



Fairbanks Climate Reference



February

| DATE | RECORD HIGHS | | RECORD LOWS | | RECORD PRECIPITATION | | RECORD SNOWFALL | |
|------|--------------|------|-------------|------|----------------------|------|-----------------|------|
| | Record High | Year | Record Low | Year | Record Rainfall | Year | Record Snowfall | Year |
| 1 | 43 | 1940 | -57 | 1910 | 0.41 | 1977 | 9.5 | 1977 |
| 2 | 43 | 1981 | -58 | 1993 | 0.27 | 1977 | 7.3 | 1977 |
| 3 | 39 | 1941 | -58 | 1947 | 0.77 | 1932 | 7.1 | 1932 |
| 4 | 42 | 1941 | -56 | 1947 | 0.38 | 1984 | 6.7 | 1984 |
| 5 | 39 | 1980 | -56 | 1968 | 0.31 | 1931 | 2.4 | 1931 |
| 6 | 40 | 1935 | -52 | 1953 | 0.25 | 1923 | 4.3 | 2014 |
| 7 | 37 | 1964 | -51 | 1979 | 0.20 | 1959 | 4.6 | 1959 |
| 8 | 39 | 1986 | -50 | 1979 | 0.27 | 1914 | 3.8 | 1914 |
| 9 | 39 | 1980 | -50 | 1936 | 0.21 | 1935 | 6.9 | 1962 |
| 10 | 44 | 2004 | -52 | 1932 | 0.33 | 1996 | 6.4 | 1996 |
| 11 | 46 | 2004 | -53 | 1932 | 0.86 | 1966 | 16.0 | 1966 |
| 12 | 44 | 1942 | -53 | 1932 | 0.64 | 1915 | 10.9 | 1966 |
| 13 | 41 | 1942 | -52 | 1950 | 0.34 | 1929 | 7.7 | 1966 |
| 14 | 39 | 1929 | -50 | 1950 | 0.28 | 1944 | 3.5 | 1944 |
| 15 | 44 | 1941 | -50 | 1950 | 0.18 | 1966 | 3.9 | 1966 |
| 16 | 44 | 1947 | -47 | 1915 | 0.39 | 1932 | 3.9 | 1932 |
| 17 | 37 | 1941 | -49 | 1965 | 0.20 | 1918 | 3.0 | 1996 |
| 18 | 40 | 1911 | -50 | 1937 | 0.56 | 1996 | 11.3 | 1996 |
| 19 | 42 | 2006 | -50 | 1956 | 0.21 | 1962 | 3.0 | 1962 |
| 20 | 41 | 2008 | -51 | 1932 | 0.31 | 2011 | 6.7 | 2011 |
| 21 | 41 | 1977 | -54 | 1932 | 0.62 | 2011 | 11.9 | 2011 |
| 22 | 46 | 1997 | -50 | 1932 | 0.24 | 1960 | 4.2 | 1956 |
| 23 | 48 | 1945 | -50 | 1932 | 0.20 | 1918 | 2.5 | 1968 |
| 24 | 50 | 1943 | -52 | 1932 | 0.13 | 1929 | 2.6 | 2008 |
| 25 | 47 | 1921 | -51 | 1932 | 0.40 | 1989 | 5.0 | 2011 |
| 26 | 43 | 1911 | -53 | 1932 | 0.24 | 2006 | 4.3 | 2006 |
| 27 | 45 | 1928 | -51 | 1932 | 0.20 | 1997 | 8.6 | 1938 |
| 28 | 45 | 1938 | -51 | 1932 | 0.24 | 1951 | 6.5 | 2009 |
| 29 | 40 | 1988 | -43 | 1956 | 0.16 | 1944 | 1.9 | 1944 |

If a record was set multiple times the year listed is the last occurrence.

Period of Record: 1904 - Present

| | | | |
|-------------------------------|----------|-----------------------------|-----------|
| AVERAGE HIGH TEMPERATURE | 10.0 °F | AVERAGE HEAT DEGREE DAYS | 1858 |
| AVERAGE LOW TEMPERATURE | -12.7 °F | ACCUM. HEATING DEGREE DAYS | 4118 |
| MEAN MONTHLY TEMPERATURE | -1.3 °F | | |
| | | AVERAGE COOLING DEGREE DAYS | 0 |
| AVERAGE MONTHLY PRECIPITATION | 0.42" | ACCUM COOLING DEGREE DAYS | 0 |
| ACCUM. YEARLY PRECIPITATION | 1.00" | | |
| AVERAGE MONTHLY SNOWFALL | 8.1" | Last Updated: | 30-May-16 |
| ACCUM. YEARLY SNOWFALL | 18.4" | | |