

Last Update: 6/1/2024 *This Product updated on a Monthly Basis **RICHMOND, VA DAILY CLIMATE DATA**
 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|------------------|--------------------|-----------------|-----------------|--------------------|-----|----|---|---------------|-----------|----|------------------|-----------------------|----------|
| | | Norm MAX | Rec High Year | Rec Lo MAX Year | Norm MIN | Rec Low Year | Rec Hi MIN Year | | | | Norm AVG | D | D | Normal Precip | Record Precip Year | % Chc |
| JAN | 1 | 48 | 78 1952 | 21 1918 | 30 | 6 1918 | 57 2022 | 39 | 26 | 0 | 0.10 | 1.60 2007 | 32 | 0.1 | 4.9 1962 | 4 |
| JAN | 2 | 48 | 72 2022 | 18 1918 | 30 | 10 2018 | 54 1916 | 39 | 26 | 0 | 0.10 | 1.36 1979 | 32 | 0.1 | 1.6 1918 | 4 |
| JAN | 3 | 48 | 74 2000 | 21 1918 | 30 | 7 1918 | 55 1950 | 39 | 26 | 0 | 0.11 | 2.14 1914 | 32 | 0.1 | 7.7 2002 | 4 |
| JAN | 4 | 48 | 76 2005 | 22 1920 | 30 | -1 1918 | 58 2023 | 39 | 26 | 0 | 0.11 | 0.75 2000 | 32 | 0.1 | 2.4 2018 | 4 |
| JAN | 5 | 48 | 76 1950 | 25 2018 | 29 | 6 1981 | 58 1950 | 39 | 26 | 0 | 0.11 | 1.36 1931 | 32 | 0.1 | 13.3 1980 | 5 |
| JAN | 6 | 48 | 73 2007 | 19 1912 | 29 | 0 1924 | 59 1950 | 39 | 27 | 0 | 0.10 | 3.31 1962 | 32 | 0.1 | 6.0 1996 | 5 |
| JAN | 7 | 48 | 78 1907 | 21 1996 | 29 | -3 2018 | 61 1998 | 38 | 27 | 0 | 0.11 | 1.51 1908 | 32 | 0.1 | 7.0 2017 | 5 |
| JAN | 8 | 48 | 75 1913 | 18 1942 | 29 | -8 1942 | 62 1998 | 38 | 27 | 0 | 0.10 | 1.77 1932 | 32 | 0.1 | 6.7 1940 | 5 |
| JAN | 9 | 48 | 73 2008 | 12 1970 | 29 | 0 2017 | 59 1937 | 38 | 27 | 0 | 0.11 | 2.35 2024 | 32 | 0.1 | 1.7 1977 | 5 |
| JAN | 10 | 48 | 75 1930 | 22 1982 | 29 | -6 1942 | 50 1972 | 38 | 27 | 0 | 0.10 | 2.32 1921 | 32 | 0.2 | 7.1 1962 | 5 |
| JAN | 11 | 48 | 72 2020 | 16 1982 | 29 | -8 1942 | 58 1975 | 38 | 27 | 0 | 0.11 | 1.78 1975 | 32 | 0.1 | 7.6 1955 | 5 |
| JAN | 12 | 47 | 71 2005 | 21 1981 | 29 | -1 1942 | 59 2018 | 38 | 27 | 0 | 0.10 | 1.76 1915 | 32 | 0.1 | 3.8 1964 | 5 |
| JAN | 13 | 47 | 75 2005 | 13 1912 | 29 | 1 1912 | 59 2005 | 38 | 27 | 0 | 0.11 | 1.74 1948 | 32 | 0.1 | 1.5 1964 | 5 |
| JAN | 14 | 47 | 78 1932 | 20 1912 | 29 | -1 1912 | 58 1932 | 38 | 27 | 0 | 0.10 | 1.89 2005 | 32 | 0.2 | 5.7 1982 | 6 |
| JAN | 15 | 47 | 75 1952 | 25 1917 | 29 | 0 1964 | 58 1995 | 38 | 27 | 0 | 0.11 | 1.27 1936 | 32 | 0.1 | 3.6 1966 | 6 |
| JAN | 16 | 47 | 73 1953 | 20 1972 | 29 | 3 1977 | 55 1947 | 38 | 27 | 0 | 0.11 | 1.28 2022 | 32 | 0.2 | 6.3 1965 | 6 |
| JAN | 17 | 47 | 80 1943 | 17 1977 | 29 | -1 1977 | 55 1943 | 38 | 27 | 0 | 0.10 | 1.56 2013 | 32 | 0.1 | 2.6 1985 | 6 |
| JAN | 18 | 47 | 70 1929 | 19 1977 | 29 | 0 1957 | 59 1915 | 38 | 27 | 0 | 0.10 | 1.54 2015 | 32 | 0.2 | 1.2 1994 | 6 |
| JAN | 19 | 48 | 72 1974 | 12 1994 | 29 | -1 1994 | 49 1951 | 38 | 27 | 0 | 0.11 | 1.91 1936 | 32 | 0.1 | 5.1 1967 | 6 |
| JAN | 20 | 48 | 74 1951 | 20 1994 | 28 | -2 1985 | 52 1900 | 38 | 27 | 0 | 0.10 | 1.03 1979 | 32 | 0.1 | 4.2 1985 | 6 |
| JAN | 21 | 48 | 74 1935 | 15 1985 | 28 | -6 1985 | 57 1927 | 38 | 27 | 0 | 0.11 | 1.73 1902 | 32 | 0.2 | 2.0 2014 | 6 |
| JAN | 22 | 48 | 75 1906 | 23 2014 | 28 | -1 1970 | 59 1937 | 38 | 27 | 0 | 0.11 | 1.67 1954 | 32 | 0.1 | 7.4 1987 | 6 |
| JAN | 23 | 48 | 76 1974 | 23 2003 | 28 | 6 1936 | 56 1999 | 38 | 27 | 0 | 0.10 | 2.51 1935 | 32 | 0.1 | 5.3 2016 | 7 |
| JAN | 24 | 48 | 76 1950 | 23 1948 | 28 | 5 1936 | 55 1950 | 38 | 27 | 0 | 0.11 | 1.78 1940 | 32 | 0.1 | 19.9 1940 | 7 |
| JAN | 25 | 48 | 79 1950 | 22 2004 | 28 | -6 1940 | 62 2024 | 38 | 27 | 0 | 0.10 | 1.20 1933 | 32 | 0.1 | 11.0 2000 | 7 |
| JAN | 26 | 48 | 80 1950 | 19 1961 | 28 | -11 1940 | 60 2024 | 38 | 27 | 0 | 0.10 | 1.38 2011 | 32 | 0.2 | 13.2 1966 | 7 |
| JAN | 27 | 48 | 74 1974 | 23 1907 | 28 | -6 1940 | 56 1952 | 38 | 27 | 0 | 0.10 | 1.32 1976 | 32 | 0.1 | 7.7 1922 | 7 |
| JAN | 28 | 48 | 77 1944 | 17 1897 | 29 | -7 1940 | 59 1916 | 38 | 27 | 0 | 0.11 | 2.07 1952 | 32 | 0.1 | 10.3 1922 | 7 |
| JAN | 29 | 48 | 77 1975 | 18 1966 | 29 | -12 1940 | 52 1970 | 39 | 27 | 0 | 0.09 | 1.20 1912 | 32 | 0.1 | 5.7 1966 | 7 |
| JAN | 30 | 49 | 81 2002 | 18 1966 | 29 | -3 1940 | 59 2013 | 39 | 27 | 0 | 0.10 | 1.16 2000 | 32 | 0.2 | 9.5 2010 | 7 |
| JAN | 31 | 49 | 72 1916 | 23 1948 | 29 | 4 1934 | 51 1916 | 39 | 26 | 0 | 0.10 | 0.82 1957 | 32 | 0.1 | 7.0 1948 | 7 |

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| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|------------------|--------------------|-----------------|-----------------|--------------------|-----|----|---|---------------|-----------|----|------------------|-----------------------|----------|
| | | Norm MAX | Rec High Year | Rec Lo MAX Year | Norm MIN | Rec Low Year | Rec Hi MIN Year | | | | Norm AVG | D | D | Normal Precip | Record Precip Year | % Chc |
| FEB | 1 | 49 | 79 2002 | 24 1900 | 29 | 3 1965 | 53 2012 | 39 | 26 | 0 | 0.09 | 2.56 2008 | 32 | 0.1 | 3.1 1948 | 7 |
| FEB | 2 | 49 | 78 1989 | 23 1961 | 29 | 3 1971 | 50 1903 | 39 | 26 | 0 | 0.10 | 1.91 1973 | 32 | 0.1 | 5.3 1972 | 7 |
| FEB | 3 | 49 | 77 1989 | 21 1996 | 29 | 6 1966 | 49 1903 | 39 | 26 | 0 | 0.09 | 2.65 1920 | 32 | 0.1 | 2.5 1961 | 7 |
| FEB | 4 | 49 | 72 2020 | 18 1996 | 29 | 8 1996 | 57 2020 | 39 | 26 | 0 | 0.09 | 2.26 1998 | 32 | 0.1 | 4.6 1933 | 7 |
| FEB | 5 | 50 | 76 2008 | 21 1996 | 29 | -2 1996 | 50 2008 | 39 | 26 | 0 | 0.09 | 1.40 2010 | 32 | 0.1 | 5.0 1923 | 7 |
| FEB | 6 | 50 | 79 2008 | 23 1923 | 29 | 3 1966 | 63 2008 | 39 | 26 | 0 | 0.09 | 2.17 1896 | 32 | 0.1 | 4.1 2010 | 7 |
| FEB | 7 | 50 | 74 2017 | 26 1936 | 29 | 5 1936 | 58 1904 | 40 | 26 | 0 | 0.09 | 1.37 1971 | 32 | 0.1 | 12.6 1936 | 7 |
| FEB | 8 | 50 | 75 2017 | 28 1905 | 29 | -10 1936 | 55 2017 | 40 | 25 | 0 | 0.09 | 1.29 1961 | 32 | 0.1 | 4.9 1974 | 7 |
| FEB | 9 | 50 | 74 2023 | 15 1934 | 29 | -1 1934 | 49 1949 | 40 | 25 | 0 | 0.09 | 0.98 1921 | 32 | 0 | 4.6 1967 | 7 |
| FEB | 10 | 51 | 73 1959 | 14 1899 | 30 | -8 1979 | 58 1925 | 40 | 25 | 0 | 0.09 | 1.18 1946 | 32 | 0.1 | 4.5 1948 | 7 |
| FEB | 11 | 51 | 83 1932 | 11 1899 | 30 | -3 1936 | 56 1966 | 40 | 25 | 0 | 0.09 | 1.49 1983 | 32 | 0.1 | 13.3 1983 | 7 |
| FEB | 12 | 51 | 82 2017 | 11 1899 | 30 | 1 1936 | 53 1932 | 40 | 25 | 0 | 0.08 | 1.15 1993 | 32 | 0 | 7.5 1899 | 7 |
| FEB | 13 | 51 | 75 1951 | 12 1899 | 30 | 7 1917 | 50 1909 | 41 | 25 | 0 | 0.09 | 1.51 1893 | 32 | 0.1 | 8.3 1960 | 7 |
| FEB | 14 | 51 | 79 1949 | 21 1916 | 30 | 5 1899 | 58 1949 | 41 | 24 | 0 | 0.09 | 1.41 1984 | 32 | 0.1 | 6.4 1965 | 7 |
| FEB | 15 | 52 | 82 1989 | 24 1943 | 30 | 6 1899 | 58 1949 | 41 | 24 | 0 | 0.09 | 1.56 1953 | 32 | 0.1 | 6.3 1958 | 7 |
| FEB | 16 | 52 | 78 1976 | 22 2015 | 30 | 7 1905 | 61 1990 | 41 | 24 | 0 | 0.09 | 1.86 1903 | 32 | 0 | 8.3 1996 | 7 |
| FEB | 17 | 52 | 81 1976 | 19 1958 | 31 | 4 1958 | 58 1976 | 41 | 24 | 0 | 0.09 | 1.21 1998 | 32 | 0.1 | 6.0 1902 | 7 |
| FEB | 18 | 52 | 77 2011 | 14 1979 | 31 | 6 1979 | 58 1976 | 42 | 24 | 0 | 0.10 | 2.23 1889 | 32 | 0.1 | 7.6 1989 | 7 |
| FEB | 19 | 53 | 78 1961 | 23 2015 | 31 | 9 2015 | 55 1961 | 42 | 23 | 0 | 0.09 | 1.28 1927 | 32 | 0.1 | 4.4 1972 | 6 |
| FEB | 20 | 53 | 77 1930 | 21 2015 | 31 | 3 1979 | 55 1939 | 42 | 23 | 0 | 0.09 | 1.32 1921 | 32 | 0.1 | 5.6 1947 | 6 |
| FEB | 21 | 53 | 80 2018 | 30 1936 | 31 | 4 2015 | 61 2018 | 42 | 23 | 0 | 0.10 | 1.34 1954 | 32 | 0 | 2.0 1929 | 6 |
| FEB | 22 | 53 | 75 2018 | 27 1963 | 32 | 6 1968 | 55 2022 | 42 | 23 | 0 | 0.10 | 1.21 1900 | 32 | 0.1 | 2.5 2001 | 6 |
| FEB | 23 | 54 | 83 2023 | 29 1901 | 32 | 12 1963 | 53 2022 | 43 | 22 | 0 | 0.09 | 1.87 1969 | 33 | 0.1 | 1.3 1989 | 6 |
| FEB | 24 | 54 | 82 1985 | 24 1914 | 32 | 11 1914 | 56 1985 | 43 | 22 | 0 | 0.10 | 2.64 1979 | 33 | 0 | 5.4 1952 | 6 |
| FEB | 25 | 54 | 83 1930 | 26 1914 | 32 | 8 1914 | 54 1930 | 43 | 22 | 0 | 0.11 | 1.57 1934 | 33 | 0.1 | 8.0 1934 | 6 |
| FEB | 26 | 54 | 77 1977 | 25 1904 | 33 | 11 1970 | 56 1957 | 43 | 22 | 0 | 0.10 | 1.66 1891 | 33 | 0.1 | 5.3 1963 | 6 |
| FEB | 27 | 55 | 79 1997 | 23 1934 | 33 | 4 1934 | 53 1977 | 44 | 21 | 0 | 0.10 | 1.20 1982 | 33 | 0 | 6.5 1982 | 6 |
| FEB | 28 | 55 | 81 1948 | 28 1934 | 33 | -1 1934 | 59 1910 | 44 | 21 | 0 | 0.10 | 1.28 1997 | 33 | 0.1 | 7.3 1964 | 6 |
| FEB | 29 | 55 | 79 1972 | 38 1916 | 33 | 19 1936 | 47 1972 | 44 | 21 | 0 | 0.10 | 1.40 1892 | 33 | 0 | 2.4 1968 | 6 |

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NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG AVG | H D | C D | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|------------------|--------------------|-----------------|-----------------|--------------------|------------|--------|--------|------------------|-----------------------|----------|--------------|------------------|----------|
| | | Norm MAX | Rec High Year | Rec Lo MAX Year | Norm MIN | Rec Low Year | Rec Hi MIN Year | | | | Normal Precip | Record Precip Year | % Chc | Norm Snow | Rec Snow Year | % Chc |
| MAR | 1 | 55 | 81 2017 | 21 1980 | 33 | 11 1937 | 58 1910 | 44 | 21 | 0 | 0.12 | 0.93 2009 | 33 | 0.1 | 10.6 1980 | 6 |
| MAR | 2 | 55 | 81 1972 | 24 1980 | 33 | 16 1980 | 63 1972 | 44 | 21 | 0 | 0.12 | 2.42 1994 | 33 | 0 | 5.1 1953 | 6 |
| MAR | 3 | 56 | 79 1974 | 29 1960 | 34 | 11 2009 | 55 1945 | 45 | 21 | 0 | 0.12 | 1.90 1909 | 33 | 0.1 | 5.5 1960 | 5 |
| MAR | 4 | 56 | 82 2004 | 32 1960 | 34 | 10 2009 | 60 1974 | 45 | 20 | 0 | 0.12 | 1.84 1993 | 33 | 0.1 | 0.8 2016 | 5 |
| MAR | 5 | 56 | 84 1976 | 31 1960 | 34 | 14 2002 | 63 1961 | 45 | 20 | 0 | 0.12 | 1.39 1929 | 33 | 0 | 9.3 1962 | 5 |
| MAR | 6 | 56 | 84 1961 | 28 1901 | 34 | 15 1960 | 61 1961 | 45 | 20 | 0 | 0.13 | 2.10 2013 | 33 | 0.1 | 7.0 1912 | 5 |
| MAR | 7 | 57 | 83 1974 | 30 1920 | 35 | 12 1960 | 61 1983 | 46 | 19 | 0 | 0.13 | 3.14 1992 | 33 | 0 | 5.0 1899 | 5 |
| MAR | 8 | 57 | 85 2000 | 29 1989 | 35 | 15 1986 | 61 2009 | 46 | 19 | 0 | 0.14 | 1.88 1995 | 33 | 0.1 | 6.3 1947 | 5 |
| MAR | 9 | 57 | 82 2009 | 28 1960 | 35 | 16 1996 | 61 1921 | 46 | 19 | 0 | 0.13 | 1.81 1998 | 33 | 0 | 5.4 1960 | 4 |
| MAR | 10 | 58 | 81 2006 | 33 1960 | 36 | 16 1996 | 63 2006 | 47 | 19 | 0 | 0.13 | 1.90 1978 | 33 | 0.1 | 2.2 1934 | 4 |
| MAR | 11 | 58 | 82 1990 | 33 1960 | 36 | 15 1960 | 56 1955 | 47 | 18 | 0 | 0.12 | 1.76 1888 | 33 | 0 | 2.4 1924 | 4 |
| MAR | 12 | 58 | 89 1990 | 36 1960 | 36 | 16 1934 | 56 2010 | 47 | 18 | 0 | 0.13 | 1.77 1968 | 33 | 0.1 | 4.0 1910 | 4 |
| MAR | 13 | 58 | 89 1990 | 34 1984 | 36 | 15 1960 | 63 1990 | 47 | 18 | 0 | 0.13 | 1.99 1993 | 34 | 0 | 2.8 1993 | 4 |
| MAR | 14 | 59 | 87 1990 | 34 1993 | 37 | 11 1960 | 64 1918 | 48 | 18 | 0 | 0.14 | 1.48 1999 | 34 | 0.1 | 0.7 1993 | 4 |
| MAR | 15 | 59 | 86 2012 | 34 1937 | 37 | 17 1993 | 63 2019 | 48 | 17 | 0 | 0.14 | 3.11 1912 | 34 | 0 | 1.6 1937 | 3 |
| MAR | 16 | 59 | 85 1945 | 35 1911 | 37 | 18 1979 | 65 1990 | 48 | 17 | 0 | 0.14 | 2.09 1923 | 34 | 0 | 5.9 1950 | 3 |
| MAR | 17 | 60 | 91 1945 | 33 2014 | 37 | 19 1970 | 61 1945 | 49 | 17 | 0 | 0.14 | 1.14 1975 | 34 | 0.1 | 3.0 1926 | 3 |
| MAR | 18 | 60 | 84 2011 | 37 1967 | 38 | 18 1967 | 57 1927 | 49 | 16 | 0 | 0.14 | 1.41 1897 | 34 | 0 | 0.1 1981 | 3 |
| MAR | 19 | 60 | 88 1945 | 38 1906 | 38 | 17 1967 | 63 1927 | 49 | 16 | 0 | 0.14 | 1.64 1998 | 34 | 0 | 0.1 1981 | 3 |
| MAR | 20 | 61 | 88 2020 | 33 1944 | 38 | 21 1914 | 66 1945 | 50 | 16 | 0 | 0.13 | 2.55 2003 | 34 | 0 | 7.8 1914 | 3 |
| MAR | 21 | 61 | 90 1968 | 33 1914 | 39 | 16 1914 | 67 1921 | 50 | 15 | 0 | 0.13 | 2.40 1983 | 34 | 0 | 3.0 1943 | 2 |
| MAR | 22 | 62 | 90 1938 | 38 1914 | 39 | 19 1988 | 65 1948 | 50 | 15 | 0 | 0.13 | 1.93 1903 | 34 | 0.1 | 3.6 1914 | 2 |
| MAR | 23 | 62 | 94 1907 | 36 1934 | 39 | 21 2004 | 63 1929 | 51 | 15 | 0 | 0.13 | 1.59 2024 | 34 | 0 | 0.2 1934 | 2 |
| MAR | 24 | 62 | 87 1929 | 31 1934 | 39 | 18 1940 | 61 2022 | 51 | 14 | 0 | 0.12 | 1.58 1952 | 34 | 0 | 4.3 1906 | 2 |
| MAR | 25 | 63 | 86 1939 | 36 1906 | 40 | 22 1956 | 65 1913 | 51 | 14 | 0 | 0.13 | 2.20 1984 | 34 | 0 | 2.1 1906 | 2 |
| MAR | 26 | 63 | 86 2021 | 36 1971 | 40 | 15 1940 | 68 1913 | 52 | 14 | 0 | 0.13 | 1.78 1978 | 35 | 0 | 8.4 1971 | 2 |
| MAR | 27 | 63 | 87 1907 | 41 2011 | 40 | 21 2014 | 65 1949 | 52 | 13 | 0 | 0.13 | 1.58 1891 | 35 | 0.1 | 6.3 1947 | 2 |
| MAR | 28 | 64 | 91 1907 | 40 1996 | 41 | 23 2001 | 63 1907 | 52 | 13 | 0 | 0.12 | 2.04 1942 | 35 | 0 | 0.6 1947 | 2 |
| MAR | 29 | 64 | 94 1907 | 40 1942 | 41 | 22 1923 | 65 1945 | 53 | 13 | 0 | 0.13 | 2.82 1991 | 35 | 0 | 0.3 1984 | 1 |
| MAR | 30 | 65 | 91 1910 | 40 1970 | 41 | 25 1941 | 66 1977 | 53 | 12 | 0 | 0.12 | 1.94 1975 | 35 | 0 | 5.3 1964 | 1 |
| MAR | 31 | 65 | 90 1938 | 44 1983 | 42 | 17 1964 | 62 2022 | 53 | 12 | 0 | 0.12 | 1.45 2017 | 35 | 0 | 3.4 1907 | 1 |

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| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|-----------|----------|-----------------|----------|----------|-----|----|---|---------------|-------------|-----|----------|-----------|-----|
| | | Norm | Rec | Rec Lo | Norm | Rec | Rec Hi | | | | Norm | Record | % | Norm | Rec | % |
| | | MAX | High Year | MAX Year | MIN | Low Year | MIN Year | AVG | D | D | Normal Precip | Precip Year | Chc | Snow | Snow Year | Chc |
| APR | 1 | 65 | 88 1978 | 40 1923 | 42 | 19 1923 | 67 1998 | 54 | 12 | 0 | 0.10 | 1.10 1896 | 35 | 0 | 1.2 1964 | 1 |
| APR | 2 | 66 | 89 1967 | 46 2019 | 42 | 24 1923 | 60 1945 | 54 | 12 | 0 | 0.11 | 0.99 2005 | 35 | 0 | | 1 |
| APR | 3 | 66 | 93 1963 | 37 1915 | 42 | 27 1972 | 63 1903 | 54 | 11 | 1 | 0.10 | 1.52 1901 | 35 | 0 | 10.0 1915 | 1 |
| APR | 4 | 67 | 87 2011 | 40 1954 | 43 | 26 1992 | 65 1913 | 55 | 11 | 1 | 0.10 | 1.45 1998 | 35 | 0 | T 2013 | 1 |
| APR | 5 | 67 | 89 2010 | 42 1944 | 43 | 26 1939 | 62 1906 | 55 | 11 | 1 | 0.10 | 1.17 1941 | 35 | 0 | T 1944 | 1 |
| APR | 6 | 67 | 93 2010 | 43 1931 | 43 | 27 2016 | 66 1947 | 55 | 10 | 1 | 0.10 | 1.68 1907 | 35 | 0 | | 1 |
| APR | 7 | 68 | 94 1929 | 43 1935 | 44 | 25 1977 | 68 2010 | 56 | 10 | 1 | 0.10 | 1.95 2003 | 35 | 0 | 1.0 2007 | 1 |
| APR | 8 | 68 | 91 1929 | 37 1972 | 44 | 28 1990 | 62 1908 | 56 | 10 | 1 | 0.11 | 3.36 1895 | 35 | 0 | | 1 |
| APR | 9 | 68 | 92 2001 | 39 1927 | 44 | 27 1972 | 66 1991 | 56 | 9 | 1 | 0.10 | 1.92 1918 | 36 | 0 | 0.2 1982 | 1 |
| APR | 10 | 69 | 91 2013 | 43 1928 | 45 | 23 1985 | 68 1922 | 57 | 9 | 1 | 0.11 | 1.41 1958 | 36 | 0 | T 1921 | 1 |
| APR | 11 | 69 | 92 1930 | 42 1928 | 45 | 27 1960 | 69 1922 | 57 | 9 | 1 | 0.10 | 1.07 1962 | 36 | 0 | | 0 |
| APR | 12 | 70 | 95 1930 | 44 1918 | 45 | 28 1973 | 67 2013 | 57 | 9 | 1 | 0.11 | 1.54 1959 | 36 | 0 | 2.7 1918 | 0 |
| APR | 13 | 70 | 91 1977 | 41 1926 | 46 | 25 1976 | 64 1994 | 58 | 8 | 1 | 0.09 | 1.45 1979 | 36 | 0 | 1.2 1957 | 0 |
| APR | 14 | 70 | 90 1977 | 45 1907 | 46 | 26 1950 | 65 1899 | 58 | 8 | 1 | 0.10 | 2.35 1901 | 36 | 0 | T 1943 | 0 |
| APR | 15 | 71 | 92 1941 | 44 1923 | 46 | 29 1943 | 64 2018 | 58 | 8 | 1 | 0.10 | 2.51 1983 | 36 | 0 | T 1943 | 0 |
| APR | 16 | 71 | 93 1976 | 45 1929 | 47 | 27 1943 | 64 1912 | 59 | 8 | 1 | 0.10 | 2.76 1987 | 36 | 0 | 0.2 1935 | 0 |
| APR | 17 | 71 | 96 1976 | 49 1937 | 47 | 31 1949 | 65 1912 | 59 | 7 | 1 | 0.10 | 3.65 1910 | 36 | 0 | | 0 |
| APR | 18 | 72 | 95 1976 | 47 1983 | 47 | 29 1951 | 64 2002 | 59 | 7 | 1 | 0.10 | 1.87 1910 | 36 | 0 | | 0 |
| APR | 19 | 72 | 93 1985 | 47 1926 | 48 | 29 2001 | 65 2019 | 60 | 7 | 1 | 0.11 | 1.50 1900 | 36 | 0 | | 0 |
| APR | 20 | 72 | 95 1985 | 47 1933 | 48 | 29 1926 | 65 2015 | 60 | 7 | 2 | 0.10 | 3.35 2008 | 36 | 0 | T 1953 | 0 |
| APR | 21 | 72 | 92 1985 | 48 1940 | 48 | 28 1956 | 64 1957 | 60 | 6 | 2 | 0.11 | 1.46 2008 | 36 | 0 | 0.2 1953 | 0 |
| APR | 22 | 73 | 96 1985 | 48 1947 | 49 | 33 2020 | 62 2004 | 61 | 6 | 2 | 0.11 | 1.60 1984 | 37 | 0 | | 0 |
| APR | 23 | 73 | 95 1985 | 48 1997 | 49 | 31 1940 | 66 2004 | 61 | 6 | 2 | 0.12 | 1.80 1892 | 37 | 0 | | 0 |
| APR | 24 | 73 | 94 1925 | 48 1956 | 49 | 30 1930 | 66 1925 | 61 | 6 | 2 | 0.11 | 2.15 1987 | 37 | 0 | | 0 |
| APR | 25 | 74 | 96 1925 | 45 1965 | 49 | 30 1936 | 67 1976 | 61 | 5 | 2 | 0.11 | 2.39 1937 | 37 | 0 | | 0 |
| APR | 26 | 74 | 96 1960 | 50 1978 | 50 | 32 1934 | 67 2011 | 62 | 5 | 2 | 0.12 | 2.60 1978 | 37 | 0 | | 0 |
| APR | 27 | 74 | 96 1990 | 49 1898 | 50 | 31 1976 | 67 2011 | 62 | 5 | 2 | 0.11 | 2.74 1928 | 37 | 0 | | 0 |
| APR | 28 | 74 | 93 1957 | 43 1898 | 50 | 32 1931 | 66 2017 | 62 | 5 | 2 | 0.12 | 1.76 2023 | 37 | 0 | T 1898 | 0 |
| APR | 29 | 74 | 94 1974 | 49 1939 | 51 | 33 1934 | 73 2017 | 63 | 5 | 2 | 0.11 | 1.46 1994 | 37 | 0 | | 0 |
| APR | 30 | 75 | 93 1974 | 55 1964 | 51 | 31 1961 | 70 2017 | 63 | 4 | 2 | 0.12 | 1.70 2020 | 37 | 0 | | 0 |

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| Month | Day | MAX TEMPERATURE | | | | MIN TEMPERATURE | | | | AVG | H | C | PRECIPITATION | | | | SNOWFALL | | | |
|-------|-----|-----------------|------|--------|------|-----------------|-----|--------|------|-----|---|---|---------------|--------|------|--------|----------|------|------|-----|
| | | Norm | Rec | Rec Lo | Year | Norm | Rec | Rec Hi | Year | | | | Norm | D | D | Normal | Record | % | Norm | Rec |
| | | MAX | High | MAX | Year | MIN | Low | MIN | Year | AVG | D | D | Precip | Precip | Chc | Snow | Snow | Year | Chc | |
| MAY | 1 | 75 | 94 | 55 | 1942 | 51 | 36 | 69 | 2017 | 63 | 4 | 2 | 0.12 | 1.10 | 1961 | 37 | | | | |
| MAY | 2 | 75 | 92 | 51 | 1995 | 52 | 34 | 72 | 2010 | 63 | 4 | 2 | 0.12 | 1.31 | 2016 | 37 | | | | |
| MAY | 3 | 75 | 92 | 52 | 1921 | 52 | 34 | 73 | 2010 | 64 | 4 | 2 | 0.12 | 1.34 | 1893 | 37 | | | | |
| MAY | 4 | 75 | 92 | 51 | 1946 | 52 | 32 | 68 | 2019 | 64 | 4 | 3 | 0.14 | 1.90 | 1978 | 37 | | | | |
| MAY | 5 | 76 | 92 | 53 | 1974 | 53 | 35 | 66 | 1953 | 64 | 4 | 3 | 0.13 | 1.85 | 2024 | 37 | | | | |
| MAY | 6 | 76 | 95 | 53 | 1921 | 53 | 39 | 67 | 2024 | 64 | 3 | 3 | 0.12 | 1.75 | 1907 | 37 | | | | |
| MAY | 7 | 76 | 94 | 49 | 1992 | 53 | 37 | 68 | 1912 | 65 | 3 | 3 | 0.13 | 1.97 | 1967 | 37 | | | | |
| MAY | 8 | 76 | 92 | 47 | 1917 | 53 | 37 | 67 | 2024 | 65 | 3 | 3 | 0.13 | 1.22 | 1901 | 37 | | | | |
| MAY | 9 | 76 | 94 | 52 | 1928 | 54 | 31 | 68 | 2009 | 65 | 3 | 3 | 0.13 | 2.46 | 2008 | 37 | | | | |
| MAY | 10 | 77 | 94 | 57 | 1966 | 54 | 32 | 68 | 2015 | 65 | 3 | 3 | 0.12 | 1.35 | 1990 | 36 | | | | |
| MAY | 11 | 77 | 92 | 56 | 1949 | 54 | 32 | 70 | 1916 | 66 | 3 | 3 | 0.13 | 3.05 | 1981 | 36 | | | | |
| MAY | 12 | 77 | 93 | 54 | 2017 | 55 | 38 | 67 | 2015 | 66 | 3 | 3 | 0.13 | 1.67 | 1912 | 36 | | | | |
| MAY | 13 | 77 | 94 | 55 | 1939 | 55 | 36 | 72 | 1980 | 66 | 3 | 4 | 0.12 | 1.49 | 1918 | 36 | | | | |
| MAY | 14 | 77 | 94 | 53 | 1954 | 55 | 40 | 70 | 1933 | 66 | 2 | 4 | 0.13 | 1.74 | 2011 | 36 | | | | |
| MAY | 15 | 78 | 97 | 57 | 1954 | 55 | 36 | 68 | 1983 | 66 | 2 | 4 | 0.13 | 1.39 | 1889 | 36 | | | | |
| MAY | 16 | 78 | 94 | 59 | 1935 | 56 | 39 | 70 | 1976 | 67 | 2 | 4 | 0.13 | 2.78 | 2023 | 36 | | | | |
| MAY | 17 | 78 | 94 | 56 | 2003 | 56 | 36 | 69 | 1990 | 67 | 2 | 4 | 0.12 | 2.67 | 2018 | 36 | | | | |
| MAY | 18 | 78 | 95 | 54 | 2003 | 56 | 38 | 72 | 2015 | 67 | 2 | 4 | 0.13 | 3.86 | 2018 | 36 | | | | |
| MAY | 19 | 78 | 97 | 52 | 1981 | 57 | 38 | 71 | 1997 | 67 | 2 | 4 | 0.12 | 1.40 | 1908 | 36 | | | | |
| MAY | 20 | 79 | 97 | 58 | 1981 | 57 | 41 | 71 | 2018 | 68 | 2 | 5 | 0.13 | 3.22 | 1889 | 36 | | | | |
| MAY | 21 | 79 | 95 | 58 | 1909 | 57 | 39 | 72 | 1903 | 68 | 2 | 5 | 0.13 | 1.76 | 1920 | 36 | | | | |
| MAY | 22 | 79 | 96 | 55 | 1909 | 57 | 38 | 70 | 2013 | 68 | 2 | 5 | 0.14 | 1.38 | 2018 | 36 | | | | |
| MAY | 23 | 79 | 99 | 60 | 2003 | 58 | 40 | 72 | 2004 | 68 | 2 | 5 | 0.13 | 1.03 | 1951 | 36 | | | | |
| MAY | 24 | 79 | 94 | 56 | 1935 | 58 | 42 | 71 | 2004 | 69 | 2 | 5 | 0.13 | 1.42 | 1962 | 36 | | | | |
| MAY | 25 | 80 | 93 | 59 | 2005 | 58 | 39 | 72 | 2004 | 69 | 1 | 5 | 0.14 | 2.25 | 1958 | 36 | | | | |
| MAY | 26 | 80 | 95 | 56 | 1992 | 59 | 42 | 70 | 2019 | 69 | 1 | 6 | 0.13 | 1.93 | 1945 | 36 | | | | |
| MAY | 27 | 80 | 97 | 57 | 1961 | 59 | 41 | 73 | 1941 | 70 | 1 | 6 | 0.13 | 1.67 | 1891 | 36 | | | | |
| MAY | 28 | 80 | 100 | 60 | 1968 | 59 | 38 | 72 | 1991 | 70 | 1 | 6 | 0.13 | 1.38 | 1917 | 36 | | | | |
| MAY | 29 | 81 | 98 | 58 | 2000 | 60 | 37 | 73 | 2020 | 70 | 1 | 6 | 0.14 | 1.71 | 1984 | 36 | | | | |
| MAY | 30 | 81 | 98 | 58 | 1971 | 60 | 42 | 72 | 2018 | 70 | 1 | 6 | 0.13 | 1.15 | 1992 | 36 | | | | |
| MAY | 31 | 81 | 98 | 59 | 1907 | 60 | 45 | 74 | 1991 | 71 | 1 | 7 | 0.14 | 2.12 | 1972 | 36 | | | | |

Last Update: 6/1/2024 *This Product updated on a Monthly Basis **RICHMOND, VA DAILY CLIMATE DATA**
 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|-----------|----------|-----------------|----------|----------|-----|---|----|---------------|-------------|-----|----------|-----------|-----|
| | | Norm | Rec | Rec Lo | Norm | Rec | Rec Hi | | | | Norm | Record | % | Norm | Rec | % |
| | | MAX | High Year | MAX Year | MIN | Low Year | MIN Year | AVG | D | D | Normal Precip | Precip Year | Chc | Snow | Snow Year | Chc |
| JUN | 1 | 82 | 97 1991 | 59 1907 | 60 | 41 1938 | 75 2002 | 71 | 1 | 7 | 0.15 | 2.86 1889 | 36 | | | |
| JUN | 2 | 82 | 98 1951 | 55 1907 | 61 | 40 1967 | 71 1943 | 71 | 1 | 7 | 0.14 | 2.24 1956 | 36 | | | |
| JUN | 3 | 82 | 98 1936 | 58 1997 | 61 | 43 1967 | 71 2010 | 72 | 1 | 7 | 0.14 | 3.63 2016 | 36 | | | |
| JUN | 4 | 82 | 98 1943 | 64 1926 | 61 | 44 1988 | 73 2020 | 72 | 1 | 7 | 0.15 | 2.82 1908 | 36 | | | |
| JUN | 5 | 83 | 97 1943 | 56 1926 | 62 | 45 1965 | 73 2010 | 72 | 1 | 8 | 0.14 | 2.53 1985 | 36 | | | |
| JUN | 6 | 83 | 96 1952 | 63 1926 | 62 | 44 1945 | 76 1904 | 72 | 0 | 8 | 0.15 | 0.98 2001 | 35 | | | |
| JUN | 7 | 83 | 100 2008 | 60 1927 | 62 | 48 1945 | 76 1899 | 73 | 0 | 8 | 0.14 | 2.67 2013 | 35 | | | |
| JUN | 8 | 84 | 100 2008 | 65 1945 | 63 | 44 1977 | 78 1899 | 73 | 0 | 8 | 0.16 | 2.68 1935 | 35 | | | |
| JUN | 9 | 84 | 98 2011 | 60 1955 | 63 | 47 1949 | 78 2008 | 73 | 0 | 9 | 0.15 | 1.59 1940 | 35 | | | |
| JUN | 10 | 84 | 101 2008 | 65 1910 | 63 | 46 1913 | 74 2008 | 74 | 0 | 9 | 0.15 | 2.70 2004 | 35 | | | |
| JUN | 11 | 85 | 97 1984 | 59 1907 | 63 | 48 1972 | 75 1914 | 74 | 0 | 9 | 0.16 | 2.02 1903 | 35 | | | |
| JUN | 12 | 85 | 100 1914 | 65 1907 | 64 | 46 1972 | 74 1986 | 74 | 0 | 9 | 0.15 | 2.26 1962 | 35 | | | |
| JUN | 13 | 85 | 98 1954 | 60 1907 | 64 | 50 1985 | 75 2005 | 75 | 0 | 10 | 0.16 | 2.18 1959 | 35 | | | |
| JUN | 14 | 85 | 99 1926 | 65 1953 | 64 | 47 1985 | 76 2010 | 75 | 0 | 10 | 0.16 | 1.58 1910 | 35 | | | |
| JUN | 15 | 86 | 99 1994 | 62 1965 | 65 | 46 1933 | 75 2005 | 75 | 0 | 10 | 0.16 | 1.50 1965 | 35 | | | |
| JUN | 16 | 86 | 100 1991 | 59 1965 | 65 | 50 1933 | 76 2015 | 75 | 0 | 11 | 0.17 | 2.88 1902 | 35 | | | |
| JUN | 17 | 86 | 99 1944 | 61 1965 | 65 | 48 1961 | 76 2004 | 76 | 0 | 11 | 0.17 | 2.22 1930 | 35 | | | |
| JUN | 18 | 87 | 100 1970 | 68 1898 | 65 | 48 1961 | 76 2014 | 76 | 0 | 11 | 0.15 | 3.91 1972 | 35 | | | |
| JUN | 19 | 87 | 103 1944 | 69 1955 | 66 | 50 1965 | 74 2018 | 76 | 0 | 11 | 0.16 | 1.29 1992 | 35 | | | |
| JUN | 20 | 87 | 98 2012 | 62 1999 | 66 | 52 1966 | 75 2021 | 76 | 0 | 12 | 0.15 | 2.96 1983 | 35 | | | |
| JUN | 21 | 87 | 101 1942 | 68 1999 | 66 | 51 1940 | 75 2015 | 77 | 0 | 12 | 0.16 | 2.43 1972 | 34 | | | |
| JUN | 22 | 88 | 101 1933 | 71 1936 | 66 | 48 1992 | 76 2015 | 77 | 0 | 12 | 0.16 | 7.61 2018 | 34 | | | |
| JUN | 23 | 88 | 101 1988 | 62 1972 | 67 | 49 1992 | 76 2010 | 77 | 0 | 12 | 0.16 | 1.70 1905 | 34 | | | |
| JUN | 24 | 88 | 102 2010 | 60 1936 | 67 | 50 1918 | 78 2010 | 77 | 0 | 12 | 0.16 | 2.27 1916 | 34 | | | |
| JUN | 25 | 88 | 100 1952 | 75 1979 | 67 | 51 1979 | 76 1921 | 78 | 0 | 13 | 0.16 | 2.06 1967 | 34 | | | |
| JUN | 26 | 88 | 104 1952 | 68 1918 | 67 | 51 1979 | 76 1968 | 78 | 0 | 13 | 0.15 | 1.66 1987 | 34 | | | |
| JUN | 27 | 89 | 102 2010 | 69 1961 | 68 | 49 1960 | 76 1900 | 78 | 0 | 13 | 0.16 | 2.85 1938 | 34 | | | |
| JUN | 28 | 89 | 102 2010 | 64 1974 | 68 | 54 1927 | 77 1983 | 78 | 0 | 13 | 0.16 | 2.14 2000 | 34 | | | |
| JUN | 29 | 89 | 103 2012 | 70 1919 | 68 | 53 1970 | 78 1945 | 78 | 0 | 13 | 0.15 | 2.60 1888 | 34 | | | |
| JUN | 30 | 89 | 103 1936 | 74 1919 | 68 | 50 1919 | 76 1991 | 79 | 0 | 14 | 0.16 | 1.79 1999 | 34 | | | |

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 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | | MIN TEMPERATURE | | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|------|--------|------|-----------------|-----|--------|------|-----|---|----|---------------|--------|------|----------|------|-----|
| | | Norm | Rec | Rec Lo | Year | Norm | Rec | Rec Hi | Year | | | | Norm | Record | % | Norm | Rec | % |
| | | MAX | High | MAX | Year | MIN | Low | MIN | Year | AVG | D | D | Normal | Record | Chc | Snow | Snow | Chc |
| JUL | 1 | 89 | 102 | 70 | 1945 | 68 | 53 | 76 | 1968 | 79 | 0 | 14 | 0.14 | 4.58 | 1959 | 34 | | |
| JUL | 2 | 89 | 100 | 73 | 1953 | 68 | 51 | 76 | 2014 | 79 | 0 | 14 | 0.14 | 2.56 | 1889 | 34 | | |
| JUL | 3 | 89 | 100 | 67 | 1954 | 69 | 53 | 77 | 2014 | 79 | 0 | 14 | 0.14 | 2.12 | 1962 | 34 | | |
| JUL | 4 | 89 | 100 | 70 | 2002 | 69 | 52 | 77 | 1900 | 79 | 0 | 14 | 0.14 | 2.05 | 2019 | 34 | | |
| JUL | 5 | 90 | 102 | 70 | 2012 | 69 | 52 | 79 | 2012 | 79 | 0 | 14 | 0.14 | 2.70 | 1956 | 35 | | |
| JUL | 6 | 90 | 105 | 70 | 1977 | 69 | 55 | 80 | 2012 | 79 | 0 | 14 | 0.14 | 1.77 | 1969 | 35 | | |
| JUL | 7 | 90 | 104 | 77 | 2012 | 69 | 55 | 78 | 1900 | 79 | 0 | 14 | 0.13 | 1.78 | 1896 | 35 | | |
| JUL | 8 | 90 | 103 | 72 | 2012 | 69 | 54 | 78 | 2012 | 79 | 0 | 14 | 0.14 | 1.94 | 2021 | 35 | | |
| JUL | 9 | 90 | 101 | 72 | 1990 | 69 | 52 | 78 | 2015 | 80 | 0 | 15 | 0.14 | 2.79 | 1955 | 35 | | |
| JUL | 10 | 90 | 104 | 73 | 2022 | 69 | 55 | 79 | 1992 | 80 | 0 | 15 | 0.14 | 1.84 | 2013 | 35 | | |
| JUL | 11 | 90 | 100 | 75 | 1990 | 69 | 53 | 76 | 1989 | 80 | 0 | 15 | 0.14 | 3.01 | 1975 | 35 | | |
| JUL | 12 | 90 | 98 | 69 | 2017 | 69 | 52 | 81 | 2011 | 80 | 0 | 15 | 0.14 | 2.71 | 1982 | 35 | | |
| JUL | 13 | 90 | 101 | 71 | 1954 | 69 | 53 | 77 | 2017 | 80 | 0 | 15 | 0.14 | 3.18 | 1922 | 35 | | |
| JUL | 14 | 90 | 103 | 73 | 1954 | 70 | 54 | 78 | 1954 | 80 | 0 | 15 | 0.14 | 1.96 | 1917 | 35 | | |
| JUL | 15 | 90 | 100 | 69 | 1995 | 70 | 51 | 77 | 1993 | 80 | 0 | 15 | 0.13 | 3.47 | 1945 | 35 | | |
| JUL | 16 | 90 | 101 | 71 | 1980 | 70 | 55 | 77 | 1983 | 80 | 0 | 15 | 0.14 | 3.53 | 1949 | 35 | | |
| JUL | 17 | 90 | 100 | 72 | 1980 | 70 | 55 | 76 | 2005 | 80 | 0 | 15 | 0.14 | 4.90 | 1945 | 35 | | |
| JUL | 18 | 90 | 101 | 69 | 1977 | 70 | 58 | 77 | 2005 | 80 | 0 | 15 | 0.14 | 3.87 | 1927 | 36 | | |
| JUL | 19 | 90 | 101 | 75 | 2020 | 70 | 58 | 77 | 2013 | 80 | 0 | 15 | 0.14 | 2.54 | 1920 | 36 | | |
| JUL | 20 | 90 | 103 | 68 | 1930 | 70 | 57 | 78 | 2020 | 80 | 0 | 15 | 0.14 | 3.11 | 1892 | 36 | | |
| JUL | 21 | 90 | 104 | 65 | 1930 | 70 | 55 | 77 | 1930 | 80 | 0 | 15 | 0.14 | 2.34 | 1979 | 36 | | |
| JUL | 22 | 90 | 103 | 70 | 1952 | 70 | 55 | 79 | 2011 | 80 | 0 | 15 | 0.14 | 4.90 | 1969 | 36 | | |
| JUL | 23 | 90 | 103 | 76 | 2019 | 70 | 55 | 78 | 1991 | 80 | 0 | 15 | 0.14 | 4.53 | 1946 | 36 | | |
| JUL | 24 | 89 | 105 | 70 | 2010 | 69 | 55 | 79 | 2010 | 79 | 0 | 14 | 0.15 | 1.99 | 2014 | 36 | | |
| JUL | 25 | 89 | 105 | 72 | 2010 | 69 | 56 | 79 | 2010 | 79 | 0 | 14 | 0.14 | 2.65 | 1965 | 36 | | |
| JUL | 26 | 89 | 100 | 73 | 2000 | 69 | 57 | 76 | 1987 | 79 | 0 | 14 | 0.14 | 4.81 | 1938 | 36 | | |
| JUL | 27 | 89 | 101 | 74 | 1991 | 69 | 52 | 78 | 2005 | 79 | 0 | 14 | 0.15 | 1.62 | 1945 | 36 | | |
| JUL | 28 | 89 | 102 | 74 | 1952 | 69 | 52 | 77 | 2023 | 79 | 0 | 14 | 0.14 | 2.14 | 1922 | 36 | | |
| JUL | 29 | 89 | 103 | 70 | 2011 | 69 | 56 | 79 | 2006 | 79 | 0 | 14 | 0.15 | 2.15 | 1960 | 36 | | |
| JUL | 30 | 89 | 103 | 70 | 2003 | 69 | 58 | 79 | 2011 | 79 | 0 | 14 | 0.15 | 7.24 | 1923 | 36 | | |
| JUL | 31 | 89 | 101 | 71 | 1954 | 69 | 55 | 76 | 2006 | 79 | 0 | 14 | 0.15 | 1.92 | 1960 | 36 | | |

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 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|-----------|----------|-----------------|----------|----------|-----|---|----|---------------|-------------|-----|----------|-----------|-----|
| | | Norm | Rec | Rec Lo | Norm | Rec | Rec Hi | | | | Norm | Record | % | Norm | Rec | % |
| | | MAX | High Year | MAX Year | MIN | Low Year | MIN Year | AVG | D | D | Normal Precip | Precip Year | Chc | Snow | Snow Year | Chc |
| AUG | 1 | 89 | 99 2002 | 68 1903 | 69 | 53 1936 | 77 2006 | 79 | 0 | 14 | 0.16 | 2.39 1915 | 35 | | | |
| AUG | 2 | 89 | 101 2006 | 74 1903 | 69 | 53 1936 | 77 2006 | 79 | 0 | 14 | 0.17 | 2.78 1972 | 35 | | | |
| AUG | 3 | 89 | 102 2006 | 71 1909 | 69 | 56 1959 | 79 2006 | 79 | 0 | 14 | 0.17 | 3.27 1958 | 35 | | | |
| AUG | 4 | 89 | 99 1980 | 73 1966 | 69 | 57 1920 | 78 2006 | 79 | 0 | 14 | 0.17 | 3.61 2020 | 35 | | | |
| AUG | 5 | 89 | 99 1980 | 71 1966 | 69 | 54 1929 | 75 2015 | 79 | 0 | 14 | 0.17 | 1.77 1952 | 35 | | | |
| AUG | 6 | 89 | 107 1918 | 74 1994 | 69 | 54 1948 | 76 1918 | 79 | 0 | 14 | 0.15 | 2.57 2020 | 34 | | | |
| AUG | 7 | 88 | 106 1918 | 74 1942 | 69 | 53 1933 | 78 2007 | 79 | 0 | 14 | 0.16 | 2.86 1974 | 34 | | | |
| AUG | 8 | 88 | 104 2007 | 73 1942 | 69 | 57 2002 | 78 1900 | 78 | 0 | 13 | 0.15 | 1.23 1937 | 34 | | | |
| AUG | 9 | 88 | 101 1930 | 71 1908 | 68 | 57 1975 | 79 1900 | 78 | 0 | 13 | 0.16 | 3.72 1990 | 34 | | | |
| AUG | 10 | 88 | 100 1900 | 66 1989 | 68 | 58 2002 | 77 1987 | 78 | 0 | 13 | 0.14 | 2.85 1960 | 34 | | | |
| AUG | 11 | 88 | 102 1900 | 69 1989 | 68 | 54 1972 | 79 1977 | 78 | 0 | 13 | 0.15 | 3.17 1928 | 33 | | | |
| AUG | 12 | 88 | 101 1977 | 70 1931 | 68 | 51 1930 | 78 1980 | 78 | 0 | 13 | 0.14 | 8.79 1955 | 33 | | | |
| AUG | 13 | 88 | 99 2002 | 67 1996 | 68 | 47 1930 | 78 2016 | 78 | 0 | 13 | 0.15 | 2.74 1949 | 33 | | | |
| AUG | 14 | 88 | 100 1985 | 69 2004 | 68 | 47 1941 | 77 2016 | 78 | 0 | 13 | 0.16 | 2.85 1939 | 33 | | | |
| AUG | 15 | 88 | 98 1900 | 69 1992 | 68 | 51 1983 | 76 1980 | 78 | 0 | 13 | 0.16 | 3.45 1940 | 33 | | | |
| AUG | 16 | 88 | 101 1954 | 69 1992 | 68 | 53 1963 | 75 1997 | 78 | 0 | 13 | 0.15 | 3.10 2007 | 32 | | | |
| AUG | 17 | 88 | 99 1988 | 70 1905 | 68 | 56 1979 | 76 2016 | 78 | 0 | 13 | 0.16 | 3.17 1977 | 32 | | | |
| AUG | 18 | 88 | 97 2002 | 70 2013 | 68 | 54 1941 | 76 2021 | 78 | 0 | 13 | 0.16 | 5.58 1985 | 32 | | | |
| AUG | 19 | 87 | 99 2019 | 68 1957 | 67 | 53 1930 | 75 2021 | 77 | 0 | 12 | 0.16 | 3.62 1957 | 32 | | | |
| AUG | 20 | 87 | 102 1983 | 68 1926 | 67 | 53 1998 | 75 2006 | 77 | 0 | 12 | 0.16 | 4.74 1931 | 31 | | | |
| AUG | 21 | 87 | 96 1962 | 63 1956 | 67 | 54 1922 | 76 2009 | 77 | 0 | 12 | 0.15 | 2.19 1963 | 31 | | | |
| AUG | 22 | 87 | 102 1983 | 66 1931 | 67 | 49 1923 | 76 1959 | 77 | 0 | 12 | 0.16 | 2.94 1937 | 31 | | | |
| AUG | 23 | 87 | 101 2002 | 66 1931 | 67 | 53 1932 | 77 2002 | 77 | 0 | 12 | 0.17 | 3.19 1933 | 31 | | | |
| AUG | 24 | 87 | 101 1914 | 71 1920 | 67 | 50 1952 | 75 2020 | 77 | 0 | 12 | 0.16 | 2.02 1967 | 30 | | | |
| AUG | 25 | 87 | 99 1998 | 65 1927 | 67 | 50 1952 | 75 2007 | 77 | 0 | 12 | 0.18 | 2.77 1908 | 30 | | | |
| AUG | 26 | 86 | 99 2016 | 62 1908 | 67 | 52 1942 | 76 2023 | 76 | 0 | 12 | 0.16 | 3.07 1922 | 30 | | | |
| AUG | 27 | 86 | 98 1948 | 62 1908 | 66 | 53 1919 | 75 2021 | 76 | 0 | 11 | 0.17 | 5.36 2011 | 30 | | | |
| AUG | 28 | 86 | 100 1948 | 66 1908 | 66 | 50 1986 | 75 2006 | 76 | 0 | 11 | 0.15 | 2.34 2008 | 30 | | | |
| AUG | 29 | 86 | 101 1953 | 68 2002 | 66 | 47 1986 | 78 2020 | 76 | 0 | 11 | 0.16 | 2.88 2008 | 30 | | | |
| AUG | 30 | 86 | 101 1953 | 69 1911 | 66 | 47 1965 | 75 2005 | 76 | 0 | 11 | 0.15 | 6.68 2004 | 30 | | | |
| AUG | 31 | 86 | 102 1953 | 70 1999 | 66 | 46 1934 | 76 2005 | 76 | 0 | 11 | 0.14 | 1.88 1964 | 30 | | | |

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 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | | MIN TEMPERATURE | | | | AVG | H | C | PRECIPITATION | | | | SNOWFALL | | | |
|-------|-----|-----------------|------|--------|------|-----------------|-----|--------|------|-----|------|----|---------------|--------|------|------|----------|------|-----|--|
| | | Norm | Rec | Rec Lo | Year | Norm | Rec | Rec Hi | Year | | | | Norm | Record | % | Norm | Rec | Year | % | |
| | | MAX | High | MAX | Year | MIN | Low | MIN | Year | AVG | D | D | Normal | Record | Chc | Norm | Rec | Year | Chc | |
| SEP | 1 | 85 | 102 | 1953 | 68 | 1928 | 65 | 49 | 1946 | 75 | 2014 | 75 | 0 | 10 | 0.16 | 3.62 | 2006 | 30 | | |
| SEP | 2 | 85 | 101 | 2014 | 65 | 1915 | 65 | 49 | 1948 | 76 | 1959 | 75 | 0 | 10 | 0.16 | 1.92 | 1969 | 30 | | |
| SEP | 3 | 85 | 99 | 1984 | 70 | 1934 | 65 | 48 | 1967 | 77 | 1993 | 75 | 0 | 10 | 0.16 | 1.32 | 1913 | 30 | | |
| SEP | 4 | 85 | 98 | 2023 | 70 | 1974 | 65 | 50 | 1967 | 75 | 2018 | 75 | 0 | 10 | 0.16 | 2.46 | 2003 | 30 | | |
| SEP | 5 | 84 | 100 | 1954 | 65 | 1928 | 65 | 51 | 1997 | 75 | 2023 | 75 | 0 | 10 | 0.17 | 4.91 | 1935 | 30 | | |
| SEP | 6 | 84 | 102 | 1954 | 60 | 1928 | 64 | 48 | 1924 | 74 | 2014 | 74 | 0 | 9 | 0.16 | 3.36 | 1896 | 30 | | |
| SEP | 7 | 84 | 103 | 1954 | 65 | 1974 | 64 | 45 | 1976 | 73 | 2018 | 74 | 0 | 9 | 0.17 | 3.76 | 2011 | 30 | | |
| SEP | 8 | 84 | 97 | 1954 | 63 | 1918 | 64 | 47 | 1984 | 74 | 2004 | 74 | 0 | 9 | 0.16 | 2.84 | 2004 | 30 | | |
| SEP | 9 | 83 | 98 | 1900 | 67 | 1917 | 64 | 47 | 1986 | 73 | 2020 | 73 | 0 | 9 | 0.17 | 3.42 | 1927 | 29 | | |
| SEP | 10 | 83 | 98 | 1900 | 68 | 1924 | 63 | 44 | 1956 | 74 | 2020 | 73 | 0 | 8 | 0.17 | 2.02 | 1888 | 29 | | |
| SEP | 11 | 83 | 100 | 1983 | 63 | 1914 | 63 | 42 | 1917 | 74 | 1925 | 73 | 0 | 8 | 0.16 | 1.88 | 1996 | 29 | | |
| SEP | 12 | 83 | 98 | 2019 | 61 | 1914 | 63 | 43 | 1967 | 76 | 1900 | 73 | 0 | 8 | 0.16 | 2.07 | 2003 | 29 | | |
| SEP | 13 | 82 | 96 | 1897 | 59 | 1964 | 62 | 44 | 1941 | 74 | 2008 | 72 | 0 | 8 | 0.16 | 3.26 | 1944 | 29 | | |
| SEP | 14 | 82 | 95 | 1980 | 64 | 1983 | 62 | 44 | 1985 | 75 | 2008 | 72 | 0 | 7 | 0.16 | 1.43 | 2006 | 29 | | |
| SEP | 15 | 82 | 97 | 1930 | 58 | 1963 | 62 | 44 | 1985 | 74 | 2005 | 72 | 0 | 7 | 0.17 | 2.52 | 1890 | 29 | | |
| SEP | 16 | 81 | 97 | 1991 | 65 | 1959 | 61 | 44 | 1985 | 73 | 2005 | 71 | 1 | 7 | 0.15 | 4.53 | 1999 | 29 | | |
| SEP | 17 | 81 | 97 | 1991 | 61 | 2011 | 61 | 40 | 1966 | 74 | 2018 | 71 | 1 | 7 | 0.16 | 2.89 | 1945 | 29 | | |
| SEP | 18 | 81 | 95 | 1978 | 62 | 1901 | 61 | 43 | 1966 | 75 | 1921 | 71 | 1 | 6 | 0.16 | 4.32 | 2003 | 29 | | |
| SEP | 19 | 80 | 96 | 1978 | 65 | 2020 | 60 | 43 | 1984 | 71 | 1978 | 70 | 1 | 6 | 0.15 | 3.63 | 1955 | 29 | | |
| SEP | 20 | 80 | 95 | 2005 | 61 | 1901 | 60 | 42 | 1916 | 71 | 1988 | 70 | 1 | 6 | 0.14 | 1.87 | 1989 | 29 | | |
| SEP | 21 | 80 | 94 | 1980 | 65 | 1972 | 59 | 39 | 1956 | 72 | 1989 | 70 | 1 | 5 | 0.14 | 1.70 | 1966 | 29 | | |
| SEP | 22 | 79 | 97 | 1980 | 58 | 1904 | 59 | 40 | 1962 | 73 | 1992 | 69 | 1 | 5 | 0.13 | 2.68 | 1994 | 29 | | |
| SEP | 23 | 79 | 98 | 2005 | 57 | 1995 | 59 | 37 | 1983 | 74 | 1980 | 69 | 1 | 5 | 0.13 | 2.76 | 2023 | 29 | | |
| SEP | 24 | 79 | 96 | 2010 | 59 | 1947 | 58 | 35 | 1974 | 73 | 1970 | 68 | 1 | 5 | 0.14 | 1.93 | 1946 | 29 | | |
| SEP | 25 | 78 | 95 | 1930 | 58 | 1992 | 58 | 37 | 1963 | 72 | 1930 | 68 | 1 | 4 | 0.13 | 1.66 | 1947 | 29 | | |
| SEP | 26 | 78 | 96 | 1930 | 55 | 2000 | 57 | 40 | 1967 | 73 | 2018 | 68 | 2 | 4 | 0.14 | 1.97 | 1985 | 29 | | |
| SEP | 27 | 78 | 96 | 1998 | 59 | 1956 | 57 | 39 | 1940 | 72 | 2017 | 67 | 2 | 4 | 0.15 | 2.05 | 1985 | 28 | | |
| SEP | 28 | 77 | 93 | 2019 | 52 | 1984 | 57 | 39 | 1947 | 70 | 2019 | 67 | 2 | 4 | 0.15 | 4.74 | 2016 | 28 | | |
| SEP | 29 | 77 | 94 | 2019 | 56 | 1984 | 56 | 38 | 1942 | 72 | 2015 | 66 | 2 | 4 | 0.14 | 2.25 | 2010 | 28 | | |
| SEP | 30 | 76 | 91 | 1986 | 59 | 1983 | 56 | 39 | 1961 | 72 | 1954 | 66 | 2 | 4 | 0.15 | 3.69 | 2010 | 28 | | |

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| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG | H | C | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|-----------|----------|-----------------|----------|----------|-----|----|---|---------------|-------------|-----|----------|-----------|-----|
| | | Norm | Rec | Rec Lo | Norm | Rec | Rec Hi | | | | Norm | Record | % | Norm | Rec | % |
| | | MAX | High Year | MAX Year | MIN | Low Year | MIN Year | AVG | D | D | Normal Precip | Precip Year | Chc | Snow | Snow Year | Chc |
| OCT | 1 | 76 | 94 1954 | 57 1940 | 55 | 35 1947 | 71 1959 | 66 | 3 | 3 | 0.12 | 1.94 1939 | 28 | 0 | | 0 |
| OCT | 2 | 76 | 98 2019 | 54 1939 | 55 | 33 1947 | 70 1898 | 65 | 3 | 3 | 0.13 | 2.38 1890 | 28 | 0 | | 0 |
| OCT | 3 | 75 | 97 2019 | 54 1974 | 54 | 31 1974 | 74 2012 | 65 | 3 | 3 | 0.11 | 1.40 1985 | 27 | 0 | | 0 |
| OCT | 4 | 75 | 94 1986 | 57 2022 | 54 | 28 1974 | 74 1986 | 65 | 3 | 3 | 0.13 | 2.04 1964 | 27 | 0 | | 0 |
| OCT | 5 | 75 | 97 1941 | 54 1948 | 54 | 32 1965 | 73 1898 | 64 | 3 | 3 | 0.12 | 2.10 1948 | 27 | 0 | | 0 |
| OCT | 6 | 74 | 99 1941 | 50 1935 | 53 | 33 1965 | 70 1941 | 64 | 4 | 2 | 0.12 | 3.95 1957 | 27 | 0 | | 0 |
| OCT | 7 | 74 | 95 1941 | 56 1935 | 53 | 33 1935 | 72 2005 | 63 | 4 | 2 | 0.12 | 1.86 1951 | 27 | 0 | | 0 |
| OCT | 8 | 74 | 95 1941 | 51 2012 | 52 | 31 1935 | 73 2017 | 63 | 4 | 2 | 0.11 | 3.31 2016 | 27 | 0 | | 0 |
| OCT | 9 | 73 | 95 2007 | 48 1917 | 52 | 32 1935 | 73 2017 | 63 | 4 | 2 | 0.12 | 1.44 2013 | 27 | 0 | | 0 |
| OCT | 10 | 73 | 92 1939 | 51 1979 | 51 | 36 1977 | 72 2017 | 62 | 5 | 2 | 0.11 | 2.08 1894 | 27 | 0 | T 1979 | 0 |
| OCT | 11 | 73 | 92 1919 | 50 1906 | 51 | 32 1964 | 72 2017 | 62 | 5 | 2 | 0.11 | 3.69 2018 | 27 | 0 | | 0 |
| OCT | 12 | 72 | 87 2010 | 51 1987 | 51 | 29 1964 | 65 2011 | 61 | 5 | 2 | 0.11 | 1.27 1911 | 27 | 0 | | 0 |
| OCT | 13 | 72 | 90 1954 | 54 1977 | 50 | 32 1988 | 69 1990 | 61 | 5 | 1 | 0.10 | 1.26 1983 | 27 | 0 | | 0 |
| OCT | 14 | 72 | 87 1975 | 48 1937 | 50 | 27 1988 | 67 2014 | 61 | 6 | 1 | 0.11 | 2.10 1977 | 27 | 0 | | 0 |
| OCT | 15 | 71 | 90 1985 | 54 2009 | 49 | 31 1934 | 66 1942 | 60 | 6 | 1 | 0.10 | 1.15 1954 | 27 | 0 | | 0 |
| OCT | 16 | 71 | 90 1897 | 49 2009 | 49 | 32 1939 | 68 1947 | 60 | 6 | 1 | 0.11 | 1.30 2019 | 27 | 0 | | 0 |
| OCT | 17 | 71 | 86 1925 | 48 2009 | 48 | 32 1937 | 71 1928 | 60 | 6 | 1 | 0.11 | 3.09 1932 | 27 | 0 | | 0 |
| OCT | 18 | 70 | 88 1938 | 49 1927 | 48 | 28 1977 | 67 1980 | 59 | 7 | 1 | 0.11 | 2.91 1996 | 27 | 0 | | 0 |
| OCT | 19 | 70 | 87 2016 | 48 1940 | 48 | 28 1976 | 73 2007 | 59 | 7 | 1 | 0.11 | 2.83 1966 | 27 | 0 | T 1972 | 0 |
| OCT | 20 | 70 | 89 1984 | 46 1940 | 47 | 27 1940 | 68 1916 | 58 | 7 | 1 | 0.11 | 4.76 1961 | 27 | 0 | | 0 |
| OCT | 21 | 69 | 86 1993 | 50 1930 | 47 | 25 1930 | 66 1984 | 58 | 8 | 1 | 0.11 | 2.65 1958 | 27 | 0 | | 0 |
| OCT | 22 | 69 | 86 1920 | 51 1925 | 47 | 23 1930 | 68 1984 | 58 | 8 | 1 | 0.11 | 4.55 1929 | 27 | 0 | | 0 |
| OCT | 23 | 69 | 87 1947 | 49 1923 | 46 | 23 1930 | 63 1971 | 57 | 8 | 1 | 0.10 | 3.18 1971 | 27 | 0 | | 0 |
| OCT | 24 | 68 | 86 2001 | 50 1981 | 46 | 27 1969 | 65 1900 | 57 | 9 | 1 | 0.10 | 1.43 2007 | 28 | 0 | | 0 |
| OCT | 25 | 68 | 83 1921 | 50 1982 | 45 | 28 1962 | 66 1971 | 57 | 9 | 1 | 0.10 | 1.98 1913 | 28 | 0 | | 0 |
| OCT | 26 | 68 | 83 1939 | 49 1962 | 45 | 28 1933 | 63 2012 | 56 | 9 | 1 | 0.10 | 4.35 1977 | 28 | 0 | | 0 |
| OCT | 27 | 67 | 88 1919 | 45 1936 | 45 | 21 1962 | 70 2010 | 56 | 10 | 0 | 0.09 | 2.03 1889 | 28 | 0 | | 0 |
| OCT | 28 | 67 | 87 1919 | 48 1976 | 44 | 25 1976 | 68 1984 | 56 | 10 | 0 | 0.10 | 1.82 1949 | 28 | 0 | | 0 |
| OCT | 29 | 66 | 86 2023 | 45 2011 | 44 | 22 1976 | 68 1984 | 55 | 10 | 0 | 0.10 | 1.96 2012 | 28 | 0 | | 0 |
| OCT | 30 | 66 | 86 2023 | 44 1925 | 44 | 23 1965 | 65 1971 | 55 | 11 | 0 | 0.11 | 1.08 1949 | 28 | 0 | T 1954 | 0 |
| OCT | 31 | 66 | 85 1950 | 45 1925 | 43 | 23 1936 | 68 1971 | 55 | 11 | 0 | 0.10 | 1.71 1899 | 28 | 0 | T 1925 | 0 |

Last Update: 6/1/2024 *This Product updated on a Monthly Basis **RICHMOND, VA DAILY CLIMATE DATA**
 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG AVG | H D | C D | PRECIPITATION | | | SNOWFALL | | |
|-------|-----|-----------------|------------------|--------------------|-----------------|-----------------|--------------------|------------|--------|--------|------------------|-----------------------|----------|--------------|------------------|----------|
| | | Norm MAX | Rec High Year | Rec Lo MAX Year | Norm MIN | Rec Low Year | Rec Hi MIN Year | | | | Normal Precip | Record Precip Year | % Chc | Norm Snow | Rec Snow Year | % Chc |
| NOV | 1 | 65 | 86 1974 | 49 1988 | 43 | 26 1954 | 67 2013 | 54 | 11 | 0 | 0.10 | 2.44 1956 | 28 | 0 | | 0 |
| NOV | 2 | 65 | 84 2004 | 43 1951 | 43 | 23 1930 | 70 1971 | 54 | 11 | 0 | 0.10 | 1.66 1956 | 28 | 0 | T 1963 | 0 |
| NOV | 3 | 65 | 83 2016 | 47 1951 | 42 | 23 1934 | 66 1929 | 54 | 12 | 0 | 0.11 | 3.33 1947 | 28 | 0 | T 1951 | 0 |
| NOV | 4 | 64 | 84 1974 | 45 1939 | 42 | 26 1966 | 66 1977 | 53 | 12 | 0 | 0.10 | 2.14 1929 | 28 | 0 | | 0 |
| NOV | 5 | 64 | 83 1975 | 42 1939 | 42 | 25 1991 | 67 1977 | 53 | 12 | 0 | 0.10 | 1.22 2018 | 28 | 0 | 0.9 1962 | 0 |
| NOV | 6 | 64 | 82 2022 | 38 1953 | 41 | 22 1991 | 65 2022 | 53 | 13 | 0 | 0.10 | 2.71 1959 | 28 | 0 | 7.2 1953 | 0 |
| NOV | 7 | 63 | 84 2022 | 43 1959 | 41 | 22 1973 | 65 1977 | 52 | 13 | 0 | 0.11 | 1.99 1997 | 28 | 0 | 0.1 1953 | 0 |
| NOV | 8 | 63 | 82 1975 | 42 1927 | 41 | 20 1967 | 62 1975 | 52 | 13 | 0 | 0.10 | 1.68 1972 | 28 | 0 | 0.1 1991 | 0 |
| NOV | 9 | 63 | 83 2023 | 43 1991 | 41 | 17 1976 | 61 1926 | 52 | 14 | 0 | 0.11 | 2.22 1962 | 28 | 0 | T 1991 | 0 |
| NOV | 10 | 62 | 79 1966 | 44 1991 | 40 | 23 1933 | 63 1966 | 51 | 14 | 0 | 0.10 | 1.64 1983 | 28 | 0 | T 1953 | 0 |
| NOV | 11 | 62 | 80 1964 | 36 1987 | 40 | 20 1933 | 62 2022 | 51 | 14 | 0 | 0.10 | 1.76 1979 | 28 | 0 | 4.5 1987 | 0 |
| NOV | 12 | 62 | 79 1927 | 41 1907 | 40 | 20 1987 | 64 2022 | 51 | 15 | 0 | 0.11 | 3.51 2009 | 29 | 0 | 1.2 1968 | 1 |
| NOV | 13 | 61 | 81 1955 | 37 1911 | 39 | 20 1941 | 59 1985 | 50 | 15 | 0 | 0.09 | 1.65 1904 | 29 | 0 | 1.8 1904 | 1 |
| NOV | 14 | 61 | 81 1993 | 39 1996 | 39 | 18 1976 | 60 1993 | 50 | 15 | 0 | 0.10 | 1.12 1940 | 29 | 0 | T 1933 | 1 |
| NOV | 15 | 61 | 86 1993 | 37 1906 | 39 | 21 1905 | 67 1993 | 50 | 15 | 0 | 0.10 | 1.45 2008 | 29 | 0 | 1.9 1906 | 1 |
| NOV | 16 | 60 | 85 1955 | 35 1933 | 39 | 10 1933 | 60 1927 | 49 | 16 | 0 | 0.09 | 2.68 1920 | 29 | 0 | | 1 |
| NOV | 17 | 60 | 77 1963 | 40 1980 | 38 | 11 1933 | 63 1930 | 49 | 16 | 0 | 0.10 | 1.02 1988 | 29 | 0 | T 1967 | 1 |
| NOV | 18 | 60 | 80 1928 | 34 1959 | 38 | 21 1959 | 65 1928 | 49 | 16 | 0 | 0.10 | 2.76 1902 | 29 | 0 | 0.3 1924 | 1 |
| NOV | 19 | 59 | 81 1934 | 37 1951 | 38 | 18 2014 | 62 1931 | 48 | 17 | 0 | 0.10 | 1.52 2003 | 29 | 0 | T 2000 | 1 |
| NOV | 20 | 59 | 80 1913 | 39 1951 | 38 | 21 1951 | 64 1900 | 48 | 17 | 0 | 0.10 | 1.79 1952 | 29 | 0 | T 1947 | 1 |
| NOV | 21 | 59 | 78 1931 | 35 1987 | 37 | 18 1951 | 62 1991 | 48 | 17 | 0 | 0.10 | 2.62 1952 | 29 | 0 | T 1926 | 1 |
| NOV | 22 | 58 | 77 1931 | 36 1929 | 37 | 17 2000 | 62 1992 | 48 | 18 | 0 | 0.10 | 1.37 2006 | 29 | 0 | 0.9 1929 | 1 |
| NOV | 23 | 58 | 82 1900 | 33 1929 | 37 | 20 2008 | 56 1999 | 47 | 18 | 0 | 0.11 | 1.47 1907 | 30 | 0 | 2.9 1929 | 1 |
| NOV | 24 | 58 | 76 1979 | 33 1956 | 37 | 16 1976 | 61 2014 | 47 | 18 | 0 | 0.10 | 3.00 1959 | 30 | 0 | 1.2 1938 | 1 |
| NOV | 25 | 57 | 80 1973 | 36 1970 | 36 | 14 1970 | 61 2001 | 47 | 18 | 0 | 0.10 | 1.61 1983 | 30 | 0 | 0.1 1983 | 1 |
| NOV | 26 | 57 | 76 1999 | 34 1950 | 36 | 16 1938 | 60 1919 | 46 | 19 | 0 | 0.11 | 1.39 1979 | 30 | 0 | 3.0 1938 | 1 |
| NOV | 27 | 57 | 82 1973 | 32 1930 | 36 | 14 1974 | 60 1988 | 46 | 19 | 0 | 0.10 | 2.42 1944 | 30 | 0 | 0.1 1938 | 1 |
| NOV | 28 | 56 | 76 1990 | 33 1930 | 36 | 12 1930 | 56 2001 | 46 | 19 | 0 | 0.11 | 1.66 1984 | 30 | 0 | 2.0 1912 | 1 |
| NOV | 29 | 56 | 76 1991 | 35 1903 | 35 | 10 1930 | 59 2005 | 46 | 19 | 0 | 0.10 | 2.07 1963 | 30 | 0 | 0.4 1903 | 2 |
| NOV | 30 | 56 | 77 1933 | 24 1929 | 35 | 14 1929 | 63 2001 | 45 | 20 | 0 | 0.11 | 1.48 2020 | 30 | 0 | 1.0 1952 | 2 |

Last Update: 6/1/2024 *This Product updated on a Monthly Basis **RICHMOND, VA DAILY CLIMATE DATA**
 NORMALS OVER 1991-2020; TEMPERATURE RECORDS FROM 1897 - PRESENT; PRECIPITATION RECORDS FROM 1887 - PRESENT; SNOW RECORDS 1897-PRESENT

| Month | Day | MAX TEMPERATURE | | | MIN TEMPERATURE | | | AVG AVG | H D | C D | PRECIPITATION | | | SNOWFALL | | | | | | | | |
|-------|-----|-----------------|-------------|----------------------------|-----------------|------------|----------------------------|------------|--------|--------|------------------|------------------|----------|--------------|-------------|-------------|------|----|-----|------|------|---|
| | | Norm MAX | Rec High | Rec Lo Year MAX Year | Norm MIN | Rec Low | Rec Hi Year MIN Year | | | | Normal Precip | Record Precip | % Chc | Norm Snow | Rec Snow | Year Chc | | | | | | |
| DEC | 1 | 55 | 77 | 2006 | 31 | 1936 | 35 | 12 | 1976 | 59 | 2006 | 45 | 20 | 0 | 0.11 | 1.42 | 1974 | 31 | 0 | T | 2007 | 2 |
| DEC | 2 | 55 | 73 | 1970 | 30 | 1930 | 35 | 19 | 1965 | 56 | 1982 | 45 | 20 | 0 | 0.12 | 1.99 | 1925 | 31 | 0.1 | T | 2000 | 2 |
| DEC | 3 | 55 | 75 | 1991 | 31 | 1976 | 34 | 15 | 1940 | 56 | 2023 | 45 | 21 | 0 | 0.12 | 1.50 | 1905 | 31 | 0 | T | 1981 | 2 |
| DEC | 4 | 54 | 77 | 1998 | 32 | 2002 | 34 | 10 | 1940 | 60 | 1982 | 44 | 21 | 0 | 0.11 | 1.32 | 1927 | 31 | 0.1 | 2.1 | 1957 | 2 |
| DEC | 5 | 54 | 78 | 2001 | 32 | 2002 | 34 | 16 | 1935 | 60 | 1994 | 44 | 21 | 0 | 0.12 | 2.02 | 2020 | 31 | 0 | 4.2 | 2005 | 2 |
| DEC | 6 | 54 | 81 | 1998 | 33 | 1954 | 34 | 18 | 1969 | 60 | 1998 | 44 | 21 | 0 | 0.12 | 1.22 | 2016 | 31 | 0.1 | 1.8 | 1954 | 2 |
| DEC | 7 | 54 | 81 | 1998 | 34 | 1984 | 34 | 15 | 1954 | 60 | 1998 | 44 | 22 | 0 | 0.11 | 0.98 | 1996 | 31 | 0 | 2.8 | 1968 | 2 |
| DEC | 8 | 53 | 77 | 1978 | 32 | 1934 | 33 | 15 | 1976 | 63 | 1951 | 43 | 22 | 0 | 0.11 | 1.53 | 1973 | 31 | 0 | 3.9 | 1989 | 2 |
| DEC | 9 | 53 | 76 | 1951 | 28 | 1989 | 33 | 13 | 1976 | 58 | 1943 | 43 | 22 | 0 | 0.12 | 1.49 | 1978 | 32 | 0.1 | 11.5 | 2018 | 2 |
| DEC | 10 | 53 | 79 | 2007 | 25 | 1917 | 33 | 13 | 1917 | 61 | 2008 | 43 | 22 | 0 | 0.12 | 2.73 | 2023 | 32 | 0 | 3.0 | 1934 | 2 |
| DEC | 11 | 53 | 72 | 1971 | 22 | 1958 | 33 | 12 | 1968 | 52 | 2021 | 43 | 22 | 0 | 0.12 | 2.62 | 2008 | 32 | 0.1 | 6.7 | 1958 | 2 |
| DEC | 12 | 52 | 77 | 2007 | 25 | 1988 | 33 | 6 | 1958 | 56 | 1927 | 43 | 23 | 0 | 0.12 | 1.21 | 1983 | 32 | 0.1 | 8.0 | 1917 | 3 |
| DEC | 13 | 52 | 77 | 1927 | 25 | 1960 | 33 | 9 | 1962 | 57 | 1931 | 42 | 23 | 0 | 0.11 | 2.49 | 1909 | 32 | 0 | 2.5 | 1989 | 3 |
| DEC | 14 | 52 | 72 | 2015 | 27 | 1958 | 32 | 12 | 1960 | 60 | 1901 | 42 | 23 | 0 | 0.12 | 1.58 | 2020 | 32 | 0.1 | 5.8 | 1958 | 3 |
| DEC | 15 | 52 | 73 | 2008 | 28 | 1904 | 32 | 4 | 1958 | 51 | 2018 | 42 | 23 | 0 | 0.12 | 2.11 | 2022 | 32 | 0 | 3.1 | 1945 | 3 |
| DEC | 16 | 51 | 80 | 1971 | 25 | 1951 | 32 | 1 | 1958 | 60 | 1971 | 42 | 23 | 0 | 0.12 | 1.49 | 1911 | 32 | 0.1 | 2.5 | 1973 | 3 |
| DEC | 17 | 51 | 75 | 1924 | 25 | 1930 | 32 | 10 | 1951 | 55 | 2021 | 41 | 24 | 0 | 0.11 | 2.74 | 2023 | 32 | 0.1 | 7.5 | 1932 | 3 |
| DEC | 18 | 51 | 75 | 2006 | 21 | 1919 | 32 | 3 | 1973 | 53 | 2021 | 41 | 24 | 0 | 0.12 | 1.57 | 1977 | 32 | 0 | 6.0 | 2009 | 3 |
| DEC | 19 | 51 | 76 | 1931 | 20 | 1919 | 32 | 9 | 1932 | 57 | 1967 | 41 | 24 | 0 | 0.11 | 1.14 | 1934 | 32 | 0.1 | 6.0 | 1919 | 3 |
| DEC | 20 | 50 | 74 | 1931 | 25 | 2004 | 31 | 2 | 1942 | 54 | 1957 | 41 | 24 | 0 | 0.12 | 2.10 | 1957 | 32 | 0 | 4.5 | 1942 | 3 |
| DEC | 21 | 50 | 73 | 1956 | 26 | 1942 | 31 | -1 | 1942 | 54 | 1956 | 41 | 24 | 0 | 0.11 | 1.23 | 1926 | 32 | 0.1 | 7.2 | 1900 | 3 |
| DEC | 22 | 50 | 76 | 2013 | 19 | 1989 | 31 | 6 | 1942 | 62 | 2013 | 41 | 25 | 0 | 0.11 | 2.12 | 1908 | 32 | 0.1 | 15.0 | 1908 | 3 |
| DEC | 23 | 50 | 73 | 1990 | 21 | 1989 | 31 | 9 | 1989 | 61 | 1990 | 40 | 25 | 0 | 0.12 | 1.49 | 2015 | 32 | 0 | 5.1 | 1967 | 3 |
| DEC | 24 | 50 | 71 | 2015 | 24 | 2022 | 31 | 6 | 1983 | 65 | 2015 | 40 | 25 | 0 | 0.11 | 2.35 | 1986 | 32 | 0.1 | 5.8 | 1966 | 3 |
| DEC | 25 | 49 | 75 | 2015 | 14 | 1983 | 31 | 3 | 1983 | 64 | 2015 | 40 | 25 | 0 | 0.11 | 1.70 | 2005 | 32 | 0.1 | 5.4 | 1914 | 3 |
| DEC | 26 | 49 | 74 | 1982 | 19 | 1914 | 31 | 5 | 1980 | 58 | 1964 | 40 | 25 | 0 | 0.11 | 1.50 | 1943 | 32 | 0 | 3.5 | 1917 | 4 |
| DEC | 27 | 49 | 75 | 2015 | 21 | 1925 | 30 | 4 | 1966 | 60 | 1949 | 40 | 25 | 0 | 0.10 | 1.46 | 2023 | 32 | 0.1 | 1.2 | 1899 | 4 |
| DEC | 28 | 49 | 77 | 1984 | 27 | 2017 | 30 | 9 | 1925 | 55 | 2008 | 40 | 25 | 0 | 0.11 | 1.28 | 1926 | 32 | 0.1 | 3.2 | 1966 | 4 |
| DEC | 29 | 49 | 78 | 1984 | 22 | 1935 | 30 | 5 | 1917 | 62 | 1954 | 39 | 26 | 0 | 0.10 | 2.46 | 1958 | 32 | 0.1 | 6.8 | 1935 | 4 |
| DEC | 30 | 49 | 73 | 2019 | 13 | 1917 | 30 | -2 | 1917 | 51 | 2021 | 39 | 26 | 0 | 0.10 | 1.50 | 1948 | 32 | 0 | 1.4 | 1917 | 4 |
| DEC | 31 | 49 | 73 | 1992 | 17 | 1917 | 30 | 1 | 1935 | 52 | 1972 | 39 | 26 | 0 | 0.10 | 1.83 | 1975 | 32 | 0.1 | 0.8 | 1998 | 4 |

| *This Product Updated on a Monthly Basis | | | | | | | | | | | | | | | | | | RICHMOND, VA MONTHLY NORMALS (Daily Records) | | | | | | | | | | | | | | | | | |
|--|-----------------|----------|-------|-----------------------|----------|---------|------|----------|-------|-------------|---------------|--------------------|----------------------------------|------------|-------------|---------------|------|--|-----|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Last Update: 6/1/2024 | | | | All Normals 1991-2020 | | | | | | | | | Records Listed are Daily Records | | | | | *Also occurred in earlier years | | | | | | | | | | | | | | | | | |
| Month | MAX TEMPERATURE | | | | MIN TEMP | | | | AVG T | DEGREE DAYS | | PRECIPITATION (in) | | | | SNOWFALL (in) | | | | | | | | | | | | | | | | | | | |
| | Norm MAX | Rec High | Year | RecLo MAX | Norm MIN | Rec Low | Year | Norm AVG | HDD | CDD | Normal Precip | Record Precip | Year | #Days .01+ | Normal Snow | Rec Snow | Year | #Days 0.1'+ | | | | | | | | | | | | | | | | | |
| JAN | 47.8 | 81 | 2002 | 12 | *1994 | 28.8 | -12 | 1940 | 38.3 | 828 | 0 | 3.23 | 3.31 | 1962 | 10 | 3.7 | 19.9 | 1940 | 1.9 | | | | | | | | | | | | | | | | |
| FEB | 51.6 | 83 | *2023 | 11 | 1899 | 30.4 | -10 | 1936 | 41.0 | 672 | 0 | 2.61 | 2.65 | 1920 | 9 | 2.2 | 13.3 | 1983 | 1.7 | | | | | | | | | | | | | | | | |
| MAR | 59.6 | 94 | 1907 | 21 | 1980 | 37.2 | 10 | 2009 | 48.4 | 519 | 5 | 4.00 | 3.14 | 1992 | 11 | 1.1 | 10.6 | 1980 | 1.0 | | | | | | | | | | | | | | | | |
| APR | 70.4 | 96 | *1990 | 37 | *1972 | 46.4 | 19 | 1923 | 58.4 | 235 | 37 | 3.18 | 3.65 | 1910 | 11 | 0.0 | 10.0 | 1915 | 0.0 | | | | | | | | | | | | | | | | |
| MAY | 77.8 | 100 | 1941 | 47 | 1917 | 55.7 | 31 | 1956 | 66.7 | 72 | 126 | 4.00 | 3.86 | 2018 | 11 | | | | | | | | | | | | | | | | | | | | |
| JUN | 85.6 | 104 | 1952 | 55 | 1907 | 64.5 | 40 | 1967 | 75.0 | 6 | 308 | 4.64 | 7.61 | 2018 | 11 | | | | | | | | | | | | | | | | | | | | |
| JUL | 89.5 | 105 | *2010 | 65 | 1939 | 69.2 | 51 | 1965 | 79.4 | 0 | 445 | 4.37 | 7.24 | 1923 | 11 | | | | | | | | | | | | | | | | | | | | |
| AUG | 87.5 | 107 | 1918 | 62 | 1908 | 67.6 | 46 | 1934 | 77.5 | 0 | 389 | 4.90 | 8.79 | 1955 | 9 | | | | | | | | | | | | | | | | | | | | |
| SEP | 81.2 | 103 | 1954 | 52 | 1984 | 61.1 | 35 | 1974 | 71.2 | 22 | 206 | 4.61 | 4.91 | 1935 | 9 | | | | | | | | | | | | | | | | | | | | |
| OCT | 70.9 | 99 | 1941 | 44 | 1925 | 49.0 | 21 | 1962 | 60.0 | 197 | 40 | 3.39 | 4.76 | 1961 | 8 | 0.0 | T | *1979 | 0.0 | | | | | | | | | | | | | | | | |
| NOV | 60.4 | 86 | *1993 | 24 | 1929 | 38.8 | 10 | 1933 | 49.6 | 465 | 3 | 3.06 | 3.51 | 2009 | 8 | 0.0 | 7.2 | 1953 | 0.1 | | | | | | | | | | | | | | | | |
| DEC | 51.5 | 81 | 1998 | 13 | 1917 | 32.1 | -2 | 1917 | 41.8 | 720 | 1 | 3.51 | 2.74 | 2023 | 10 | 1.8 | 15.0 | 1908 | 0.9 | | | | | | | | | | | | | | | | |
| WINTER | 50.3 | 83 | *2023 | 11 | 1899 | 30.4 | -12 | 1940 | 40.4 | 2220 | 1 | 9.35 | 3.31 | 1962 | 29 | 7.7 | 19.9 | 1940 | 4.5 | | | | | | | | | | | | | | | | |
| SPRING | 69.3 | 100 | 1941 | 21 | 1980 | 46.4 | 10 | 2009 | 57.9 | 827 | 168 | 11.18 | 3.86 | 2018 | 32 | 1.1 | 10.6 | 1980 | 1.0 | | | | | | | | | | | | | | | | |
| SUMMER | 87.5 | 107 | 1918 | 55 | 1907 | 67.1 | 40 | 1967 | 77.3 | 6 | 1142 | 13.91 | 8.79 | 1955 | 31 | | | | | | | | | | | | | | | | | | | | |
| FALL | 70.8 | 103 | 1954 | 24 | 1929 | 49.6 | 10 | 1933 | 60.2 | 683 | 249 | 11.06 | 4.91 | 1935 | 26 | 0.0 | 7.2 | 1953 | 0.1 | | | | | | | | | | | | | | | | |
| ANNUAL | 69.5 | 107 | 1918 | 11 | 1899 | 48.4 | -12 | 1940 | 58.9 | 3736 | 1561 | 45.50 | 8.79 | 1955 | 119 | 8.8 | 19.9 | 1940 | 5.6 | | | | | | | | | | | | | | | | |