

**Bidston Observatory mean monthly temperatures (°C)**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean
<b>1867</b>	2.4	6.8	3.1	9.3	12	14.3	15.4	16.9	13.9	9.6	5.6	4.2	9.5
<b>1868</b>	4.2	6.4	7.3	9.2	13.5	15.7	18.8	17.1	14.7	9	5.1	6.9	10.7
<b>1869</b>	5.5	7.8	4	10.4	9.5	13.3	17.5	15.7	14.4	10.6	6.8	3.3	9.9
<b>1870</b>	3.6	2.9	5	9.6	12.1	15.1	17.6	16.4	13.9	10.1	5.4	1.4	9.4
<b>1871</b>	0.9	6.1	7.7	9.1	11.7	13.3	15.4	17.4	12.7	10.4	4.4	4.7	9.5
<b>1872</b>	5.4	7	7.3	8.9	10.2	14.2	17.2	16.1	13.9	8.9	7	5.1	10.1
<b>1873</b>	5.7	2.6	5.6	8.6	10.6	15.3	16.5	15.5	12.3	9.4	6.4	6.3	9.6
<b>1874</b>	6.2	4.1	7.3	10.2	10.3	14.1	16.9	15.4	13.7	10.6	6.4	1.3	9.7
<b>1875</b>	6.6	2.8	4.9	9	12.1	14.1	14.8	16.2	15	9.1	5.7	4.9	9.6
<b>1876</b>	3.9	5.2	4.7	8.3	9.9	13.9	16.6	16.2	12.9	11.3	6.2	5.9	9.6
<b>1877</b>	5.6	6.6	5.3	7.2	9.5	15.3	14.8	15.1	11.9	10.3	7.7	5.7	9.6
<b>1878</b>	5.3	6	5.8	9.6	12.1	15.1	16.5	16.4	14	10.6	4.3	1.1	9.7
<b>1879</b>	-0.2	3.1	5.1	6.2	9.4	13.5	14	14.6	12.7	9.6	5.3	2.3	8
<b>1880</b>	2.2	6.3	6.7	8.3	10.6	13.9	15.3	17	14.9	7.6	6.1	5.8	9.6
<b>1881</b>	-0.9	3.4	5.4	7.4	11.7	13.6	15.8	13.9	12.8	7.9	9.2	4.4	8.7
<b>1882</b>	5.7	6.6	8	8.4	11.7	12.9	15.1	14.9	12.3	10.1	6.1	3.8	9.6
<b>1883</b>	4.7	6.3	2.9	8.6	10.8	13.7	14.7	15.3	13.5	10	6.8	5.7	9.4
<b>1884</b>	6.7	5.2	6.6	7.8	11.7	14.4	16.2	17.2	14.8	10.1	6.2	4.8	10.1
<b>1885</b>	3.4	5.8	5	7.8	9.2	13.8	15.9	13.8	12.5	7.6	6.3	4.8	8.8
<b>1886</b>	2.7	2.3	4.1	8.1	10.5	13.4	15.6	16	13.7	11.3	7.6	3.2	9
<b>1887</b>	3.3	4.3	3.8	6.7	9.8	16.2	17.3	15.9	12.3	8.2	5.1	3.8	8.9
<b>1888</b>	4.1	2.3	3.6	6.8	11.3	13.7	13.9	14.4	12.7	9.1	8.1	5.6	8.8
<b>1889</b>	4.1	3.5	4.9	7	12.9	15.4	15.1	14.8	13.3	8.9	7.3	4.5	9.3
<b>1890</b>	6.3	3.3	6.7	7.7	12.4	13.9	14.8	14.4	15.3	10.5	6.6	0.1	9.3
<b>1891</b>	2.9	5.7	4.6	6.5	9.8	14.7	14.9	14.5	14.7	9.5	6.1	4.7	9.1
<b>1892</b>	2.9	3.9	3.3	7.8	12	13.7	14.3	15.2	12.5	7.7	7.2	3.1	8.6
<b>1893</b>	3.1	5.1	8.1	10.6	13.1	16.2	16.6	17.6	13.3	10.7	5.7	5.9	10.5
<b>1894</b>	3.9	5.8	7.5	10.3	9.5	14.3	16.1	14.4	12.3	9.8	8.5	6.1	9.9
<b>1895</b>	0.7	-1.1	5.4	8.7	12.6	14.3	15.2	15.8	16.1	7.6	7.4	4.5	8.9
<b>1896</b>	5.3	5.1	6.8	9.3	12.5	16.2	16.2	14.6	13.2	7.2	5.1	4.3	9.7
<b>1897</b>	1.8	5.8	6.6	7.3	10.4	14.7	16.3	16.4	12.2	10.7	8.2	5.4	9.7
<b>1898</b>	7.3	5.2	4.7	8.6	10.1	13.7	14.8	16.2	14.9	11.2	7.5	8.1	10.2

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	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Mean
<b>1899</b>	5	5.1	6.1	8	10.1	15.3	16.2	17.6	13.2	9.7	9.3	2.6	9.9
<b>1900</b>	4.7	2.4	3.8	8.5	10.3	14.7	17.1	15	13.9	10.2	7.3	7.8	9.6
<b>1901</b>	3.6	2.9	4.4	8.8	12.2	13.8	17.7	15.5	14.3	10.1	5.8	4.2	9.4
<b>1902</b>	5.2	1.7	6.8	7.7	9	14.1	14.2	14.2	13.2	10.1	7.1	5.1	9
<b>1903</b>	4.4	7.2	7.3	6.8	11.2	13.2	14.9	14.4	13.1	10.4	6.9	3.8	9.5
<b>1904</b>	4.3	3.4	4.7	8.7	11.1	13.7	16.8	15.3	13.1	10.3	6.8	4.2	9.4
<b>1905</b>	4.3	5.2	7.1	7.4	11.1	15.1	16.7	14.8	12.5	8	5.4	5.7	9.4
<b>1906</b>	5.7	3.6	5.3	7.4	10.6	14.3	15.7	16.8	14.1	10.7	7.7	4.4	9.7
<b>1907</b>	4.1	3.2	6.8	7.9	10.3	12.5	14.4	14.4	14.2	9.9	7	5	9.1
<b>1908</b>	3.1	5.7	4.6	6.6	12.6	13.9	15.6	14.6	13.5	12.2	7.7	4.6	9.6
<b>1909</b>	3.9	3.6	4.1	9.1	11.3	12	14.7	15.1	12.4	10.6	5.9	4.7	9
<b>1910</b>	3.9	5.4	6.4	7.6	11.1	14.6	14.7	15.2	13.2	11	4.4	6.9	9.5
<b>1911</b>	4.6	5.2	5.8	7.9	13.5	14.4	17.9	18.3	13.9	9.8	6.3	6.4	10.3
<b>1912</b>	3.5	5.3	7.1	9.5	11.6	13.9	15.8	13	11.4	9	7.2	7.3	9.6
<b>1913</b>	4.2	5.1	6.2	8.1	11.1	13.8	14.6	15.4	14.4	10.9	8.7	6	9.9
<b>1914</b>	4.6	6.9	6.4	9.8	10.5	14.3	16	16.4	13.8	10.8	7.6	4.8	10.2
<b>1915</b>	4.7	4.4	5.4	8.2	10.9	14.8	14.6	15.1	13.8	9.2	3.7	5.5	9.2
<b>1916</b>	8.1	4.1	3.7	8.3	11.6	11.9	15.1	16.3	13.6	10.9	7.3	3.1	9.5
<b>1917</b>	2.1	1.6	3.1	5.3	12.4	14.4	16.6	15.4	14.3	8.4	8.7	3.7	8.8
<b>1918</b>	4.8	6.8	6.1	7.3	12.7	13.2	15.2	16.2	11.9	9.7	6	7.6	9.8
<b>1919</b>	3.7	2	3.4	7.2	13.7	13.6	13.8	15.1	13.1	8.5	4.1	5.9	8.7
<b>1920</b>	5.7	6.6	7.2	7.9	11.6	14.3	14	13.6	13.1	10.6	7.7	4.7	9.8
<b>1921</b>	7.7	5.2	7.4	8.3	11.1	14.2	18	14.7	14.2	13.5	4.9	7.6	10.6
<b>1922</b>	4.1	4.6	4.9	6	12.6	13.6	13.6	13.6	12.5	8.8	7.2	6.6	9
<b>1923</b>	6.9	5.6	7	8.1	8.9	12.1	16.9	14.9	12.8	9.9	4.9	5.2	9.4
<b>1924</b>	4.9	4	4.6	6.8	11.6	13.7	15.2	14.2	13.2	10.1	7.6	7.4	9.4
<b>1925</b>	5.9	5.2	5.4	7.6	11.3	14.9	16.6	15.6	11.8	10.8	3.9	3.7	9.4
<b>1926</b>	5.3	6.9	6.6	9.6	10.3	13.9	17.3	16.2	14.3	8.2	5.9	5.3	10
<b>1927</b>	5.2	4.5	7.1	8.1	11.3	12.2	15.8	15.8	12.7	10.9	6.7	2.1	9.4
<b>1928</b>	5.7	6.1	5.9	8.8	11	12.7	15	15.1	12.9	10.4	7.8	4.3	9.6
<b>1929</b>	2.6	0.6	6.7	7	11.8	13.4	15.9	14.7	14.6	9.8	7.3	5.8	9.2
<b>1930</b>	5.2	2.8	4.9	7.7	10.4	14.7	14.6	14.5	13.4	10.6	6.8	5	9.2

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<b>1931</b>	4.1	4.4	3.9	7.3	10.9	13.6	14.7	13.8	12	9.6	7.9	6.2	9
<b>1932</b>	5.2	4.2	5.2	5.9	10.1	14.1	15.2	16.2	12.9	9.2	7.3	5.3	9.2
<b>1933</b>	3.3	4.8	7.4	8.6	11.2	14.8	16.7	16.9	15.1	10.5	6.3	2.3	9.8
<b>1934</b>	5.3	4.8	5.1	7.6	10.4	14.3	17.8	14.8	13.9	10.6	6.6	7.8	9.9
<b>1935</b>	5.4	6.1	6.6	7.9	10.1	14.4	16.1	15.8	13.3	9.7	6.9	3.7	9.7
<b>1936</b>	4	2.7	7	6.5	10.9	14	15.1	15.4	14.2	10.3	6.4	6.2	9.4
<b>1937</b>	5.6	5.6	3.7	8.9	11.7	13.4	15.4	16.7	13.6	10.6	6.6	3.8	9.6
<b>1938</b>	6.4	5.8	9.1	8.3	10.7	13.3	14.3	15.6	13.8	10.8	9.5	5	10.2
<b>1939</b>	4.6	6.1	5.9	8.7	11.2	14.4	14.9	16.4	14.2	8.8	9	4.7	9.9
<b>1940</b>	0.1	2.7	6.3	8.2	11.9	16.2	14.4	15.2	12.6	9.7	7.6	5.2	9.2
<b>1941</b>	1	3.7	5.2	6.5	9.7	14.1	16.2	14.2	14.8	11.3	7.1	7.1	9.2
<b>1942</b>	2.2	1.3	5.3	9	10.6	13.7	14.8	16.1	13.2	10.7	6.7	7.4	9.3
<b>1943</b>	5.2	6.9	7.1	10	11.4	14.2	16	15.4	13.3	10.8	7.4	4.7	10.2
<b>1944</b>	6.8	4.5	5.4	9.7	10.8	12.9	15.8	16.4	12.7	9.4	6.9	4.9	9.7
<b>1945</b>	1.9	7.4	8.3	10.1	11.8	14.1	15.9	15.7	14.4	11.9	8.2	5.9	10.5
<b>1946</b>	3.4	6.2	5.7	9.8	10.9	12.7	15.3	14.3	13.8	10.1	8.3	4.4	9.6
<b>1947</b>	2.9	-1	3.8	8.2	12.7	14.4	15.8	18.7	14.8	11.3	8.1	5.8	9.6
<b>1948</b>	5.7	5.1	8.7	9.1	11.6	13.1	15.3	14.8	13.8	10.8	8.1	5.7	10.2
<b>1949</b>	6.3	6.2	5.6	9.8	10.9	14.9	16.6	16.5	15.9	11.8	7.4	6.6	10.7
<b>1950</b>	5.1	5.4	7.7	7.5	11.7	15.4	15.8	15	12.9	9.9	6.3	2.7	9.6
<b>1951</b>	4.2	3.8	4	6.5	9.9	13.7	15.4	14.1	13.8	10.3	8.6	6.2	9.2
<b>1952</b>	3.9	4.2	6.8	9.3	12.5	13.4	15.9	15.4	11.2	9.4	5.3	4.3	9.3
<b>1953</b>	4.9	4.9	5.9	7.3	12.3	13.9	15	15.5	14.1	9.9	9.3	7.8	10.1
<b>1954</b>	4.1	3.2	6.3	8.2	10.9	12.9	13.4	13.9	12.6	12.1	7.3	7.3	9.4
<b>1955</b>	3.4	1.7	3.5	9.1	9.6	13	16.7	17.6	14.1	9.9	7.6	6.3	9.4
<b>1956</b>	4.6	0.9	6.1	7.1	11.8	12.4	15.1	13.6	14.2	9.9	7.3	6	9.1
<b>1957</b>	6.2	5.1	9.1	8.6	10.6	15.1	15.4	15.1	12.4	11.2	7.3	5.3	10.1
<b>1958</b>	4.2	5.1	3.8	7.3	10.6	13.4	15	15.3	15.1	10.8	7.7	5.2	9.5
<b>1959</b>	2.9	5.1	7.4	8.8	12.9	14.4	16.3	16.7	15.2	12.9	7.6	6.6	10.6
<b>1960</b>	5	4.3	6.2	9.1	12.8	15.8	14.9	14.7	13.2	10.6	7.4	4.6	9.9
<b>1961</b>	3.9	6.9	8.5	9.6	11.1	14	14.2	14.9	14.8	10.9	7.1	2.6	9.9
<b>1962</b>	5.4	5.2	3.2	7.7	10.2	13.5	14.4	14.1	12.6	11	5.8	3.1	8.9

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<b>1963</b>	-0.7	-0.1	6.1	8.2	10.4	14.7	14.9	14.1	12.8	11.3	8.4	3.9	8.7
<b>1964</b>	4.5	5.1	4.6	8.8	13.2	13.3	15.3	15.3	14.1	9.6	8.1	4.7	9.7
<b>1965</b>	4.2	3.8	5.4	7.9	11.5	14	13.9	14.8	12.4	11.3	5.3	5.4	9.2
<b>1966</b>	3.5	5.6	6.9	7	11.1	14.8	14.6	14.5	13.9	10.3	6.7	6.2	9.6
<b>1967</b>	5.4	5.9	7.2	7.4	9.6	13.8	15.9	15.1	13.5	10.6	6.1	5.5	9.7
<b>1968</b>	5.3	2.3	6.4	8.3	9.9	14.3	14.6	15.3	13.6	12.8	6.9	3.9	9.5
<b>1969</b>	5.8	1.7	3.3	7.5	10.8	13.7	16	15.9	14	13.1	5.9	4.2	9.3
<b>1970</b>	4.4	3.5	4.2	6.7	12.6	16.5	14.4	16	14.2	11.1	7.9	5.3	9.7
<b>1971</b>	4.8	5.4	5.6	8.4	11.7	12.6	16.4	14.9	14.4	11.5	7.1	7.3	10
<b>1972</b>	4.2	4.6	6.3	8	10.1	11.5	15.3	14.4	12	11	7.1	5.8	9.2
<b>1973</b>	5	5.2	6.7	6.8	11.4	14.5	14.9	16	13.8	9.5	6.8	5.5	9.7
<b>1974</b>	6.2	6	5.8	8.6	11	13.5	14.6	15	11.8	8.5	6.9	8.5	9.7
<b>1975</b>	7	4.5	5.1	8.2	10.6	15.2	17.3	17.7	13	10.2	6.7	6.4	10.2
<b>1976</b>	6.2	5	4.8	8.1	11.9	16.4	17.7	17.6	13.2	10.2	6.8	2.9	10.1
<b>1977</b>	3.4	4.8	7	7.2	10.6	12.3	15.9	15.5	13.2	11.9	7	6.2	9.6
<b>1978</b>	4	3.2	6.6	6.6	11.6	13.2	14.1	14.6	14.1	12	9.2	3.8	9.4
<b>1979</b>	1.3	1.9	4.8	7.3	9.2	13.6	15.5	14.6	13.5	11.3	7.8	6.3	8.9
<b>1980</b>	3.1	5.9	4.7	8.7	11.7	13.5	14.8	15.7	14.5	9.4	7.4	6.7	9.7
<b>1981</b>	5.4	3.6	8	7.9	11.4	12.9	14.7	15.9	14.4	8.5	8.4	1.5	9.4
<b>1982</b>	3.4	5.6	6.1	8.1	11.4	14.6	15.9	14.7	13.8	10.2	8.1	5.1	9.8
<b>1983</b>	7	2.5	6.8	6.6	10.2	13.7	18.1	16.8	13.3	10.7	7.9	6.5	10
<b>1984</b>	4.2	4	4.8	9	10.3	13.5	16.2	17.4	13.6	11.3	8.2	5.8	9.9
<b>1985</b>	2.1	3	4.9	8.3	10.8	12.6	16.1	14.3	14.6	11.3	4.8	6.7	9.1
<b>1986</b>	3.9	0	5.2	5.6	10.9	14.6	14.9	13.5	11.9	11.1	8.2	6.8	8.9
<b>1987</b>	1.9	4.5	4.7	10.7	10.5	12.5	15.7	15.2	13.4	9.7	7.5	6.9	9.4
<b>1988</b>	5.7	5.2	6.2	8.6	12	14.6	14.5	14.9	13.1	10.6	6.7	8.4	10
<b>1989</b>	7.3	6.9	7.6	7	12.7	14.5	17.4	16	14.1	12.1	7.5	4.8	10.7
<b>1990</b>	7.2	7.6	9	8.4	13.2	13.8	16.9	17.2	13.2	12.1	7.6	5.3	11
<b>1991</b>	3.7	3.1	8.1	8.6	11	12.4	17.4	16.8	14.8	10.8	7.4	5.7	10
<b>1992</b>	4.6	6.4	7.6	9.1	13.4	15.9	16.1	14.9	13.2	8.4	8.4	4.8	10.2
<b>1993</b>	6.7	5.9	7.2	9.8	11.6	14.8	14.8	14.4	12.8	8.7	5.4	6.4	9.9
<b>1994</b>	6	3.8	7.8	8.4	11	13.9	17	15.6	12.8	10.6	10.7	7.3	10.4

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<b>1995</b>	5.6	7.2	6.2	9.2	11.7	14.5	18.4	19.3	14	13.3	8.8	3.4	11
<b>1996</b>	5.1	3.5	4.6	8.4	9.5	14.8	15.5	16	13.7	11.8	6.9	3.7	9.5
<b>1997</b>	3.5	7.2	8.4	9.3	11.6	13.5	16	17.7	13.8	10.4	8.7	6.6	10.6
<b>1998</b>	5.8	8.5	8.2	7.5	12.3	13.6	14.5	15.5	14.2	10.5	7.1	7.2	10.4
<b>1999</b>	6.1	5.9	7.1	9.5	12.3	13.4	17	15.5	14.9	11	8.7	5.8	10.6
<b>2000</b>	6.1	6.8	7.6	7.9	12.2	14.3	17	15.9	14.3	10.3	7.3	6.1	10.5
<b>2001</b>	3.8	4.5	5.2	7.5	12.4	13.7	15.5	15.5	12.9	12.6	8.3	4.1	9.6
<b>2002</b>	5.8	6.8	7.3	8.5	11.4	14.8	14.6						