

# Burlington, Vermont Temperature Extremes

Highest **101** degrees on August 11<sup>th</sup>, 1944

Highest in Vermont **105** degrees in Vernon, VT July 4<sup>th</sup>, 1911

Lowest **-30** on January 15<sup>th</sup>, 1957 & February 12<sup>th</sup>, 1979

Lowest in Vermont **-50** at Bloomfield, VT December 30<sup>th</sup>, 1933

## Daily Temperature Extremes By Month

**Highest**

**Lowest**

Month	Temperature	Day(s)/Year(s)	Month	Temperature	Day(s)/Year(s)
Jan	66	15/1995	Jan	-30	15/1957
Feb	72	25/2017	Feb	-30	12/1979
Mar	84	31/1998 & 29/1946	Mar	-24	04/1938
Apr	91	18 & 19/1976	Apr	2	07/1972
May	95	27/2019	May	24	03/1966
Jun	100	19/1995	Jun	33	01/1924,03/1965 &03/1986
Jul	100	03/1911 & 14/1995	Jul	39	06/1962
Aug	101	11/1944	Aug	35	31/1976 & 31/1965
Sep	98	09/2002	Sep	25	24/1963 & 29/1914
Oct	85	11/1949 & 17/1947	Oct	15	20/1972
Nov	75	02/1950 & 06/1948	Nov	-3	26/1938
Dec	68	24/2015	Dec	-29	29 & 30/1933

Last updated: 5/28/2020



## Monthly Temperature Extremes (since 1900)

### Highest

### Lowest

Month	Temperature	Day(s)/Year(s)	Month	Temperature	Day(s)/Year(s)
Jan	31.0	1906	Jan	3.6	1970
Feb	32.9	1981	Feb	5.6	1934
Mar	43.2	2012	Mar	20.7	1916
Apr	49.6	1945	Apr	35.6	1972
May	63.6	2015	May	47.0	1917
Jun	71.9	1949	Jun	59.7	1958/1926
Jul	75.3	1921	Jul	64.0	1962
Aug	73.7	2016	Aug	62.3	1912
Sep	67.4	2015	Sep	53.5	1963
Oct	58.6	2017	Oct	40.5	1925
Nov	44.4	1948	Nov	27.8	1933
Dec	39.2	2015	Dec	7.5	1989

## Longest Periods Of Temperature Extremes

Type	Duration Dates
Max of 90 degrees or higher	Aug 10-17, 1944 (8 days)
Max of 80 degrees or higher	Jul 22 – Aug 15, 1988 (25 days)
Max of 32 degrees or lower	Dec 22, 1976 - Feb 10, 1977 (51 days)
Max of 0 degrees or lower	139 hours 6 PM Feb 12 to Noon Feb 18, 1979 (6+ days)
Min of 32 degrees or lower	Dec 7, 1962 – Mar 24, 1963 (108 days)
Min of 20 degrees or lower	Dec 28, 1911 – Feb 18, 1912 (53 days)
Min of 10 degrees or lower	Jan 15 – Feb 9, 1961 (26 days)
Min of 0 degrees or lower	Feb 9 – 20, 1979 (12 days)

## Earliest And Latest Dates Of Extreme

### High Temperatures

Earliest	Date(s)
90 degrees or higher	Apr 17 <sup>th</sup> , 2002
80 degrees or higher	Mar 20 <sup>th</sup> , 2012
70 degrees or higher	Feb 25 <sup>th</sup> , 2017
Latest	
90 degrees or higher	Sep 27 <sup>th</sup> , 2017
80 degrees or higher	Oct 25 <sup>th</sup> , 1963
70 degrees or higher	Nov 20 <sup>th</sup> , 1991

### Low Temperatures

Earliest	Date(s)
0 degrees or lower	Nov 25 <sup>th</sup> , 1938
-10 degrees or lower	Dec 3 <sup>rd</sup> , 1940
-20 degrees or lower	Dec 20 <sup>th</sup> , 1942
Latest	
0 degrees or lower	Mar 29 <sup>th</sup> , 1974/1923
-10 degrees or lower	Mar 19 <sup>th</sup> , 1993
-20 degrees or lower	Mar 6 <sup>th</sup> , 1948