

MARYLAND STATEWIDE AVERAGE MAXIMUM TEMPERATURES

1895-Present

(in degrees Fahrenheit)

Preliminary Data through 1/31/2026, Updated 2/10/2026

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL | WINTER (Dec-Feb) | SPRING (Mar-May) | SUMMER (Jun-Aug) | AUTUMN (Sep-Nov) |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|---------------------|---------------------|---------------------|---------------------|
| 1895 | 38.0° | 32.7° | 48.7° | 61.6° | 71.4° | 83.7° | 81.6° | 86.5° | 81.3° | 62.2° | 54.6° | 46.0° | 62.4° | | 60.6° | 83.9° | 66.0° |
| 1896 | 38.9° | 43.4° | 46.2° | 65.5° | 77.9° | 80.0° | 85.2° | 85.0° | 76.5° | 61.9° | 59.7° | 42.8° | 63.6° | 42.8° | 63.2° | 83.4° | 66.0° |
| 1897 | 37.8° | 42.4° | 53.7° | 63.1° | 71.5° | 78.7° | 84.2° | 82.2° | 78.8° | 66.4° | 53.6° | 45.0° | 63.1° | 41.0° | 62.8° | 81.7° | 66.3° |
| 1898 | 42.7° | 43.0° | 56.8° | 58.9° | 72.5° | 83.1° | 87.2° | 84.5° | 79.9° | 66.3° | 51.2° | 43.4° | 64.1° | 43.6° | 62.7° | 84.9° | 65.8° |
| 1899 | 41.0° | 34.9° | 49.2° | 64.4° | 74.2° | 83.9° | 86.2° | 83.2° | 75.8° | 67.2° | 54.4° | 44.7° | 63.3° | 39.8° | 62.6° | 84.4° | 65.8° |
| 1900 | 42.7° | 41.8° | 46.7° | 62.3° | 75.4° | 81.9° | 88.9° | 88.9° | 81.9° | 69.8° | 56.1° | 43.8° | 65.0° | 43.1° | 61.5° | 86.6° | 69.3° |
| 1901 | 40.4° | 35.9° | 52.7° | 57.4° | 71.0° | 81.8° | 88.3° | 83.6° | 77.1° | 66.7° | 47.7° | 41.8° | 62.0° | 40.0° | 60.4° | 84.6° | 63.8° |
| 1902 | 37.5° | 34.9° | 55.0° | 61.5° | 74.9° | 81.6° | 86.2° | 82.2° | 75.7° | 67.0° | 59.4° | 40.8° | 63.1° | 38.1° | 63.8° | 83.3° | 67.4° |
| 1903 | 38.7° | 44.9° | 58.4° | 61.8° | 75.1° | 74.6° | 85.3° | 79.1° | 76.6° | 65.9° | 51.4° | 39.0° | 62.6° | 41.5° | 65.1° | 79.7° | 64.6° |
| 1904 | 34.6° | 35.6° | 49.7° | 58.8° | 75.2° | 79.9° | 83.2° | 81.5° | 77.3° | 64.8° | 50.5° | 37.4° | 60.7° | 36.4° | 61.2° | 81.5° | 64.2° |
| 1905 | 36.7° | 33.0° | 53.9° | 63.7° | 75.2° | 80.6° | 84.0° | 81.4° | 77.3° | 67.4° | 53.3° | 45.0° | 62.6° | 35.7° | 64.3° | 82.0° | 66.0° |
| 1906 | 46.1° | 43.1° | 44.3° | 66.0° | 75.6° | 81.3° | 83.0° | 83.0° | 79.5° | 63.3° | 53.7° | 43.0° | 63.5° | 44.7° | 62.0° | 82.4° | 65.5° |
| 1907 | 43.9° | 36.4° | 56.8° | 56.8° | 68.8° | 74.3° | 84.2° | 80.8° | 77.2° | 62.2° | 50.9° | 45.0° | 61.4° | 41.1° | 60.8° | 79.8° | 63.4° |
| 1908 | 40.5° | 37.2° | 55.4° | 66.0° | 73.1° | 81.4° | 86.5° | 80.6° | 76.4° | 68.0° | 54.4° | 43.9° | 63.6° | 40.9° | 64.8° | 82.8° | 66.3° |
| 1909 | 42.8° | 51.1° | 49.4° | 63.0° | 73.3° | 80.6° | 83.9° | 81.9° | 75.0° | 62.8° | 58.5° | 38.0° | 63.4° | 45.9° | 61.9° | 82.1° | 65.4° |
| 1910 | 39.4° | 41.6° | 59.8° | 66.8° | 70.8° | 76.8° | 85.8° | 81.3° | 78.7° | 69.4° | 46.9° | 35.8° | 62.8° | 39.7° | 65.8° | 81.3° | 65.0° |
| 1911 | 44.6° | 43.0° | 50.2° | 58.5° | 80.4° | 81.9° | 87.9° | 84.2° | 77.7° | 64.7° | 50.7° | 47.4° | 64.3° | 41.1° | 63.0° | 84.7° | 64.4° |
| 1912 | 32.1° | 37.6° | 48.0° | 65.2° | 74.9° | 79.5° | 83.8° | 81.2° | 77.9° | 69.2° | 55.2° | 47.3° | 62.7° | 39.0° | 62.7° | 81.5° | 67.4° |
| 1913 | 50.9° | 43.1° | 57.6° | 63.7° | 74.0° | 82.0° | 86.5° | 82.5° | 76.2° | 65.5° | 55.8° | 46.5° | 65.4° | 47.1° | 65.1° | 83.7° | 65.8° |
| 1914 | 43.3° | 37.7° | 46.2° | 61.9° | 77.3° | 83.7° | 84.0° | 84.5° | 76.3° | 68.8° | 54.6° | 37.4° | 63.0° | 42.5° | 61.8° | 84.1° | 66.6° |
| 1915 | 41.1° | 45.0° | 45.2° | 69.3° | 71.4° | 78.5° | 84.6° | 81.0° | 79.4° | 66.9° | 54.6° | 40.0° | 63.1° | 41.2° | 62.0° | 81.4° | 67.0° |
| 1916 | 47.2° | 41.2° | 44.8° | 61.4° | 74.9° | 77.2° | 84.4° | 83.9° | 76.3° | 67.1° | 54.3° | 41.5° | 62.8° | 42.8° | 60.4° | 81.8° | 65.9° |
| 1917 | 41.8° | 41.3° | 49.9° | 62.9° | 67.9° | 80.8° | 83.5° | 83.6° | 71.9° | 61.9° | 51.0° | 33.9° | 60.9° | 41.5° | 60.2° | 82.6° | 61.6° |
| 1918 | 28.7° | 43.8° | 57.2° | 61.2° | 79.0° | 79.5° | 83.6° | 85.9° | 73.8° | 70.1° | 53.2° | 47.0° | 63.6° | 35.5° | 65.8° | 83.0° | 65.7° |
| 1919 | 44.4° | 42.6° | 55.5° | 62.4° | 72.9° | 81.8° | 84.7° | 81.6° | 78.8° | 71.5° | 54.3° | 39.7° | 64.2° | 44.7° | 63.6° | 82.7° | 68.2° |
| 1920 | 34.8° | 37.7° | 53.7° | 60.8° | 69.6° | 80.8° | 83.4° | 81.2° | 77.5° | 71.7° | 51.7° | 44.4° | 62.3° | 37.4° | 61.4° | 81.8° | 67.0° |
| 1921 | 43.6° | 45.9° | 64.9° | 69.0° | 71.3° | 84.2° | 87.5° | 81.5° | 82.8° | 67.5° | 54.9° | 43.8° | 66.4° | 44.6° | 68.4° | 84.4° | 68.4° |
| 1922 | 37.6° | 45.0° | 52.9° | 63.9° | 75.8° | 82.3° | 84.2° | 81.4° | 79.1° | 69.4° | 55.0° | 44.3° | 64.2° | 42.1° | 64.2° | 82.6° | 67.8° |
| 1923 | 41.8° | 38.2° | 54.9° | 62.4° | 73.4° | 84.9° | 84.4° | 82.6° | 77.8° | 65.9° | 51.8° | 51.9° | 64.2° | 41.4° | 63.6° | 84.0° | 65.2° |
| 1924 | 43.3° | 39.3° | 49.6° | 60.4° | 68.2° | 78.8° | 83.4° | 83.7° | 72.1° | 68.4° | 53.5° | 43.7° | 62.0° | 44.8° | 59.4° | 82.0° | 64.7° |
| 1925 | 39.0° | 50.5° | 55.5° | 66.4° | 71.5° | 87.7° | 85.6° | 82.8° | 81.6° | 59.0° | 51.5° | 41.8° | 64.4° | 44.4° | 64.5° | 85.4° | 64.0° |
| 1926 | 40.6° | 42.3° | 48.0° | 61.1° | 75.0° | 78.5° | 85.4° | 83.7° | 76.4° | 65.3° | 52.2° | 39.0° | 62.3° | 41.6° | 61.4° | 82.5° | 64.6° |
| 1927 | 40.0° | 48.2° | 54.8° | 60.1° | 71.4° | 77.4° | 84.4° | 77.7° | 79.3° | 69.3° | 58.6° | 45.1° | 63.9° | 42.4° | 62.1° | 79.8° | 69.1° |
| 1928 | 43.8° | 43.9° | 51.0° | 60.6° | 71.6° | 78.1° | 85.9° | 84.5° | 72.1° | 68.4° | 55.4° | 45.6° | 63.4° | 44.3° | 61.1° | 82.8° | 65.3° |
| 1929 | 41.3° | 41.7° | 58.6° | 66.0° | 72.8° | 81.5° | 85.2° | 82.6° | 79.0° | 64.4° | 53.4° | 45.1° | 64.3° | 42.9° | 65.8° | 83.1° | 65.6° |
| 1930 | 42.0° | 49.5° | 53.2° | 61.3° | 77.3° | 83.8° | 89.3° | 86.3° | 84.9° | 66.0° | 53.2° | 40.7° | 65.6° | 45.5° | 63.9° | 86.5° | 68.0° |
| 1931 | 42.7° | 45.5° | 46.2° | 62.1° | 73.1° | 81.7° | 88.0° | 83.0° | 82.7° | 71.2° | 61.2° | 51.5° | 65.7° | 43.0° | 60.5° | 84.2° | 71.7° |
| 1932 | 52.1° | 50.2° | 47.8° | 62.2° | 73.0° | 81.7° | 86.0° | 87.0° | 79.6° | 66.5° | 52.9° | 46.9° | 65.5° | 51.3° | 61.0° | 84.9° | 66.3° |
| 1933 | 49.7° | 45.6° | 49.1° | 63.0° | 75.1° | 84.4° | 84.9° | 83.5° | 79.9° | 66.4° | 51.4° | 45.2° | 64.8° | 47.4° | 62.4° | 84.3° | 65.9° |
| 1934 | 45.6° | 32.4° | 49.4° | 62.8° | 75.6° | 85.5° | 89.3° | 81.5° | 77.1° | 65.3° | 57.1° | 43.3° | 63.7° | 41.1° | 62.6° | 85.4° | 66.5° |
| 1935 | 39.3° | 42.1° | 58.1° | 58.8° | 70.0° | 81.3° | 86.5° | 83.4° | 75.1° | 67.6° | 55.9° | 36.3° | 62.9° | 41.6° | 62.3° | 83.7° | 66.2° |
| 1936 | 35.8° | 35.3° | 57.0° | 60.2° | 77.6° | 81.7° | 86.9° | 86.3° | 79.1° | 67.9° | 51.9° | 45.5° | 63.8° | 35.8° | 64.9° | 85.0° | 66.3° |
| 1937 | 48.8° | 43.3° | 48.7° | 61.1° | 75.5° | 83.1° | 85.5° | 84.9° | 75.0° | 63.0° | 53.6° | 42.6° | 63.8° | 45.9° | 61.8° | 84.5° | 63.9° |
| 1938 | 40.9° | 47.8° | 57.6° | 65.5° | 71.4° | 80.8° | 86.0° | 87.0° | 74.7° | 67.9° | 58.8° | 43.8° | 65.2° | 43.8° | 64.8° | 84.6° | 67.1° |
| 1939 | 43.0° | 48.7° | 54.1° | 61.2° | 76.9° | 83.4° | 83.6° | 86.0° | 79.4° | 67.1° | 52.2° | 45.2° | 65.1° | 45.2° | 64.1° | 84.3° | 66.2° |
| 1940 | 30.1° | 41.9° | 46.8° | 57.9° | 72.5° | 82.1° | 86.5° | 79.6° | 75.4° | 63.0° | 53.4° | 48.7° | 61.5° | 39.1° | 59.1° | 82.7° | 63.9° |
| 1941 | 38.4° | 39.5° | 46.9° | 69.1° | 77.8° | 81.0° | 84.9° | 84.3° | 82.2° | 73.1° | 59.2° | 47.9° | 65.4° | 42.2° | 64.6° | 83.4° | 71.5° |
| 1942 | 40.8° | 40.0° | 54.2° | 68.0° | 77.2° | 81.9° | 86.5° | 81.7° | 78.7° | 67.2° | 56.2° | 39.5° | 64.3° | 42.9° | 66.5° | 83.4° | 67.4° |
| 1943 | 41.2° | 46.0° | 53.5° | 59.9° | 75.7° | 87.2° | 86.4° | 88.0° | 77.8° | 64.2° | 53.9° | 44.3° | 64.8° | 42.2° | 63.0° | 87.2° | 65.3° |
| 1944 | 43.1° | 43.9° | 49.6° | 61.4° | 80.2° | 83.9° | 88.0° | 85.7° | 77.5° | 65.6° | 53.1° | 39.9° | 64.3° | 43.8° | 63.7° | 85.9° | 65.4° |
| 1945 | 35.5° | 43.8° | 65.2° | 67.4° | 71.1° | 82.5° | 83.4° | 83.3° | 79.7° | 66.6° | 56.2° | 37.0° | 64.3° | 39.7° | 67.9° | 83.1° | 67.5° |
| 1946 | 42.9° | 46.0° | 61.1° | 63.9° | 73.1° | 80.4° | 84.9° | 79.9° | 79.0° | 70.2° | 59.1° | 49.5° | 65.8° | 42.0° | 66.0° | 81.7° | 69.4° |
| 1947 | 47.7° | 38.4° | 46.0° | 66.2° | 73.8° | 79.8° | 83.2° | 85.9° | 77.6° | 72.9° | 50.7° | 42.3° | 63.7° | 45.2° | 62.0° | 83.0° | 67.1° |
| 1948 | 34.1° | 44.0° | 56.6° | 64.1° | 72.5° | 81.6° | 85.1° | 83.4° | 77.7° | 63.3° | 58.8° | 46.2° | 63.9° | 40.1° | 64.4° | 83.4° | 66.6° |
| 1949 | 48.6° | 50.4° | 54.3° | 63.0° | 74.3° | 82.8° | 88.1° | 84.4° | 74.9° | 70.4° | 55.4° | 47.8° | 66.2° | 48.4° | 63.9° | 85.1° | 66.9° |
| 1950 | 54.4° | 43.4° | 49.5° | 60.6° | 71.6° | 81.4° | 83.4° | 82.8° | 72.8° | 68.1° | 55.4° | 40.4° | 63.6° | 48.5° | 60.6° | 82.5° | 65.4° |
| 1951 | 45.4° | 45.8° | 52.1° | 63.5° | 73.9° | 81.1° | 86.4° | 84.2° | 78.8° | 69.3° | 50.8° | 46.8° | 64.8° | 43.9° | 63.2° | 83.9° | 66.3° |
| 1952 | 46.0° | 46.1° | 50.4° | 64.2° | 72.2° | 85.2° | 88.6° | 83.5° | 78.4° | 64.8° | 54.9° | 44.2° | 64.9° | 46.3° | 62.3° | 85.8° | 66.0° |
| 1953 | 46.5° | 48.8° | 53.6° | 62.7° | 77.0° | 82.6° | 88.4° | 85.0° | 79.1° | 70.3° | 56.5° | 47.8° | 66.5° | 46.5° | 64.4° | 85.3° | 68.6° |
| 1954 | 42.3° | 51.1° | 52.9° | 68.4° | 71.0° | 83.3° | 87.8° | 83.0° | 80.6° | 70.2° | 51.8° | 42.8° | 65.4° | 47.1° | 64.1° | 84.7° | 67.5° |
| 1955 | 39.7° | 44.8° | 55.6° | 66.6° | 76.2° | 78.2° | 89.7° | 85.6° | 76.4° | 68.6° | 53.1° | 39.3° | 64.5° | 42.4° | 66.1° | 84.5° | 66.0° |
| 1956 | 38.6° | 47.0° | 50.3° | 61.5° | 73.4° | 82.1° | 83.4° | 82.9° | 74.9° | 66.4° | 54.6° | 51.8° | 63.9° | 41.6° | 61.7° | 82.8° | 65.3° |
| 1957 | 38.2° | 46.5° | 51.3° | 67.2° | 76.1° | 84.1° | 87.6° | 84.1° | 78.1° | 62.6° | 55.1° | 47.0° | 64.8° | 45.5° | 64.9° | 85.3° | 65.3° |
| 1958 | 38.3° | 36.0° | 45.7° | 63.6° | 72.4° | 78.5° | 85.9° | 82.5° | 77.3° | 66.0° | 57.0° | 37.9° | 61.8° | 40.4° | 60.6° | 82.3° | 66.8° |
| 1959 | 41.2° | 45.7° | 53.8° | 66.6° | 77.6° | 83.5° | 85.3° | 86.2° | 80.6° | 68.6° | 53.8° | 47.0° | 65.8° | 41.6° | 66.0° | 85.0° | 67.7° |
| 1960 | 42.3° | 43.4° | | | | | | | | | | | | | | | |

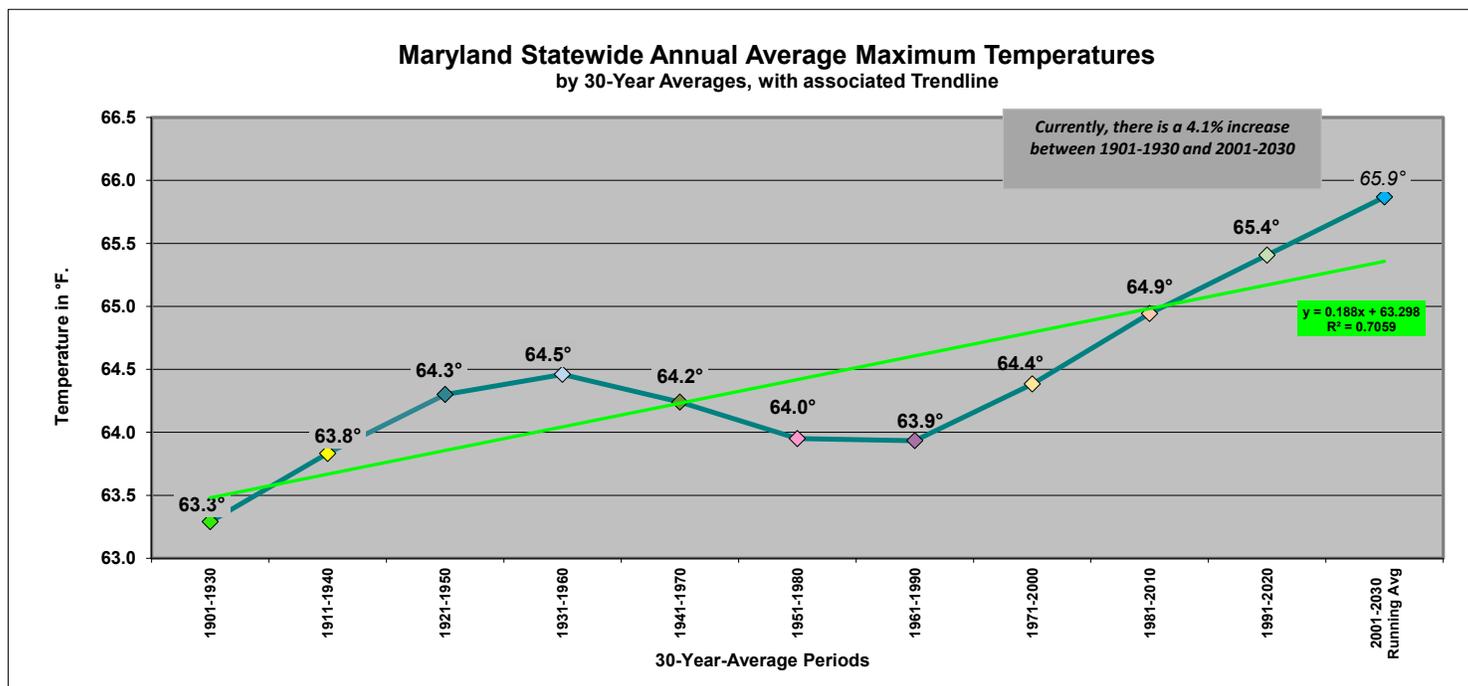
| | | | | | | | | | | | | | | | | | |
|----------------------|-------|-------|-------|-------|-------|-------|---------------|-------|-------|-------|-------|-------|---------------|---------------------|---------------------|---------------------|---------------------|
| 1970 | 34.8° | 43.1° | 47.1° | 62.6° | 76.5° | 81.4° | 84.5° | 85.1° | 82.2° | 68.5° | 54.6° | 44.2° | 63.7° | 39.1° | 62.1° | 83.7° | 68.4° |
| 1971 | 36.4° | 44.3° | 49.9° | 64.0° | 70.7° | 82.3° | 84.6° | 82.6° | 77.9° | 69.7° | 53.9° | 51.8° | 64.0° | 41.6° | 61.5° | 83.2° | 67.2° |
| 1972 | 44.0° | 41.4° | 51.1° | 62.1° | 72.2° | 76.6° | 83.8° | 83.0° | 77.4° | 62.5° | 50.9° | 47.8° | 62.7° | 45.7° | 61.8° | 81.1° | 63.6° |
| 1973 | 43.7° | 42.4° | 56.6° | 61.8° | 69.9° | 82.6° | 85.5° | 84.9° | 79.4° | 69.4° | 57.4° | 45.7° | 64.9° | 44.6° | 62.8° | 84.3° | 68.7° |
| 1974 | 46.6° | 43.9° | 55.3° | 66.8° | 72.4° | 77.6° | 85.5° | 83.0° | 75.6° | 65.4° | 56.1° | 46.8° | 64.6° | 45.4° | 64.8° | 82.0° | 65.7° |
| 1975 | 45.6° | 44.6° | 50.0° | 57.9° | 75.1° | 80.7° | 83.8° | 85.8° | 73.2° | 69.4° | 60.7° | 44.8° | 64.3° | 45.7° | 61.0° | 83.4° | 67.8° |
| 1976 | 37.8° | 54.0° | 57.9° | 67.8° | 71.8° | 83.1° | 83.6° | 82.5° | 76.5° | 60.6° | 49.5° | 40.7° | 63.8° | 45.5° | 65.8° | 83.1° | 62.2° |
| 1977 | 29.8° | 45.0° | 58.9° | 67.9° | 76.9° | 79.4° | 87.8° | 85.5° | 79.2° | 63.8° | 54.2° | 42.5° | 64.2° | 38.5° | 67.9° | 84.2° | 65.7° |
| 1978 | 35.2° | 33.2° | 48.4° | 63.4° | 70.5° | 81.7° | 83.1° | 85.3° | 78.6° | 66.5° | 56.4° | 48.3° | 62.5° | 37.0° | 60.8° | 83.4° | 67.2° |
| 1979 | 38.9° | 31.9° | 57.1° | 61.1° | 73.3° | 78.6° | 82.5° | 82.8° | 76.1° | 64.5° | 59.1° | 47.5° | 62.8° | 39.7° | 63.8° | 81.3° | 66.6° |
| 1980 | 39.6° | 38.9° | 49.6° | 64.2° | 75.4° | 80.5° | 87.5° | 87.1° | 81.8° | 64.9° | 51.9° | 43.8° | 63.8° | 42.0° | 63.1° | 85.0° | 66.2° |
| 1981 | 35.4° | 48.0° | 50.8° | 67.6° | 72.1° | 82.8° | 84.9° | 82.3° | 75.6° | 63.9° | 54.6° | 41.0° | 63.3° | 42.4° | 63.5° | 83.3° | 64.7° |
| 1982 | 34.4° | 43.2° | 52.1° | 62.1° | 76.4° | 78.0° | 85.5° | 81.5° | 76.5° | 66.7° | 58.2° | 50.6° | 63.8° | 39.5° | 63.5° | 81.7° | 67.1° |
| 1983 | 41.0° | 43.6° | 53.5° | 59.8° | 71.8° | 81.9° | 88.5° | 87.4° | 80.0° | 66.4° | 56.5° | 40.7° | 64.3° | 45.1° | 61.7° | 85.9° | 67.6° |
| 1984 | 36.2° | 48.6° | 46.4° | 60.6° | 72.0° | 83.6° | 82.8° | 83.8° | 75.8° | 70.9° | 53.9° | 53.3° | 64.0° | 41.8° | 59.7° | 83.4° | 66.9° |
| 1985 | 35.9° | 44.0° | 56.0° | 69.8° | 75.7° | 79.6° | 85.3° | 82.9° | 79.5° | 68.7° | 59.8° | 42.2° | 65.0° | 44.4° | 67.2° | 82.6° | 69.3° |
| 1986 | 42.0° | 39.8° | 55.9° | 64.3° | 77.0° | 84.7° | 88.1° | 82.0° | 77.6° | 68.5° | 53.1° | 45.3° | 64.9° | 41.3° | 65.7° | 84.9° | 66.4° |
| 1987 | 38.9° | 42.1° | 56.1° | 61.5° | 75.8° | 84.4° | 89.3° | 85.8° | 78.0° | 63.6° | 58.5° | 46.8° | 65.1° | 42.1° | 64.5° | 86.5° | 66.7° |
| 1988 | 37.1° | 44.2° | 55.2° | 61.6° | 73.4° | 83.7° | 89.4° | 87.4° | 76.0° | 61.8° | 56.6° | 45.3° | 64.3° | 42.7° | 63.4° | 86.8° | 64.8° |
| 1989 | 46.1° | 43.9° | 52.6° | 62.4° | 71.1° | 82.4° | 84.3° | 82.0° | 77.1° | 68.7° | 54.8° | 33.2° | 63.2° | 45.1° | 62.0° | 82.9° | 66.9° |
| 1990 | 49.9° | 53.0° | 57.8° | 64.6° | 71.0° | 82.5° | 86.1° | 82.5° | 76.0° | 70.5° | 60.1° | 51.2° | 67.1° | 45.4° | 64.5° | 83.7° | 68.9° |
| 1991 | 43.7° | 50.2° | 55.3° | 66.1° | 80.6° | 84.2° | 87.7° | 86.5° | 78.1° | 68.9° | 55.3° | 49.1° | 67.1° | 48.4° | 67.3° | 86.1° | 67.4° |
| 1992 | 44.4° | 47.0° | 50.8° | 63.1° | 70.2° | 78.5° | 84.8° | 80.6° | 75.8° | 64.2° | 54.0° | 44.2° | 63.1° | 46.8° | 61.4° | 81.3° | 64.7° |
| 1993 | 44.6° | 40.7° | 47.9° | 63.0° | 75.2° | 82.4° | 89.1° | 86.2° | 77.5° | 65.5° | 56.0° | 42.6° | 64.2° | 43.2° | 62.0° | 85.9° | 66.3° |
| 1994 | 34.4° | 42.4° | 51.5° | 70.1° | 71.0° | 85.6° | 87.1° | 81.6° | 76.3° | 66.6° | 60.8° | 50.3° | 64.8° | 39.8° | 64.2° | 84.8° | 67.9° |
| 1995 | 44.0° | 41.1° | 56.9° | 65.3° | 72.6° | 81.0° | 87.9° | 87.3° | 77.6° | 70.9° | 50.1° | 39.7° | 64.5° | 45.1° | 64.9° | 85.4° | 66.2° |
| 1996 | 38.9° | 42.7° | 48.8° | 64.6° | 70.4° | 82.8° | 82.9° | 82.7° | 76.4° | 66.7° | 49.3° | 47.6° | 62.8° | 40.4° | 61.3° | 82.8° | 64.1° |
| 1997 | 42.3° | 49.4° | 55.3° | 61.6° | 71.4° | 80.4° | 86.9° | 83.7° | 77.1° | 67.2° | 51.2° | 46.2° | 64.4° | 46.4° | 62.8° | 83.7° | 65.2° |
| 1998 | 48.4° | 48.6° | 54.3° | 66.7° | 75.5° | 80.3° | 86.2° | 86.1° | 83.1° | 67.7° | 58.1° | 51.3° | 67.2° | 47.7° | 65.5° | 84.2° | 69.6° |
| 1999 | 45.9° | 47.4° | 51.3° | 65.6° | 75.4° | 82.2° | 90.2° | 85.9° | 77.0° | 66.2° | 61.2° | 48.2° | 66.4° | 48.2° | 64.1° | 86.1° | 68.1° |
| 2000 | 42.0° | 49.3° | 60.0° | 63.0° | 76.1° | 82.4° | 81.6° | 81.7° | 75.7° | 69.4° | 53.3° | 37.9° | 64.4° | 46.5° | 66.4° | 81.9° | 66.1° |
| 2001 | 40.7° | 48.0° | 50.0° | 66.4° | 74.0° | 82.8° | 83.0° | 85.8° | 76.7° | 69.2° | 63.1° | 52.2° | 66.0° | 42.2° | 63.5° | 83.9° | 69.7° |
| 2002 | 48.4° | 51.5° | 56.2° | 68.3° | 74.0° | 84.3° | 88.6° | 88.3° | 80.3° | 64.6° | 53.5° | 42.9° | 66.7° | 50.7° | 66.2° | 87.1° | 66.1° |
| 2003 | 36.2° | 38.8° | 55.5° | 63.6° | 68.4° | 78.8° | 84.8° | 85.1° | 76.6° | 65.6° | 60.9° | 45.0° | 63.3° | 39.3° | 62.5° | 82.9° | 67.7° |
| 2004 | 36.3° | 44.2° | 55.9° | 64.4° | 79.8° | 80.6° | 84.5° | 82.7° | 78.1° | 65.0° | 57.8° | 47.1° | 64.7° | 41.8° | 66.7° | 82.6° | 67.0° |
| 2005 | 42.3° | 46.1° | 48.7° | 66.6° | 70.0° | 83.2° | 87.1° | 86.6° | 83.0° | 66.7° | 59.8° | 42.1° | 65.2° | 45.2° | 61.8° | 85.6° | 69.8° |
| 2006 | 50.4° | 45.6° | 55.2° | 68.7° | 74.0° | 81.7° | 87.4° | 87.5° | 74.3° | 65.3° | 58.2° | 53.2° | 66.8° | 46.0° | 66.0° | 85.5° | 65.9° |
| 2007 | 47.2° | 36.8° | 56.6° | 61.4° | 77.0° | 83.5° | 86.5° | 86.7° | 81.5° | 74.4° | 55.0° | 45.8° | 66.0° | 45.7° | 65.0° | 85.6° | 70.3° |
| 2008 | 44.6° | 47.2° | 55.7° | 66.4° | 71.9° | 85.6° | 86.8° | 83.6° | 78.8° | 66.5° | 52.8° | 47.8° | 65.6° | 45.9° | 64.7° | 85.3° | 66.0° |
| 2009 | 37.4° | 47.7° | 53.3° | 66.2° | 73.4° | 80.5° | 83.8° | 85.9° | 75.5° | 65.0° | 58.1° | 43.4° | 64.2° | 44.3° | 64.3° | 83.4° | 66.2° |
| 2010 | 40.2° | 38.2° | 57.4° | 70.0° | 76.6° | 86.8° | 90.5° | 86.4° | 81.9° | 68.3° | 56.4° | 38.1° | 65.9° | 40.6° | 68.0° | 87.9° | 68.9° |
| 2011 | 37.2° | 48.2° | 53.7° | 67.0° | 76.2° | 84.8° | 90.6° | 85.3° | 77.0° | 65.7° | 60.2° | 51.3° | 66.4° | 41.2° | 65.6° | 86.9° | 67.6° |
| 2012 | 47.1° | 50.2° | 64.0° | 66.0° | 78.0° | 83.1° | 90.1° | 85.5° | 78.5° | 67.2° | 51.8° | 50.5° | 67.7° | 49.5° | 69.3° | 86.2° | 65.8° |
| 2013 | 44.7° | 42.6° | 48.3° | 65.8° | 73.5° | 82.4° | 86.5° | 81.6° | 77.4° | 68.0° | 53.0° | 47.3° | 64.3° | 45.9° | 62.5° | 83.5° | 66.1° |
| 2014 | 38.0° | 42.0° | 48.9° | 64.2° | 75.4° | 82.6° | 84.8° | 81.9° | 78.1° | 68.0° | 52.2° | 47.2° | 63.6° | 42.4° | 62.8° | 83.1° | 66.1° |
| 2015 | 38.8° | 35.4° | 50.2° | 65.6° | 78.9° | 82.1° | 85.2° | 84.7° | 81.0° | 66.1° | 60.9° | 57.3° | 65.5° | 40.5° | 64.9° | 84.0° | 69.3° |
| 2016 | 41.6° | 45.9° | 60.4° | 65.0° | 69.9° | 82.6° | 88.1° | 88.1° | 81.0° | 69.7° | 59.0° | 46.6° | 66.5° | 48.3° | 65.1° | 86.3° | 69.9° |
| 2017 | 45.2° | 54.8° | 53.3° | 70.2° | 71.7° | 83.4° | 87.0° | 82.3° | 78.1° | 71.8° | 55.8° | 43.9° | 66.5° | 48.9° | 65.1° | 84.2° | 68.6° |
| 2018 | 40.8° | 50.8° | 48.2° | 61.4° | 79.3° | 81.5° | 86.2° | 86.2° | 79.8° | 68.0° | 51.2° | 47.5° | 65.1° | 45.2° | 63.0° | 84.6° | 66.3° |
| 2019 | 42.6° | 46.6° | 52.0° | 68.6° | 77.2° | 82.7° | 89.1° | 85.8° | 82.7° | 69.9° | 52.5° | 47.5° | 66.4° | 45.6° | 65.9° | 85.9° | 68.4° |
| 2020 | 47.6° | 50.2° | 59.2° | 61.9° | 70.3° | 83.1° | 90.5° | 85.5° | 76.8° | 68.9° | 61.9° | 46.7° | 66.9° | 48.4° | 63.8° | 86.4° | 69.2° |
| 2021 | 42.9° | 41.2° | 58.6° | 66.5° | 74.1° | 83.2° | 87.4° | 86.5° | 79.8° | 72.0° | 55.0° | 53.5° | 66.7° | 43.6° | 66.4° | 85.7° | 68.9° |
| 2022 | 39.8° | 49.7° | 57.8° | 64.1° | 74.6° | 83.0° | 87.5° | 86.9° | 78.8° | 65.0° | 59.1° | 46.3° | 66.0° | 47.7° | 65.5° | 85.8° | 67.6° |
| 2023 | 50.4° | 53.4° | 55.7° | 70.5° | 72.5° | 80.2° | 87.9° | 84.6° | 79.0° | 70.3° | 56.4° | 51.2° | 67.7° | 50.0° | 66.2° | 84.2° | 68.6° |
| 2024 | 44.6° | 50.2° | 58.6° | 67.0° | 75.4° | 85.9° | 89.0° | 85.2° | 77.2° | 70.7° | 60.6° | 46.0° | 67.5° | 48.7° | 67.0° | 86.7° | 69.5° |
| 2025 | 37.6° | 45.8° | 61.1° | 67.8° | 74.0° | 84.0° | 88.8° | 81.6° | 78.6° | 67.5° | 56.3° | 43.4° | 65.5° | 43.1° | 67.6° | 84.8° | 67.5° |
| 2026 | 39.6° | | | | | | | | | | | | | | | | |
| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL | WINTER (Dec-Feb) | SPRING (Mar-May) | SUMMER (Jun-Aug) | AUTUMN (Sep-Nov) |
| AVERAGE 1895-2025 | 41.3° | 43.6° | 53.0° | 63.9° | 73.9° | 81.8° | 85.9° | 83.9° | 77.9° | 67.0° | 55.1° | 44.6° | 64.3° | 43.2° | 63.6° | 83.9° | 66.7° |
| MAXIMUM | 54.4° | 54.8° | 65.2° | 70.5° | 80.6° | 87.7° | 90.6° | 88.9° | 84.9° | 74.4° | 63.1° | 57.3° | 67.7° | 51.3° | 69.3° | 87.9° | 71.7° |
| MAX. YEAR | 1950 | 2017 | 1945 | 2023 | 1991 | 1925 | 2011 | 1900 | 1930 | 2007 | 2001 | 2015 | 2023, 2012 | 1931-1932 | 2012 | 2010 | 1931 |
| MINIMUM | 28.7° | 31.9° | 40.9° | 56.8° | 67.8° | 74.3° | 81.6° | 77.7° | 71.9° | 59.0° | 46.9° | 33.2° | 60.7° | 35.5° | 59.1° | 79.7° | 61.6° |
| MIN. YEAR | 1918 | 1979 | 1960 | 1907 | 1967 | 1907 | 2000, 1895 | 1927 | 1917 | 1925 | 1910 | 1989 | 1904 | 1917-1918 | 1940 | 1903 | 1917 |

NOTE: Six of Maryland's warmest Monthly Maximum Temperatures have occurred since 2001 and only one coolest Monthly Maximum Temperature has occurred since 1990; the warmest Spring Average Temperature was recorded in 2012, the warmest Summer happened in 2010, and the warmest Annual Average Temperature occurred in 2023 and 2012.

MARYLAND STATEWIDE 30-YEAR AVERAGE MAXIMUM TEMPERATURES

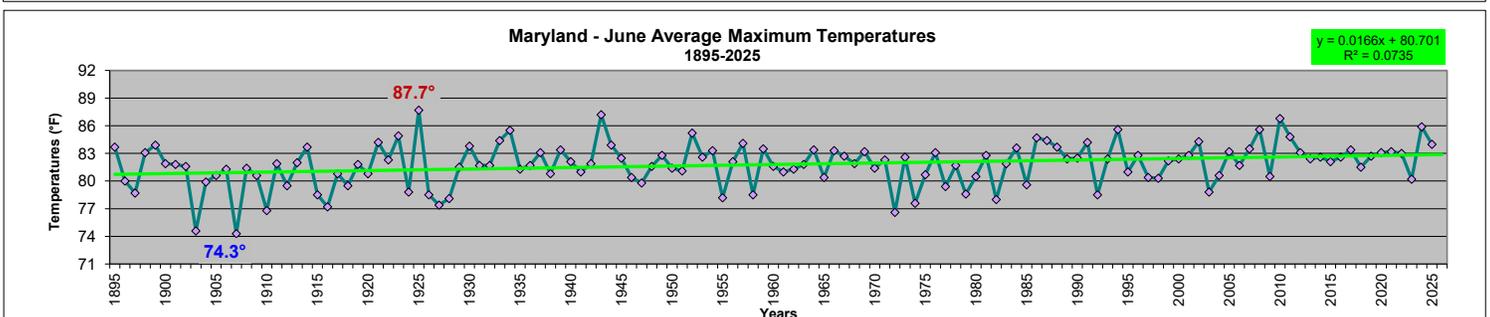
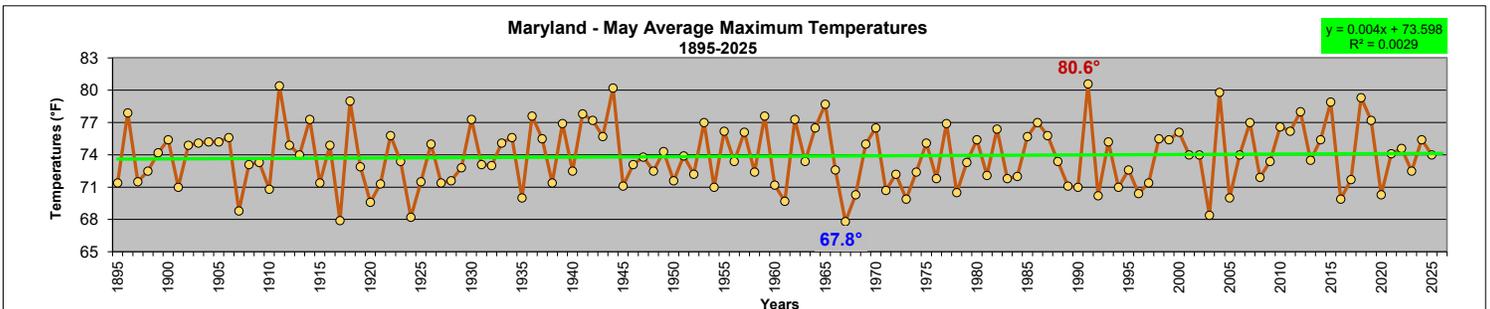
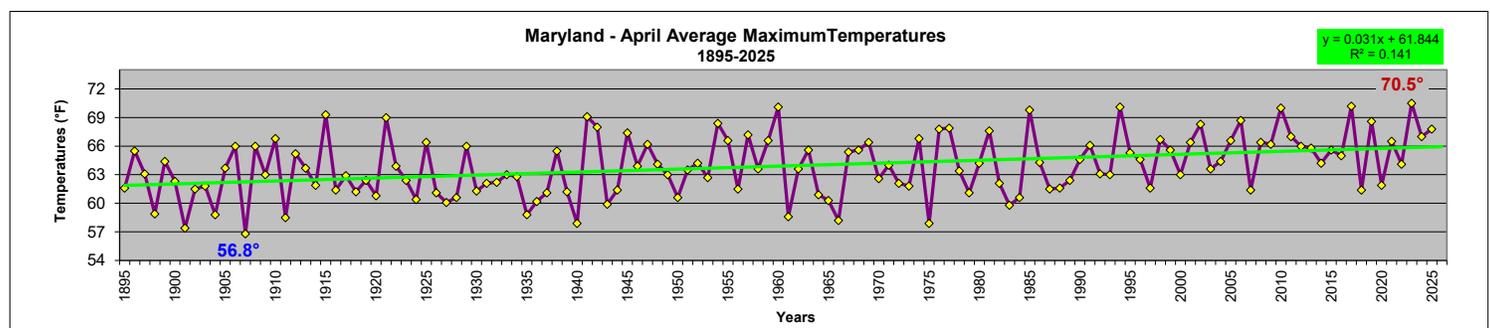
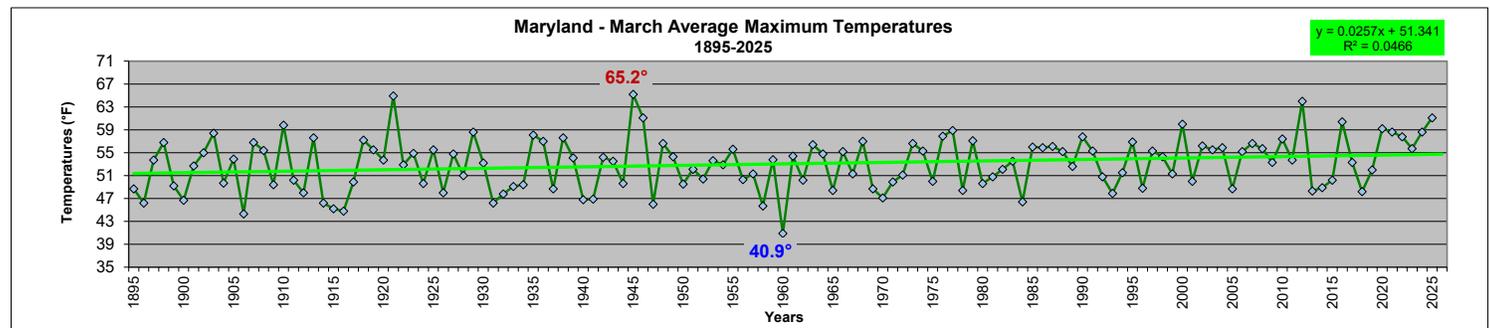
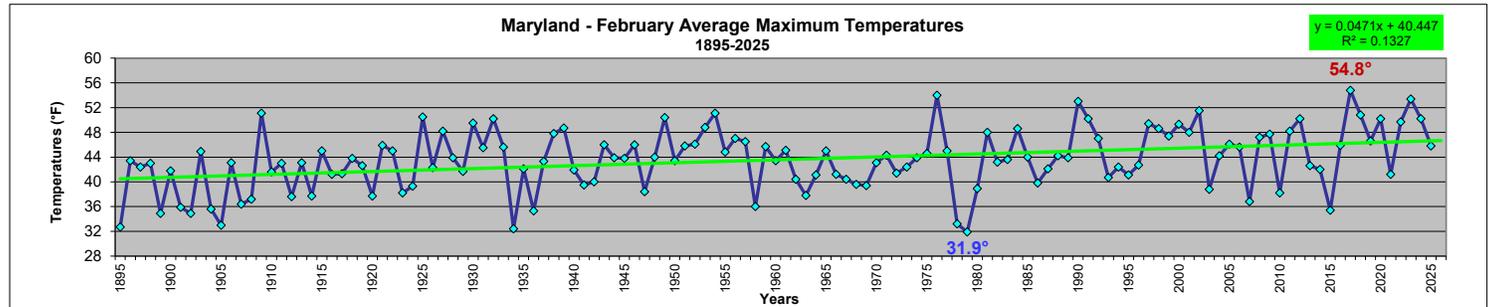
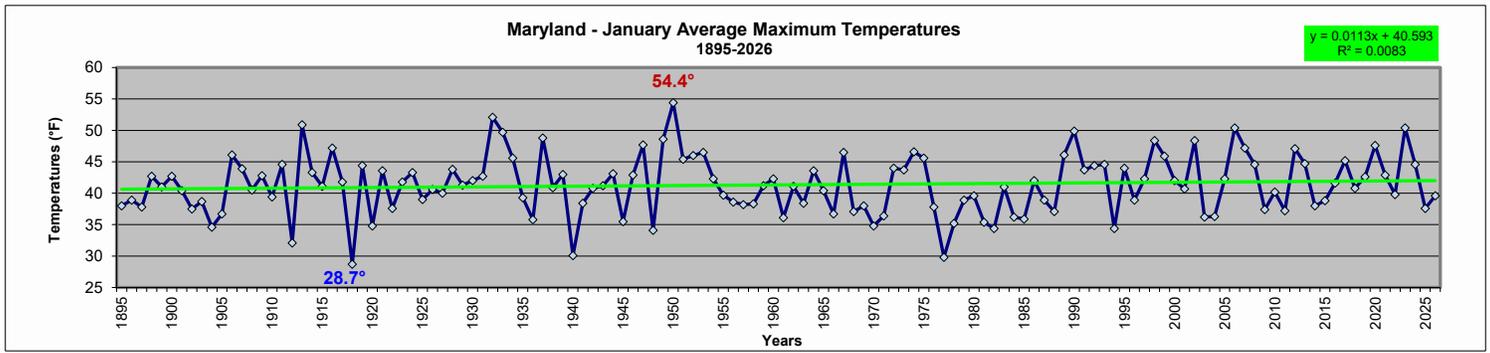
| AVERAGE 30-YEAR PERIOD | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL | WINTER (Dec-Feb) | SPRING (Mar-May) | SUMMER (Jun-Aug) | AUTUMN (Sep-Nov) |
|---------------------------|-----------|-----------|----------------------|-----------|----------------------|-----------|-----------|-----------|---------------------------------|----------------------|-----------|-----------|-----------|------------------|----------------------|------------------|------------------|
| 1895-1924 | 40.6° | 40.4° | 52.2° | 62.7° | 73.6° | 80.7° | 85.0° | 82.8° | 77.4° | 66.7° | 53.6° | 42.8° | 63.2° | 41.4° | 62.8° | 82.8° | 65.9° |
| 1901-1930 | 40.8° | 41.7° | 52.9° | 62.7° | 73.5° | 80.5° | 85.1° | 82.4° | 77.4° | 66.6° | 53.4° | 42.5° | 63.3° | 41.7° | 63.0° | 82.7° | 65.8° |
| 1911-1940 | 41.7° | 43.0° | 52.2° | 62.4° | 73.7° | 81.6° | 85.5° | 83.3° | 77.6° | 66.9° | 54.1° | 43.8° | 63.8° | 42.7° | 62.8° | 83.5° | 66.2° |
| 1921-1950 | 42.3° | 43.8° | 53.2° | 63.0° | 73.9° | 82.2° | 85.7° | 83.6° | 78.0° | 67.0° | 54.9° | 44.2° | 64.3° | 43.4° | 63.3° | 83.8° | 66.6° |
| 1931-1960 | 42.4° | 44.1° | 51.9° | 63.8° | 74.3° | 82.3° | 86.1° | 84.1° | 77.9° | 67.3° | 55.0° | 44.2° | 64.5° | 43.6° | 63.3° | 84.2° | 66.8° |
| 1941-1970 | 41.3° | 43.5° | 52.2° | 64.2° | 74.2° | 82.1° | 85.7° | 84.0° | 77.9° | 67.5° | 55.0° | 43.4° | 64.2° | 42.8° | 63.5° | 83.9° | 66.8° |
| 1951-1980 | 40.3° | 42.9° | 52.2° | 64.0° | 73.6° | 81.5° | 85.5° | 84.1° | 77.8° | 66.7° | 54.7° | 44.3° | 64.0° | 42.5° | 63.2° | 83.7° | 66.4° |
| 1961-1990 | 39.6° | 42.8° | 53.2° | 63.3° | 73.4° | 81.6° | 85.4° | 84.0° | 77.5° | 66.6° | 55.4° | 44.5° | 63.9° | 42.1° | 63.3° | 83.7° | 66.5° |
| 1971-2000 | 40.8° | 44.3° | 53.4° | 64.0° | 73.4° | 81.6° | 85.9° | 84.1° | 77.4° | 66.7° | 55.5° | 45.5° | 64.4° | 43.6° | 63.6° | 83.8° | 66.5° |
| 1981-2010 | 41.6° | 45.1° | 53.8° | 64.8° | 73.8° | 82.4° | 86.4° | 84.6° | 77.8° | 67.1° | 56.4° | 45.5° | 64.9° | 44.1° | 64.1° | 84.5° | 67.1° |
| 1991-2020 | 42.5° | 45.7° | 53.8° | 65.6° | 74.3° | 82.5° | 86.9° | 84.9° | 78.4° | 67.6° | 56.1° | 46.7° | 65.4° | 45.0° | 64.6° | 84.8° | 67.4° |
| 2001-2030 Running Avg | 42.4° | 46.0° | 55.0° | 66.1° | 74.4° | 82.9° | 87.3° | 85.2° | 78.8° | 68.0° | 56.9° | 47.4° | 65.9° | 45.2° | 65.2° | 85.1° | 67.9° |
| MAXIMUM through 1991-2020 | 42.5° | 45.7° | 53.8° | 65.6° | 74.3° | 82.5° | 86.9° | 84.9° | 78.4° | 67.6° | 56.4° | 46.7° | 65.4° | 45.0° | 64.6° | 84.8° | 67.4° |
| MAX. 30-YEAR PERIOD | 1991-2020 | 1991-2020 | 1991-2020, 1981-2010 | 1991-2020 | 1991-2020, 1931-1960 | 1991-2020 | 1991-2020 | 1991-2020 | 1991-2020 | 1991-2020 | 1981-2010 | 1991-2020 | 1991-2020 | 1991-2020 | 1991-2020 | 1991-2020 | 1991-2020 |
| MINIMUM through 1991-2020 | 39.6° | 40.4° | 51.9° | 62.4° | 73.4° | 80.5° | 85.0° | 82.4° | 77.4° | 66.6° | 53.4° | 42.5° | 63.2° | 41.4° | 62.8° | 82.7° | 65.8° |
| MIN. 30-YEAR PERIOD | 1961-1990 | 1895-1924 | 1931-1960 | 1911-1940 | 1971-2000, 1961-1990 | 1901-1930 | 1895-1924 | 1901-1930 | 1971-2000, 1901-1930, 1895-1924 | 1961-1990, 1901-1930 | 1901-1930 | 1901-1930 | 1895-1924 | 1895-1924 | 1911-1940, 1895-1924 | 1901-1930 | 1901-1930 |

- NOTES:**
- 1) Maximum and Minimum values now include the recently completed 30-year period, 1991-2020.
 - 2) The non-decadal 30-year period of 1895-1924 (which greatly overlaps the decadal period 1901-1930) is included to cover the entire period of state data available.
 - 3) These tables are created by the 10th day of the month and are subsequently updated as new data become available.
 - 4) The 30-Year Average for 2001-2030 is a running average for the individual months but not for the Annual or Seasonal totals until each of those periods is complete. The Maximum and Minimum of Averages are updated when each month, season, and year is complete.

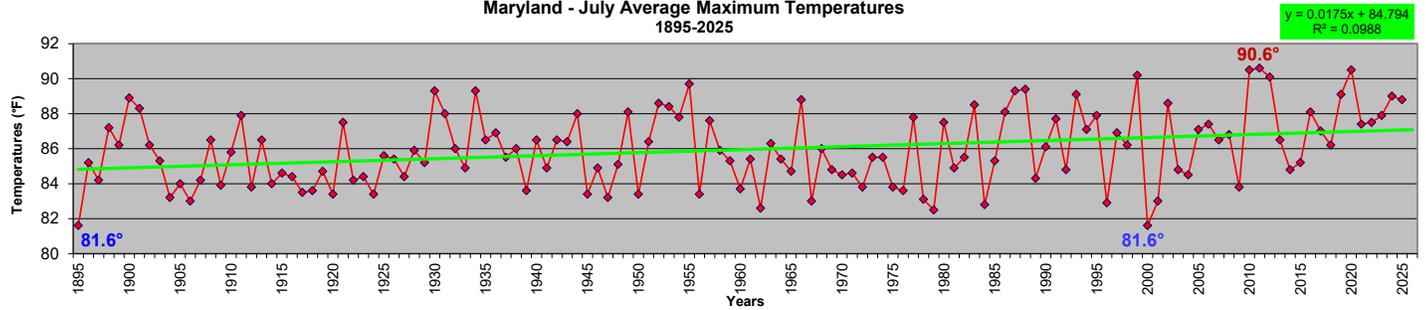


NOTE: Statewide 30-Year-Average Chart Trendline, shown in bright green, is Linear, with associated equation and R-Squared values portrayed.

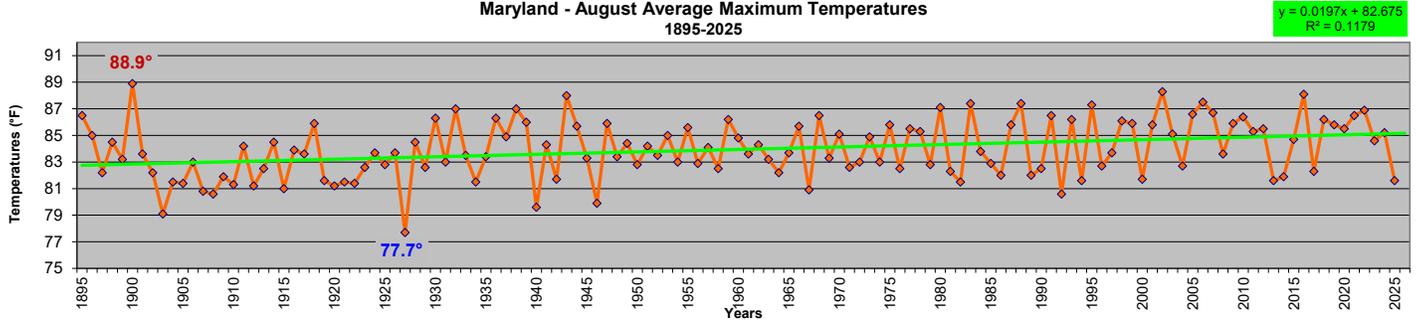
MARYLAND STATEWIDE MONTHLY AVERAGE MAXIMUM TEMPERATURES



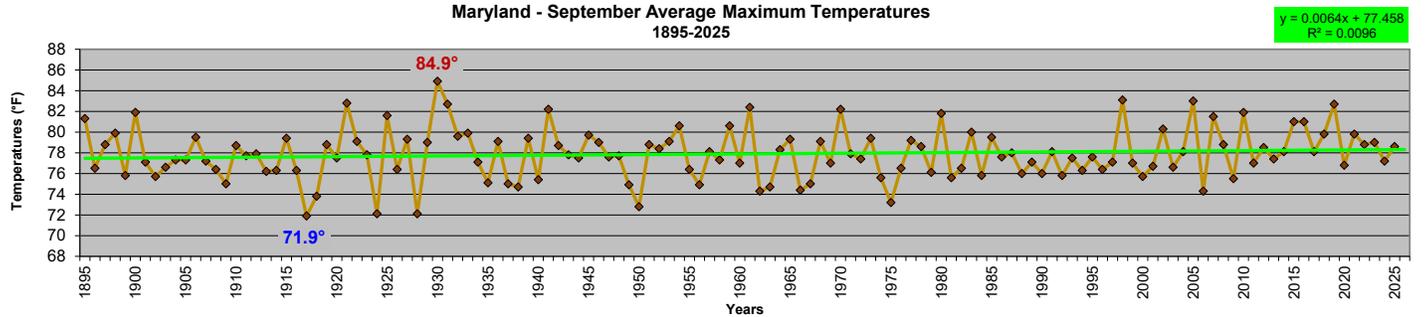
Maryland - July Average Maximum Temperatures
1895-2025



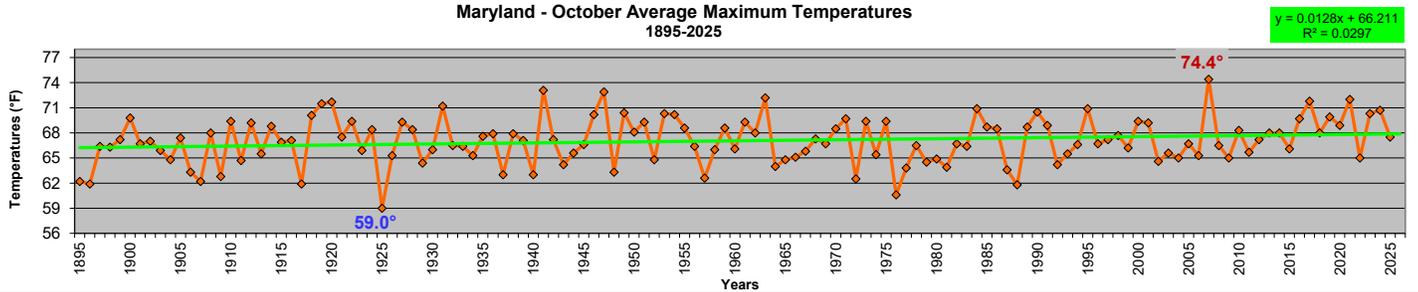
Maryland - August Average Maximum Temperatures
1895-2025



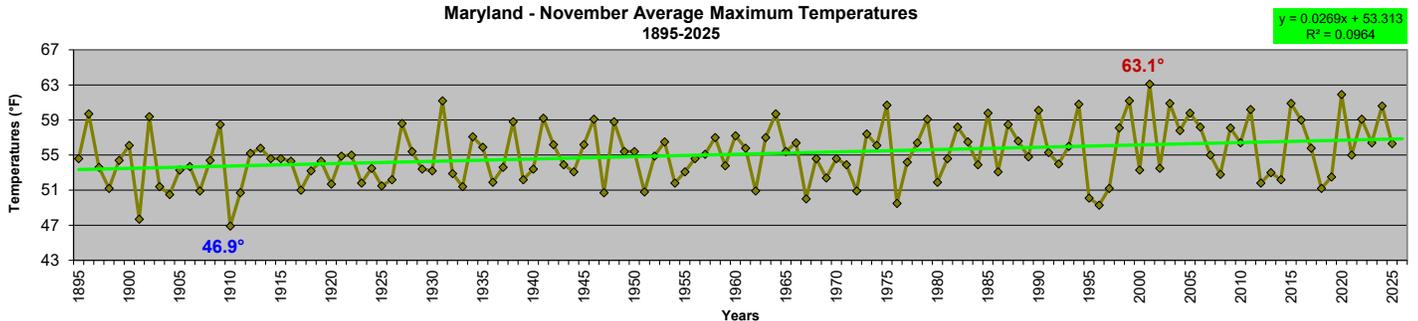
Maryland - September Average Maximum Temperatures
1895-2025



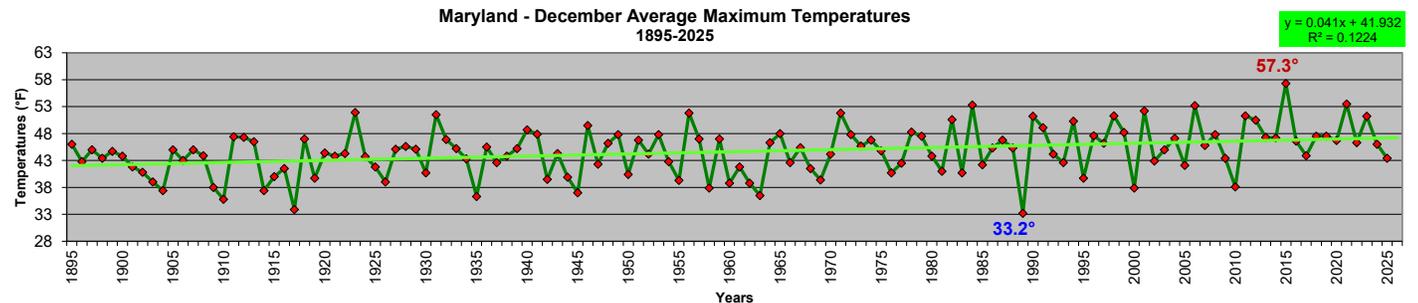
Maryland - October Average Maximum Temperatures
1895-2025



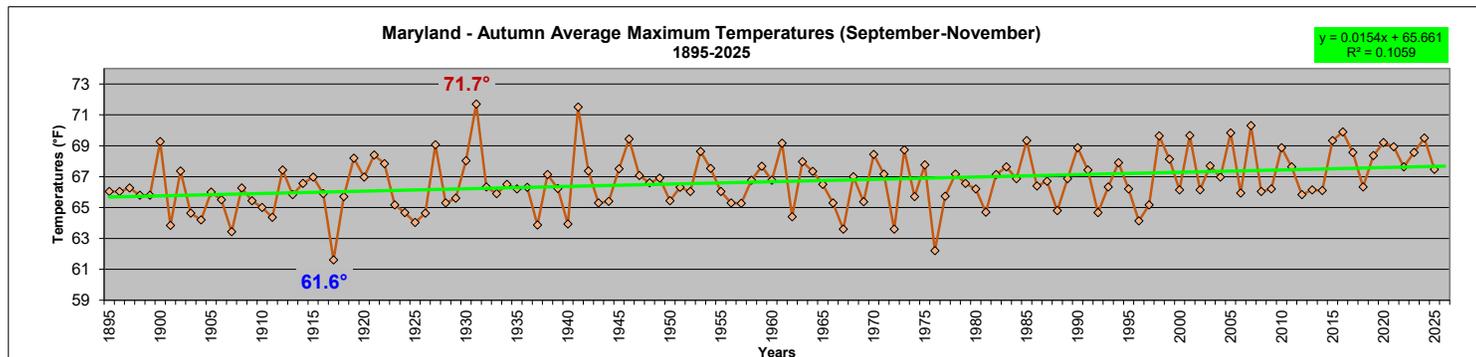
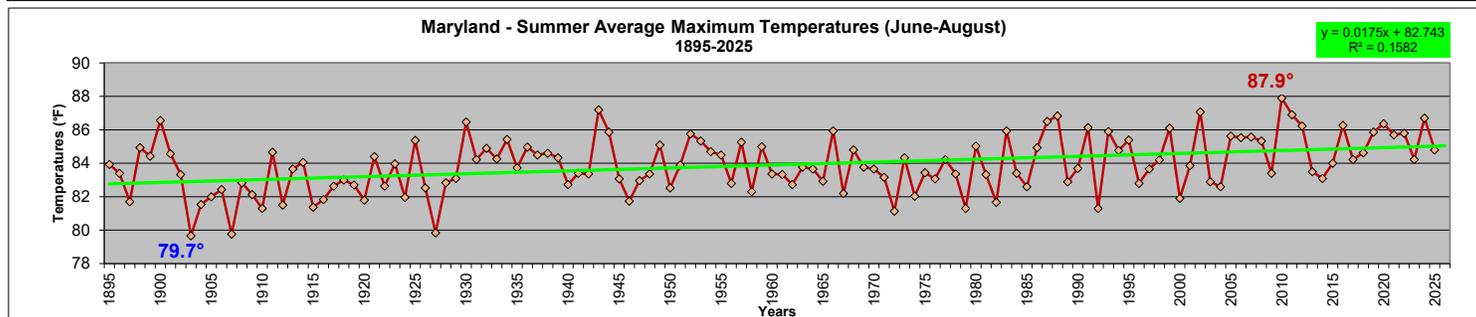
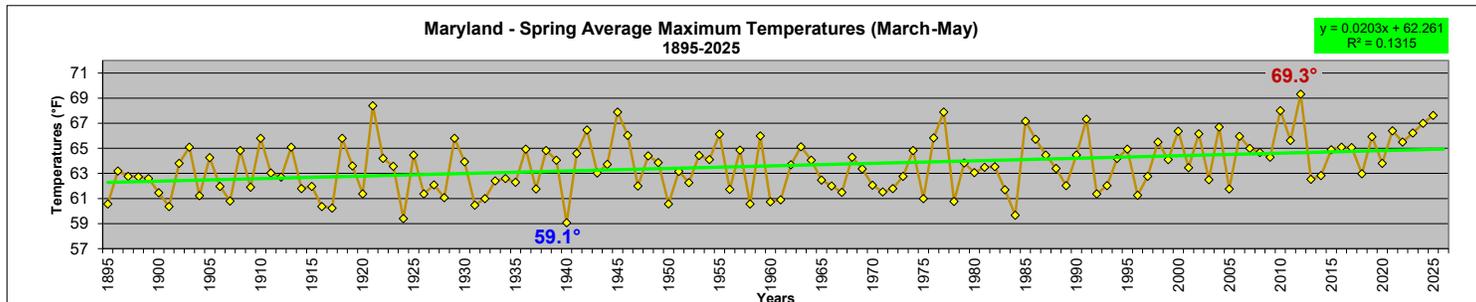
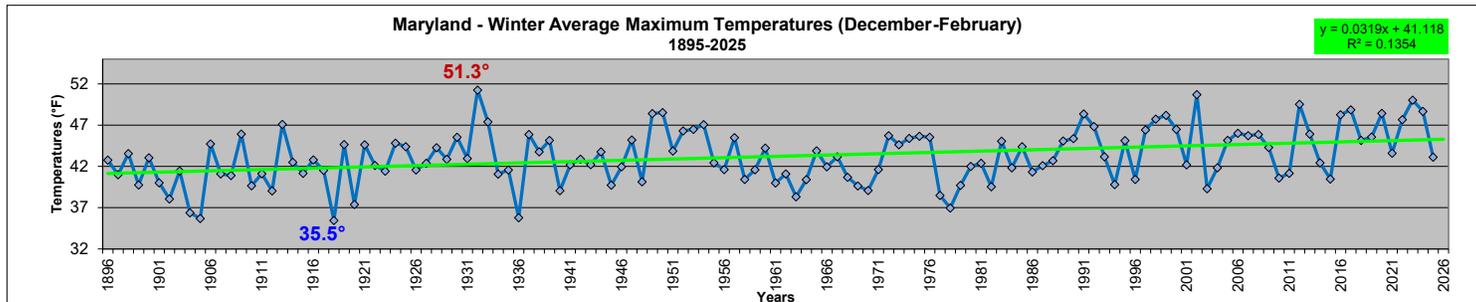
Maryland - November Average Maximum Temperatures
1895-2025



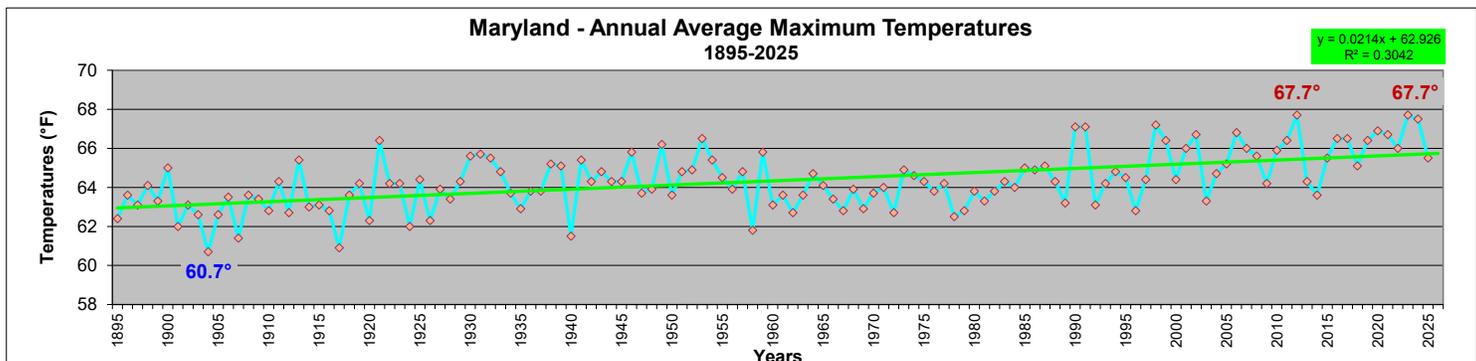
Maryland - December Average Maximum Temperatures
1895-2025



MARYLAND STATEWIDE SEASONAL AVERAGE MAXIMUM TEMPERATURES



MARYLAND STATEWIDE ANNUAL AVERAGE MAXIMUM TEMPERATURES



DATA SOURCE: 1) NOAA National Centers for Environmental information, Climate at a Glance: Statewide Time Series, published February 2026, retrieved on February 10, 2026 from: <https://www.ncei.noaa.gov/access/monitoring/climate-at-a-glance/statewide/time-series>

2) Northeast Regional Climate Center, sometimes used as preliminary data a few days prior to the release of official NCEI data:

<https://www.nrcc.cornell.edu/regional/tables/tables.html>

NOTES: 1) The data provided is for 30-Year Averages, not for Normals.

2) Chart Trendlines are shown in bright green: Monthly, Seasonal, and Annual Charts are Moving Averages (Period 10); the 30-Year Average Chart is Linear.

3) Extreme values are shown in bold, Maxima in red, Minima in blue.

4) Cells with gray backgrounds are incomplete or future data.