

IMPRESSIVE WARM STRETCH - (APRIL 2011 TO PRESENT 10/31/2012)

Consecutive Months Above 30-Year Climatological Normals

19 - April 2011 thru October 2012 (Present)

14 - August 1998 thru September 1999

11 - August 1990 thru June 1991

AVERAGE MONTHLY DEPARTURE FROM NORMAL DURING **ENTIRE STRETCH** (APR 2011 - SEP 2012) = +3.7F

AVERAGE MONTHLY DEPARTURE FROM NORMAL **PAST 12 MONTHS** (NOV 2011 - OCT 2012) = +4.6F

AVERAGE MONTHLY DEPARTURE FROM NORMAL **IN 2012** (JAN 2012 - SEP 2012) = +4.5F

	<u>JAN</u>	<u>FEB</u>	<u>MAR</u>	<u>APR</u>	<u>MAY</u>	<u>JUN</u>	<u>JUL</u>	<u>AUG</u>	<u>SEP</u>	<u>OCT</u>	<u>NOV</u>	<u>DEC</u>
1981-2010	18.7	21.5	31.0	44.8	56.3	65.8	70.6	68.8	60.5	48.1	38.2	28.1
2011	18.2	21.1	29.8	45.4	59.2	66.1	72.8	70.4	64.1	50.1	43.3	33.1
2012	24.5	28.4	43.2	46.0	61.6	67.8	73.0	72.0	61.8	52.9		

FALL 2011 (SEP-OCT-NOV): 2ND WARMEST

WINTER 2011-12 (DEC-JAN-FEB): 2ND WARMEST

SPRING 2012 (MAR-APR-MAY): WARMEST

SUMMER 2012 (JUN-JUL-AUG): TIED 6TH WARMEST

12 Consecutive Month Average Temperature Ranks (Jan-Dec, Feb-Jan, Mar-Feb, etc.)

Prior to April 2011 thru March 2012 the record was 49.0 degrees from May 2001 thru April 2002

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 1/1 - 12/31

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date
1	48.4	12/31/1998
2	48.2	12/31/2006
3	48.1	12/31/2010, 12/31/1898
5	48.0	12/31/1953
6	47.9	12/31/1999
7	47.8	12/31/1894, 12/31/1949
9	47.7	12/31/2011, 12/31/1990

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 2/1 - 1/31

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date
1	48.3	1/31/1899
2	48.2	1/31/2012
3	48.1	1/31/1999
4	48.0	1/31/2002
5	47.9	1/31/1950
6	47.8	1/31/2000, 1/31/1900, 1/31/1895, 1/31/2011

10 47.7 1/31/2007

Burlington Area ([ThreadEx Station](#))
Extremes
Highest Average Average Temperature degrees F
Days: 3/1 - 2/28
Length of period: 365 days
Years: 1850-2012

Rank	Value	Ending Date
1	48.8	2/28/2012
2	48.3	2/28/2002
3	47.9	2/28/1899, 2/28/1900
5	47.8	2/28/1999, 2/28/1895
7	47.7	2/28/2006, 2/28/1932
9	47.6	2/28/2000
10	47.4	2/28/1950

Burlington Area ([ThreadEx Station](#))
Extremes
Highest Average Average Temperature degrees F
Days: 4/1 - 3/31
Length of period: 365 days
Years: 1850-2012

Rank	Value	Ending Date
1	49.9	3/31/2012
2	48.8	3/31/2002
3	48.1	3/31/2006
4	48.0	3/31/2000
5	47.8	3/31/1902
6	47.6	3/31/1995
7	47.5	3/31/1999, 3/31/1898
9	47.4	3/31/1900
10	47.3	3/31/1897

Burlington Area ([ThreadEx Station](#))
Extremes
Highest Average Average Temperature degrees F
Days: 5/1 - 4/30
Length of period: 365 days
Years: 1850-2012

Rank	Value	Ending Date
1	49.9	4/30/2012
2	49.0	4/30/2002
3	48.0	4/30/2006
4	47.9	4/30/1902
5	47.8	4/30/2000
6	47.5	4/30/1894
7	47.4	4/30/1999, 4/30/1900, 4/30/1898
10	47.3	4/30/2010

Burlington Area ([ThreadEx Station](#))
Extremes
Highest Average Average Temperature degrees F
Days: 6/1 - 5/31
Length of period: 365 days
Years: 1850-2012

Rank	Value	Ending Date
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1	50.1	5/31/2012	
2	48.5	5/31/2002,	5/31/2006
4	47.8	5/31/1991	
5	47.7	5/31/1894,	5/31/1903
7	47.6	5/31/2010,	5/31/1902
9	47.5	5/31/2000	
10	47.4	5/31/1901	

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 7/1 - 6/30

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date	
1	50.2	6/30/2012	
2	48.3	6/30/2002	
3	48.1	6/30/2006,	6/30/1949
5	47.8	6/30/1991,	6/30/1903
7	47.7	6/30/2010	
8	47.6	6/30/1898,	6/30/1999
10	47.5	6/30/1953	

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 8/1 - 7/31

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date	
1	50.2	7/31/2012	
2	48.5	7/31/2002	
3	48.3	7/31/1949	
4	48.2	7/31/2006,	7/31/2010
6	48.0	7/31/1999	
7	47.8	7/31/1903,	7/31/1991
9	47.7	7/31/1894	
10	47.5	7/31/1995	

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 9/1 - 8/31

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date	
1	50.4	8/31/2012	
2	48.4	8/31/2002,	8/31/1949
4	48.2	8/31/2010	
5	48.0	8/31/1999	
6	47.9	8/31/2006	
7	47.8	8/31/1991,	8/31/1995
9	47.6	8/31/1899,	8/31/1903

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 10/1 - 9/30

Length of period: 365 days
Years: 1850-2012

Rank	Value	Ending Date
1	50.3	9/30/2012
2	48.6	9/30/2002
3	48.5	9/30/2010
4	48.2	9/30/1999, 9/30/1949
6	47.9	9/30/1898
7	47.8	9/30/1894
8	47.7	9/30/1991, 9/30/1903, 9/30/1995

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 11/1 - 10/31

Length of period: 365 days

Years: 1850-2012

Rank	Value	Ending Date
1	50.5	10/31/2012 *NEW ALL-TIME RECORD*
2	48.8	10/31/1949
3	48.6	10/31/2010
4	48.2	10/31/2002
5	48.0	10/31/1995
6	47.9	10/31/1999, 10/31/1903, 10/31/1898
9	47.8	10/31/1991
10	47.7	10/31/1894

Burlington Area ([ThreadEx Station](#))

Extremes

Highest Average Average Temperature degrees F

Days: 12/1 - 11/30

Length of period: 365 days

Years: 1850-2011

Rank	Value	Ending Date
1	48.3	11/30/2010
2	48.2	11/30/1999
3	48.1	11/30/1898
4	47.9	11/30/1998
5	47.8	11/30/1949
6	47.7	11/30/2002, 11/30/1900
8	47.6	11/30/1991, 11/30/1953
10	47.5	11/30/1995