**COMPARATIVE MONTHLY AND ANNUAL AVERAGE MAXIMUM TEMPERATURES (deg. F)**

**Reading, PA**

YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

1898 37.6 39.1 55.6 57.8 70.9 83.6 88.8 85.1 80.4 65.6 50.3 40.1 63.0

1899 36.3 32.4 45.8 64.7 74.6 83.5 86.0 84.8 75.7 66.5 51.6 42.1 62.2

1900 39.8 38.6 44.2 63.0 74.4 83.4 88.9 87.6 80.4 68.8 53.8 40.4 63.7

1901 37.0 31.8 48.2 57.7 69.3 82.7 88.5 83.4 77.1 65.6 45.1 40.2 60.7

1902 34.6 33.3 53.8 61.3 72.9 80.3 84.9 82.4 74.8 64.4 57.0 36.9 61.5

1903 35.5 41.6 57.3 61.5 76.8 74.2 84.4 77.0 75.7 64.7 48.4 42.8 61.8

1904 29.3 32.3 44.0 56.2 76.3 80.3 84.1 81.1 75.4 62.3 47.9 33.7 58.6

1905 33.1 30.8 49.7 61.1 73.8 80.4 85.3 81.5 77.2 65.7 50.7 42.8 61.2

1906 43.2 38.4 41.3 63.7 74.6 82.6 84.6 84.4 80.6 61.7 51.3 38.7 62.2

1907 37.9 31.0 51.1 54.6 67.0 75.9 85.4 81.1 76.2 62.2 49.2 41.5 59.6

1908 38.5 34.3 51.2 63.3 72.1 83.9 87.1 81.3 77.7 67.6 50.5 39.5 62.3

1909 38.7 47.3 46.8 60.7 72.3 80.9 85.5 84.2 76.6 61.5 57.1 35.8 62.3

1910 37.1 37.6 57.7 66.7 70.8 78.0 87.3 81.6 78.4 67.7 46.2 34.2 62.1

1911 40.6 38.6 47.7 58.9 80.2 81.1 88.7 82.5 75.5 63.0 48.5 45.6 62.7

1912 29.3 36.1 46.0 61.6 74.8 80.3 84.9 80.5 76.2 67.9 54.0 43.9 61.4

1913 47.5 38.5 54.9 61.7 71.5 82.2 86.0 82.7 73.6 64.7 54.1 44.4 63.6

1914 37.7 32.1 43.9 58.4 75.9 80.5 81.8 82.8 75.8 67.3 52.1 35.0 60.4

1915 39.8 43.0 44.1 67.8 67.2 77.7 83.5 78.5 79.4 65.1 52.1 38.3 61.4

1916 43.2 34.7 40.7 58.7 72.1 74.9 85.1 84.8 76.5 66.0 51.7 38.3 60.6

1917 38.7 36.6 46.8 60.3 64.7 80.0 83.8 84.4 72.0 59.9 48.9 30.2 59.0

1918 26.4 38.8 54.0 59.9 77.2 78.2 83.8 86.6 72.2 68.6 51.7 45.1 62.0

1919 41.7 40.6 52.7 60.6 72.2 81.6 84.5 79.6 77.1 66.4 51.6 34.7 62.1

1920 29.0 35.2 51.3 57.8 69.3 80.1 83.7 81.0 76.9 70.8 48.7 42.7 60.6

1921 40.0 41.1 61.5 67.4 71.0 83.8 87.9 80.5 80.8 65.3 49.9 40.5 64.3

1922 34.6 42.1 49.8 61.3 75.6 81.0 83.6 81.2 78.6 68.2 52.7 39.4 62.4

1923 36.6 33.3 47.7 61.0 72.0 85.1 83.4 82.0 76.0 63.9 50.6 47.5 61.8

1924 39.2 35.8 46.8 58.2 65.5 76.9 82.9 83.0 71.1 67.7 51.8 39.3 59.9

1925 35.1 45.4 52.8 62.6 70.1 87.1 82.9 82.9 78.6 55.7 49.8 39.5 61.9

1926 38.3 37.3 44.7 57.0 73.3 76.0 85.0 81.7 73.3 63.9 52.2 35.5 60.0

1927 36.3 44.0 52.6 58.7 67.9 76.2 83.6 76.9 77.8 67.5 56.5 43.2 61.9

1928 40.6 40.1 47.5 58.0 71.3 76.1 85.4 84.1 71.4 67.3 54.2 45.5 61.9

1929 38.6 39.8 56.0 62.4 72.0 81.5 84.7 81.6 78.2 62.2 51.2 40.5 62.5

1930 37.9 46.0 50.3 58.2 74.6 83.9 87.5 84.5 81.2 64.3 51.8 38.9 63.3

1931 40.0 43.2 45.5 60.8 72.7 81.2 87.5 82.8 81.9 68.9 58.0 46.5 64.2

1932 48.6 44.0 43.6 58.9 71.5 79.8 84.8 86.2 78.6 63.4 49.6 45.2 62.9

1933 48.5 42.7 46.9 62.5 73.2 82.6 83.5 80.9 75.6 65.3 51.2 41.0 62.9

1934 40.7 30.5 46.8 61.0 74.8 83.1 86.2 78.4 75.1 62.8 55.9 39.8 61.4

1935 35.5 39.4 54.4 58.5 68.5 79.1 85.4 81.0 72.7 66.1 54.3 34.8 60.9

1936 33.5 32.4 54.7 58.1 75.7 79.0 86.1 84.0 76.3 65.3 49.0 45.7 61.8

1937 44.9 41.8 44.1 58.2 74.6 80.9 83.8 83.5 73.8 62.4 52.1 40.5 61.8

1938 39.4 43.6 54.9 63.7 69.9 79.4 84.4 86.5 72.3 68.0 55.7 41.8 63.4

1939 39.9 46.3 49.3 57.7 76.3 81.1 83.2 84.4 76.4 64.8 51.7 42.3 62.9

1940 30.4 39.8 42.1 56.4 71.2 79.9 87.0 78.5 74.9 60.9 50.8 45.0 59.8

1941 35.9 36.7 43.5 70.1 77.5 81.0 85.3 84.2 81.4 70.0 57.3 44.8 64.1

1942 37.9 36.8 51.4 67.5 76.2 80.8 85.8 81.5 77.1 66.4 54.0 37.0 62.8

1943 37.5 41.6 50.3 56.2 72.8 86.3 86.3 86.9 77.5 62.8 51.8 41.3 62.7

1944 41.5 40.1 46.1 58.4 79.9 81.9 89.5 87.1 76.1 64.6 52.3 37.5 63.0

**COMPARATIVE MONTHLY AND ANNUAL AVERAGE MAXIMUM TEMPERATURES (deg. F)**

**Reading, PA - page 2**

YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

1945 31.6 40.5 63.5 65.8 69.5 81.6 82.6 82.9 78.1 65.3 54.0 35.9 62.7

1946 40.5 40.3 60.8 62.2 72.5 79.4 85.9 79.6 79.7 70.6 57.0 45.3 64.6

1947 45.0 36.0 45.7 62.6 72.4 79.7 84.7 85.5 76.9 74.3 49.6 40.7 62.9

1948 31.5 39.9 54.0 61.8 71.1 81.2 85.6 83.5 78.0 63.9 58.7 43.5 62.8

1949 45.3 46.9 53.3 62.8 74.8 84.3 88.3 85.3 73.9 70.4 52.5 45.3 65.4

1950 48.4 39.1 45.9 58.3 69.5 80.4 83.8 83.1 71.2 68.1 54.8 38.7 61.9

1951 43.2 42.8 49.9 62.5 74.5 80.4 85.6 84.0 77.2 67.6 48.4 43.8 63.5

1952 42.8 44.5 47.9 63.3 71.1 84.6 89.0 82.8 78.4 63.7 53.0 43.4 63.7

1953 43.4 45.9 51.4 59.9 74.6 83.5 88.0 85.5 79.1 70.4 54.8 47.1 65.4

1954 38.2 48.8 50.4 67.2 70.0 83.1 87.9 81.1 77.4 68.6 51.0 41.2 63.8

1955 37.1 42.3 51.4 65.7 76.5 79.7 91.4 86.8 75.7 68.0 50.2 36.0 63.5

1956 38.4 43.2 46.0 59.4 70.9 81.9 81.2 82.7 72.6 66.5 52.9 47.7 62.0

1957 35.7 43.4 50.5 64.0 74.0 84.4 87.4 83.8 78.1 63.2 54.2 45.1 63.7

1958 37.3 34.1 45.4 64.5 70.7 77.0 85.8 83.4 76.5 64.2 53.3 35.5 60.8

1959 39.1 41.0 50.6 65.9 77.5 83.4 86.2 85.5 80.7 67.5 52.0 43.9 64.6

1960 40.3 42.3 40.7 68.1 70.3 81.2 83.5 83.9 75.8 66.3 55.8 36.7 62.1

1961 33.7 42.6 50.5 57.7 69.6 81.9 85.4 82.9 82.3 69.5 54.2 40.0 62.6

1962 37.7 37.4 50.4 62.8 75.8 82.1 84.1 83.1 72.3 65.9 50.6 36.9 61.7

1963 35.4 34.5 51.7 64.9 72.5 82.6 86.9 81.5 73.6 73.3 56.5 34.4 62.5

1964 41.1 38.6 52.1 58.8 76.9 82.0 85.4 81.5 78.6 64.6 58.9 42.7 63.5

1965 35.7 41.8 46.1 59.5 78.7 81.8 85.2 83.4 78.0 64.0 52.2 45.4 62.8

1966 35.4 39.8 51.9 56.4 70.7 85.6 90.0 86.2 73.2 64.3 55.7 41.6 62.7

1967 44.1 37.2 47.4 63.0 65.9 84.8 84.3 81.1 76.2 64.7 48.3 43.5 61.8

1968 33.8 38.7 54.9 66.2 68.4 80.9 86.9 86.4 80.0 66.4 52.0 39.5 62.9

1969 37.0 39.1 48.1 65.6 76.3 84.5 86.0 86.3 79.6 68.1 52.5 38.1 63.6

1970 32.1 42.1 46.9 64.5 78.5 82.3 85.7 86.7 82.6 68.9 54.8 40.9 63.9

1971 34.4 42.0 47.4 61.8 69.5 82.3 83.6 81.7 77.4 69.8 51.0 45.8 62.3

1972 41.1 34.5 46.8 57.1 72.8 74.9 84.6 82.7 78.8 61.8 50.1 42.8 60.8

1973 43.4 39.5 55.6 61.2 67.4 79.8 86.2 85.4 76.9 65.8 54.9 43.9 63.5

1974 40.1 41.5 50.6 63.9 72.4 78.0 86.0 84.8 75.6 63.4 55.5 44.6 63.2

1975 41.9 41.4 47.8 57.4 75.9 80.6 86.0 86.0 72.5 68.5 58.4 40.6 63.2

1976 33.7 47.4 55.7 66.8 69.2 82.6 80.8 81.2 75.6 57.8 44.7 32.5 60.7

1977 24.3 40.0 56.8 66.7 77.3 78.9 85.9 84.0 77.5 64.1 53.6 38.8 62.4

1978 34.9 32.8 45.6 61.4 70.2 81.6 82.9 85.1 77.0 66.1 55.3 44.1 61.6

1979 35.4 29.4 54.8 60.2 72.9 79.1 83.3 82.8 77.0 63.3 59.4 44.7 62.0

1980 38.4 37.9 47.5 63.2 75.5 81.2 88.9 88.0 81.7 63.8 50.4 39.3 63.1

1981 32.5 47.1 48.4 65.4 74.0 80.6 83.2 81.7 74.4 63.0 53.4 39.7 62.0

1982 30.4 39.0 48.5 60.7 75.5 77.1 85.7 80.6 75.4 66.4 56.7 48.6 62.2

1983 39.0 42.1 51.1 59.0 71.5 82.7 89.1 89.3 81.1 66.5 54.3 37.7 63.7

1984 33.8 46.4 42.5 60.1 69.8 84.0 83.0 85.6 76.4 71.4 54.2 48.6 63.0

1985 34.5 42.0 54.0 66.2 76.6 79.1 86.9 84.5 79.5 68.5 56.1 39.1 64.0

1986 40.0 36.4 52.7 62.5 77.9 83.5 86.8 81.6 76.3 67.6 50.9 42.9 63.4

1987 36.6 40.4 56.2 62.2 73.3 82.1 87.4 81.7 74.3 61.1 53.5 43.3 62.8

1988 31.5 38.2 52.1 59.4 72.2 81.7 88.5 85.5 73.6 60.0 53.4 40.6 61.5

1989 41.4 39.0 47.6 59.2 69.2 79.1 81.6 79.8 75.2 66.9 52.0 28.4 60.1

**COMPARATIVE MONTHLY AND ANNUAL AVERAGE MAXIMUM TEMPERATURES (deg. F)**

**Reading, PA - page 3**

YEAR JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

1990 44.2 46.8 53.6 61.4 68.1 80.4 84.1 80.6 73.9 68.7 56.4 45.0 63.7

1991 38.0 44.7 51.8 61.6 79.2 82.9 84.9 85.5 76.6 64.8 52.4 44.9 64.1

1992 40.6 43.8 48.4 60.1 70.5 80.1 82.9 80.3 74.4 60.5 51.4 41.0 61.3

1993 41.2 31.5 44.9 62.8 76.4 83.4 87.6 86.3 75.3 63.0 53.7 41.4 63.0

1994 30.2 36.9 45.8 67.9 71.9 85.2 87.6 81.5 75.7 64.9 58.3 42.2 62.9

1995 41.9 38.0 55.2 62.6 72.5 81.8 87.5 88.4 77.9 69.3 46.7 36.2 63.3

1996 35.3 40.7 47.5 63.0 71.1 83.1 83.3 83.5 75.6 64.2 47.5 44.5 61.7

1997 36.8 46.5 51.0 62.1 70.2 81.7 86.9 83.5 75.8 65.5 48.7 42.8 62.7

1998 45.6 47.5 53.9 65.4 77.3 80.0 86.3 86.6 80.7 63.9 55.1 49.7 66.1

1999 40.3 44.2 49.0 62.2 72.9 81.7 91.6 84.6 75.8 62.9 56.9 44.1 63.9

2000 36.6 41.4 57.3 60.7 73.2 79.3 80.4 79.7 73.2 65.9 50.9 34.3 61.1

2001 36.2 42.5 45.9 62.6 72.8 81.1 81.9 86.0 75.1 67.0 60.1 48.8 63.4

2002 44.2 47.6 52.3 65.1 70.4 81.9 88.5 88.2 80.1 60.6 50.2 38.2 64.0

2003 31.5 34.2 51.0 60.4 66.6 76.9 85.0 84.2 74.1 62.0 56.5 41.7 60.5

2004 29.8 40.7 51.7 62.3 77.3 78.7 81.9 81.6 77.1 61.8 54.8 42.1 61.7

2005 35.8 42.1 45.9 65.7 69.4 85.3 86.7 86.5 82.7 64.5 56.8 37.2 63.3

2006 47.2 41.9 52.1 65.6 74.0 80.6 86.9 84.8 72.4 63.3 56.6 49.6 64.7

2007 42.1 32.3 51.4 58.4 77.5 82.4 84.4 84.9 80.4 72.3 50.5 40.4 63.3

2008 41.5 41.0 51.7 64.9 69.9 85.8 87.4 82.8 77.2 63.9 50.0 42.4 63.3

2009 32.6 43.4 52.0 64.0 72.5 78.3 82.2 83.8 73.7 62.0 57.1 40.4 61.9

2010 38.4 36.9 57.4 69.1 75.7 85.3 90.7 86.2 81.2 65.9 54.2 37.7 65.0

2011 33.4 42.7 50.4 64.3 75.6 84.1 92.1 83.5 76.4 64.3 58.6 49.0 64.6

2012 43.5 47.5 61.9 64.5 78.0 82.0 90.3 86.0 77.0 64.4 50.0 46.5 66.0

2013 41.0 39.2 47.8 63.8 73.8 82.7 86.8 81.3 76.7 67.5 50.9 42.5 63.0

2014 33.1 35.4 44.6 62.4 74.0 82.4 84.8 82.2 77.9 66.8 49.5 43.7 61.5

2015 33.8 29.5 44.4 63.7 80.1 80.5 85.1 85.0 80.9 65.0 58.9 54.2 63.6

2016 39.2 43.3 59.2 62.2 70.8 82.7 89.5 87.5 81.0 67.5 57.0 42.5 65.3

2017 41.9 51.1 47.8 68.5 70.2 82.6 85.4 81.3 78.1 70.8 53.5 39.4 64.3

2018 37.9 46.8 46.1 58.2 76.7 81.5 86.2 85.4 77.4 65.3 48.4 44.9 63.0

2019 37.6 41.6 49.0 66.8 73.9 81.0 88.5 85.1 80.3 68.1 50.2 43.5 63.9

2020 44.0 46.8 56.5 59.4 70.8 83.7 90.8 86.2 77.1 66.1 60.6 44.1 65.8

2021 40.8 37.7 56.3 65.1 74.1 84.8 86.5 87.0 78.6 70.7 52.8 49.6 65.5

2022 36.1 47.5 55.3 61.9 76.0 82.3 89.3 89.7 78.0 64.2 57.6 44.1 65.2

2023 47.8 51.0 52.8 68.4 74.6 81.0 87.5 83.7 78.1 69.0 54.4 48.8 66.5

2024 41.2 47.3 56.4 65.6 75.4 87.9 89.0 84.7 78.0 72.1 59.2 43.3 66.7

2025

2026

AVGs 38.1 40.2 50.3 62.1 73.0 81.3 85.8 83.6 76.9 65.7 53.0 41.6 62.7

MIN 24.3 29.4 40.7 54.6 64.7 74.2 80.4 76.9 71.1 55.7 44.7 28.4 58.6

YEAR 1977 1979 1960+ 1907 1917 1903 2000 1927 1924 1925 1976 1989 1904

MAX 48.6 51.1 63.5 70.1 80.2 87.9 92.1 89.7 82.7 74.3 60.1 54.2 66.7

YEAR 1932 2017 1945 1941 1911 2024 2011 2022 2005 1947 2001 2015 2024

Minimum floating 12-month average: 57.9 from Feb 1981 through Jan 1982

Maximum floating 12-month average: 67.0 from Nov 2011 through Oct 2012+

+ Denotes most recent of more than one occurrence.