30/2017, 4/27/2011, 4/9/1991, 4/28/1990, 4/4/1981, 4/20/1976, 4/29/1962, 4/25/1960, 4/28/1957, 4/6/1947, 4/10/1922, 4/23/1902 | 74 | 5/31/2011, 5/23/2004, 5/30/1991, 5/29/1991, 5/26/1991, 5/31/1975, 5/31/1895 | 78 | 6/28/1959, 6/30/2024, 6/22/2015, 6/15/2015, 6/14/2015, 6/21/2012, 6/29/2010, 6/24/2010, 6/23/1988, 6/27/1959, 6/2/1895, 6/29/1874 | 82 | 7/9/1981 | 80 | 8/17/1995, 8/5/1989, 8/9/1980 | 77 | 9/5/2023, 9/10/2016, 9/3/2014, 9/2/2014, 9/3/2010, 9/6/1983, 9/3/1980, 9/1/1980, 9/1/1973 | 73 | 10/1/1954 | 65 | 11/2/1929, 11/18/1928 | 57 | 12/23/1990, 12/4/1982 | 82 | 7/21/1987, 7/9/1981 | 10 |

## LOWEST MINIMUM TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | Low Minimum | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | -14 | 1/1/1881 | -15 | 2/11/1899 | 4 | 3/4/1873 | 15 | 4/1/1923 | 33 | 5/11/1906 | 43 | 6/2/1897 | 52 | 7/4/1933 | 49 | 8/29/1986 | 36 | 9/23/1904 | 26 | 10/31/1917 | 11 | 11/30/1929 | -13 | 12/31/1880 | -15 | 2/11/1899 | 1 |
| 2 | -13 | 1/14/1912 | -8 | 2/10/1899 | 6 | 3/5/1872 | 22 | 4/19/1875 | 34 | 5/9/1947 | 45 | 6/1/1938 | 52 | 7/4/1907 | 49 | 8/31/1934 | 38 | 9/30/1942 | 26 | 10/31/1893 | 12 | *11/23/1880 | -7 | 12/30/1880 | -14 | 1/1/1881 | 2 |
| 3 | -8 | 1/13/1912 | -7 | 2/9/1899 | 10 | 3/3/1890 | 23 | 4/2/1907 | 34 | 5/1/1876 | 45 | 6/1/1930 | 52 | 7/31/1895 | 49 | 8/24/1890 | 38 | 9/26/1879 | 26 | 10/30/1873 | 12 | *11/22/1880 | -3 | 12/30/1917 | -13 | 1/14/1912 | 3 |
| 4 | -6 | 1/18/1893 | -6 | 2/9/1934 | 10 | 3/6/1888 | 24 | 4/7/1982 | 35 | 5/10/1947 | 45 | 6/11/1913 | 53 | 7/3/1918 | 50 | 8/30/1986 | 39 | 9/25/1963 | 27 | 10/28/1936 | 13 | 11/24/1880 | 2 | 12/31/1917 | -13 | 12/31/1880 | 4 |
| 5 | -6 | 1/30/1873 | -6 | 2/15/1899 | 10 | 3/21/1885 | 24 | 4/14/1950 | 35 | 5/2/1945 | 45 | 6/9/1913 | 53 | 7/5/1909 | 50 | 8/30/1896 | 39 | 9/24/1963 | 28 | 10/31/1904 | 14 | 11/27/1938 | 2 | 12/29/1917 | -8 | 1/13/1912 | 5 |
| 6 | -5 | 1/17/1982 | -2 | 2/5/1918 | 10 | 3/5/1873 | 24 | 4/2/1919 | 36 | 5/11/1966 | 45 | 6/9/1912 | 53 | 7/12/1895 | 50 | 8/20/1896 | 39 | 9/22/1904 | 28 | 10/26/1879 | 14 | 11/29/1930 | 2 | 12/27/1914 | -8 | 2/10/1899 | 6 |
| 7 | -5 | 1/14/1893 | -2 | 2/5/1886 | 11 | 3/4/1943 | 24 | 4/5/1881 | 36 | 5/10/1966 | 45 | 6/3/1910 | 53 | 7/22/1890 | 50 | *8/25/1890 | 39 | 9/30/1888 | 29 | 10/24/1969 | 14 | 11/30/1872 | 2 | 12/29/1880 | -7 | 2/9/1899 | 7 |
| 8 | -4 | 1/19/1994 | -2 | 2/10/1875 | 11 | 3/3/1925 | 24 | 4/12/1874 | 36 | 5/3/1909 | 45 | 6/9/1891 | 53 | 7/20/1890 | 50 | 8/29/1874 | 40 | 9/29/1942 | 29 | 10/24/1895 | 15 | 11/28/1930 | 3 | 12/25/1983 | -7 | 12/30/1880 | 8 |
| 9 | -4 | 1/21/1985 | -1 | 2/28/1934 | 11 | 3/6/1901 | 24 | 4/5/1874 | 36 | 5/9/1898 | 46 | 6/6/1945 | 54 | 7/1/1988 | 50 | 8/28/1874 | 40 | 9/11/1917 | 29 | 10/22/1895 | 15 | *11/22/1879 | 3 | 12/31/1899 | -6 | 2/9/1934 | 9 |
| 10 | -3 | 1/5/1877, 1/4/1877, 1/3/1877, 1/10/1875 | -1 | 2/25/1914 | 11 | 3/12/1900, 3/6/1873, 3/3/1873, 3/6/1872 | 25 | 4/2/1890, 4/18/1875 | 36 | 5/3/1879 | 46 | 6/4/1929, 6/10/1913, 6/1/1910, 6/4/1907, 6/24/1902, 6/6/1894, 6/1/1873 | 54 | 7/1/1925, 7/1/1923, 7/26/1920, 7/1/1899, 7/11/1898, 7/10/1894, 7/8/1892, 7/8/1891, 7/1/1885 | 51 | 8/15/1963, 8/26/1942, 8/22/1923, 8/17/1902, *8/29/1888, 8/29/1887, 8/28/1885, 8/27/1885, 8/30/1874 | 40 | 9/23/1913, 9/26/1887, 9/27/1879, 9/24/1875 | 30 | 10/29/1976, 10/21/1974, 10/29/1965, 10/27/1962, 10/21/1952, 10/31/1925, 10/31/1907, 10/29/1904, 10/28/1904, 10/30/1902, 10/28/1898, 10/10/1895, 10/31/1892, 10/29/1891, 10/31/1890, *10/19/1880, 10/29/1878, 10/16/1876 | 15 | 11/29/1872 | 3 | 12/22/1872 | -6 | 2/15/1899, 1/18/1893, 1/30/1873 | 10 |

## HIGHEST MEAN TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | High Mean | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | 67.5 | 1/26/1950 | 69.0 | 2/21/2018 | 75.0 | 3/29/1989 | 80.5 | 4/29/2017 | 88.5 | 5/31/1991 | 90.5 | 6/9/2011 | 93.5 | 7/7/2012 | 92.0 | 8/6/1918 | 89.5 | 9/2/1980 | 85.5 | 10/2/2019 | 76.5 | 11/2/1971 | 68.5 | 12/7/1998 | 93.5 | 7/7/2012 | 1 |
| 2 | 67.5 | 1/13/1932 | 69.0 | 2/17/1976 | 75.0 | 3/22/1948 | 80.5 | 4/20/1941 | 86.0 | 5/31/2011 | 90.5 | 6/30/1959 | 93.0 | 7/23/2011 | 91.0 | 8/13/2016 | 88.0 | 9/7/2023 | 83.0 | 10/4/1954 | 74.5 | 11/1/1971 | 66.0 | 12/6/1998 | 93.0 | 7/23/2011 | 2 |
| 3 | 66.0 | 1/26/2024 | 68.5 | 2/25/1930 | 74.5 | 3/23/1907 | 80.5 | 4/19/1896 | 86.0 | 5/30/1991 | 90.5 | 6/29/1959 | 93.0 | 7/6/1999 | 91.0 | 8/8/2007 | 88.0 | 9/5/2023 | 83.0 | 10/7/1941 | 74.0 | 11/7/2024 | 66.0 | 12/4/1982 | 93.0 | 7/6/1999 | 3 |
| 4 | 66.0 | 1/9/1937 | 68.5 | 2/22/1874 | 74.0 | 3/30/2025 | 80.0 | 4/17/2002 | 85.5 | 5/29/1991 | 90.0 | 6/23/2024 | 92.5 | 7/22/2011 | 91.0 | 8/3/2006 | 88.0 | 9/1/1980 | 83.0 | 10/5/1941 | 74.0 | 11/2/1929 | 65.5 | 12/24/2015 | 92.5 | 7/22/2011 | 4 |
| 5 | 66.0 | 1/15/1932 | 67.5 | *2/17/1891 | 74.0 | 3/29/1945 | 79.5 | 4/25/1960 | 85.5 | 5/13/1881 | 90.0 | 6/30/1991 | 92.0 | 7/16/2024 | 90.0 | 8/14/2016 | 87.5 | 9/3/1993 | 82.5 | 10/9/2007 | 73.0 | 11/5/2003 | 65.0 | 12/5/1998 | 92.0 | 7/16/2024 | 5 |
| 6 | 65.5 | 1/11/1975 | 65.5 | 2/24/2017 | 74.0 | 3/27/1921 | 79.0 | 4/18/2002 | 85.0 | 5/30/1987 | 89.5 | 6/29/1874 | 92.0 | 7/29/2011 | 90.0 | 8/12/2016 | 87.0 | 9/4/2018 | 82.5 | 10/6/1941 | 73.0 | 11/5/1961 | 65.0 | 12/4/1998 | 92.0 | 7/29/2011 | 6 |
| 7 | 65.5 | 1/4/1950 | 65.5 | 2/20/1939 | 73.5 | 3/29/1907 | 79.0 | 4/27/1990 | 84.0 | 5/23/2021 | 89.0 | 6/24/2025 | 91.5 | 7/15/2024 | 90.0 | 8/17/1997 | 87.0 | 9/9/2016 | 82.5 | 10/4/1941 | 72.5 | 11/6/2024 | 64.5 | 12/22/2013 | 92.0 | 8/6/1918 | 7 |
| 8 | 64.5 | 1/6/2007 | 64.5 | 2/18/2011 | 73.0 | 3/31/2025 | 79.0 | 4/28/1957 | 84.0 | 5/31/1895 | 89.0 | 6/24/2010 | 91.5 | 7/5/1999 | 90.0 | 8/16/1997 | 87.0 | 9/2/1953 | 81.5 | 10/1/1881 | 72.5 | 11/6/2022 | 64.5 | 12/8/1978 | 91.5 | 7/15/2024 | 8 |
| 9 | 64.5 | 1/30/2002 | 64.5 | 2/6/2008 | 73.0 | 3/29/2025 | 78.5 | 4/16/2002 | 83.5 | 5/31/2022 | 89.0 | 6/28/1959 | 91.0 | 7/24/2010 | 90.0 | 8/5/1930 | 87.0 | 9/8/1939 | 81.0 | 10/1/1986 | 72.5 | 11/4/1977 | 64.0 | 12/23/1990 | 91.5 | 7/5/1999 | 9 |
| 10 | 64.5 | 1/25/1950 | 64.5 | 2/24/1985, 2/16/1954 | 73.0 | 3/31/1979, 3/30/1945, 3/21/1921 | 78.5 | 4/20/1976, 4/27/1915 | 83.5 | 5/29/2019, 5/30/2011, 5/28/1991, 5/27/1991, 5/26/1991 | 89.0 | 6/27/1952, 6/26/1952, 6/29/1934 | 91.0 | 7/7/2010, 7/21/1987, 7/16/1980 | 89.5 | 8/2/2024, 8/2/2006, 8/14/2002, 8/9/1930 | 87.0 | 9/7/1881 | 80.0 | 10/9/2017, 10/6/2013, 10/5/1959, 10/1/1954, 10/1/1941, 10/1/1927 | 72.5 | 11/2/1974 | 64.0 | 12/5/1982 | 91.0 | 8/13/2016, 7/24/2010, 7/7/2010, 8/8/2007, 8/3/2006, 7/21/1987, 7/16/1980 | 10 |

## LOWEST MEAN TEMPERATURES

| RANK | JANUARY | | FEBRUARY | | MARCH | | APRIL | | MAY | | JUNE | | JULY | | AUGUST | | SEPTEMBER | | OCTOBER | | NOVEMBER | | DECEMBER | | ALL DAYS | | RANK |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | Low Mean | | |
| | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | Temp | Date | |
| 1 | 0.0 | 1/13/1912 | -2.0 | 2/10/1899 | 12.0 | 3/4/1873 | 26.5 | 4/1/1923 | 44.0 | 5/9/1947 | 49.0 | 6/6/1894 | 58.0 | 7/8/1891 | 59.0 | 8/29/1986 | 48.0 | 9/22/1904 | 35.0 | 10/31/1917 | 17.5 | 11/30/1929 | -0.5 | *12/31/1880 | -2.0 | 2/10/1899 | 1 |
| 2 | 2.0 | 1/19/1994 | -1.5 | 2/11/1899 | 14.5 | 3/5/1872 | 29.0 | 4/18/1875 | 44.0 | 5/4/1874 | 50.5 | 6/2/1907 | 61.5 | 7/3/1933 | 59.0 | 8/26/1908 | 48.5 | 9/30/1899 | 35.5 | 10/31/1925 | 19.0 | 11/30/1872 | 1.0 | 12/30/1880 | -1.5 | 2/11/1899 | 2 |
| 3 | 2.5 | 1/17/1982 | 1.5 | 2/9/1899 | 16.0 | 3/6/1901 | 30.0 | 4/5/1881 | 44.5 | 5/9/2020 | 51.5 | 6/1/1907 | 63.0 | 7/11/1895 | 59.5 | 8/27/1908 | 48.5 | *9/24/1887 | 37.5 | 10/20/1940 | 20.0 | *11/22/1880 | 3.0 | 12/30/1917 | -0.5 | *12/31/1880 | 3 |
| 4 | 2.5 | 1/1/1881 | 3.0 | 2/9/1934 | 16.0 | 3/20/1885 | 31.0 | 4/17/1875 | 44.5 | 5/5/1917 | 52.5 | 6/5/1926 | 63.5 | 7/26/1920 | 59.5 | 8/27/1885 | 49.0 | 9/30/1888 | 37.5 | 10/27/1936 | 20.0 | 11/30/1875 | 7.0 | 12/31/1917 | 0.0 | 1/13/1912 | 4 |
| 5 | 3.5 | 1/14/1912 | 5.5 | 2/6/1895 | 17.5 | 3/1/1980 | 32.0 | 4/1/1883 | 45.5 | 5/6/1891 | 53.0 | 6/3/1910 | 63.5 | 7/31/1895 | 60.0 | 8/28/1915 | 49.0 | 9/25/1887 | 37.5 | 10/30/1925 | 20.5 | 11/28/1930 | 8.0 | 12/29/1880 | 1.0 | 12/30/1880 | 5 |
| 6 | 4.5 | *1/3/1879 | 6.0 | 2/5/1918 | 19.0 | 3/17/1900 | 32.0 | 4/1/1874 | 45.5 | 5/2/1877 | 53.5 | 6/11/1907 | 64.0 | 7/15/1926 | 60.0 | 8/24/1890 | 49.5 | 9/28/1984 | 37.5 | 10/29/1925 | 20.5 | *11/23/1880 | 8.5 | 12/25/1983 | 1.5 | 2/9/1899 | 6 |
| 7 | 6.5 | 1/21/1985 | 6.0 | 2/8/1895 | 19.0 | 3/5/1873 | 32.5 | 4/1/1919 | 45.5 | 5/1/1877 | 54.0 | 6/3/1915 | 64.0 | 7/30/1914 | 60.5 | 8/27/1927 | 49.5 | 9/23/1904 | 37.5 | 10/23/1889 | 22.0 | 11/24/1880 | 9.5 | 12/29/1917 | 2.0 | 1/19/1994 | 7 |
| 8 | 6.5 | 1/10/1875 | 6.0 | 2/5/1886 | 19.5 | 3/13/1888 | 32.5 | 4/1/1887 | 46.0 | 5/1/1963 | 54.0 | 6/1/1910 | 64.5 | 7/8/1918 | 60.5 | 8/30/1911 | 50.0 | 9/27/1956 | 38.0 | 10/29/2011 | 23.5 | 11/30/1958 | 10.0 | 12/19/1884 | 2.5 | 1/17/1982 | 8 |
| 9 | 7.5 | 1/18/1893 | 7.5 | 2/13/1899 | 20.0 | 3/2/1914 | 33.5 | 4/7/1982 | 46.0 | 5/8/1898 | 54.5 | 6/9/1913 | 64.5 | 7/20/1890 | 61.0 | 8/30/1986 | 50.0 | 9/26/1940 | 38.0 | 10/31/1893 | 24.0 | 11/26/1950 | 10.0 | 12/25/1872 | 2.5 | 1/1/1881 | 9 |
| 10 | 7.5 | 1/3/1877 | 7.5 | 2/12/1899 | 20.0 | 3/6/1888 | 33.5 | 4/11/1882, 4/4/1879 | 46.5 | 5/4/1946, 5/1/1876 | 54.5 | 6/7/1891 | 64.5 | 7/2/1886, 7/5/1882 | 61.0 | 8/25/1940 | 50.5 | 9/29/1942, 9/26/1928, 9/29/1888,9/26/1879 | 38.5 | 10/26/1962 | 24.0 | 11/27/1903, 11/21/1879 | 11.0 | 12/22/1989 | 3.0 | 2/9/1934, 12/30/1917 | 10 |

**Data through 4/16/2026, Updated 4/17/2026**

**DATA SOURCE:** **1)** National Weather Service, Baltimore/Washington (Sterling, VA) website, NOW Data: https://www.weather.gov/wrh/Climate?wfo=lwx

**2)** Local Climatological Data, Washington, DC, NOAA: https://www.ncdc.noaa.gov/IPS/lcd/lcd.html

**3)** Applied Climate Information System (ACIS): https://scacis.rcc-acis.org/

| STATION LOCATIONS | PERIODS OF RECORD |
|---|---|
| 1719 G St. NW, District of Columbia | 11/1/1870 - 8/14/1888 |
| 1744 G St. NW, District of Columbia | 8/15/1888 - 3/21/1889 |
| 2416 M St NW, District of Columbia | 3/22/1889 - 6/30/1945 |
| Ronald Reagan Washington National Airport, Arlington, VA | 7/1/1945 - **Present** |

**STATION DATA SOURCE:** NOAA, NCDC, "Local Climatological Data, Washington, DC," 1957,
NOAA, NCDC, "2017 Local Climatological Data, Annual Summary, Washington, DC, KDCA."

**STATION NOTE:** Automated Surface Observation System (ASOS) implemented at DCA on 2/1/1998.

**NOTES:** **1)** Values may differ from the originally published data due to revisions by the National Centers for Environmental Information.

**2)** *Italic values* are ties, with the most recent occurrence at the higher rank.

**3)** This data for Washington, DC includes downtown locations (12/1870-6/1945), then Washington National Airport, later renamed Ronald Reagan Washington National Airport (7/1945-Present).

**4) *Source Discrepancies:**

- **a)** 8/25/1890, the Minimum Temperature was 50° (ACIS) or 54° (NOW)
- **b)** 8/29/1888, the Minimum Temperature was 51° (ACIS) or 52° (NOW)
- **c)** 10/19/1880, the Minimum Temperature was 30° (NOW) or 31° (ACIS)
- **d)** 11/22/1880 and 11/23/1880, the Minimum Temperatures were 12° (NOW) or 13° (ACIS)
- **e)** 11/22/1879, the Minimum Temperature was 15° (NOW) or 16° (ACIS)
- **f)** 2/17/1891, the High Mean Temperature was 67.5° (ACIS) or 65.5° (NOW).
- **g)** 1/3/1879, the Low Mean Temperature was 4.5° (ACIS) or 5.0° (NOW).
- **h)** 9/24/1887, the Low Mean Temperature was 48.5° (ACIS) or 49.0° (NOW).
- **i)** 11/22/1880, the Low Mean Temperature was 20.0° (NOW) and 20.5° (ACIS)
- **j)** 11/23/1880, the Low Mean Temperature was 20.5° (NOW) and 21.0° (ACIS).
- **k)** 12/31/1880, the Low Mean Temperature was -0.5° (ACIS) or 0.0° (NOW).
- **l)** 1/13/1895, the Low Maximum Temperature of 14° (NOW, which ACIS shows as Missing) is in question because the Minimum Temperature the previous day was 27°, a carryover issue. Since there is no observation temperature on the 12th, the discrepancy cannot currently be determined.