

# Bismarck Daily Climate Reference

## January

| RECORD HIGHS |             |      | RECORD LOWS |            |      | RECORD PRECIPITATION |                 |      | RECORD SNOWFALL |                 |      | RECORD LOW DAILY MAXIMUM |             |      | RECORD HIGH DAILY MINIMUM |            |      |
|--------------|-------------|------|-------------|------------|------|----------------------|-----------------|------|-----------------|-----------------|------|--------------------------|-------------|------|---------------------------|------------|------|
| Date         | Record High | Year | Date        | Record Low | Year | Date                 | Record Rainfall | Year | Date            | Record Snowfall | Year | Date                     | Record High | Year | Date                      | Record Low | Year |
| 1            | 56°         | 1998 | 1           | -41°       | 1887 | 1                    | 0.52''          | 1897 | 1               | 4.9''           | 1999 | 1                        | -20°        | 1885 | 1                         | 35°        | 1964 |
| 2            | 47°         | 1962 | 2           | -44°       | 1887 | 2                    | 0.30''          | 2017 | 2               | 7.8''           | 2017 | 2                        | -18°        | 1879 | 2                         | 34°        | 1964 |
| 3            | 55°         | 2012 | 3           | -31°       | 1919 | 3                    | 0.21''          | 1994 | 3               | 3.1''           | 1994 | 3                        | -17°        | 1884 | 3                         | 35°        | 1927 |
| 4            | 55°         | 2012 | 4           | -41°       | 1968 | 4                    | 0.51''          | 1997 | 4               | 7.5''           | 1997 | 4                        | -29°        | 1884 | 4                         | 31°        | 1893 |
| 5            | 59°         | 2012 | 5           | -35°       | 1884 | 5                    | 0.34''          | 1888 | 5               | 5.0''           | 1888 | 5                        | -20°        | 1909 | 5                         | 33°        | 1984 |
| 6            | 50°         | 1903 | 6           | -37°       | 1887 | 6                    | 0.33''          | 1989 | 6               | 6.4''           | 1989 | 6                        | -18°        | 1887 | 6                         | 35°        | 2001 |
| 7            | 56°         | 1914 | 7           | -40°       | 1887 | 7                    | 0.22''          | 1875 | 7               | 4.2''           | 1977 | 7                        | -18°        | 1887 | 7                         | 33°        | 1963 |
| 8            | 63°         | 2002 | 8           | -42°       | 1887 | 8                    | 0.21''          | 2009 | 8               | 3.0''           | 1918 | 8                        | -20°        | 1875 | 8                         | 33°        | 1896 |
| 9            | 53°         | 2012 | 9           | -41°       | 1977 | 9                    | 0.33''          | 1975 | 9               | 4.0''           | 1975 | 9                        | -14°        | 1909 | 9                         | 34°        | 1928 |
| 10           | 54°         | 1990 | 10          | -40°       | 1974 | 10                   | 0.40''          | 2018 | 10              | 5.6''           | 2018 | 10                       | -18°        | 1912 | 10                        | 34°        | 1896 |
| 11           | 51°         | 1992 | 11          | -37°       | 1912 | 11                   | 0.42''          | 1890 | 11              | 7.0''           | 1907 | 11                       | -24°        | 1912 | 11                        | 27°        | 1945 |
| 12           | 52°         | 2021 | 12          | -42°       | 1974 | 12                   | 0.25''          | 1887 | 12              | 4.7''           | 1993 | 12                       | -24°        | 1916 | 12                        | 33°        | 1928 |
| 13           | 52°         | 1901 | 13          | -45°       | 1916 | 13                   | 0.22''          | 1967 | 13              | 5.4''           | 2009 | 13                       | -25°        | 1875 | 13                        | 33°        | 1894 |
| 14           | 50°         | 1942 | 14          | -37°       | 1888 | 14                   | 0.29''          | 2001 | 14              | 4.5''           | 2001 | 14                       | -21°        | 1972 | 14                        | 32°        | 1901 |
| 15           | 54°         | 1921 | 15          | -44°       | 2009 | 15                   | 0.21''          | 1943 | 15              | 2.4''           | 1928 | 15                       | -15°        | 1950 | 15                        | 27°        | 1941 |
| 16           | 54°         | 1961 | 16          | -35°       | 1890 | 16                   | 0.59''          | 1911 | 16              | 6.2''           | 1933 | 16                       | -18°        | 1930 | 16                        | 33°        | 1880 |
| 17           | 54°         | 1926 | 17          | -40°       | 1967 | 17                   | 0.58''          | 1996 | 17              | 13.2''          | 1996 | 17                       | -18°        | 1943 | 17                        | 33°        | 2015 |
| 18           | 56°         | 1908 | 18          | -44°       | 1950 | 18                   | 0.25''          | 2019 | 18              | 3.4''           | 2019 | 18                       | -18°        | 1883 | 18                        | 31°        | 1944 |
| 19           | 60°         | 1908 | 19          | -39°       | 1996 | 19                   | 0.23''          | 1880 | 19              | 3.7''           | 1979 | 19                       | -21°        | 1883 | 19                        | 30°        | 1899 |
| 20           | 53°         | 1964 | 20          | -37°       | 1883 | 20                   | 0.42''          | 1906 | 20              | 5.2''           | 1937 | 20                       | -18°        | 1943 | 20                        | 30°        | 1901 |
| 21           | 53°         | 1942 | 21          | -37°       | 1954 | 21                   | 0.67''          | 1952 | 21              | 7.9''           | 1952 | 21                       | -15°        | 1883 | 21                        | 31°        | 1900 |
| 22           | 54°         | 1942 | 22          | -37°       | 1886 | 22                   | 0.25''          | 2010 | 22              | 5.8''           | 1982 | 22                       | -19°        | 1894 | 22                        | 29°        | 2010 |
| 23           | 62°         | 1981 | 23          | -36°       | 1966 | 23                   | 0.22''          | 1897 | 23              | 3.8''           | 1950 | 23                       | -17°        | 1894 | 23                        | 29°        | 1892 |
| 24           | 54°         | 1942 | 24          | -34°       | 1904 | 24                   | 0.24''          | 2015 | 24              | 5.6''           | 1982 | 24                       | -26°        | 1904 | 24                        | 34°        | 1919 |
| 25           | 49°         | 1942 | 25          | -35°       | 1904 | 25                   | 0.25''          | 1958 | 25              | 3.2''           | 1971 | 25                       | -20°        | 1950 | 25                        | 33°        | 2015 |
| 26           | 52°         | 1942 | 26          | -38°       | 1950 | 26                   | 0.34''          | 1969 | 26              | 3.6''           | 1969 | 26                       | -15°        | 1972 | 26                        | 29°        | 1931 |
| 27           | 53°         | 2015 | 27          | -35°       | 1915 | 27                   | 0.60''          | 1903 | 27              | 6.0''           | 1903 | 27                       | -12°        | 1915 | 27                        | 29°        | 2015 |
| 28           | 49°         | 2024 | 28          | -39°       | 1966 | 28                   | 0.28''          | 1916 | 28              | 5.2''           | 1996 | 28                       | -17°        | 1951 | 28                        | 31°        | 1984 |
| 29           | 59°         | 1931 | 29          | -39°       | 1966 | 29                   | 0.23''          | 1875 | 29              | 3.5''           | 1917 | 29                       | -16°        | 1918 | 29                        | 32°        | 2017 |
| 30           | 54°         | 1931 | 30          | -36°       | 1916 | 30                   | 0.33''          | 1926 | 30              | 4.5''           | 2011 | 30                       | -17°        | 1918 | 30                        | 33°        | 1931 |
| 31           | 55°         | 2024 | 31          | -40°       | 1959 | 31                   | 0.25''          | 1911 | 31              | 3.9''           | 1965 | 31                       | -16°        | 1876 | 31                        | 30°        | 1997 |