

**RHINELANDER**

**WEATHER**

**BOOK**

**(1908 – PRESENT)**

**Updated: 09/04/24**

**Note: The 1991-2020 climate normal were added to the climate books. The Rhineland ASOS temperature climate normals were used. The WJFW-TV precipitation and snowfall climate normals were used.**

# RHINELANDER NOTES:

The Rhinelander weather book was developed to help enhance the understanding of the Rhinelander climate history. In this book, the cooperative observer data were used from 1908 to 1999 for all temperature, precipitation and snowfall records. Since 2000, temperature data and all liquid precipitation events were used from the Rhinelander ASOS site. During mixed precipitation or all snow events, the liquid equivalent and snowfall measurements from WJFW - TV meteorologists were used in this document and are used in the daily climate summary issued for Rhinelander. While there was temperature data for the Rhinelander airport dating back to 1973, it was not used due to the uncertainty in its quality with respect to the daily maximum and minimum temperatures. In addition, precipitation measurements from the airport were not available at the time of the study.

During our study, the climate program leader at the National Weather Service in Green Bay discovered many years of impartial or completely missing snowfall data. Missing or partial snowfall observations were especially noted from the middle 1970s to the late 1990s. Per requests from users of the Rhinelander book, snowfall and snow depth were estimated during these years. Estimated snowfall data were not used in the compilation of record daily, monthly, seasonal and yearly snowfall records. Estimated snowfall totals were also not used in the compilation of the largest snow storms to hit Rhinelander. Estimated snow depths were not used in the computation of the record snow depth at Rhinelander. Estimated snowfall and snow depth data are listed in a table below the measured snowfall records table. The user can determine if he or she wants to include this data for their use.

Estimated snowfall totals were determined by surrounding cooperative sites totals within 75 miles of Rhinelander for each day that was missing. Along with data from surrounding sites, estimated snowfall was also based on the liquid / snow water ratios and temperature tables. Estimation of snowfall totals for each day is an inexact science due to the variability of when the observation is taken, melting or blowing snow, and if the observation point is sheltered from the wind.

Dew point data at Rhinelander was taken from the Rhinelander airport dating back to 1973. For the all-time maximum and minimum dew points and the monthly maximum / minimum dew points, there is a footnote describing that the values may not be the true maximum or minimum dew point for the month. There was a considerable amount of missing daily dew point data from the 1970s to the 1990s. Due to the missing data, average monthly dew points could be not calculated during this period.

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# RHINELANDER JANUARY TEMPERATURE RECORDS

(1991-2020 Normal: High 22.6 / Low 3.7 / Mean 13.1)

Jan Rank	Warmest Mean	Year(s)
1	24.0	2006
2	23.8	1944
3	21.8	1990
4	21.5	1934
5	21.2	2002
6	20.2	1931
7	20.1	2023
8T	19.8	1914,2024
10	19.4	1964
11	19.0	1932
12T	18.9	1919,1989
14T	18.8	1958,2020
16	18.3	1998
17	17.9	2021
18	17.7	2001
19	17.6	2017
20T	17.5	1933,2012
22T	17.3	1908,1921
24	17.1	1953
25	16.9	1947
26	16.8	1967
27	16.6	1987
28T	16.5	1983,2007
30	16.3	1949
31T	16.1	1939,1992
33	15.9	1995
34	15.6	1960
35	15.4	1909
36	15.3	1956
37	15.2	1942
38	15.1	1946
39	14.9	2010
40	14.8	2016
41	14.7	1973
42	14.5	1941
43T	14.1	1913,2013,2018
46	13.8	1910
47	13.6	1993
48	13.4	1969

Jan Rank	Coldest Mean	Year(s)
1	-5.4	1912
2	-2.6	1929
3	0.9	1918
4T	1.4	1924,1994
6T	1.6	1920,1982
8	1.7	1977
9	2.3	2014
10	2.8	1972
11	3.3	1979
12	3.4	1963
13T	4.1	1930,1971
15	4.6	2009
16T	4.9	1917,1988
18	5.0	1970
19	6.2	1959
20T	6.3	1966,1996
22T	6.4	1937,2004
24T	6.5	1927,1948
26	6.6	2022
27T	7.0	1957,1984
29	7.4	1936
30	7.6	1922
31	7.8	1985
32T	8.1	1935,1943
34	8.2	1940
35	8.3	1950
36	8.7	1991
37	8.8	1976
38	8.9	1951
39T	9.0	1938,1945
41	9.1	1962
42	9.6	1978
43	9.8	2003
44	10.0	1997
45	10.2	2011
46	10.3	1926
47	10.4	1986
48	10.5	1965
49T	10.6	1954,1974

# RHINELANDER JANUARY TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest Temp	Date(s) / Year(s)
53	25/1981
52	23/1942
51	20/1908,25/1944, 26/1944
50	26/1973
49	24/1981,13/1987
48	26/2002,08/2003
47	24/1942

## LOWEST MINIMUM TEMPERATURE

Lowest Temp	Date(s) / Year(s)
-41	28/1915
-40	06/1912,16/1982
-39	15/1972
-38	07/1912,12/1912,24/1935,17/1982
-37	12/1909,24/1922,25/1922,09/1977
-36	23/1935,18/1948,30/1950
-35	27/1935,24/1948, 25/1948,27/1950

# RHINELANDER JANUARY TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-19	18/1994
-18	01/1920
-17	06/2014
-16	23/1963
-15	07/1912,13/1929
-14	06/1912,11/1912,25/1972
-13	10/1912,12/1912,19/1985

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
42	26/1944
36	23/1967
35	13/1932,18/1973
34	23/1909,05/1946,04/2007,06/2008,22/2017,26/2024
33	22/1909,25/1944,23/1969,30/1988,11/2013
33	21/2017,24/2017
32	Last occurrence - 25/2024



# RHINELANDER JANUARY PRECIPITATION RECORDS

## (1991-2020 Normal Precipitation 1.21 Inches)

Jan Rank	Wettest	Year(s)
1	3.54	1950
2	3.48	1935
3	3.15	1997
4	3.04	1939
5	2.79	1969
6	2.68	1967
7	2.53	1996
8	2.50	1971
9	2.47	1916
10	2.30	1999
11	2.18	1946
12	2.09	1938
13	1.93	2017
14T	1.90	1937,1975
16	1.84	1998
17	1.81	1980
18	1.80	2020
19	1.70	1976
20	1.67	1932
21	1.65	1979
22	1.64	1952
23	1.62	2023
24	1.60	2000
25	1.49	1983
26	1.47	1936
27	1.46	1920
28	1.45	1993
29	1.40	1982
30	1.39	1915
31	1.38	2014
32	1.37	1923
33	1.35	1949
34	1.34	2005
35T	1.33	2004,2012
37T	1.26	1914,1918,1989
40T	1.19	1929,2013,2018
43	1.18	1988
44	1.17	2008
45	1.15	2006

Jan Rank	Driest	Year(s)
1	0.14	1985
2	0.21	1961
3	0.28	2003
4	0.30	1963
5	0.31	1957
6	0.34	1908
7	0.36	1912
8T	0.39	1934,1995
10T	0.41	1919,1947
12T	0.42	1913,1959
14	0.43	1981
15	0.44	1965
16	0.46	1948
17	0.48	1910
18T	0.49	1909,1925,1958
21T	0.50	1931,1974
23	0.51	1984
24	0.52	1951
25T	0.55	1917,1978
27	0.56	1930
28T	0.57	1922,1990
30T	0.58	1955,1956,1977
33	0.59	1926
34T	0.61	1945,2002
36T	0.66	1911,2021
38T	0.67	1927,1940,1954,1962,2022
43T	0.68	2009,2015
45	0.69	1953
46T	0.70	1991,1992,2010
49	0.72	1964
50	0.73	2007
51	0.76	2016
52	0.77	1941
53	0.78	1928

# RHINELANDER JANUARY SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 13.8 Inches)

Jan Rank	Snowiest	Year(s)
1	31.5	1935
2	31.0	1967
3	30.7	1950
4	29.0	1969
5	26.0	1938
6T	24.0	1937,1971
8	22.9	2020
9	21.9	2014
10	20.6	1998
11	19.8	2012
12	18.0	1929
13	17.2	2023
14	17.1	2017
15T	17.0	1923,1952,2004
18T	16.5	1946,2011
20	16.2	2005
21	16.1	1920
22	16.0	1975
23	15.8	1936
24	15.7	1968
25	15.4	1915
26	15.2	2018
27	15.1	2000
28	15.0	1994
29T	14.0	1932,1939
31	13.9	1951
32	13.3	1965
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E27.6	1999
	E24.0	1979
	E23.6	1997
	E22.1	1976
	E20.0	1996
	E18.3	1982

Jan Rank	Least Snowiest	Year(s)
1	2.1	1974
2	3.0	1947
3	3.5	1934
4	3.7	1942
5	4.0	1919,1922
7	4.1	1957
8	4.6	1953
9	5.0	1921
10	5.3	1948
11T	5.5	1933,1944,1956
14	5.7	1912
15T	6.0	1909,1926,1977
18T	6.1	1949,2003
20T	6.2	1908,2010
22	6.4	1958
23T	6.5	1961,1963
25	6.6	1970
26	6.7	1914
27	7.3	1931
28	7.4	2016
29	7.5	1973
30	8.1	2021
31	8.5	1959
32T	8.7	1925,1964
34	8.8	1941
35T	9.0	1927,1930
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E5.8	1985
	E6.8	1981
	E7.4	1984
	E7.8	1990, 1995
	E8.0	1991
	E8.2	1978, 1992

# RHINELANDER JANUARY HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 1,607)

Jan Rank	Greatest HDD	Year(s)
1	2,184	1912
2	2,095	1929
3	1,990	1918
4	1,973	1924
5	1,969	1994
6	1,966	1982
7	1,964	1920
8	1,961	1977
9	1,933	2014
10	1,928	1972
11	1,916	1979
12	1,911	1963
13	1,889	1930
14	1,888	1971
15	1,868	2009
16	1,865	1917
17T	1,862	1970,1988
19T	1,819	1959,1996
21	1,818	1966
22	1,816	2004
23	1,813	1937
24T	1,811	1927,1948
26	1,802	2022
27T	1,796	1957,1984
29	1,787	1936
30	1,774	1922
31	1,769	1985
32	1,759	1943
33	1,758	1935
34T	1,756	1940,1950
36	1,746	1991
37	1,741	1976
38	1,737	1951
39T	1,734	1938,1945
41	1,730	1962
42	1,712	1978
43	1,707	2003
44	1,703	1997
45	1,694	2011

Jan Rank	Least HDD	Year(s)
1	1,263	2006
2	1,268	1944
3	1,325	1919
4	1,329	1990
5	1,345	1934
6	1,353	2002
7	1,383	2023
8	1,384	1931
9	1,392	2024
10	1,396	1914
11	1,406	1964
12	1,418	1932
13	1,424	1958
14T	1,425	1989,2020
16	1,442	1998
17	1,451	2021
18	1,459	2001
19	1,464	1933
20	1,465	2017
21	1,467	2012
22	1,469	1908
23	1,470	1921
24	1,480	1953
25T	1,485	1947,1967
27	1,495	1983
28	1,496	1987
29	1,497	2007
30	1,506	1949
31	1,508	1939
32	1,513	1992
33	1,516	1995
34	1,526	1960
35	1,534	1909
36	1,536	1956
37	1,538	1942
38	1,543	1946
39	1,548	2010
40	1,550	2016
41	1,558	1941



# RHINELANDER FEBRUARY TEMPERATURE RECORDS

(1991-2020 Normal: High 26.9 / Low 5.7 / Mean 16.3)

Feb Rank	Warmest Mean	Year(s)
1	30.0	1998
2	27.2	2024
3	25.0	2017
4	24.5	1915
5T	24.2	1983,1984
7	24.0	1954
8	23.7	1931
9	23.1	1999
10	23.0	2000
11	22.5	1976
12T	22.3	1961,1987
14	22.2	2012
15	22.0	2002
16	21.3	1952
17	20.9	1992
18	20.4	1911
19	20.3	2005
20	20.1	1930
21	19.9	1991
22	19.7	2023
23	19.6	2016
24	19.5	2010
25	19.1	1940
26	18.7	1981
27T	18.6	1921,2004
29T	18.4	1938,1944
31T	18.2	1908,1964
33	18.0	1935
34T	17.7	1969,1997
36T	17.6	1909,1977
38	17.5	1927
39T	17.4	1957,1960,2011
42	17.3	1966
43	17.1	1990
44	17.0	2009
45	16.2	1973
46T	15.8	1945,1953
48	15.7	1925
49	15.4	1975

Feb Rank	Coldest Mean	Year(s)
1	-0.8	1936
2	1.3	1917
3	3.0	2015
4	3.2	1923
5	4.3	2014
6	5.7	1933
7	6.3	1929
8	6.7	1914
9	7.5	2021
10	7.6	1989
11	8.0	1963
12T	8.4	1913,1934
14	8.6	1939
15T	8.8	1922,1979,2007
18	8.9	2003
19	9.0	1972
20	9.4	1988
21	9.5	1978
22	9.7	1967
23	9.8	1974
24	9.9	2022
25	10.1	1918
26	10.7	1994
27	10.9	1970
28	11.0	1916
29	11.4	1910
30T	11.5	1912,2001
32T	11.6	1920,1985,2008
35T	11.9	1965,1986
37T	12.2	1962,1980
39	12.5	1982
40	12.7	1959
41	12.8	1996
42	12.9	1968
43	13.0	1937
44	13.1	1958
45	13.2	1948
46	13.3	1971

# RHINELANDER FEBRUARY TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest Temp	Date(s) / Year(s)
65	27/2024
60	16/1931
59	24/1976,29/2000
58	20/1930,23/1930,24/1931,19/2017
57	19/1930
56	22/1930,26/1958,22/2000,26/2000,21/2017
55	19/1981,22/1984,07/1991,08/1991,17/2017,22/2017
54	Many Occurrences

## LOWEST MINIMUM TEMPERATURE

Lowest Temp	Date(s) / Year(s)
-42	03/1996
-41	16/1936
-40	09/1951
-38	01/1996
-37	19/1929,01/1938
-36	09/1933,02/1996,04/1996
-35	25/1928

# RHINELANDER FEBRUARY TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	Date(s) / Year(s)
Max	Date(s) / Year(s)
-16	17/1936
-15	02/1996
-10	09/1933,04/2007
-8	03/1917,10/1933,01/1971
-7	05/1913,07/1933,08/1933,01/1937
-6	20/1918,18/1929,04/1933,06/1933,01/1996
-5	6 Occurrences - Last 03/2007

## HIGHEST MINIMUM TEMPERATURE

Highest	Date(s) / Year(s)
Min	Date(s) / Year(s)
42	26/2000
39	29/2000
38	22/1930,21/2017
37	19/1994,20/2017
36	17/1981,26/1998,25/2000,10/2009
35	25/1951,09/1966,18/1997,24/2000,22/2017,08/2024
34	12/1908,20/1954,16/1981

# RHINELANDER FEBRUARY PRECIPITATION RECORDS

## (1991-2020 Normal Precipitation – 1.22 Inches)

Feb Rank	Wettest	Year(s)
1	4.43	2005
2	3.36	1937
3	2.94	1922
4	2.82	1971
5	2.78	1945
6	2.48	1939
7	2.45	2012
8	2.40	1940
9	2.27	1932
10	2.10	1951
11	2.09	1953
12	2.06	2004
13	1.95	1981
14	1.90	2021
15	1.88	2002
16	1.86	2000
17	1.75	1938
18	1.71	2023
19	1.69	1962
20	1.66	1933
21	1.61	2013
22	1.59	1918
23	1.57	1979
24	1.53	1919
25T	1.46	1908,1999
27T	1.43	1936,2017
29T	1.39	1984,1992
31	1.35	1975
32	1.32	1948
33	1.31	1926
34	1.27	1961
35	1.24	2001
36	1.23	2014
37T	1.17	1911,2003
39	1.14	2008
40	1.12	1972
41T	1.10	1928,2018
43	1.06	1998

Feb Rank	Driest	Year(s)
1	0.03	1958
2	0.04	1993
3	0.10	1987
4	0.11	1997
5	0.12	1969
6	0.17	1912
7	0.19	1968
8T	0.21	1956,2015
10	0.22	1964
11T	0.23	1980,1982
13	0.24	1988
14T	0.30	1923,1943
16T	0.32	1934,1990
18	0.33	1960
19	0.35	1970
20T	0.38	1978,2020,2024
23	0.41	1989
24	0.42	2011
25T	0.43	1959,1966
27T	0.44	1977,1986
29T	0.45	1914,1941,1942
32T	0.46	1916,1947,1963
35T	0.49	1924,1952
37	0.50	1931
38	0.51	1995
39	0.54	1910
40	0.56	1996
41	0.59	1944
42T	0.60	1967,2010
44	0.61	1927
45	0.64	1913
46T	0.65	1949,1954
48T	0.69	1946,1950
50	0.70	1957
51T	0.72	1917,1955,1973
54	0.73	1920



# RHINELANDER FEBRUARY SNOWFALL RECORDS

## (1991-2020 Normal Snowfall - 15.8 Inches)

Feb Rank	Snowiest	Year(s)
1	39.5	1937
2	28.5	2012
3	28.0	1940
4	25.0	1939
5	24.8	1953
6	24.5	2004
7	24.1	1945
8	22.0	2013
9	21.9	1933
10	21.5	1962
11	21.0	1922
12	20.5	2021
13	19.5	2023
14T	19.0	1938,1967
16	18.1	2000
17	17.7	2014
18	17.6	1961
19	17.0	1971
20	16.0	1948
21T	15.0	1926,1965
23	14.7	2022
24T	14.5	1919,2005
26T	14.1	1936,2008
28	13.9	1909
29	13.5	1918
30	13.2	2001
31	13.1	2018
32T	13.0	1917,1975
34	12.3	1954
35	12.1	2002
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E16.0	1979
	E14.5	1991

Feb Rank	Least Snowiest	Year(s)
1	0.5	1993
2	0.8	1943
3	1.0	1958
4	1.7	1944
5	2.0	1966
6T	3.0	1968,1997
8	3.2	1915
9	3.5	1947
10T	3.6	1955,1956
12T	4.0	1969,1998
14	4.5	2020
15	4.6	1912
16	5.0	1973
17	5.3	1934
18	5.4	2015
19	5.5	1995
20	5.6	2011
21	5.7	1946
22T	6.0	1924,1949,1970
25	6.4	1942
26	6.5	1941
27	6.8	2024
28T	7.0	1923,1927,1931,1994
32T	7.6	1908,1964,1999
35T	8.0	1914,1916,1930
38	8.2	2017
39	8.4	2010
40T	8.5	1932,1959,1960
43	8.6	1913
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E0.8	1987
	E1.4	1977

# RHINELANDER FEBRUARY HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 1,364)

Feb Rank	Greatest HDD	Year(s)
1	1,913	1936
2	1,786	1917
3	1,731	1923
4	1,729	2015
5	1,691	2014
6	1,661	1933
7	1,642	1929
8	1,633	1914
9	1,623	1972
10	1,612	1988
11	1,603	2021
12	1,600	1989
13	1,591	1963
14	1,583	1913
15	1,581	1934
16	1,578	1939
17	1,570	2007
18	1,569	1979
19T	1,568	1922,2003
21	1,565	1916
22	1,550	1912
23	1,549	1978
24	1,544	2008
25	1,543	1967
26	1,542	1920
27	1,538	1974
28	1,536	1918
29	1,532	2022
30	1,525	1980
31	1,517	1994
32T	1,511	1970,1996
34	1,507	1968
35	1,500	1948
36	1,496	1910
37T	1,493	1928,1985
39	1,492	2001
40	1,484	1965
41	1,482	1986

Feb Rank	Least HDD	Year(s)
1	972	1998
2	1,090	2024
3	1,114	2017
4	1,128	1915
5	1,139	1983
6	1,141	1954
7	1,148	1931
8	1,169	1999
9	1,176	1984
10	1,186	1961
11	1,191	1987
12	1,196	2002
13	1,212	2000
14	1,229	1976
15	1,235	2012
16	1,243	1911
17	1,245	2005
18T	1,252	1930,1991
20	1,260	1952
21	1,261	2023
22	1,266	2010
23	1,268	1992
24	1,283	1940
25	1,294	1981
26	1,295	1921
27	1,297	1938
28	1,307	2016
29	1,310	1935
30	1,315	1997
31	1,318	1969
32	1,320	1977
33	1,321	1909
34	1,323	1927
35	1,324	2009
36	1,326	1957
37	1,327	2011
38	1,332	1966
39	1,336	1990
40	1,341	1944



# RHINELANDER MARCH TEMPERATURE RECORDS

(1991-2020 Normal: High 38.6 / Low 17.2 / Mean 27.9)

Mar	Warmest	
Rank	Mean	Year(s)
1	42.9	2012
2	40.1	1910
3	38.4	1946
4	37.2	2000
5T	36.9	1945,2010
7	35.3	1973
8	35.2	1968
9	34.4	2016
10	33.5	1977
11	33.4	2021
12	32.8	1987
13	31.7	2024
14T	31.4	1918,1927,1938,2007
18	31.0	1935
19	30.9	1966
20	30.8	1961
21T	30.7	1985,2020
23	30.6	1995
24T	30.3	1911,1999
26	30.0	1994
27	29.9	1981
28	29.5	1983
29	29.4	1963
30T	29.1	1942,1990,1991
33	28.8	2004
34	28.7	1998
35T	28.5	1929,1962
37	28.4	1986
38	28.3	2015
39	28.2	1953
40	28.0	2006
41T	27.9	1958,2009
43T	27.7	1931,1967
45	27.6	2017
46	27.5	1993
47	27.4	1988
48	27.1	1979

Mar	Coldest	
Rank	Mean	Year(s)
1	13.9	1923
2	18.2	1943
3	18.3	2014
4	18.4	1932
5T	18.5	1926,1940
7	18.8	2002
8	18.9	1960
9	19.0	1950
10T	19.9	1912,1965,1996
13	20.1	1984
14	20.6	1975
15	20.9	1937
16	21.3	1989
17	21.7	1913
18T	21.8	1916,1934,1951
21T	21.9	1941,2013
23T	22.4	1954,1972
25T	22.5	1917,2008
27T	22.6	1944,1970,1971
30	22.9	1947
31	23.0	1969
32T	23.2	1939,1955
34	23.3	1924
35	23.4	1933
36	23.5	1928,2005
38T	23.6	1956,1980
40	23.9	1978
41	24.1	1948
42	24.3	1982
43	24.4	2022
44T	24.5	1914,1952
46	24.7	2018
47T	24.8	1974,1976,2011
50T	24.9	1915,2003
52T	25.0	1909,1964,1997
55T	25.3	2001,2023

# RHINELANDER MARCH TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
79	29/2010
78	18/2012,19/2012
77	27/1910,30/1910,17/2012
76	20/2012
75	31/1986
74	28/1910,28/1946,07/2000,08/2000,21/2012
73	26/2007

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-36	01/1962
-34	11/1948
-31	05/1917
-28	18/1939,03/2014
-27	07/1913,08/1943
-26	06/1917
-24	19/1944,07/1945

# RHINELANDER MARCH TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-1	02/1943
3	02/1989
4	07/1932,17/1941
5	09/1933,07/1943,01/2014
6	06/1932,02/1950,03/1989,02/2014
7	01/1925,08/1932,17/1939,09/2003
8	01/1943,01/1989,03/2002

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
57	17/2002,18/2002,19/2002
56	30/1910
53	22/2012
51	20/2012,23/2012
50	23/1910,25/1945,25/2007,21/2012
48	29/1910,26/1945
47	31/1967,13/1995,31/2010,24/2012

# RHINELANDER MARCH PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 1.69 Inches)

Mar		
Rank	Wettest	Year(s)
1	5.75	1942
2	4.09	1973
3	3.89	2004
4	3.67	2016
5	3.53	1921
6	3.43	1920
7T	3.28	1977,2022
9	3.24	1998
10	3.21	2023
11	3.14	1966
12	3.11	1979
13	3.04	1991
14	3.03	1951
15	3.02	2024
16	2.89	2020
17	2.73	1938
18	2.70	2006
19	2.63	2011
20	2.62	1913
21	2.54	1976
22	2.48	1939
23	2.45	1950
24	2.42	2002
25	2.41	2003
26	2.39	1972
27	2.38	1916
28	2.30	2000
29	2.27	2007
30	2.21	1985
31	2.16	1996
32	2.14	1934
33	2.13	1944
34	2.07	1961
35	2.06	1945
36	2.01	2013
37	1.95	1943
38	1.88	1927
39	1.85	2018
40	1.81	1917

Mar		
Rank	Driest	Year(s)
1	0.15	1978
2	0.17	1937
3	0.18	1960
4	0.32	1915
5	0.37	1980
6	0.38	1910
7	0.40	1962
8T	0.46	1999,2010
10	0.47	1993
11	0.50	1933
12	0.57	1930
13T	0.58	1912,1941
15T	0.60	1925,1969
17	0.61	1974
18	0.62	1981
19	0.63	1987
20	0.64	1931
21	0.65	1946
22	0.68	1958
23	0.69	2001
24	0.73	1990
25T	0.75	1932,1947,1994
28T	0.76	1909,2014
30	0.77	2015
31	0.79	1935
32	0.80	1959
33T	0.82	1922,1924
35	0.83	1964
36	0.85	1929
37	0.86	1986
38	0.87	1970
39	0.94	1948
40	0.96	2012
41	0.97	1928
42	0.99	1957
43	1.00	1956
44	1.03	1982

# RHINELANDER MARCH SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 10.1 Inches)

Mar		
Rank	Snowiest	Year(s)
1	30.1	2023
2	27.6	2011
3	27.4	1950
4	25.3	1951
5	23.4	1944
6	22.6	1934
7	22.0	1939
8	21.9	1965
9	20.4	1908
10T	20.0	1923,1926
12T	19.0	1955,2004
14	18.6	1943
15	18.2	1997
16	17.6	2003
17	17.5	1917
18	16.6	2007
19T	16.5	1916,2018
21T	16.2	2006,2013
23T	15.5	1959,1961
25T	15.0	1966,1998
27	14.4	1942
28	14.3	1972
29	14.2	2008
30	14.1	2024
31T	14.0	1952,1976
33	13.7	1936
34	12.8	1909
35	12.6	1913
36	12.1	2002
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E22.3	1985
	E22.2	1989
	E14.5	1996
	E14.4	1977

Mar	Least	
Rank	Snowiest	Year(s)
1T	0.0	1973,2010
3T	T	1919,1946
5	0.8	1949
6	1.0	1969
7	1.1	1930
8	1.2	1960
9T	1.5	1922,2000
11	1.7	1947
12T	2.0	1925,1948,1968,2012
16	2.5	1990
17T	3.0	1914,1915
19	3.2	1935
20	3.3	1953
21	3.5	1988
22T	4.0	1912,1921,1929
25	4.3	2020
26T	4.5	1910,1970,2009
29	5.0	1933
30	5.5	1932
31	5.8	2017
32T	6.0	1957,1971,1987
35	6.2	1937
36	6.4	2021
37T	6.5	1931,1945,2015
40	6.7	1911
41T	7.0	1938,1941,1962
44	7.3	1920
45T	8.3	1964,1983
47	9.0	1975
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E1.0	1978
	E1.7	1981
	E4.5	1993
	E4.9	1999



# RHINELANDER MARCH HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 1,150)

Mar Rank	Greatest HDD	Year(s)
1	1,578	1923
2	1,445	1943
3	1,444	1932
4	1,439	2014
5	1,436	1940
6	1,433	1926
7	1,425	2002
8	1,421	1960
9	1,420	1950
10T	1,393	1912,1965
12	1,388	1996
13	1,387	1984
14	1,370	1975
15	1,358	1937
16	1,349	1989
17	1,337	1913
18T	1,332	1916,1934
20	1,331	1951
21	1,330	1941
22	1,329	2013
23T	1,313	1917,1954
25	1,311	1972
26	1,310	2008
27	1,309	1944
28T	1,307	1970,1971
30	1,300	1947
31	1,293	1969
32	1,291	1939
33	1,288	1955
34	1,285	1924
35T	1,282	1928,1933
37	1,280	2005
38	1,277	1980
39	1,276	1956
40	1,269	1978
41	1,265	1948
42	1,256	1982

Mar Rank	Least HDD	Year(s)
1	684	2012
2	769	1910
3	818	1946
4	854	2000
5	863	2010
6	867	1945
7	911	1973
8	914	1968
9	939	2016
10T	970	1977,2021
12	992	1987
13	1,024	2024
14T	1,036	1938,2007
16T	1,037	1918,1927
18	1,048	1935
19	1,051	1966
20	1,052	1961
21	1,059	2020
22	1,060	1985
23	1,061	1995
24	1,068	1911
25	1,069	1999
26	1,078	1994
27	1,084	1981
28	1,090	1983
29	1,099	1963
30	1,104	1990
31T	1,105	1942,1991
33	1,117	2004
34	1,119	1998
35	1,124	1929
36	1,127	1962
37	1,128	1986
38	1,130	2015
39	1,134	1953
40	1,140	2006
41	1,143	2009
42	1,144	1958



# RHINELANDER APRIL TEMPERATURE RECORDS

(1991-2020 Normal: High 52.4 / Low 28.9 / Mean 40.6)

Apr Rank	Warmest Mean	Year(s)
1	51.1	1915
2	49.4	1955
3	48.5	2010
4	47.5	1910
5	47.3	1941
6	47.2	1987
7	47.1	1998
8	46.9	2006
9	46.8	1942
10	46.7	1948
11T	46.2	1921,1925
13T	46.1	1968,1977
15	45.9	1986
16	45.8	1999
17	45.5	2005
18T	45.3	1931,1969
20	45.1	1991
21T	44.9	1963,1985,1990
24	44.8	1952
25T	44.5	1946,1958
27	44.4	1976
28	44.2	2017
29T	44.1	1984,2001
31	43.8	1913
32T	43.7	1930,1957,1964,1980
36	43.5	1908
37	43.4	1949
38	43.2	1960
39	42.8	2024
40	42.7	1981
41T	42.6	1959,1967
43	42.4	1945
44T	42.3	1988,2012
46T	42.1	1912,1929,2021
49T	42.0	1911,2015
50	41.9	1938
51	41.7	1970

Apr Rank	Coldest Mean	Year(s)
1	30.5	1950
2	31.6	2018
3	33.5	1928
4	33.7	1936
5	33.8	1920
6	33.9	1909
7	34.8	2014
8	34.9	1996
9	35.1	1975
10T	35.4	1926,2013
12T	35.6	1923,1995
14	35.7	2022
15	35.8	1939
16T	36.4	1940,1972
18	36.5	2020
19	36.6	1982
20	36.8	1943
21T	37.0	1917,1924
23	37.1	1979
24	37.6	1937
25	37.7	1993
26T	37.8	1978,1983,2002
29	37.9	1992
30	38.0	1953
31T	38.1	1933,1947,2011
34T	38.2	1918,1944,2003
37T	38.5	1914,1916
39T	38.7	1932,1966
41	38.8	1934
42T	39.0	1989,1997
44	39.2	1965
45T	39.3	1961,2023
47T	39.4	1956,1973
49	39.7	1951
50	39.8	1927
51T	40.0	1919,1971
53T	40.2	1922,2008,2016

# RHINELANDER APRIL TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
92	28/1952
89	29/1952,30/1952,22/1980,21/1987
86	29/1970
85	24/1915,30/1934,26/1962,18/1987,20/1987
84	23/1925,26/1935,21/1980,25/1990,16/2002, 29/2007

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-11	01/1924
-4	06/1982,06/2003,08/2018
-3	15/1928,01/1923,09/1923
-2	06/1950,15/2014
-1	04/1923,03/1954,04/2002
0	01/2018
1	10/1909,04/1995,15/2020
2	03/1920,08/1972,06/2003,05/2014,14/2014

# RHINELANDER APRIL TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
19	02/1971
20	08/1914,05/1995,04/2003,06/2007
22	12/1950
23	06/1939,07/2007,15/2018
24	06/1920,07/1920,08/1928,07/1936,02/1944,02/1954,03/1954
25	Many occurrences

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
65	16/2002
62	26/1990
59	21/1985,20/1987
58	27/1915,27/1938,17/1958,16/1976,25/1948,24/1990
57	26/1921,24/1925,13/1941,10/1945,26/1962,17/1976,30/2001,22/2007

# RHINELANDER APRIL PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 3.04 Inches)

Apr Rank	Wettest	Year(s)
1	6.93	2017
2	6.33	2002
3	5.13	1921
4	4.86	2014
5	4.79	1954
6	4.76	2022
7	4.74	2023
8	4.69	2001
9	4.62	2013
10	4.57	2003
11	4.48	2021
12	4.37	1945
13	4.33	1991
14	4.32	1967
15	4.09	1982
16	3.81	1977
17	3.65	1938
18	3.62	2008
19	3.59	1984
20	3.58	1964
21	3.54	1924
22	3.50	1947
23	3.49	1981
24	3.48	1914
25	3.46	1916
26	3.41	1974
27	3.38	1908
28	3.33	1975
29	3.28	1912
30T	3.25	1973,2015
32	3.20	2011
33	3.12	1909
34	3.11	1972
35	3.10	1990
36	3.06	1960
37T	3.05	1929,2009
39T	2.91	1965,1994,2020
42	2.87	1992
43	2.85	1951

Apr Rank	Driest	Year(s)
1	0.33	1946
2T	0.57	1931,2006
4	0.65	1971
5	0.82	1979
6	0.85	1989
7	0.87	1949
8	0.97	1936
9	0.98	2007
10	1.02	1987
11T	1.04	1970,1997
13	1.16	1998
14	1.18	1911
15	1.24	1966
16	1.28	1988
17T	1.30	1958,1969
19	1.31	1956
20T	1.33	1944,1957
22	1.36	1963
23	1.37	1943
24	1.39	1983
25	1.45	1915
26	1.47	1930
27	1.49	1980
28	1.55	1935
29	1.57	1985
30	1.60	1913
31T	1.61	1948,2010
33T	1.65	1918,1926
35T	1.70	1920,1961
37	1.74	1925
38	1.77	1927
39	1.82	1932
40	1.83	1942
41	1.84	1917
42T	1.87	1937,1999
44	1.89	1941
45	1.93	2012
46	1.94	1995
47	1.95	1952

# RHINELANDER APRIL SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 11.9 Inches)

Apr		
Rank	Snowiest	Year(s)
1	28.1	2014
2	27.8	2018
3	21.4	2023
4	21.0	1923
5	18.6	1909
6	14.8	2013
7	14.0	1928
8	13.9	2015
9	13.8	2002
10T	13.7	1945,2008
12	13.6	2022
13	12.9	2020
14	12.0	1958
15	11.9	2016
16	11.0	1965
17	10.7	2009
18	9.0	1917
19T	8.5	1934,1957,2017
22	8.4	2024
23T	7.5	1972,2011
25T	7.0	1924,1932,1936,1947,2003
30T	6.0	1933,1937,1950
33	5.8	1995
34	5.4	1942
35T	5.0	1925,1952,1974,1994
39T	4.6	1910,2007
41T	4.0	1908,1966
43T	3.5	1922,1996
45T	3.0	1939,1943
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E8.6	1977
	E8.3	1993

Apr	Least	
Rank	Snowiest	Year(s)
1T	0.0	1912,1915,1930,1931,1948,1955
1T	0.0	1969,1976,2006
10T	T	1913,1914,1916,1918,1919,1921
10T	T	1926,1927,1938,1941,1949,1962
10T	T	1974,1975,1986,1990,2005,2012
28T	0.1	1920,1959,2010
31T	0.2	1954,1963,2004
34	0.3	1968
35T	0.5	1987,1997
37	0.8	1946
38T	1.0	1911,1967
40	1.5	2021
41T	2.0	1913,1929,1944,1951,1956,1960
41T	2.0	1971,1998,2001
50	2.3	1964
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E(Trace)	1976,1986,1999

# RHINELANDER APRIL HEATING DEGREE DAY RECORDS

(1991-2020 Normal Heating Degree Days - 731)

Apr Rank	Greatest HDD	Year(s)
1	1,028	1950
2	994	2018
3	939	1928
4	932	1936
5	930	1920
6	925	1909
7	899	2014
8	895	1996
9	891	1975
10	884	1926
11	882	2013
12	877	1995
13	876	1923
14	871	2022
15	868	1939
16T	851	1940,1972
18	848	2020
19	845	1982
20	840	1943
21T	834	1917,1924
23	828	1979
24T	817	1937,2002
26T	811	1983,1993
28	809	1978
29	808	1992
30	805	1953
31	802	1947
32	801	2003
33T	799	1933,2011
35T	797	1918,1944
37	787	1916
38	786	1914
39	784	1934
40	782	1966
41	780	1932
42	775	1997
43	772	1989
44	768	2023
45	766	1965

Apr Rank	Least HDD	Year(s)
1	421	1915
2	460	1955
3	491	2010
4	519	1910
5	524	1941
6	532	1998
7	534	1987
8	539	2006
9	540	1942
10	549	1948
11	557	1921
12T	561	1968,1977
14	564	1925
15	571	1999
16	572	1986
17	579	2005
18T	585	1931,1969
20	589	1991
21	596	1963
22	603	1985
23	609	1946
24T	612	1958,1990
26	613	1952
27T	616	1976,2017
29	620	1984
30	627	2001
31	632	1964
32T	633	1913,1957
34	634	1930
35	640	1980
36	641	1949
37	643	1908
38	647	1960
39	659	2024
40	662	1981
41	663	1967
42	665	1959
43	670	2021





# RHINELANDER MAY TEMPERATURE RECORDS

(1991-2020 Normal: High 66.4 / Low 40.6 / Mean 53.5)

May Rank	Warmest Mean	Year(s)
1	63.2	1977
2	62.7	2018
3	60.7	1998
4	60.4	1922
5	60.2	1934
6	60.0	1964
7T	59.4	1911,1959
9T	59.3	1962,1965
11	59.1	1955
12	58.9	1982
13	58.6	1991
14T	58.3	1930,1988
16T	57.9	1944,1972
18	57.4	1936
19	57.2	1975
20	57.1	1986
21T	57.0	1980,1999
23	56.9	1941
24T	56.8	1951,2007
26T	56.5	1914,1939,1969
29T	56.4	1985,2000
31T	56.3	2010,2012,2013
34	56.2	1987
35	56.0	1921
36	55.9	1978
37	55.6	1992
38T	55.4	2022,2023,2024
41	55.2	1912
42T	55.1	1949,1953
44	55.0	1933
45T	54.9	1994,2006
47	54.7	1958
48T	54.6	1957,2015
50	54.4	1937
51T	54.3	1956,2001
53T	54.2	1928,2016
55T	54.1	1908,1926

May Rank	Coldest Mean	Year(s)
1	44.6	1924
2	46.9	1954
3	47.4	2002
4	48.0	1997
5T	48.3	1917,1983
7T	48.6	1927,1973
9	48.7	1925
10	48.9	1974
11T	49.1	1945,1947,2008
14	49.3	1910
15	49.4	1979
16	49.5	1967
17	49.7	1971
18T	49.8	1915,1929
20	49.9	1940
21T	50.2	2003,2004
23	50.3	1966
24T	50.7	1931,1984
26	50.8	1935
27T	51.0	1916, 1996
29T	51.1	1942,1990
31	51.2	1950
32	51.4	2005
33T	51.6	1909,2020
35T	51.8	1946,1961
37T	51.9	1970,1976,2021
40T	52.0	1913,1981
42	52.1	2017
43	52.2	1943
44T	52.5	1919,1952
46T	52.6	2009,2011
48T	52.8	1920,1968
50	52.9	1948
51T	53.0	1963,2014
53T	53.1	1923,1938,1993,1995

# RHINELANDER MAY TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
99	31/1934
95	09/1934
94	26/2018
93	06/1930,06/1934,27/2018
92	29/1919
91	28/1919,10/1930,12/2022
90	26/1911,27/1919,30/1939,02/1959,03/1959,28/1969,22/1975,12/1977,24/2010,28/2018,29/2018

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
18	02/1911
19	03/1909,03/1926,03/2004
20	03/1911,09/1947,09/1966,10/1966
21	01/1909,02/1909,04/1909,18/1918,05/1954,03/1967,12/2020
22	03/1908,04/1910,09/1917,14/1920,02/1924,08/1929,04/1954,06/1983,20/2002,09/2010,04/2011,08/2021

# RHINELANDER MAY TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
29	01/1909
32	03/1954 04/1954
33	01/1940,07/1960
34	08/1923,04/1929,02/1940,05/1954,02/2011
35	03/1929,06/1954,08/1950,05/1979
36	02/1909,09/1960,02/1973,02/2005,08/2020
37	01/1950,01/1961,03/1967,10/2020

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
71	30/1929
69	29/2006,24/2010
68	11/1922,21/1930
67	29/1929,16/1962,28/1969,30/2022
66	23/1964
65	27/1911,21/1921,30/1944,22/1964,23/1991,29/2018,27/2020
64	Many occurrences – Last 20/2021 and 21/2021

# RHINELANDER MAY PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 3.81 Inches)

May		
Rank	Wettest	Year(s)
1	7.50	1991
2	7.31	1912
3	7.30	1918
4	7.25	1999
5	6.86	1973
6	6.68	2006
7	6.57	1942
8	6.22	2017
9	5.89	1911
10	5.85	1938
11	5.62	1960
12	5.52	1958
13	5.10	1968
14	4.97	1990
15	4.90	1970
16	4.85	1985
17	4.84	2012
18	4.68	1913
19	4.66	1978
20	4.63	1933
21	4.59	1962
22	4.53	1993
23T	4.52	2004, 2011
25	4.50	1965
26	4.49	2001
27	4.43	1998
28	4.39	1951
29	4.36	1983
30	4.07	1995
31	4.05	1971
32	4.01	1981
33	4.00	1945
34	3.97	1994
35T	3.96	1943,1944
37	3.92	1979
38	3.91	1939
39	3.90	2013

May		
Rank	Driest	Year(s)
1	0.56	1986
2	0.73	1948
3	0.77	1966
4	0.95	2023
5	0.97	1996
6	0.98	1917
7T	1.07	1931,1984
9	1.19	1988
10	1.27	1925
11	1.35	2020
12	1.44	2010
13	1.52	1920
14	1.55	1976
15	1.67	1967
16	1.73	2005
17	1.75	2018
18	1.76	2021
19	1.91	1919
20T	1.93	1921,1980
22	2.09	1923
23	2.11	1934
24T	2.12	1914,1935
26	2.13	1972
27T	2.22	1928,1975
29	2.29	2009
30	2.36	1932
31	2.43	1909
32	2.44	1908
33T	2.46	1910,2000
35	2.47	1956
36T	2.53	1989,1997
38T	2.59	1946,1974
40	2.65	1922
41	2.66	1992
42	2.67	1961
43	2.81	1987
44	2.83	1947
45T	2.86	1963,2002

# RHINELANDER MAY SNOWFALL RECORDS

## (1991-2020 Normal Snowfall - 0.5 Inches)

May		
Rank	Snowiest	Year(s)
1	11.0	1960
2T	6.0	1923,2010
4	5.0	1979
5T	1.5	1909,1961
7T	1.0	1917,2006
9T	0.5	1946,1966
11	0.2	2011,2013
12	0.1	2005,2014
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E3.5	1973
	E1.7	1954
	E0.5	1997

May	Least	
Rank	Snowiest	Year(s)
1	0.0	Many Years
2	T	Many Years
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E(Trace)	1974
	E(Trace)	1984

# RHINELANDER MAY HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 370)

May Rank	Greatest HDD	Year(s)
1	627	1924
2	556	1954
3	544	2002
4	524	1997
5	516	1917
6	515	1925
7	510	1983
8	502	1973
9	501	1927
10	500	1974
11	492	1929
12T	485	1945,1947
14T	483	1967,2008
16	480	1910
17	477	1979
18	472	1971
19	469	1915
20	464	1940
21	460	2004
22	454	1966
23	451	2003
24T	436	1931,1984
26	435	1935
27	433	2020
28	432	1996
29	429	1916
30	428	1942
31	426	1950
32	423	1990
33	417	2005
34	415	2021
35	414	1919
36T	409	1909,1913,1961
39	406	1970
40	403	1946
41	400	2013
42T	397	1976,1981,2017

May Rank	Least HDD	Year(s)
1	135	1977
2	149	2018
3	160	1998
4	170	1922
5	188	1964
6	200	1965
7	201	1982
8	203	1955
9	215	1934
10	217	1959
11	228	1911
12	231	1988
13	237	1962
14T	246	1930,1944,1972,1991
18	248	1936
19	252	1999
20	255	1951
21T	263	1941,1986
23T	265	1980,1985
25	273	2007
26	278	1975
27	279	1939
28	281	2012
29	282	1914
30T	289	1969,2024
32T	290	1987,2000
34	297	2023
35	298	1992
36	304	1978
37	310	2010
38	312	1912
39	313	1933
40	314	1921
41	317	2015
42	319	1953
43T	320	1949,1958
45	321	1957
46	323	2001





# RHINELANDER JUNE TEMPERATURE RECORDS

(1991-2020 Normal: High 75.5 / Low 50.3 / Mean 62.9)

Jun	Warmest	
Rank	Mean	Year(s)
1	70.9	1933
2	69.7	1911
3T	68.0	1921,1995
5T	67.9	1919,2005
7T	67.2	1956,1991
9	66.9	2021
10	66.8	2018
11T	66.6	1949,1966
13	66.5	1923
14T	66.4	1932,1963,1971
17	66.2	1931
18	66.0	1988
19T	65.9	1913,1959
21	65.8	1997
22T	65.7	1910,1961
24	65.6	1976
25T	65.5	1934,1987
27T	65.2	1909,1994
29	65.1	2007
30	65.0	1967
31T	64.8	1941,1943,1952
34	64.7	1999
35T	64.6	1954,1964,1970
38	64.5	1953
39T	64.3	1955,2012,2023
42T	64.1	1944,1957,2019
45	63.8	2020
46T	63.7	1925,2014
48	63.6	2017
49T	63.5	1973,2002
51	63.4	2016
52T	63.3	1920,1965,1968,1975
56	63.2	1962

Jun	Coldest	
Rank	Mean	Year(s)
1	56.8	1969
2	57.2	1928
3	57.3	1982
4	57.4	1917
5	58.1	1924
6	58.2	1926
7	58.4	1916
8	58.5	1915
9	58.6	1974
10	59.0	1945
11T	59.5	1951,1958,1992
14T	59.6	1927,1935
16	59.8	1918
17	59.9	1985
18	60.0	2003
19T	60.1	1929,1993,2004
22T	60.3	1947,2013
24T	60.4	1936,2015
26	60.5	1979
27T	60.8	1986,2009
29	60.9	1989
30T	61.2	1938,1972
32	61.3	2000
33T	61.4	1940,1978
35	61.5	1980
36T	61.6	1912,2011
38T	61.7	1942,1977
40	61.8	1914
41	61.9	1946
42T	62.1	1948,1960
44	62.2	2010
45T	62.3	1950,1981,1990
48T	62.4	1998,2022
50T	62.6	1908,2008
52T	62.8	2001,2006
54T	62.9	1939,2024

# RHINELANDER JUNE TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
104	29/1931
98	18/1910,29/1910,10/1911,18/1995
97	30/1963
96	30/1910,29/2018
95	Many Occurrences – Last 30/2018

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
27	01/2003
28	01/1927
30	08/1913,23/1918,04/1921,04/1945,05/1945,04/1990,05/1990,07/1995
31	Many Occurrences– Last 01/2012

# RHINELANDER JUNE TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
43	02/1945
48	04/1917,14/1947,03/1969,14/1978
49	04/1969,16/1974,02/2001
50	11/1963,14/1989,08/2009
51	19/1935,03/1936,03/2002
52	Many occurrences

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
76	20/1909
75	27/1991
74	30/1913,18/1921,28/1931,15/1994
73	27/1944
72	29/1931,30/1931,28/1991,16/1994
71	27/1913,29/1961,28/1971

# RHINELANDER JUNE PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 5.06 Inches)

Jun		
Rank	Wettest	Year(s)
1	11.72	1946
2	10.22	1981
3	9.89	1968
4	9.06	1923
5	8.88	1919
6	8.87	1953
7	8.84	1931
8	8.56	1943
9	8.22	1939
10	7.93	1929
11	7.65	1940
12	7.55	1916
13	7.27	2017
14	7.06	1990
15	7.02	2016
16	6.84	1914
17	6.73	2014
18	6.60	2010
19	6.54	1920
20	6.49	1944
21	6.31	1997
22	6.25	2018
23	6.05	1956
24	6.02	1925
25	5.90	2024
26	5.81	1993
27	5.70	1967
28	5.49	2021
29	5.45	1930
30	5.30	2013
31	5.28	1949
32	5.27	1971
33	5.25	1998
34	5.08	1935
35	5.00	2000
36	4.93	1933
37	4.91	1960
38	4.87	1917
39	4.76	1969

Jun		
Rank	Driest	Year(s)
1	0.47	2006
2	0.53	1910
3	0.85	1995
4	1.13	1937
5	1.28	1912
6	1.54	2009
7	1.67	1936
8	1.70	1987
9	1.71	1976
10	1.82	1918
11	2.00	1932
12	2.05	1970
13	2.07	1921
14	2.13	1982
15	2.18	1941
16	2.27	1989
17	2.29	1973
18T	2.32	1950,1988
20	2.39	1985
21	2.43	2022
22	2.45	1911
23	2.46	2003
24	2.47	1966
25T	2.49	1963,2023
27	2.52	1992
28	2.60	1964
29	2.61	1955
30	2.67	1942
31	2.86	1972
32T	2.93	1928,1962
34	2.96	2005
35T	2.99	1959,1999
37	3.00	1948
38	3.01	1986
39	3.03	1974
40	3.11	1958
41	3.13	2004
42T	3.19	1957,1979

# RHINELANDER JUNE SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 0.0 Inches)

Jun		
Rank	Snowiest	Year(s)
1	T	1945
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

Jun	Least	
Rank	Snowiest	Year(s)
1	0.0	All years except 1945
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

# RHINELANDER JUNE HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 120)

Jun Rank	Greatest HDD	Year(s)
1	246	1969
2	232	1928
3	228	1982
4	227	1917
5	213	1915
6	209	1926
7	207	1924
8	203	1927
9	201	1945
10T	195	1916,1974
12	191	1992
13	187	1935
14	185	2009
15	183	1958
16	178	2004
17	175	1985
18	174	2013
19	172	2003
20T	167	1951,1993
22	162	1947
23	161	1929
24	160	1918
25	158	1998
26	154	1989
27T	152	1936,1946,2001
30	150	1980
31	149	1978
32T	145	1938,1986
34	142	1979
35	141	1912
36	139	1914
37T	137	1972,2000
39T	136	1942,1968
41T	135	1940,2022
43	133	1975
44T	132	1950,2015
46	131	2011

Jun Rank	Least HDD	Year(s)
1	29	2005
2T	30	1911,1919
4	35	1991
5	38	1933
6	41	1967
7T	43	1932,2018
9	50	1976
10	51	1997
11	52	1949
12	56	2021
13	60	1973
14	62	1956
15	67	2007
16	70	1959
17	71	1966
18	72	1923
19T	73	1961,1984
21	74	1934
22	76	1953
23	77	1995
24	78	1952
25T	79	1921,1955,1971
28	81	2019
29	82	1988
30	85	1994
31T	87	1931,1957
33T	88	1909,1965
35	89	1987
36	91	1970
37T	92	1922,1963,2016
40	93	2014
41	95	1962
42	96	1981
43	97	2024
44	98	2017
45T	99	1913,2012
47T	100	2020,2023
49T	101	1944,1960,2002
52	102	1954



# RHINELANDER JULY TEMPERATURE RECORDS

(1991-2020 Normal: High 79.7 / Low 54.4 / Mean 67.1)

Jul	Warmest	
Rank	Mean	Year(s)
1	74.0	1955
2	73.7	1935
3	73.5	1916
4	73.3	1936
5	72.9	1921
6	72.2	1966
7	72.0	1999
8	71.4	1983
9	71.1	1914
10T	71.0	1937,1964,2006
13T	70.7	1957,1988,2011
16	70.5	2012
17	70.4	1933
18	70.3	1975
19	70.1	1987
20T	69.6	1931,1943,1963,1977
24	69.5	2020
25T	69.4	1989,2002,2005,2010
29T	69.3	1923,1976
31	69.2	1910
32	69.1	2018
33T	69.0	1934,1939,1949
36T	68.9	1970,1982
38T	68.7	1929,2019
40	68.6	1998
41	68.5	1995
42T	68.4	1961,1974
44T	68.3	1932,1940,1959,1980
48	68.2	1952
49	68.0	1941
50T	67.9	1969,1986,2016
53T	67.8	1911,1938
55	67.7	1930
56	67.6	1968

Jul	Coldest	
Rank	Mean	Year(s)
1	61.5	2009
2	61.7	1992
3	62.4	2014
4	63.2	1996
5	63.6	1971
6T	63.7	1915,1920,1924
9T	64.1	1950,2000
11	64.3	2004
12	64.4	1927
13	64.6	1978
14T	64.7	1922,1945
16	64.9	1956
17	65.1	1972
18	65.2	1953
19T	65.3	1918,1942,2003,2023
23T	65.4	1985,1994
25	65.6	1913
26	65.7	1951
27	65.8	1990
28T	65.9	1925,1962,1981
31	66.0	1926
32	66.1	1965
33T	66.2	1967,1997,2015
36T	66.3	1993,2013,2017
39T	66.4	1944,1991
41T	66.6	1909,1958,2001
44	66.7	2024
45	66.8	1973
46T	66.9	1946,2021
48T	67.0	1919,1954,1984,2022
52T	67.1	1912,1917,1948,2008
56	67.3	1960
57T	67.4	1908,1947



# RHINELANDER JULY TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
108	13/1936
106	11/1936
105	12/1936
102	14/1936
101	08/1936
100	11/1937,13/1995,15/2006
99	23/1934

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
31	13/1930
32	30/1928
36	19/1912,19/2000
37	25/1915,04/1917,02/1924,19/1929,01/1948,05/1967,04/1972,06/2001,01/2015
38	Many occurrences – Last 02/2001

# RHINELANDER JULY TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
53	02/1917
55	27/2013
56	07/2004
57	04/1967,19/1970
58	18/1971,02/1992,18/2000
59	Many Occurrences - Last 28/2013

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
76	27/1914
75	02/1911
74	05/1914,13/1936,29/1959,01/1970,04/1999,16/2006
73	24/1934,18/1942,01/2002
72	Many occurrences

# RHINELANDER JULY PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 4.15 Inches)

Jul		
Rank	Wettest	Year(s)
1	10.24	2000
2T	9.31	1911,2020
4	8.88	1986
5	8.83	1929
6	8.62	1951
7	8.16	1927
8	7.88	1999
9	7.70	1978
10	7.03	1914
11	6.47	1913
12	6.36	1949
13	6.28	1928
14	5.97	2012
15	5.93	1938
16	5.75	1952
17	5.69	2002
18	5.57	1982
19	5.43	1996
20	5.40	1995
21	5.34	1919
22	5.26	2010
23	5.01	2019
24	4.99	1991
25	4.83	1959
26	4.81	1958
27	4.76	1940
28T	4.69	1950,1990
30	4.68	1942
31	4.67	1968
32	4.66	1985
33T	4.65	1980,2001
35T	4.63	1935,2003
37	4.60	2007
38	4.58	1997
39	4.52	1915
40	4.48	2006
41	4.47	1961

Jul		
Rank	Driest	Year(s)
1	0.63	1989
2	0.99	1917
3	1.04	1998
4	1.05	1975
5	1.11	1943
6	1.18	1981
7	1.39	1939
8	1.44	1910
9T	1.50	1933,1966
11	1.53	1976
12	1.62	2017
13	1.79	2005
14	1.82	1944
15	1.89	2022
16	1.92	2009
17	1.95	1983
18	2.03	1930
19	2.04	1934
20	2.10	1963
21	2.13	1957
22	2.14	1936
23	2.23	1992
24	2.24	1960
25	2.29	1947
26	2.36	2011
27	2.44	1969
28	2.49	1946
29	2.55	1984
30	2.68	1967
31	2.71	1962
32	2.74	2013
33	2.77	1993
34	2.79	1954
35	2.88	1925
36	2.92	2023
37T	2.97	1920,1924,1974,1977
41T	2.99	1965,1988
43	3.05	2004
44	3.06	2015

# RHINELANDER JULY SNOWFALL RECORDS

**(1991-2020 Normal Snowfall - 0.0 Inches)**

Jun		
Rank	Snowiest	Year(s)
1	0.0	All Years
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

Jun	Least	
Rank	Snowiest	Year(s)
1	0.0	All Years
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		



# RHINELANDER JULY COOLING DEGREE DAY RECORDS

(1991-2020 Normal Cooling Degree Days - 112)

Jul Rank	Greatest CDD	Year(s)
1	287	1955
2	278	1935
3	271	1916
4	269	1936
5	254	1921
6	235	1966
7	232	1983
8	231	1999
9	215	1975
10	212	1937
11	209	1964
12	208	1914
13	204	2006
14	197	1988
15	194	1957
16	193	2011
17	190	1987
18	184	1931
19	183	2012
20	180	1933
21	178	2005
22	174	1977
23	171	1963
24	167	1970
25	163	2002
26T	162	1941,1989,2020
29	161	1943
30T	156	1934,1939
32	153	1910
33	152	1911
34	151	1949
35T	150	1940,1976
37	149	1929
38	148	2010
39T	147	1923,1959
41T	146	1917,2018
43	145	1995

Jul Rank	Least CDD	Year(s)
1	15	2009
2	21	1992
3	39	1996
4	44	1922
5	46	1971
6	49	2014
7T	51	1915,1924
9	52	1920
10	54	1985
11	56	1927
12	58	1950
13	59	2004
14	60	1956
15T	62	1962,2000
17	69	2003
18T	70	1978,1993,1994
21T	73	1945,2023
23	74	1953
24	78	1944
25T	79	1990,2017
27	82	1951
28T	83	1909,1965
30T	86	1918,1973
32T	87	1958,1972
34	88	1913
35T	89	1926,1942,2008
38	93	2021
39	95	2015
40T	96	1919,1984
42T	99	1925,2022
44	100	1981
45	101	2024
46T	102	1946,1997
48T	105	1954,1991
50	106	1967
51	107	1938
52	109	1986

# RHINELANDER AUGUST TEMPERATURE RECORDS

(1991-2020 Normal: High 77.3 / Low 52.4 / Mean 64.9)

Aug Rank	Warmest Mean	Year(s)
1	73.0	1947
2T	70.6	1937,1955
4	70.4	1959
5	70.2	1969
6	69.9	1916
7	69.5	1995
8	69.4	1983
9T	69.1	1998,2010
11	68.8	1988
12	68.6	2018
13	68.3	1960
14	68.1	1961
15T	67.8	1909,1935,1984
18	67.4	2016
19T	67.3	1938,1991
21	67.2	1948
22T	67.1	1944,1949
24	67.0	1968
25T	66.8	1973,2003
27T	66.7	1953,1993
29	66.6	1981
30T	66.5	1925,1936,2021
33T	66.4	1913,1957,1958,1962,1989,1996
39T	66.4	2005
40	66.3	1939
41T	66.2	1956,1970
43T	66.1	1943,1945
45	66.0	1978
46T	65.9	1932,1975,2001,2007
50T	65.8	1908,1910,1930
53T	65.7	1999,2024
54T	65.6	1976,2011

Aug Rank	Coldest Mean	Year(s)
1	59.4	2004
2	59.6	1927
3	59.9	1915
4	60.4	1977
5T	60.5	1917,1950
7	60.7	1951
8	61.0	1923
9	61.1	2017
10	61.5	1986
11	61.8	1912
12	62.0	1992
13T	62.2	1919,1982
15	62.3	1924
16	62.5	2019
17	62.6	1971
18	62.7	2009
19T	62.9	1920,1974
21T	63.0	1931,1934,1954,1985,1994,1997
27T	63.2	1952,2014
29T	63.3	1946,1967
31T	63.6	1926,1941,1964
34T	63.7	1966,1979,2000
37T	63.8	1911,1929,2015
40	63.9	2013
41T	64.0	1933,1940
43T	64.1	2008,2012
45	64.4	2023
46T	64.2	1942,2002
48	64.7	1914
49T	64.8	1963,1965,1987,1990
53T	64.9	1928,2006
55T	65.0	1918,1972,1980

# RHINELANDER TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
97	02/1964,16/1988
96	18/1934,04/1947,02/1988
95	05/1947
94	18/1916,20/1916,07/1937,12/1947,17/1947
93	Many Occurrences – Last 26/24

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
28	30/1915
30	27/1915
31	30/1917
33	29/1934,31/2009
34	13/2013
35	Many Occurrences – Last 20/2004



# RHINELANDER AUGUST TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
50	24/1917
52	11/2004
53	03/1915
54	04/1915,29/2009,24/2015
56	26/1940,12/1964,30/1965,23/1966,19/1990
57	Many Occurrences – Last 03/2017

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
74	12/1947
73	05/1947
72	06/1947,24/1948,04/1955,03/2005
71	Many Occurrences – Last 30/2010

# RHINELANDER AUGUST PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 3.59 Inches)

Aug Rank	Wettest	Year(s)
1	9.15	1978
2	8.89	1959
3	8.58	1980
4	8.51	1936
5	8.32	1912
6T	7.91	1918,1926,1990
9	7.42	1973
10	7.01	1977
11	6.99	1941
12	6.86	1966
13	6.69	1972
14	6.33	1974
15	6.27	1924
16	5.91	1914
17	5.87	1964
18	5.84	1935
19	5.80	1960
20	5.74	1995
21	5.67	2016
22	5.55	1956
23	5.47	2013
24	4.89	1955
25	4.88	1952
26	4.85	1943
27	4.83	1951
28	4.80	1985
29	4.76	1994
30T	4.66	1957,2021
32	4.63	2014
33	4.56	1958
34	4.54	1979
35	4.53	1938
36	4.49	1940
37	4.48	2017
38	4.43	2022
39	4.41	1928
40	4.34	1932

Aug Rank	Driest	Year(s)
1	0.69	1970
2T	0.82	1969,1981
4	0.99	1927
5	1.31	2003
6	1.35	1908
7	1.41	1933
8	1.42	1922
9	1.47	2008
10	1.49	2012
11	1.56	1954
12	1.58	1949
13	1.65	1987
14	1.82	1998
15T	1.83	1913,1920
17	1.84	2023
18	1.88	1944
19T	1.94	1939,1968
21	2.00	1948
22	2.10	1953
23T	2.13	1916,2001
25	2.32	1991
26	2.34	2005
27	2.37	1942
28	2.38	1937
29	2.40	2018
30T	2.48	1946,2007
32	2.64	2011
33	2.71	1929
34T	2.79	1986,1999
36	2.82	1965
37	2.83	1919
38	2.84	2020
39	2.86	1982
40	2.88	1923
41	3.02	1925
42	3.07	1950
43	3.10	1930
44T	3.12	1962,1983

# RHINELANDER AUGUST SNOWFALL RECORDS

**1991-2020 Normal Snowfall - 0.0 Inches)**

Jun		
Rank	Snowiest	Year(s)
1	0.0	All Years
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

Jun	Least	
Rank	Snowiest	Year(s)
1	0.0	All Years
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

# RHINELANDER AUGUST HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 77)

Aug Rank	Greatest HDD	Year(s)
1	196	2004
2	175	1915
3	163	1927
4	159	1977
5	158	1917
6	157	1950
7T	150	1934,1951
9	141	1923
10	135	1924
11	133	1982
12	132	1992
13	130	2017
14	128	2009
15T	125	1912,1964,1986
18	119	1940
19T	109	1931,2019
21T	106	1946,1971,1997,2013
25T	105	1919,1966
27	103	1994
28	102	1967
29	96	1941
30	95	1920
31	94	1985
32	92	1979
33	91	1922
34	90	1954
35	89	1952
36	88	2015
37	87	1968
38	86	1974
39	84	1976
40T	83	1911,1965,1987
43T	81	1914,1928
45	80	1942
46	79	2012
47T	77	1963,1972,2000,2023
50T	76	1916,2014

Aug Rank	Least HDD	Year(s)
1	8	1998
2	9	1969
3	11	1959
4	12	1995
5	15	1983
6	16	1961
7	22	1960
8T	25	1937,1996
10	26	1955
11T	28	2010,2016
13	29	1947
14	31	2011
15T	33	1981,1984,2018,2021
19	38	1909
20T	40	1999,2022
22	42	1989
23T	43	1938,1948
25T	44	1925,1945,2006
28	46	1962
29T	47	1991,2003
31	48	1949
32T	49	1913,1918,1953,1970,2005
37	50	1939
38	51	1956
39T	52	1973,1978
41T	53	1943,1990,1993
44T	54	1932,2024
46T	55	1957,1988
48	56	1921
49	57	2002
50	58	1910
51	59	1929
52T	62	1930,1933,1980
55	63	1975
56T	66	1936,2007

# RHINELANDER AUGUST COOLING DEGREE DAY RECORDS

(1991-2020 Normal Cooling Degree Days - 72)

Aug Rank	Greatest CDD	Year(s)
1	281	1947
2T	206	1937,1955
4	187	1959
5	180	1988
6	175	1969
7	169	1935
8	161	1983
9	160	2010
10	156	1995
11	155	1968
12	154	2018
13	140	1916
14T	138	1944,1998
16	132	1909
17	131	1960
18T	125	1984,1991
20T	121	1958,1961
22T	120	1936,1948
24	119	1938
25	117	1949
26	115	1973
27	113	1993
28T	111	1976,2016
30T	109	2001,2003
32	108	1957
33	106	1953
34	103	1908
35	102	2007
36	100	1922
37	99	1925
38	98	2005
39	97	1913
40T	96	1939,1956,1962,1975
44	95	1934
45T	94	1943,1989
47	93	1940
48T	92	1930,1970,1981,2020

Aug Rank	Least CDD	Year(s)
1	3	1927
2	18	2017
3	22	1915
4T	23	1917,1923,1977
7T	24	1919,1951
9	25	1986
10	26	1974
11	27	1950
12	29	2014
13T	30	1929,2004
15	32	1912
16T	35	1933,1954
18	38	1920
19T	39	1926,2019
21T	40	1971,1985
23T	41	1952,2002
25	44	2000
26	47	1992
27	49	2006
28	50	1994
29	51	1997
30T	52	1911,1990
32T	53	1982,2008
34	54	1918
35	55	2011
36T	56	1931,1979
38	57	1967
39T	58	1924,2022
41	59	2015
42	60	2012
43	61	1946
44	62	1941
45	63	1942
46T	64	1921,2009
48	66	1980
49	67	2023
50	69	1999

# RHINELANDER SEPTEMBER TEMPERATURE RECORDS

(1991-2020 Normal: High 69.0 / Low 44.7 / Mean 56.9)

Sep	Warmest	
Rank	Mean	Year(s)
1	64.5	1908
2	63.3	1998
3	62.2	2015
4	62.0	1931
5	61.4	2024
6	61.2	1948
7	61.0	2004
8T	60.9	1933,2023
10T	60.8	2005,2018
12	60.6	1936
13	60.1	1921
14	59.9	2016
15	59.8	1959
16T	59.7	1994,2007,2017
19	59.5	2009
20	59.4	1963
21	59.3	1958
22T	59.2	1922,1960
24T	59.1	1940,2019
26T	59.0	1947,1961,1978
29	58.9	1968
30	58.8	1969
31T	58.5	1941,1990
33T	58.4	1912,1920,1997
36T	58.3	1914,1955,2008
39T	58.0	1925,1939,1979,2002,2021
44T	57.9	1927,1983
46T	57.8	1923,1966,1971
49	57.6	1999
50	57.5	1987
51T	57.4	1909,1944,1967
54T	57.3	1915,1952,1988,2022
58	57.0	1937
59	56.9	1913
60	56.8	1946

Sep	Coldest	
Rank	Mean	Year(s)
1	49.0	1974
2	49.7	1918
3	51.5	1993
4	52.2	1926
5T	52.3	1924,1928
7	52.4	1975
8T	52.7	1943,1965
10T	53.3	1951,2010
12	53.5	1984
13	53.6	1981
14	53.7	1942
15	53.8	2006
16	53.9	2012
17T	54.2	1954,1985,2001
20T	54.3	2000,2014,2020
23T	54.4	1930,1980
25	54.5	1972
26T	54.6	1916,1949
28T	54.9	1956,1986,1991,2011
32T	55.0	1962,1995
34	55.1	1982
35	55.2	1973
36	55.3	1976
37T	55.4	1934,1992
39T	55.5	1932,1938
41	55.6	1929
42	55.7	1935
43T	56.0	1917,1977
45	56.1	1957
46	56.2	1910
47	56.3	1953
48	56.4	1945
49	56.5	2003

# RHINELANDER SEPTEMBER TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
98	10/1908
95	07/1976
94	04/2023
93	10/1931,11/1998
92	22/1908,05/1912,02/1929,11/1931,03/2023
91	21/1908,23/1908,09/1912,01/1913,09/1931
90	Many Occurrences – Last 15/2018

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
21	30/1918
23	26/1926,24/2000,30/2009,28/2022
24	28/1942,29/1945,25/1947,24/1976,15/2007
25	10/1917,25/1926,23/1974,25/1996,29/2003
26	Many Occurrences – Last 29/2004

# RHINELANDER SEPTEMBER TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
37	16/1916
39	21/1913,27/1942
40	24/1928
41	19/1918,30/1919,26/1927,27/1930,24/1942
42	30/1908,29/1916,29/1930,26/1942
43	Many Occurrences – Last 30/2003

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
76	09/1912
72	06/1912,07/1960
71	15/1939,05/2023
70	14/1939,03/2023
69	07/1913,13/1931,19/1940,06/1960,04/1973,06/2007,16/2017,01/2018
68	Many Occurrences – Last 12/2005



# RHINELANDER SEPTEMBER PRECIPITATION RECORDS

## (1991-2020 Normal Precipitation - 3.90 Inches)

Sep		
Rank	Wettest	Year(s)
1	8.90	1934
2	8.54	1942
3	8.51	1994
4	8.38	1970
5	7.79	1916
6	7.73	1986
7	7.56	2010
8	7.47	1968
9	7.32	1959
10	7.26	1928
11	6.71	1992
12	6.43	1990
13	6.42	1985
14T	6.38	2001,2014
16	6.12	1941
17	6.10	1982
18	6.03	2002
19	6.02	1954
20	5.71	1971
21	5.70	1978
22	5.62	2016
23	5.59	2019
24	5.50	1931
25	5.41	1977
26	5.22	1926
27	5.17	1913
28	5.04	2018
29	5.03	1980
30	4.96	1972
31	4.73	1965
32	4.72	1983
33	4.59	1935
34	4.58	1912
35	4.52	1949
36	4.49	1908
37	4.45	1911
38	4.44	1975

Sep		
Rank	Driest	Year(s)
1	0.40	1976
2	0.55	2024
3	0.57	1989
4	0.64	2009
5	0.70	1952
6	0.84	1979
7	1.41	1953
8	1.42	2022
9T	1.49	1932,1940
11	1.52	1950
12T	1.61	1920,1956
14	1.65	2012
15	1.74	1943
16	1.78	1999
17	1.80	1939
18	1.81	1947
19T	1.87	1917,1998
21	1.95	2017
22	2.02	1923
23	2.10	2002
24	2.12	2013
25	2.19	1945
26	2.24	1981
27	2.35	1955
28	2.40	1969
29	2.47	1933
30	2.49	1910
31	2.54	1918
32	2.55	1936
33	2.58	1995
34	2.59	1987
35T	2.60	1996,2011
37	2.61	2021
38	2.63	1966
39	2.64	2006
40	2.65	1924
41	2.70	1914
42	2.76	2015
43	2.84	2003

# RHINELANDER SEPTEMBER SNOWFALL RECORDS

## (1991-2020 Normal Snowfall - 0.0 Inches)

Sep		
Rank	Snowiest	Year(s)
1T	0.5	1913,1942,1985
5T	T	1908,1912,1916,1927,1928
5T	T	1945,1947,1953,1993,1995
5T	T	2003,2011,2014
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

Sep	Least	
Rank	Snowiest	Year(s)
1	0.0	MANY YEARS
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

# RHINELANDER SEPTEMBER HEATING DEGREE DAY RECORDS

(1991-2020 Normal Heating Degree Days - 270)

Sep Rank	Greatest HDD	Year(s)
1	474	1974
2	456	1918
3	398	1993
4T	376	1924,1926
6	374	1943
7T	373	1928,1975
9	367	1965
10	350	1985
11	348	2012
12	347	2010
13	345	1951
14	344	1942
15	337	2006
16T	336	1981,1984
18	326	2001
19T	324	1973,2000
21T	321	1916,1930
23	319	1954
24	318	1991
25	317	2020
26T	314	1976,2011,2014
29T	313	1980,1995
31	311	1972
32	310	1982
33	307	1986
34T	306	1949,1962
36	301	1956
37	299	1945
38	293	1913
39	292	2003
40	290	1935
41	289	1929
42T	285	1934,1937
44	284	1953
45T	282	1938,1957,1992
48	280	1932
49T	273	1917,1996

Sep Rank	Least HDD	Year(s)
1	119	1998
2	127	2024
3	136	1908
4	144	2015
5	149	2004
6	155	1933
7T	160	1948,2016
9	165	1921
10	167	2009
11	168	1931
12	173	2023
13T	175	1936,1994
15	176	1963
16	184	2005
17	187	1958
18	191	1968
19	194	2019
20	195	1959
21	199	1997
22	201	2018
23	206	2021
24	207	2017
25	211	2007
26	215	1990
27	216	1941
28T	217	1920,1940
30	219	2008
31	221	1922
32	222	1955
33	223	1979
34	227	1923
35T	228	1914,1969
37	229	1925
38T	234	1967,1987
40T	235	1944,2002
42	238	1909
43T	239	1961,1978
45	240	1988
46	241	1960



# RHINELANDER OCTOBER TEMPERATURE RECORDS

(1991-2020 Normal: High 54.8 / Low 33.8 / Mean 44.3)

Oct	Warmest	
Rank	Mean	Year(s)
1	56.9	1963
2	56.8	1947
3	53.2	1956
4	52.6	1920
5	51.8	1914
6	51.7	1971
7	51.1	1924
8	50.9	1953
9	50.8	2021
10	50.2	2007
11	50.1	1973
12T	49.9	1931,1968
14	49.8	1950
15T	49.3	1938,1949,1961
18	49.2	1946
19	48.9	1962
20T	48.8	1910,1958,1975
23T	48.6	1908,1998
25T	48.5	1955,1994
27	48.4	2011
28	48.3	1934
29	48.2	1984
30	48.1	2016
31T	48.0	1912,2005
33	47.8	1965
34	47.7	2017
35	47.4	1940
36T	47.0	1960,1970
38T	46.9	1915,1942
40	46.8	1989
41	46.7	1935
42	46.6	2000
43T	46.5	1944,1982,1997,2010
47	46.4	1957
48	46.3	1943
49	46.2	1948
50	46.1	1927

Oct	Coldest	
Rank	Mean	Year(s)
1	34.5	1925
2	35.3	1917
3	37.2	2020
4	37.3	2002
5	38.7	1987
6	39.5	1988
7	39.7	1952
8	39.8	1980
9	39.9	2006
10	40.0	2009
11	40.1	1976
12T	40.7	1936,1981
14T	40.8	1919,1937,1972
17T	41.0	1926,1932
19	41.6	2019
20	41.7	1933
21	42.0	1979
22T	42.2	1923,1969,1993
25	42.4	2018
26	42.5	2012
27	42.6	2014
28	42.7	1959
29	42.8	2001
30T	42.9	1974,1986
32T	43.0	1909,1929
34	43.1	1991
35T	43.2	1985,2003
37	43.3	1951
38	43.4	1911
39	43.5	1990
40	43.6	1930
41	43.7	1992
42T	43.8	1916,2013
44	44.2	1983
45	44.3	1996
46	44.5	2008
47T	44.6	1918,1954

# RHINELANDER OCTOBER TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
92	01/1976
86	02/1953
85	21/1947,02/1992,01/2023
84	04/1922,15/1947,06/1963
83	07/1916,05/1922,20/1947,15/1963,02/1967,07/2007,02/2023
82	05/1912,02/1922,08/2010,01/2021

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
2	30/1925
8	29/1925
9	25/1933,27/2020
10	29/1928
11	31/1925,23/1936,27/1976,30/1988
12	31/1926,30/1928,28/1933,23/1969
13	19/1972,31/1996,26/2020,31/2023

# RHINELANDER OCTOBER TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
20	29/1925
24	28/1925
25	27/1925
26	21/1913,30/1917,30/1923,19/1930
28	29/1917,31/1917,17/1930,18/1930,26/1942
28	31/1996,31/2019
29	31/2017
30	Many Occurrences – Last 26/2020

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
70	03/2005
68	07/2007
67	06/2007
66	15/1968
65	16/1968
64	14/1968,08/2011
63	04/2005

# RHINELANDER OCTOBER PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 3.22 Inches)

Oct		
Rank	Wettest	Year(s)
1	8.87	1911
2	5.94	1941
3	5.90	1979
4	5.64	2016
5	5.44	1995
6	5.33	2018
7	5.15	2007
8	4.87	1928
9	4.75	2009
10	4.65	1984
11T	4.31	1985,2005,2017
14	4.27	1969
15	4.23	1996
16	4.21	2002
17	4.15	2013
18	4.13	2004
19	3.91	1997
20	3.81	1983
21	3.76	1913
22	3.74	1927
23	3.72	1990
24	3.71	1959
25	3.66	1954
26T	3.58	1955,2015
28	3.56	1917
29	3.47	2012
30T	3.45	1951,1982
32T	3.44	1970, 2014
34	3.41	1931
35	3.35	1919
36	3.32	1926
37	3.29	1966
38	3.27	1967
39	3.25	1935
40	3.21	2023
41	3.18	1937
42	3.17	1961
43	3.14	1971

Oct		
Rank	Driest	Year(s)
1	0.23	1952
2	0.29	1953
3	0.43	1976
4	0.44	1964
5	0.58	1956
6	0.70	1944
7	0.73	2000
8T	0.74	1924,1963
10	0.76	1923
11	0.84	1929
12	0.92	1932
13	0.93	1957
14	0.95	1908
15	0.97	1948
16	1.06	1914
17	1.15	1909
18T	1.18	1921,1974,2021
21	1.25	1975
22	1.28	2022
23	1.30	2011
24	1.42	1978
25	1.43	2003
26	1.45	1989
27	1.47	1947
28	1.54	1945
29	1.55	1962
30	1.57	1998
31	1.58	1922
32	1.60	2008
33	1.62	1980
34	1.66	1939
35T	1.68	1925,1965
37	1.77	1994
38	1.79	1987
39	1.83	1988
40	1.93	1930
41	1.94	1999
42	1.95	2010





# RHINELANDER OCTOBER HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 643)

Oct Rank	Greatest HDD	Year(s)
1	937	1925
2	917	1917
3	854	2002
4	853	2020
5	808	1987
6	788	1988
7	778	1952
8	774	1980
9	772	2006
10	769	2009
11	764	1976
12	745	1936
13	743	1937
14	742	1981
15	741	1972
16	740	1919
17	738	1932
18	733	1926
19	718	2019
20	713	1933
21T	707	1923,1979
23	702	1969
24	699	1993
25	697	2018
26	691	2012
27T	685	1959,2014
29T	681	1986,2001
31	678	1974
32T	675	1909,1929
34	673	1991
35	669	1985
36	668	2003
37	665	1951
38	664	1930
39	661	1911
40	660	1990
41	653	1992

Oct Rank	Least HDD	Year(s)
1	260	1963
2	269	1947
3	362	1956
4	380	1920
5	401	1914
6	408	1971
7	425	1924
8	439	1953
9	454	1973
10	461	1931
11	467	1950
12	472	2007
13	479	1949
14	481	1938
15	484	1961
16T	485	1946,1968
18	493	1958
19	494	1975
20	496	1962
21	501	1910
22T	502	1908,1998
24	505	1994
25	506	1955
26T	512	1934,1984
28	517	2016
29T	518	1912,2011
31	528	2017
32	533	1965
33	536	2005
34	541	1940
35	550	1970
36T	552	1915,1942,1960
39	559	1989
40	562	1935
41	563	2000
42	566	2010
43T	567	1944,1982



# RHINELANDER NOVEMBER TEMPERATURE RECORDS

(1991-2020 Normal: High 39.3 / Low 22.6 / Mean 30.9)

Nov	Warmest	
Rank	Mean	Year(s)
1	39.9	2016
2	39.4	2001
3	38.6	1999
4	38.2	2009
5	37.4	1963
6	37.0	1909
7T	36.8	1913,1931
9	36.7	1944
10	36.5	2015
11	36.3	1975
12	36.1	1930
13	36.0	2020
14	35.8	1953
15	35.6	1998
16	35.3	1964
17	35.2	1990
18T	34.6	1934,1994
20T	34.4	1960,1981
22	34.3	1954
23T	34.2	1922,2011
25	34.0	2006
26	33.9	1939
27	33.7	2004
28	33.3	1941
29T	33.2	1958,1962
31	33.1	1912
32T	33.0	1917,1918,1948
35T	32.8	1952,1987
37	32.7	1923
38	32.6	1908
39T	32.5	1915,1974
41	32.3	1968
42	32.2	2022
43T	32.1	1928,1946
45T	31.9	1988,2023
47T	31.8	1971,2010
49T	31.7	1914,1956,2005
52T	31.5	1965,2012

Nov	Coldest	
Rank	Mean	Year(s)
1	20.6	2014
2	20.9	1995
3	22.5	1985
4	22.9	1959
5	23.2	1976
6T	23.9	1921,1926
8	24.0	1951
9	24.4	1911
10	24.7	1986
11	25.2	1932
12T	25.3	1929,1996
14	25.5	1950
15	25.6	1991
16T	25.7	1910,1989,2018,2019
20	25.8	1919
21	25.9	1933
22	26.1	1955
23	26.2	1936
24	26.6	1925
25	26.8	1993
26	27.1	1943
27T	27.2	1947,2002
29T	27.3	1927,2013
31T	27.5	1940,1992
33	27.7	1920
34	27.9	1967
35	28.3	1916
36T	28.4	1935,1997
38T	28.6	1937,1984
40	28.9	1979
41T	29.1	1972,1978
43	29.2	1924
44T	29.4	1969,1982,2000,2007
48	29.6	2003
49	29.7	1970
50	29.8	1942
51	30.1	2008

# RHINELANDER NOVEMBER TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest Temp	Date(s) / Year(s)
74	01/1933
73	05/1975,04/2020,06/2020
72	01/1944,02/2022
71	09/1999,07/2020
70	19/1930,03/1978,01/1990,04/2008,03/2015,03//2020
69	08/1931,03/1964,08/1999,08/2020,01/2022
68	Many Occurrences – Last 03/2023

## LOWEST MINIMUM TEMPERATURE

Lowest Temp	Date(s) / Year(s)
-16	30/1976
-15	29/1976
-14	28/1976
-13	29/1929,30/1929
-12	30/1978,29/1995
-11	28/1929,24/1950,28/1985,27/2014
-10	20/1921,28/1955

# RHINELANDER NOVEMBER TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
0	29/1929
5	28/1976
8	17/1959
9	30/1976
10	21/1929,29/1958,18/2014
11	30/1958,30/1978,30/2007,17/2014,20/2014
12	21/1921,23/1970
13	Many Occurrences – Last 24/2005

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
56	04/2008
55	02/1956
54	03/1938,02/1944,07/2020
53	04/1956,05/2008,08/2020,03/2022
52	03/1956,05/1956,07/1975
51	16/1942,06/1975
50	02/1938,04/1938,18/1953,04/1964,01/2001
49	16/1930,01/1974,08/1977,14/2001

# RHINELANDER NOVEMBER PRECIPITATION RECORDS

## (1991-2020 Normal Precipitation - 2.03 Inches)

Nov		
Rank	Wettest	Year(s)
1	5.71	1934
2	5.32	1909
3	4.87	1991
4	4.59	1931
5	4.39	1915
6	4.21	1975
7	4.09	1977
8	3.81	1983
9	3.70	1985
10	3.61	2022
11	3.60	1948
12	3.55	1965
13	3.49	1992
14	3.32	2014
15	3.30	1945
16T	3.25	1940,1956
18	3.13	1919
19	3.02	1964
20	2.95	1970
21	2.90	2005
22T	2.76	1972,2001
24	2.72	1974
25T	2.66	1961,1996
27	2.63	1938
28	2.60	2020
29	2.59	1926
30T	2.48	1918,1946
32	2.45	1987
33T	2.44	1922,1982
35	2.40	2015
36	2.38	2019
37	2.37	1947
38	2.34	1943
39	2.32	2000
40	2.30	2018
41	2.26	1957
42	2.21	1927
43	2.10	2013

Nov		
Rank	Driest	Year(s)
1	0.12	1939
2	0.27	1981
3	0.28	1976
4	0.37	1917
5	0.43	2002
6	0.44	2009
7	0.48	1923
8	0.52	1968
9	0.53	1984
10	0.57	1928
11T	0.58	1959,2023
13	0.61	1935
14	0.62	2007
15	0.66	1989
16T	0.72	1963,1967
18T	0.73	1936,1997
20T	0.74	1962,1980
22	0.85	1912
23T	0.87	1921,1986
25	0.90	1954
26	0.94	1924
27	0.95	1920
28T	1.08	1914,1933
30	1.10	1953
31	1.11	1910
32	1.19	1925
33	1.21	2017
34T	1.23	1913,1941
36T	1.28	1951,1966
38	1.29	1973
39T	1.30	1988,2008
41T	1.33	1929,1949,1960
44	1.35	1990
45	1.37	1908
46T	1.40	1955,2004
48	1.41	2012
49	1.43	1932

# RHINELANDER NOVEMBER SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 9.9 Inches)

Nov		
Rank	Snowiest	Year(s)
1	32.4	2014
2	21.5	1957
3	19.0	1911
4	17.5	1919
5	17.1	2019
6	15.2	2018
7T	14.4	1948,1955
9	14.3	2011
10	13.5	2006
11	12.7	2017
12	12.5	1956
13	12.0	1934
14	11.6	1909
15	11.3	2022
16	11.1	1910
17T	11.0	1926,1949,1970
20	10.9	2005
21	10.6	1933
22T	10.5	1965,1967
24	10.4	2021
25	10.3	2000
26	10.2	1940
27	10.0	1938
28	9.5	1947
29	9.3	1961
30T	8.4	1946,1971
32	8.0	1959
33	7.6	2013
34	7.5	1962
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E30.4	1985
	E23.6	1991
	E15.1	1979
	E14.1	1993
	E11.8	1978
	E11.1	1983,1992

Nov	Least	
Rank	Snowiest	Year(s)
1	0.0	1939
2	0.5	1941
3T	1.0	1925,1930,1958,1960,1972
8T	1.5	1913,1923,1924
11	1.6	2009
12	1.8	1951
13T	2.0	1908,1917,1922,1952
17	2.2	2002
18	2.3	2020
19	2.6	1967
20	2.7	2003
21	3.0	1936
22	3.1	2015
23	3.2	2023
24T	3.6	1974,1996
26T	4.0	1932,1964
28	4.1	1927
29	4.2	1928
30	4.5	1998
31	4.6	2007
32T	4.8	1935,1944,1987
35	4.9	1950
36T	5.0	1920,1945
38	5.1	2004
39	5.4	1929
40T	5.5	1916,1942,2012
43	6.0	1937
44T	6.5	1914,1915,1918,1969
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E0.5	1999
	E1.3	1980
	E2.3	1953,1973
	E2.5	1981
	E2.7	1984
	E3.2	1988



# RHINELANDER NOVEMBER HEATING DEGREE DAY RECORDS

(1991-2020 Normal Heating Degree Days - 1,022)

Nov Rank	Greatest HDD	Year(s)
1	1,322	2014
2	1,316	1995
3	1,271	1985
4	1,256	1959
5	1,247	1976
6	1,228	1921
7	1,226	1926
8	1,221	1951
9	1,213	1911
10	1,201	1986
11	1,188	1932
12	1,186	1996
13	1,184	1929
14	1,177	1950
15	1,176	1991
16	1,173	2018
17	1,172	1910
18T	1,169	1919,1989,2019
21	1,166	1933
22	1,160	1955
23	1,157	1936
24	1,144	1925
25	1,137	1993
26	1,133	1943
27	1,128	1947
28T	1,125	1927,2002,2013
31	1,118	1992
32	1,117	1940
33	1,113	1920
34	1,105	1967
35	1,096	1916
36T	1,092	1935,1997
38T	1,084	1937,1984
40	1,078	1979
41	1,073	1972
42	1,072	2017
43	1,070	1978

Nov Rank	Least HDD	Year(s)
1	744	2016
2	760	2001
3	784	1999
4	797	2009
5	821	1963
6	832	1909
7	838	1913
8T	839	1931,1944
10	848	2015
11	854	1975
12	859	1930
13	864	2020
14	868	1953
15	878	1998
16	882	1964
17	888	1990
18	906	1934
19	907	1994
20	911	1981
21	912	1960
22	914	1954
23	917	1922
24	919	2011
25	923	2006
26	927	1939
27	933	2004
28	946	1941
29	947	1958
30	948	1962
31	949	1912
32	950	1918
33	953	1948
34	955	1917
35T	960	1952,1987
37T	963	1908,1923
39T	969	1915,1974
41T	976	1968,2022



# RHINELANDER DECEMBER TEMPERATURE RECORDS

(1991-2020 Normal: High 27.3 / Low 10.5 / Mean 18.9)

Dec	Warmest	
Rank	Mean	Year(s)
1	29.6	2023
2	29.0	2015
3	28.3	1913
4	26.5	1939
5	26.1	1959
6	25.6	1931
7	25.2	1997
8T	24.9	1911,1941
10	24.7	1923
11	24.5	1965
12	24.3	2018
13T	24.0	1918,1994
15	23.8	2006
16T	23.6	1998,2001
18	23.2	1952
19	22.8	1987
20	22.6	1982
21	22.5	2012
22	22.0	1979
23	21.8	1974
24	21.7	1912
25	21.6	2021
26	21.5	2011
27	21.3	2003
28	21.0	2002
29	20.9	1956
30	20.7	1928
31T	20.6	1930,1999
33T	20.5	1953,2021
35T	20.2	1943,1957
37T	20.0	1920,1954,1993
40	19.6	2019
41T	19.5	1915,1940
43	19.4	1936
44	19.3	1967
45T	18.8	1991,1992
47	18.7	1946
48T	18.5	1947,2014

Dec	Coldest	
Rank	Mean	Year(s)
1	3.2	1983
2	4.1	1985
3	5.0	1924
4	5.2	1919
5	5.4	1989
6	5.9	2000
7	6.6	1976
8T	7.5	1927,2013
10	8.0	1917
11	10.1	1933
12	10.5	1958
13T	10.8	1916,2008
15	11.4	1922
16	11.5	1950
17	11.7	1926,1963
19	11.9	1972
20	12.2	1914
21	12.6	1978
22	13.0	2017
23	13.2	1932
24	13.3	1995
25	13.4	1980
26	13.6	1955
27	13.7	1937
28T	13.8	1925,1964
30	13.9	1945
31	14.0	1942
32	14.4	1951
33	14.7	1977
34	15.2	2007
35	15.3	1973
36	15.6	2009
37	15.8	1934
38T	15.9	1910,1921,1981
41T	16.0	1970,1984
43	16.1	1960
44T	16.3	1909,1944,1975,1990

# RHINELANDER DECEMBER TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
62	02/1998
61	08/1939,03/1998
60	02/1982
57	05/1998,05/2001
56	04/1916,03/1962,04/2017
55	01/1962,01/1998,04/1998,03/2012
54	13/1913,09/1946,04/1962,15/2021
53	12/1913,09/1939

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-34	27/1924,18/1983
-32	19/1983,20/1983
-31	25/1933
-29	30/1917,24/2004
-28	29/1917,15/1919,16/1919,28/1924
-27	15/1926,27/1933,31/1967,31/1973,29/1976
-27	30/1976,23/1983
-26	Many Occurrences – Last 23/1989

# RHINELANDER DECEMBER TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-11	23/1983
-10	26/1933,18/1983
-9	15/1926,20/1989
-8	28/1917,15/1919,16/1919,08/1927,27/1933
-7	28/1924,14/1926,28/1933,22/1983
-6	17/1922,20/1924,21/1989
-5	29/1924,26/2017
-4	30/1938,24/1983

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
47	03/1962
45	25/2023
44	02/1962
42	04/1941
40	02/1982,04/2017
39	05/1960
38	02/1913,22/1941,24/2023
37	26/1936,03/1951,05/1998,15/2021
36	02/1951,10/2015

# RHINELANDER DECEMBER PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 1.57 Inches)

Dec		
Rank	Wettest	Year(s)
1	3.96	2015
2	3.50	2019
3	2.74	1968
4	2.62	1972
5	2.60	1982
6	2.57	2006
7	2.41	2021
8	2.40	1959
9	2.34	2022
10	2.33	1984
11	2.29	2007
12	2.27	1971
13	2.21	1932
14	2.17	2004
15	2.10	2009
16	2.07	2016
17	2.06	2008
18	2.04	1927
19	2.03	1996
20T	2.02	1912,2014
22	2.00	1969
23	1.97	1911
24	1.95	1950
25	1.93	2001
26	1.91	1939
27T	1.90	1940,1970
29	1.86	1945
30	1.85	1977
31	1.80	1992
32	1.76	1920
33	1.73	2017
34	1.69	1953
35	1.67	1938
36T	1.66	1987,2013
38	1.65	1964
39T	1.62	1942,2010,2011
42	1.55	1973
43	1.46	1918
44	1.44	1978

Dec		
Rank	Driest	Year(s)
1T	0.03	1913,1943
3	0.14	1930
4	0.18	1928
5	0.21	1919
6	0.23	1914
7	0.33	1958
8	0.35	1994
9	0.37	1929
10	0.39	1967
11	0.40	1960
12	0.41	1957
13	0.42	1954
14	0.43	1935
15T	0.45	1956,1976
17	0.46	1944
18	0.47	1986
19	0.52	1910
20	0.53	1948
21	0.57	1922
22T	0.59	1979,1993,1997
25	0.61	1989
26	0.63	1916
27	0.64	1937
28	0.65	2002
29	0.66	1962
30	0.71	1917
31	0.74	1925
32T	0.76	1999,2023
34	0.77	1990
35	0.78	2021
36	0.79	1974
37T	0.80	1908,1923
39	0.82	1963
40	0.84	1998
41	0.85	1924
42	0.88	2012
43	0.91	1941

# RHINELANDER DECEMBER SNOWFALL RECORDS

(1991-2020 Normal Snowfall - 17.7 INCHES)

Dec		
Rank	Snowiest	Year(s)
1	46.0	1968
2	32.3	2021
3	31.7	1927
4	31.0	1996
5	29.0	1950
6	27.2	2008
7	27.0	1938
8	26.6	2010
9	25.5	2019
10	23.5	2007
11	23.1	2013
12	23.0	2009
13	22.5	1959
14	21.5	1972
15	21.0	2022
16	19.6	2016
17T	19.4	1911,1969
19T	19.0	1961,2014
21	18.5	2000
22	18.2	2004
23	17.3	1964
24	16.8	1945
25	16.4	1973
26	16.3	2005
27	15.7	1908
28	15.4	1921
29	15.3	1946
30	15.0	1940
31	14.7	1934
32T	14.6	1933,1942
34	14.5	1966
35	14.1	2006
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E25.4	1984
	E23.1	1977
	E19.1	1995

Dec	Least	
Rank	Snowiest	Year(s)
1	T	1913
2	0.5	1943
3	1.0	1960
4	1.5	1919
5	1.9	2002
6	2.0	1928
7	2.4	1914
8	2.5	1957
9	3.0	1930
10	3.3	1948
11	3.8	2001
12	4.1	1956
13	4.7	1954
14	4.8	2023
15T	5.0	1916,1923,1925,1965,1994
20T	5.4	1944,1958
22	5.5	1935
23	5.7	1941
24T	6.0	1922,1931,1949,1975,1976
29	6.4	1912
30T	7.0	1924,1988
32	7.1	1967
33T	7.4	1917,1997
35	7.5	1915
36	8.0	1929
37	8.4	2021
38T	8.5	1932,1998
40T	9.0	1970,1982
42	9.2	2018
43	9.7	1947
44T	10.0	1936,1974
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E4.9	1979
	E5.2	1993
	E7.2	1999

# RHINELANDER DECEMBER HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 1,429)

Dec Rank	Greatest HDD	Year(s)
1	1,914	1983
2	1,889	1985
3	1,858	1924
4	1,856	1919
5	1,842	1989
6	1,831	2000
7	1,807	1976
8	1,779	1927
9	1,771	2013
10	1,765	1917
11	1,698	1933
12	1,683	1958
13	1,678	1916
14	1,674	2008
15	1,659	1922
16	1,651	1950
17	1,648	1926
18	1,646	1963
19	1,641	1972
20	1,632	1914
21	1,620	1978
22	1,604	2017
23	1,603	1932
24	1,599	1995
25	1,596	1980
26	1,587	1955
27	1,586	1937
28	1,580	1964
29	1,579	1925
30	1,578	1945
31	1,574	1942
32	1,563	1951
33	1,552	1977
34	1,537	2007
35	1,535	1973
36	1,526	2009
37T	1,517	1934,1981

Dec Rank	Least HDD	Year(s)
1	1,090	2023
2	1,109	2015
3	1,131	1913
4	1,182	1939
5	1,200	1959
6	1,211	1931
7	1,230	1997
8	1,237	1911
9	1,238	1923
10	1,240	1941
11	1,248	1965
12	1,254	2018
13	1,263	1994
14	1,264	1918
15	1,271	2006
16	1,275	2001
17	1,276	1998
18	1,289	1952
19	1,303	1987
20	1,305	1982
21	1,310	2012
22	1,326	1979
23	1,334	1974
24T	1,338	1912,2021
26	1,340	2011
27	1,348	2003
28	1,355	2002
29	1,361	1956
30	1,369	1930
31	1,370	1999
32	1,371	1928
33	1,372	1953
34	1,373	2021
35	1,383	1943
36	1,384	1957
37	1,388	1920
38T	1,391	1954,1993
40	1,399	2019







# RHINELANDER YEARLY TEMPERATURE RECORDS

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
108	07/13/1936
106	07/11/1936
105	07/12/1936
104	06/29/1931
102	07/14/1936
101	07/08/1936
100	07/11/1937,07/13/1995,07/15/2006
99	05/31/1934,07/23/1934

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-42	02/03/1996
-41	01/28/1915,02/16/1936
-40	01/06/1912,02/09/1951,01/16/1982
-39	01/15/1972
-38	01/07/1912,01/12/1912,01/24/1935,01/17/1982,02/01/1996
-37	01/12/1909,01/24/1922,01/25/1922,01/09/1977,02/19/1929,02/01/1938

# RHINELANDER YEARLY TEMPERATURE RECORDS

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-19	01/18/1984
-18	01/01/1920
-17	01/06/2014
-16	01/23/1963,02/17/1936
-15	01/07/1912,01/13/1929,02/02/1996
-14	01/06/1912,01/11/1912,01/25/1972
-13	01/10/1912,01/12/1912,01/19/1985
-12	01/29/1951,01/14/1972

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
76	06/20/1909,07/27/1914,09/09/1912
75	07/02/1911,06/27/1991
74	06/30/1913,07/05/1914,06/18/1921,06/28/1931,07/13/1936,08/12/1947,07/29/1959,07/01/1970,06/15/1994
74	07/04/1999,07/16/2006
73	07/24/1934,07/18/1942,06/27/1944,08/05/1947,07/01/2002

# RHINELANDER YEARLY PRECIPITATION RECORDS

(1991-2020 Normal Precipitation - 34.49 Inches)

Year		
Rank	Wettest	Year(s)
1	43.15	2019
2	42.86	2016
3	42.42	1911
4T	41.62	1990,2014
6	41.51	1938
7	40.71	1991
8	40.36	1951
9	40.29	2017
10	39.92	1978
11	39.79	1916
12	39.59	1968
13	39.51	1942
14	39.01	1977
15	38.89	2002
16	38.05	1973
17	37.73	1959
18	37.54	2000
19	36.98	1985
20	36.87	2013
21	36.66	1926
22	36.42	2001
23	36.18	1971
24	35.83	1934
25	35.68	1972
26	35.54	1940
27	35.49	2020
28	35.07	1912
29	35.05	1982
30	34.84	1929
31	34.79	1931
32	34.69	1994
33	34.64	1941
34	34.63	1918
35	34.50	1945
36	34.49	1919
37	34.34	2018
38T	34.19	1928,2004
40	34.07	1946

Year		
Rank	Driest	Year(s)
1	16.90	1989
2	17.63	1976
3	18.16	1910
4	20.18	1963
5	21.01	1987
6	22.13	1917
7	22.45	1948
8	22.73	1988
9	22.83	1957
10	23.51	2009
11	24.38	1962
12	24.59	1925
13	24.79	1932
14	24.97	1947
15	24.98	1930
16	25.36	1933
17	25.61	1966
18	25.88	1944
19	25.94	1908
20	26.21	1998
21	26.50	2008
22	26.64	1969
23	26.73	1937
24	26.86	1922
25	26.94	1956
26	27.17	1952
27	27.24	2023
28	27.53	2003
29	27.55	1920
30	27.81	2011
31	28.06	1923
32	28.17	1974
33	28.40	1924
34	28.58	1981
35	28.64	1936
36	28.68	1958
37	28.93	1955
38	29.06	1953



# RHINELANDER YEARLY HEATING DEGREE DAY RECORDS

## (1991-2020 Normal Heating Degree Days - 8,831)

Year	Greatest	
Rank	HDD	Year(s)
1	10,684	1917
2	10,379	2014
3	10,324	1924
4	10,056	1926
5	10,016	1972
6	9,980	1950
7	9,929	1929
8	9,838	1996
9	9,774	1936
10	9,766	1916
11	9,753	2013
12	9,681	1951
13	9,672	1985
14	9,639	1937
15	9,609	1927
16	9,557	1979
17	9,538	1923
18	9,502	1912
19	9,500	1976
20	9,471	1943
21	9,468	1978
22	9,457	1974
23	9,445	2008
24	9,429	1925
25	9,424	1920
26	9,406	1932
27	9,400	2003
28	9,369	1940
29T	9,357	1928,1933
31	9,354	1970
32	9,343	1982
33T	9,290	1918,1919
35	9,287	1980
36	9,279	2022
37T	9,244	1971,2019
39	9,214	1993
40	9,192	1988
41	9,156	1995

Year	Least	
Rank	HDD	Year(s)
1	7,177	1998
2	7,538	2018
3	7,613	1931
4	7,872	2012
5	7,899	2016
6	7,920	1999
7	8,005	1987
8	8,035	2010
9	8,043	2023
10	8,207	2006
11	8,238	1946
12	8,261	1953
13	8,280	2021
14	8,294	1990
15	8,304	1944
16	8,327	1908
17	8,336	1941
18	8,339	2017
19	8,352	1968
20	8,369	1961
21	8,377	1964
22	8,383	1911
23	8,451	1921
24	8,471	2001
25T	8,478	1949,2015
27	8,490	2005
28	8,497	1910
29	8,520	1915
30	8,537	1956
31	8,540	1958
32	8,550	1930
33	8,567	1973
34	8,576	2007
35	8,594	1955
36	8,595	1938
37	8,610	1952
38	8,630	1913
39	8,661	1963
40T	8,662	1957,1991

# RHINELANDER YEARLY COOLING DEGREE DAY RECORDS

(1991-2020 Normal Cooling Degree Days - 282)

Year	Greatest	
Rank	CDD	Year(s)
1	611	1955
2	566	2018
3	558	1921
4	551	1937
5	545	1988
6	537	1947
7	531	1959
8	514	1983
9T	508	1935,1995
11	484	1933
12	479	1936
13	475	2005
14	473	1966
15	460	1931
16	459	1998
17	456	1999
18	453	1964
19	450	1911
20	444	1975
21	437	1908
22	433	1934
23	432	1916
24	429	1987
25T	423	1961,1968
27	421	2007
28	420	1963
29	413	1910
30	412	1991
31	409	1939
32	404	2010
33	403	1949
34	401	1969
35	395	1914
36	394	1957
37	391	1913
38	389	1970
39	383	1941

Year	Least	
Rank	CDD	Year(s)
1	114	1924
2	115	1992
3	123	1951
4	128	1915
5	148	2014
6	149	1926
7	156	1918
8	157	1950
9	161	2009
10	165	1927
11	169	1985
12	170	2004
13	175	2000
14	179	1974
15	191	1917
16T	201	1920,1979,2008
19	204	1986
20	206	1996
21	209	1928
22	212	1942
23	215	2017
24	217	1981
25	219	1993
26	224	1990
27	230	1972
28	233	2015
29T	236	1945,1982
31	240	1967
32	242	1929
33	243	1954
34	244	1984
35T	249	1946,1997
37	251	2003
38	252	1965
39T	258	1971,1973
41	260	1994
42	264	1958



# RHINELANDER SEASONAL HEATING DEGREE DAY RECORDS

(1991-2020 Normal Heating Degree Days - 8,831)

**July 1 - June 30**

Season	Greatest	
Rank	HDD	Year(s)
1	10,431	2013-14
2	10,363	1916-17
3	10,307	1919-20
4	10,024	1995-96
5	10,016	1917-18
6	9,945	1925-26
7	9,896	1927-28
8	9,808	1922-23
9	9,776	1978-79
10	9,768	1911-12
11	9,735	1935-36
12	9,730	1926-27
13	9,670	1923-24
14	9,639	1928-29
15	9,614	1942-43
16	9,605	2014-15
17	9,583	2002-03
18	9,582	1985-86
19	9,565	1981-82
20	9,517	1949-50
21	9,459	1950-51
22	9,452	1936-37
23	9,451	1932-33
24	9,442	1977-78
25	9,412	1970-71
26	9,405	1971-72
27	9,402	1993-94
28	9,381	1969-70
29T	9,374	1915-16,1924-25
31	9,353	1983-84
32	9,304	1973-74
33	9,299	1976-77
34T	9,287	1996-97,2008-09
36	9,243	1992-93
37	9,233	1974-75
38	9,219	2000-01

Year	Least	
Rank	HDD	Year(s)
1	7,561	2023-24
2	7,575	2011-12
3	7,634	1998-99
4	7,638	1997-98
5	7,774	2016-17
6	7,794	2015-16
7	7,909	1999-00
8	7,917	1963-64
9	8,107	2009-10
10	8,108	1930-31
11	8,122	2005-06
12	8,175	1920-21
13	8,286	1909-10
14	8,289	1994-95
15	8,318	1941-42
16	8,333	1931-32
17	8,342	1990-91
18	8,368	1986-87
19	8,380	1948-49
20	8,385	1960-61
21	8,399	1910-11
22	8,437	1914-15
23	8,453	1957-58
24	8,463	1956-57
25	8,468	1954-55
26	8,484	1913-14
27	8,534	2006-07
28	8,545	1918-19
29	8,548	1982-83
30	8,569	1968-69
31T	8,576	1944-45,1953-54
33	8,587	1943-44
34	8,607	1975-76
35	8,608	1952-53
36	8,611	1945-46
37	8,617	1967-68
38	8,625	1940-41

# RHINELANDER WINTER TEMPERATURE RECORDS

(Dec 1 - Feb 28/29 1991-2020 Normal: High 25.6 / Low 6.6 / Mean 16.1)

Winter Rank	Warmest Mean	Year(s)
1	25.5	2023-24
2	24.5	1997-98
3	22.3	2001-02
4	21.5	1930-31
5	21.2	2015-16
6	21.1	1982-83
7	20.8	1943-44
8	20.4	2011-12
9	20.3	2016-17
10T	19.7	1931-32,1959-60
12T	19.2	1918-19,1998-99
14	19.1	2022-23
15	19.0	1986-87
16T	18.7	1952-53,1999-00
18T	18.6	1920-21,1991-92
20	18.4	1953-54
21T	18.3	1913-14,1994-95
23	18.2	2005-06
24	18.1	1941-42
25	17.9	1939-40
26	17.4	1957-58
27	17.1	2012-13
28	16.9	1960-61
29T	16.7	1908-09,1974-75,2009-10
32T	16.4	1946-47,1963-64,2006-07
35T	16.3	1910-11,1914-15,1940-41,1968-69
39T	16.2	1948-49,1951-52
41T	16.0	1965-66,2004-05
43	15.9	1975-76
44	15.7	2020-21
45	15.6	1992-93
46T	15.5	1966-67,1996-97
48T	15.4	1954-55,2003-04
50	15.3	1979-80
51	15.1	1956-57
52	15.0	1990-91
53	14.9	1967-68
54	14.8	1989-90

Winter Rank	Coldest Mean	Year(s)
1	4.7	2013-14
2	5.7	1916-17
3	6.1	1919-20
4	6.3	1917-18
5	7.7	1935-36
6	8.1	1928-29
7	8.2	1978-79
8	8.6	1976-77
9	8.8	1985-86
10	8.9	1922-23
11	9.4	1962-63
12T	9.8	1958-59,1971-72
14	10.0	1981-82
15	10.3	1911-12
16	10.5	1924-25
17	10.7	1993-94
18T	10.8	1921-22,1995-96
20	10.9	2014-15
21T	11.0	1927-28,2008-09
23	11.1	1970-71
24	11.2	1969-70
25	11.3	1950-51
26	11.4	1983-84
27	11.7	2000-01
28	11.8	1984-85
29T	11.9	1926-27,1973-74
31	12.0	1964-65
32	12.1	1932-33
33T	12.3	1942-43,1977-78, 2021-22
36	12.4	1987-88
37	12.7	1961-62
38	12.8	1947-48
39T	13.0	1925-26,1936-37
41T	13.2	1949-50,2002-03,2007-08
44	13.3	1933-34
45T	13.5	1923-24,1929-30
47T	13.7	1937-38,1944-45,2017-18

# RHINELANDER WINTER TEMPERATURE RECORDS

(Dec 1 to Feb 28/29)

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
65	02/27/2024
62	12/02/1998
61	12/08/1939,12/03/1998
60	02/16/1931,12/02/1982
59	02/24/1976,02/29/2001
58	02/20/1930,02/23/1930,02/24/1931,02/19/2017
57	02/19/1930,12/05/1998,12/05/2001
56	12/04/1916,02/22/1930,02/26/1958,12/03/1962,02/22/2000,02/26/2000,02/21/2017,12/04/2017

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-42	02/03/1996
-41	01/28/1915,02/16/1936
-40	01/06/1912,02/09/1951,01/16/1982
-39	01/15/1972
-38	01/07/1912,01/12/1912,01/24/1955,01/17/1982,02/01/1996
-37	01/12/1909,01/24/1922,01/25/1922,02/19/1929,02/01/1938,01/09/1977

# RHINELANDER WINTER TEMPERATURE RECORDS

(Dec 1 to Feb 28/29)

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-19	01/18/1994
-18	01/01/1920
-17	01/06/2014
-16	02/17/1936,01/23/1963
-15	01/07/1912,01/13/1929,02/02/1996
-14	01/06/1912,01/11/1912,01/25/1972
-13	01/10/1912,01/12/1912,01/19/1985

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
47	12/03/1962
45	12/25/2023
44	12/02/1962
42	12/04/1941,01/26/1944
40	12/02/1982,12/04/2017
39	12/05/1960,02/29/2000
38	12/02/1913,02/22/1930,12/22/1941,02/21/2017,12/24/2023
37	12/26/1926,12/03/1951,02/19/1994,12/05/1998,02/20/2017,15/2021

# RHINELANDER WINTER PRECIPITATION RECORDS

(Dec 1 - Feb 28/29 1991-2020 Normal Precipitation - 4.00 Inches)

Winter Rank	Wettest	Winter(s)
1	7.94	2004-05
2	7.22	1970-71
3	7.19	1938-39
4	6.44	1936-37
5	5.69	2015-16
6	5.67	2022-23
7	5.65	1968-69
8	5.56	1934-35
9	5.44	2016-17
10	5.40	2011-12
11	5.30	1949-50
12	5.29	1996-97
13	4.98	1939-40
14	4.97	1931-32
15	4.96	1932-33
16	4.90	1982-83
17	4.88	1921-22
18	4.73	1945-46
19	4.66	1978-79
20T	4.60	1998-99,2007-08
22	4.57	1950-51
23	4.56	2003-04
24	4.52	1971-72
25	4.48	1937-38
26	4.44	1995-96
27	4.42	2001-02
28	4.41	1966-67
29	4.27	2013-14
30	4.26	1972-73
31	4.22	1999-00
32	4.16	2006-07
33	4.11	1952-53
34	4.04	1974-75
35	4.02	2017-18
36T	3.92	1927-28,2021-22
38	3.90	1915-16

Winter Rank	Driest	Winter(s)
1	0.93	1957-58
2	1.14	1930-31
3	1.18	1958-59
4	1.25	1994-95
5	1.36	1986-87
6	1.42	1962-63
7	1.46	1956-57
8	1.47	1976-77
9	1.50	1989-90
10	1.57	1967-68
11	1.68	1943-44
12	1.72	1954-55
13	1.74	1913-14
14	1.76	1963-64
15	1.80	1907-08
16	1.88	1960-61
17T	1.90	1916-17,1929-30
19	1.93	1955-56
20	2.02	2023-24
21	2.05	1908-09
22	2.07	1933-34
23	2.10	2002-03
24	2.15	1923-24
25	2.21	1946-47
26	2.24	1922-23
27	2.25	1941-42
28	2.27	1928-29
29	2.29	1909-10
30	2.32	1924-25
31	2.35	1910-11
32	2.38	1985-86
33	2.40	1919-20
34	2.43	1993-94
35	2.44	1990-91
36	2.48	1926-27
37	2.50	1911-12



# RHINELANDER WINTER HEATING DEGREE DAY RECORDS

(Dec 1 - Feb 28/29 1991-2020 Normal Heating Degree Days – 4,400)

Winter Rank	Greatest HDD	Year(s)	Winter Rank	Least HDD	Year(s)
1	5,395	2013-14			
2	5,362	1919-20	1	3,644	1997-98
3	5,329	1916-17	2	3,824	2001-02
4	5,291	1917-18	3	3,901	1930-31
5	5,195	1935-36	4	3,939	1982-83
6	5,108	1928-29	5	3,966	2015-16
7	5,105	1978-79	6	3,985	2016-17
8	5,088	1976-77	7T	3,992	1918-19,1943-44
9	5,056	1985-86	9	4,044	2011-12
10	5,021	1922-23	10	4,086	1931-32
11	5,013	1971-72	11	4,100	1959-60
12	4,995	1962-63	12	4,108	2022-23
13	4,971	1911-12	13	4,117	1998-99
14	4,963	1958-59	14	4,135	1986-87
15	4,947	1981-82	15	4,143	1952-53
16	4,929	1995-96	16	4,153	1920-21
17	4,912	1924-25	17	4,160	1913-14
18	4,907	1927-28	18	4,173	1994-95
19	4,886	1983-84	19	4,184	2005-06
20	4,877	1993-94	20	4,194	1941-42
21	4,866	2008-09	21	4,197	1953-54
22	4,857	1921-22	22T	4,206	1991-92,1999-00
23	4,846	1970-71	24	4,221	1939-40
24	4,835	1969-70	25	4,256	1957-58
25	4,829	1950-51	26	4,280	2012-13
26	4,820	2014-15	27	4,321	1960-61
27	4,813	1977-78	28	4,329	1974-75
28T	4,782	1926-27, 2000-01	29	4,334	1908-09
30	4,777	1987-88	30	4,338	2006-07
31	4,773	1984-85	31	4,340	2009-10
32	4,759	1973-74	32	4,356	1946-47
33	4,755	1964-65	33	4,362	1940-41
34	4,746	1947-48	34	4,369	1968-69
35	4,734	1942-43	35	4,374	1948-49
36	4,728	1932-33	36	4,380	1910-11
37	4,707	2021-22	37	4,386	1914-15
38	4,700	1961-62	38	4,392	2020-21
			39	4,398	1965-66
			40	4,403	1963-64





# RHINELANDER SPRING TEMPERATURE RECORDS

(Mar 1 - May 31 1991-2020 Normal: High 52.5 / Low 28.9 / Mean 40.7)

Spring Rank	Warmest Mean	Year(s)
1	47.6	1977
2	47.2	2010
3	47.1	2012
4	45.6	1910
5	45.5	1998
6T	45.4	1911,1987
8T	44.9	1946,2000
10	44.7	1968
11	44.4	1999
12	44.3	1991
13	44.0	1985
14	43.9	1955
15	43.8	1986
16	43.3	2024
17	43.2	2006
18T	43.0	1921,1959
20T	42.9	1962,1964,2007,2016
24	42.8	1945
25	42.7	1988
26T	42.6	1930,1935
28	42.5	2021
29T	42.4	1942,1963
31	42.3	1958
32T	42.1	1922,1941
34	41.9	1915
35T	41.8	1957,1994
37T	41.7	1990,2015
39	41.6	1969
40	41.5	1981
41	41.4	1980
42T	41.3	1908,1949,2001,2017
46T	41.2	1931,1936,1948
49T	41.1	1918,1973
51T	40.6	1925,1952,1961
54T	40.4	1953,1976,2009

Spring Rank	Coldest Mean	Year(s)
1	33.6	1950
2	34.2	1923
3	34.7	2002
4	34.9	1940
5	35.0	1924
6	35.3	1996
7	35.4	2014
8	35.7	1943
9	35.9	1917
10	36.0	1926
11	36.5	2013
12	36.7	1947
13T	36.8	1909,1932,1937
16	36.9	1954
17T	37.1	1916,1928
19T	37.3	1997,2008
21T	37.4	1920,1971
23	37.6	1975
24T	37.8	1979,2003
26	38.0	1974
27	38.3	1984
28T	38.5	1983,2011,2022
31	38.6	1960
32	38.7	1970
33T	38.8	1933,1938
35	38.9	1972
36T	39.1	1912,1956
38T	39.2	1913,1978
40T	39.4	1919,1951,1993
43	39.5	1965
44T	39.6	1944,2020
46	39.7	2018
47T	39.8	1914,1995
49T	39.9	1927,1966,1967,1982,1992

# RHINELANDER SPRING TEMPERATURE RECORDS

(Mar 1 to May 31)

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
99	05/31/1934
95	05/09/1934
94	05/26/2018
93	05/06/1930,05/06/1934,04/28/1952,05/27/2018
92	05/29/1919
91	05/28/1919,05/10/1930,12/2022
90	05/26/1911,05/27/1919,05/30/1939,05/02/1959, 05/03/1959,05/28/1969,05/22/1975,05/12/1977,05/24/2010
90	05/28/2018,05/29/2018

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-36	03/01/1962
-34	03/11/1948
-31	03/05/1917
-28	03/18/1939,03/03/2014
-27	03/07/1913,03/08/1943
-26	03/06/1917
-24	03/19/1944,03/07/1945

# RHINELANDER SPRING TEMPERATURE RECORDS

(Mar 1 to May 31)

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
-1	03/02/1943
3	03/02/1989
4	03/07/1932,03/17/1941
5	03/09/1933,03/07/1943,03/01/2014
6	03/06/1932,03/02/1950,03/03/1989,03/02/2014
7	03/01/1925,03/08/1932,03/17/1939,03/09/2003
8	03/01/1943,03/01/1989,03/03/2002

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
71	05/30/1929
69	05/29/2006,05/24/2010
68	05/11/1922,05/21/1930
67	05/29/1929,05/16/1962,05/28/1969,30/2022
66	05/23/1964
65	05/27/1911,05/21/1921,05/30/1937,05/30/1944,05/22/1964,05/23/1991,05/29/2018,27/2020

# RHINELANDER SPRING PRECIPITATION RECORDS

(Mar 1 - May 31 1991-2020 Normal Precipitation - 8.54 Inches)

Spring		
Rank	Wettest	Year(s)
1	14.87	1991
2	14.36	2017
3	14.20	1973
4	14.15	1942
5	12.23	1938
6	11.87	2022
7	11.61	2002
8	11.17	1912
9	10.61	2004
10	10.59	1921
11	10.53	2013
12	10.43	1945
13	10.35	2011
14	10.27	1951
15	10.21	2003
16	10.19	1918
17	9.96	1977
18	9.95	2006
19	9.87	2001
20	9.61	2024
21	9.58	1999
22	9.40	1916
23	9.35	2016
24	9.12	1954
25	9.05	1965
26	9.00	1939
27T	8.90	1913,2023
29	8.86	1960
30	8.84	1968
31	8.83	1998
32	8.80	1990
33	8.67	1950
34	8.63	1985
35	8.53	1911
36	8.50	2014
37	8.40	2008
38	8.27	1982
39	8.12	1981
40	8.00	1924

Spring		
Rank	Driest	Year(s)
1	2.28	1931
2	3.28	1948
3	3.51	2010
4	3.57	1946
5	3.61	1925
6	3.70	1986
7	3.79	1980
8	3.97	1988
9T	4.46	1935,1987
11	4.63	1917
12	4.78	1956
13	4.79	1989
14	4.93	1932
15	5.15	1966
16	5.16	1930
17	5.22	1949
18	5.29	1996
19	5.31	1963
20	5.35	1997
21	5.36	1957
22	5.42	2005
23	5.48	1969
24	5.56	1915
25	5.64	1922
26	5.66	1910
27	5.67	1937
28	5.69	1941
29	5.74	1971
30	5.81	1928
31	5.87	1919
32	5.92	1984
33	6.16	1959
34	6.18	2018
35	6.26	1923
36	6.31	1909
37	6.42	1936
38	6.43	1926

# RHINELANDER SPRING SNOWFALL RECORDS

(Mar 1 - May 31 1991-2020 Normal Snowfall - 22.5 Inches)

Spring	Snowiest	Year(s)	Spring	Least	Year(s)
Rank			Rank	Snowiest	
1	51.5	2023	1	T	1919
2	47.0	1923	2	0.8	1949
3	44.3	2018	3	1.0	1969
4	37.8	2014	4	1.1	1930
5	35.3	2011	5	1.3	1946
6	33.4	1950	6T	2.0	1948,2012
7T	32.9	1909,1966	8	2.3	1968
9	31.1	1934	9	2.5	1990
10	27.9	2008	10T	3.0	1914,1915
11	27.5	1917	12T	4.0	1912,1921
12	27.3	1951	14	4.5	2000
13	25.9	2002	15	5.0	1922
14	25.4	1944	16	5.2	2021
15	25.0	1939	17	6.0	1929
16	24.6	2003	18T	6.1	1935,2010
17T	24.4	1908,2022	20T	6.5	1931,1987
19	24.0	1928	22T	7.0	1925,1938,1941,1962
20	22.5		26T	7.4	1920,1970
21	22.0	1958	28	7.7	1911
22	21.8	1972	29	8.0	1971
23	21.6	1943	30	8.7	1947
24T	21.2	2007,2016			
26	20.7	1936			
27	20.4	2015			
28	20.2	1945			
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.			Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E25.6	1985			
	E23.0	1977		E1.0	1978
	E22.7	1989		E2.2	1981

# RHINELANDER SPRING HEATING DEGREE DAY RECORDS

(Mar 1 - May 31 1991-2020 Normal Heating Degree Days - 2,251)

Spring Rank	Greatest HDD	Year(s)
1	2,874	1950
2	2,819	1923
3	2,786	2002
4	2,751	1940
5	2,746	1924
6	2,715	1996
7	2,709	2014
8	2,680	1943
9	2,663	1917
10	2,658	1926
11	2,611	2013
12	2,594	1932
13	2,587	1947
14	2,576	1954
15	2,566	1909
16	2,552	1928
17	2,548	1916
18	2,539	1975
19	2,533	1997
20	2,532	2008
21	2,524	1971
22	2,514	1937
23	2,512	1920
24	2,490	2003
25	2,473	1979
26	2,472	1974
27	2,453	2022
28	2,443	1984
29	2,438	1939
30	2,424	2011
31	2,413	1970
32	2,411	1983
33	2,410	1960
34	2,408	1972
35	2,394	1933
36	2,386	1912
37	2,383	2018
38	2,382	1978

Spring Rank	Least HDD	Year(s)
1	1,641	2012
2	1,664	2010
3	1,666	1977
4	1,768	1910
5	1,811	1998
6	1,816	1987
7	1,830	1946
8	1,845	1968
9	1,856	2000
10	1,892	1999
11	1,928	1985
12	1,940	1991
13	1,951	1955
14	1,963	1986
15	1,972	2024
16	1,980	1911
17	2,018	2016
18	2,025	1945
19	2,029	2006
20	2,040	2007
21	2,049	1964
22	2,052	1921
23	2,059	1959
24	2,062	1988
25	2,064	2021
26	2,066	1963
27	2,073	1942
28	2,076	1958
29	2,082	1962
30	2,090	1938
31	2,093	1930
32	2,117	1941
33	2,118	1922
34	2,123	1915
35	2,129	1994
36	2,131	1957
37	2,132	2015
38	2,139	1990







# RHINELANDER SUMMER TEMPERATURE RECORDS

(Jun 1 to Aug 31)

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
108	07/13/1936
106	07/11/1936
105	07/12/1936
104	06/29/1931
102	07/14/1936
101	07/08/1936
100	07/11/1937,07/13/1995,07/15/2006

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
25	06/06/1913
27	06/01/2003
28	08/30/1915,06/01/1927
30	06/08/1913,08/27/1915,06/23/1918,06/04/1921,06/07/1924,06/04/1945,06/05/1945,06/04/1990,06/05/1990
30	06/07/1995
31	08/21/1895,06/01/1908,06/15/1908,06/07/1912,06/09/1913,08/30/1917,06/12/1927,06/15/1927,07/13/1930,06/10/1972,
31	06/06/2009,06/01/2012
32	06/15/1924,06/16/1924,06/19/1926,06/03/1928,07/30/1928,06/03/1945,06/01/1946,06/02/1946,06/08/1949,06/03/1982,
32	06/01/1986,06/03/2000,06/04/2009,06/03/2013

# RHINELANDER SUMMER TEMPERATURE RECORDS

(Jun 1 to Aug 31)

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
43	06/02/1945
48	06/04/1917,06/14/1947,06/03/1969,06/14/1978
49	06/04/1969,06/16/1974,06/02/2001
50	08/14/1947,06/11/1963,06/14/1989,06/08/2009
51	06/19/1935,06/03/1936,06/03/2002

## HIGHEST MINIMUM TEMPERATURE

Highest	
Min	Date(s) / Year(s)
76	06/20/1919,07/27/1914
75	07/02/1911,06/27/1991
74	06/30/1913,07/05/1914,06/18/1921,06/28/1931,07/13/1936,08/12/1947,07/29/1959,07/01/1970,06/15/1994
74	07/04/1999,07/16/2006
73	07/24/1934,07/18/1942,06/27/1944,08/05/1947,07/01/2002

# RHINELANDER SUMMER PRECIPITATION RECORDS

(Jun 1 - Aug 31 1991-2020 Normal Precipitation - 13.02 Inches)

Summer Rank	Wettest	Year(s)
1	21.33	1978
2	19.78	1914
3	19.66	1990
4	19.47	1929
5	18.48	2000
6	17.81	1980
7	17.37	1951
8	17.05	1919
9	16.98	1931
10	16.90	1940
11	16.71	1959
12	16.69	1946
13	16.60	2020
14	16.51	2016
15	16.50	1968
16	16.17	2010
17	16.07	1923
18	16.00	1926
19	15.55	1935
20	15.48	1956
21	15.35	2014
22	15.05	1911
23	14.92	1938
24	14.77	1953
25T	14.68	1986,1997
27	14.52	1943
28	14.50	1952
29	14.19	1977
30	14.12	1973
31	14.10	2021
32	14.08	1916
33	13.87	1924
34	13.69	1912
35	13.66	1999
36	13.62	1928
37	13.53	1941
38	13.51	2013

Summer Rank	Driest	Year(s)
1	5.37	1910
2	6.37	1970
3	6.67	1976
4	7.09	2005
5	7.15	1989
6	7.16	1937
7	7.17	1987
8	7.25	2023
9	7.31	2009
10	7.84	1933
11	7.92	1992
12T	8.02	1963,1969
14	8.11	1998
15	8.39	1954
16	8.40	2003
17	8.73	2008
18	8.75	2022
19	8.76	1962
20	8.79	2011
21	8.83	2006
22	8.93	1983
23	9.06	1965
24	9.08	1922
25	9.23	1908
26	9.34	2004
27	9.38	1948
28	9.42	1988
29	9.44	1975
30T	9.72	1914,1942
32	9.76	1934
33	9.79	1921
34	9.87	1932
35	9.98	1957
36T	10.05	1950,2015
38	10.19	1944
39	10.39	1984
40	10.44	1947
41	10.56	1982

# RHINELANDER SUMMER SNOWFALL RECORDS

(Jun 1 - Aug 31 1991-2020 Normal Snowfall - 0.0 Inches)

Summer		
Rank	Snowiest	Year(s)
1	T	1945
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

Summer	Least	
Rank	Snowiest	Year(s)
1	0.0	All Years Except 1945
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		

# RHINELANDER SUMMER HEATING DEGREE DAY RECORDS

(Jun 1 - Aug 31 1991-2020 Normal Heating Degree Days - 246)

Summer Rank	Greatest HDD	Year(s)
1	474	1915
2	460	1917
3	448	2004
4	441	1992
5	438	1927
6	431	2009
7	425	1924
8	373	1951
9	370	1982
10	369	1950
11	364	2013
12	342	1928
13	331	1926
14	322	1945
15	317	1912
16	310	1977
17	308	1920
18	306	1974
19	304	2001
20	303	1985
21	300	1940
22	297	2000
23	295	1969
24	293	2014
25T	291	1946,1972
27	285	1942
28	284	1986
29	282	1958
30	278	1918
31	277	1978
32T	271	1916,1968,2003
35	269	2015
36T	265	1935,1941,1979
39T	264	1971,2017
41	250	1964
42T	247	1929,1934
44	245	1908

Summer Rank	Least HDD	Year(s)
1	86	2018
2	103	1930
3T	106	1933,1955
5	107	1961
6	114	2005
7	117	1949
8T	118	1995,2021
10	119	1959
11	128	1932
12T	132	1973,1991
14	134	1984
15	138	1921
16	144	1976
17	149	1988
18	151	1957
19	153	2016
20	154	1909
21	155	2010
22	156	1999
23	160	1983
24	161	1937
25	163	1919
26	166	1960
27	168	1962
28T	169	1943,1956
30	170	2006
31T	171	1911,2011
33	177	1998
34	179	1970
35	181	2012
36	184	1966
37T	186	1953,2020
39	188	2007
40T	190	1948,1963
42	191	2024
43	195	1981
44	196	1944

# RHINELANDER SUMMER COOLING DEGREE DAY RECORDS

(Jun 1 - Aug 31 1991-2020 Normal cooling Degree Days - 246)

Summer Rank	Greatest CDD	Year(s)
1	556	1955
2	497	1988
3	494	1921
4	484	1937
5	481	1935
6	475	1995
7	465	1983
8	443	1947
9	437	1959
10	436	1933
11	432	1966
12	415	1916
13	409	1936
14	404	1999
15	403	2018
16T	401	1910,1964
18	398	1975
19	397	2005
20	389	1963
21	385	1987
22	382	1968
23	380	1911
24	378	1949
25	371	1931
26	367	1957
27	361	1943
28	355	2010
29	353	1961
30	351	1998
31	348	1934
32	345	1970
33	336	1914
34T	335	1976,1991
36	333	1941
37T	328	2001,2012
39	326	2020
40	323	1932

Summer Rank	Least CDD	Year(s)
1	97	1915
2	100	1992
3	108	1927
4	113	1924
5	115	1951
6	123	1985
7	126	2004
8	137	2000
9	140	2014
10	143	1926
11	145	1950
12	146	2009
13	147	1918
14	157	2015
15	160	2017
16	162	1986
17	172	1920
18	173	1996
19	174	1974
20T	176	1990,2008
22	179	1917
23	182	1979
24	183	1922
25	185	1945
26	194	1942
27T	197	1972,1982
29	199	1929
30	203	1912
31	204	1928
32T	206	1962,1993,2003
35	208	1978
36	211	1971
37T	212	1965,1967
39	214	1981
40	217	1994
41	222	2022
42	224	1973
43T	225	1930,2023



# RHINELANDER FALL TEMPERATURE RECORDS

(Sep 1 to Nov 30)

## HIGHEST MAXIMUM TEMPERATURE

Highest	
Temp	Date(s) / Year(s)
98	09/10/1908
95	09/07/1976
94	09/04/2023
93	09/10/1931,09/11/1998
92	09/22/1908,09/05/1912,09/02/1929,09/11/1931,10/01/1976,09/03/2023
91	09/21/1908,09/23/1908,09/09/1912,09/01/1913,09/09/1931,09/11/2005

## LOWEST MINIMUM TEMPERATURE

Lowest	
Temp	Date(s) / Year(s)
-16	11/30/1976
-15	11/29/1976
-14	11/28/1976
-13	11/29/1929,11/30/1929
-12	11/30/1978,11/29/1995
-11	11/28/1929,11/24/1950,11/28/1985
-10	11/20/1921,11/28/1955



# RHINELANDER FALL TEMPERATURE RECORDS

(Sep 1 to Nov 30)

## LOWEST MAXIMUM TEMPERATURE

Lowest	
Max	Date(s) / Year(s)
0	11/29/1929
5	11/28/1976
8	11/17/1959
9	11/30/1976
10	11/21/1929,11/29/1958
11	11/30/1958,11/30/1978,11/30/2007
12	11/21/1921,11/23/1970

## HIGHEST MINIMUM TEMPERATURE

Highest	
Minimum	Date(s) / Year(s)
76	09/09/1912
72	09/06/1912,09/07/1960
71	09/15/1939,09/05/2023
70	09/14/1939,10/03/2005,09/03/2023
69	09/07/1913,09/13/1931,09/19/1940,09/06/1960,09/04/1973,09/06/2007,09/01/2018

# RHINELANDER FALL PRECIPITATION RECORDS

(Sep 1 - Nov 30 1991-2020 Normal Precipitation - 9.15 Inches)

Fall		
Rank	Wettest	Year(s)
1	17.47	1934
2	15.04	1911
3	14.77	1970
4	14.43	1985
5	13.50	1931
6	13.29	1941
7	13.14	2014
8	12.75	1916
9	12.70	1928
10	12.68	1942
11	12.67	2018
12	12.37	1992
13	12.34	1983
14T	11.99	1977,1982
16	11.77	1994
17	11.67	2001
18	11.63	1986
19	11.61	1959
20	11.50	1990
21	11.36	1991
22	11.13	1926
23	11.09	2010
24	10.90	1971
25	10.84	2019
26	10.67	2002
27	10.58	1954
28	10.41	1972
29	10.38	2005
30	10.33	1968
31	10.17	1961
32	10.16	1913
33	10.05	1995
34	9.96	1965
35	9.90	1975
36	9.82	1915

Fall		
Rank	Driest	Year(s)
1	1.11	1976
2	2.40	1952
3	2.68	1989
4	2.80	1953
5	3.26	1923
6	3.58	1939
7	3.84	1932
8	4.33	1924
9	4.70	1981
10	4.84	1914
11	5.00	2008
12	5.21	1929
13T	5.27	1963,1999
15	5.44	1956
16	5.45	2021
17	5.49	1962
18	5.53	1998
19	5.58	1933
20T	5.59	1910,1950
22	5.61	1920
23	5.63	2011
24	5.65	1947
25	5.80	1917
26	5.82	1936
27	5.83	2009
28	5.86	1921
29	6.07	1957
30	6.12	1943
31	6.16	1944
32	6.30	2003
33	6.31	2022
34	6.35	2006
35	6.53	2012
36	6.54	1973
37	6.78	1940
38	6.81	1908
39	6.83	1987

# RHINELANDER FALL SNOWFALL RECORDS

(Sep 1 - Nov 30 1991-2020 Normal Snowfall - 11.8 Inches)

Fall		
Rank	Snowiest	Year(s)
1	35.1	2014
2	21.5	1957
3	19.5	1919
4	19.0	1911
5	18.1	2019
6	17.1	2006
7	16.8	2018
8	16.1	1909
9	16.0	1938
10	14.4	1948
11	14.3	2011
12T	13.7	2017,2022
14	12.9	2020
15	12.6	1910
16	12.5	1956
17	12.4	1933
18	12.3	2000
19	12.2	1934
20	11.5	2002
21T	11.0	1926,1949,1970
24	10.9	2005
25T	10.5	1965,1966
27	10.4	2021
28	10.2	1940
29	10.1	2001
30	9.8	2013

Fall	Least	
Rank	Snowiest	Year(s)
1	T	1931,1963
3	0.5	1941
4T	1.0	1958,1960
6	1.1	1930
7	1.3	1939
8T	1.5	1923,1924
10	1.8	1951
11T	2.0	1908,1922,1952
14	2.5	1913
15	2.6	1967
16	3.5	1936
17	3.6	1974
18	3.9	1943
19	4.0	1964
20T	4.1	1927,2015
22	4.2	1928
23	4.5	1998
24	4.6	2007
25	4.7	2009
26	4.8	1944

Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.

Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.

	E30.9	1985
	E23.6	1991
	E17.1	1979
	E14.1	1993
	E13.1	1992,1995
	E11.8	1978
	E11.1	1983

	E0.8	1999
	E2.3	1953,1973
	E2.4	1990
	E2.7	1984
	E2.9	1972
	E3.3	1981
	E3.5	1997

# RHINELANDER FALL HEATING DEGREE DAY RECORDS

(Sep 1 - Nov 30 1991-2020 Normal Heating Degree Days - 1,935)

Fall Rank	Greatest HDD	Year(s)
1	2,335	1926
2	2,325	1976
3	2,321	2014
4	2,310	1925
5	2,290	1985
6	2,234	1993
8T	2,231	1951,1995
9	2,214	2002
10	2,206	1932
11	2,189	1986
12	2,173	1919
13	2,167	1991
14	2,148	1929
15	2,145	1917
16	2,136	1959
17	2,129	1911
18	2,125	1972
19	2,121	1974
20	2,112	1937
21	2,092	1996
22	2,091	1980
23	2,081	2019
24	2,079	1943
25	2,077	1936
26	2,071	2018
27	2,068	1916
28	2,053	1992
29	2,038	2012
30	2,037	2013
31	2,035	1918
32	2,034	1933
33	2,032	2006
34	2,016	2003
35	2,013	1988
36	2,008	1979
37	2,005	1952
38	2,002	1987

Fall Rank	Least HDD	Year(s)
1	1,257	1963
2	1,421	2016
3	1,468	1931
4	1,499	1998
5	1,580	2015
6	1,587	1994
7	1,591	1953
8	1,601	1908
9	1,622	1914
10	1,627	1958
11	1,641	1944
12	1,645	1947
13	1,652	1968
14	1,655	1956
15	1,661	1999
16	1,662	1971
17	1,671	2021
18	1,684	2004
19	1,690	1948
20	1,703	1934
21	1,705	1960
22	1,710	1920
23	1,711	2005
24	1,718	1946
25	1,721	1975
26	1,727	1912
27	1,733	2009
28	1,736	1961
29	1,741	1964
30	1,744	2007
31	1,745	1909
32	1,750	1962
33	1,751	2011
34	1,755	1913
35	1,756	1941
36	1,760	1922
37	1,763	1990
38	1,765	1915



# RHINELANDER SEASONAL SNOWFALL RECORDS

(1991-2020 Sep 1 - May 31 Normal Snowfall - 81.6 Inches)

## (SEPTEMBER-MAY)

Season		
Rank	Snowiest	Winter(s)
1	122.9	2022-23
2	116.8	2018-19
3	110.3	2013-14
4	107.0	1938-39
5	99.9	2017-18
6	93.3	2021-22
7	91.3	1949-50
8	91.2	2010-11
9	89.3	2014-15
10	89.2	1936-37
11	88.4	2019-20
12	87.0	1968-69
13	86.0	1966-67
14	85.9	1950-51
15	83.3	2007-08
16	82.5	1964-65
17	81.0	1927-28
18	79.0	1922-23
19	78.8	2003-04
20	76.8	2011-12
21	76.1	1934-35
22	74.7	2006-07
23	72.0	2008-09
24	70.5	1908-09
25	69.8	1961-62
26T	69.0	1937-38,1970-71
28	66.9	1933-34
29	66.8	2000-01
30	66.2	1971-72
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E91.0	1978-79
	E80.4	1996-97
	E75.8	1995-96

Season	Least	
Rank	Snowiest	Winter(s)
1	20.2	1913-14
2	24.9	1930-31
3	30.5	1914-15
4	30.6	1948-49
5	30.7	1967-68
6	31.5	1929-30
7	34.2	1924-25
8	35.1	1920-21
9	35.5	1918-19
10	36.1	1941-42
11	37.0	1943-44
12	37.1	1963-64
13	39.0	1958-59
14	39.9	1946-47
15	41.0	1931-32
16	41.3	1928-29
17	41.5	1923-24
18	42.5	1947-48
19	45.3	1945-46
20	45.6	1960-61
Estimated snowfall totals were not included in the computation of daily, monthly, seasonal or yearly highest or lowest rankings.		
	E31.8	1989-90
	E35.2	1986-87
	E38.3	1980-81

# RHINELANDER – GREATEST DAILY DIURNAL RANGE

	Largest Calendar Day	Temperatures	
Ranking	Change	(Max-Min)	Date(s)
1	68	34 / -34	02/26/1928
2	66	40 / -26	03/06/1917
3	63	28 / -35	02/25/1928
4T	60	81 / 21	05/18/1918
4T	60	50 / -10	02/23/1918
6T	59	43 / -16	02/19/1988
6T	59	37 / -22	01/29/1988
8T	58	29 / -29	01/22/1924
8T	58	30 / -28	01/27/1917
10T	57	50 / -7	02/15/1931
10T	57	23 / -34	12/27/1924
12T	56	22 / -34	01/27/1927
12T	56	52 / -4	03/15/1911
14T	55	33 / -22	03/10/1972
14T	55	21 / -34	01/16/1972
14T	55	33 / -22	03/05/1948
14T	55	37 / -18	02/12/1945
14T	55	78 / 23	05/17/1918
19T	54	54 / 0	03/01/1993
19T	54	60 / 6	02/16/1931
21T	53	19 / -34	02/21/1929
21T	53	84 / 31	05/01/1926

## RHINELANDER – FIRST/LAST SUBZERO TEMPERATURE OF SEASON

Winter	First	Last		Winter	First	Last		Winter	First	Last
1907-08	Msg	Mar 20								
1908-09	Dec 2	Mar 17								
1909-10	Dec 8	Mar 9								
1910-11	Dec 5	Mar 18		1945-46	Dec 12	Feb 28		1980-81	Dec 2	Feb 14
1911-12	Nov 13	Mar 20		1946-47	Dec 2	Mar 18		1981-82	Dec 14	Apr 6
1912-13	Dec 9	Mar 17		1947-48	Nov 30	Mar 13		1982-83	Dec 8	Mar 22
1913-14	Jan 12	Mar 20		1948-49	Dec 10	Mar 15		1983-84	Dec 2	Mar 12
1914-15	Nov 23	Mar 3		1949-50	Dec 9	Apr 6		1984-85	Dec 3	Mar 7
1915-16	Dec 10	Mar 23		1950-51	Nov 23	Mar 25		1985-86	Nov 23	Mar 20
1916-17	Nov 14	Mar 6		1951-52	Nov 6	Mar 25		1986-87	Nov 12	Mar 30
1917-18	Dec 7	Mar 10		1952-53	Dec 29	Mar 7		1987-88	Dec 26	Mar 20
1918-19	Dec 1	Mar 7		1953-54	Dec 16	Apr 3		1988-89	Dec 9	Mar 22
1919-20	Nov 15	Mar 13		1954-55	Dec 6	Mar 28		1989-90	Nov 24	Mar 7
1920-21	Dec 19	Mar 28		1955-56	Nov 24	Mar 24		1990-91	Dec 19	Feb 28
1921-22	Nov 20	Mar 22		1956-57	Nov 23	Mar 8		1991-92	Nov 7	Mar 15
1922-23	Dec 6	Apr 9		1957-58	Nov 30	Feb 20		1992-93	Dec 20	Mar 18
1923-24	Jan 1	Apr 1		1958-59	Nov 29	Mar 9		1993-94	Nov 27	Feb 27
1924-25	Dec 10	Mar 16		1959-60	Nov 17	Mar 25		1994-95	Dec 11	Mar 9
1925-26	Dec 10	Mar 28		1960-61	Dec 16	Mar 10		1995-96	Nov 24	Mar 27
1926-27	Nov 11	Mar 4		1961-62	Dec 11	Mar 2		1996-97	Nov 27	Mar 16
1927-28	Dec 1	Apr 15		1962-63	Dec 11	Mar 22		1997-98	Nov 24	Mar 16
1928-29	Dec 5	Mar 9		1963-64	Dec 3	Mar 17		1998-99	Dec 21	Mar 7
1929-30	Nov 28	Mar 3		1964-65	Nov 29	Mar 30		1999-00	Dec 16	Feb 17
1930-31	Nov 29	Feb 15		1965-66	Dec 19	Mar 27		2000-01	Dec 2	Feb 28
1931-32	Dec 7	Mar 20		1966-67	Dec 1	Mar 18		2001-02	Dec 31	Apr 4
1932-33	Nov 16	Mar 11		1967-68	Nov 29	Feb 25		2002-03	Dec 1	Apr 6
1933-34	Nov 16	Mar 24		1968-69	Dec 8	Mar 31		2003-04	Dec 11	Mar 22
1934-35	Dec 8	Feb 19		1969-70	Nov 21	Mar 29		2004-05	Dec 3	Mar 13
1935-36	Dec 19	Mar 6		1970-71	Nov 27	Mar 25		2005-06	Nov 26	Mar 4
1936-37	Nov 30	Mar 26		1971-72	Dec 13	Mar 10		2006-07	Dec 4	Mar 8
1937-38	Nov 28	Mar 10		1972-73	Dec 3	Feb 27		2007-08	Nov 30	Mar 10
1938-39	Dec 19	Mar 18		1973-74	Dec 7	Mar 25		2008-09	Nov 21	Mar 12
1939-40	Dec 30	Mar 26		1974-75	Dec 30	Mar 27		2009-10	Dec 10	Feb 19
1940-41	Nov 28	Mar 18		1975-76	Dec 2	Mar 22		2010-11	Dec 8	Mar 28
1941-42	Dec 10	Mar 13		1976-77	Nov 27	Mar 1		2011-12	Dec 6	Feb 13
1942-43	Nov 28	Mar 18		1977-78	Nov 25	Mar 17		2012-13	Dec 25	Mar 22
1943-44	Dec 13	Mar 20		1978-79	Nov 21	Mar 27		2013-14	Nov 24	Apr 15
1944-45	Dec 2	Mar 9		1979-80	Dec 2	Mar 12		2014-15	Nov 15	Mar 6
30 Year	Ave	Ave		30 Year	Ave	Ave		30 Year	Ave	Ave
1911-1940	Dec 4	Mar 16		1941-1970	Dec 4	Mar 17		1971-2000	Dec 4	Mar 14
1921-1950	Dec 5	Mar 17		1951-1980	Dec 2	Mar 17		1981-2010	Dec 3	Mar 13
1931-1960	Dec 3	Mar 15		1961-1990	Dec 4	Mar 17		1991-2020	Dec 4	Mar 15





## RHINELANDER - FIRST SUBZERO TEMPS OF FALL / WINTER RANKINGS

Earliest		
Rank	Date	Winter(s)
1	Nov 6	1951-52
2	Nov 7	1991-92
3	Nov 11	1926-27
4T	Nov 12	1986-87,2019-20
6	Nov 13	1911-12
7	Nov 14	1916-17
8T	Nov 15	1919-20,2014-15
10T	Nov 16	1932-33,1933-34
12	Nov 17	1959-60
13T	Nov 20	1921-22,2022-23
15T	Nov 21	1969-70,1978-79,2008-09
18T	Nov 23	1914-15,1950-51,1956-57,1985-86
22T	Nov 24	1955-56,1989-90,1995-96,1997-98
22T	Nov 24	2013-14
27	Nov 25	1977-78
28	Nov 26	2005-06
29T	Nov 27	1970-71,1976-77,1993-94,1996-97

Latest		
Rank	Date	Winter(s)
1	Jan 14	2023-24
2	Jan 12	1913-14
3	Jan 10	2015-16
4	Jan 1	1923-24
5	Dec 31	2001-02
6T	Dec 30	1939-40,1974-75
8	Dec 29	1952-53
9	Dec 26	1987-88
10	Dec 25	2012-13
11	Dec 21	1998-99
12	Dec 20	1992-93
13T	Dec 19	1920-21,1935-36,1938-39,1965-66
13T	Dec 19	1990-91
18T	Dec 16	1953-54, 1960-61,1999-00
21	Dec 15	2017-18
22T	Dec 14	1981-82,2020-21
24T	Dec 13	1971-72,2016-17

## LAST SUBZERO TEMPERATURES WINTER / SPRING

Earliest		
Rank	Date	Winter(s)
1	Feb 13	2011-12
2	Feb 14	1980-81
3	Feb 15	1930-31
4T	Feb 17	1999-00,2015-16
6T	Feb 19	1934-35,2009-10
8	Feb 20	1957-58
9	Feb 25	1967-68
10T	Feb 27	1972-73,1993-94
12T	Feb 28	1945-46,1990-91,2000-01
15T	Feb 29	2019-20,2023-24
17T	Mar 1	1976-77,2020-21
19	Mar 2	1961-62
20T	Mar 3	1914-15,1929-30
22T	Mar 4	1926-27,2005-06
24T	Mar 6	1916-17,1935-36,1984-85
27T	Mar 7	1918-19,1952-53,1984-85,1989-90

Latest		
Rank	Date	Winter(s)
1T	Apr 15	1927-28,2013-14
3	Apr 9	1922-23
4	Apr 8	2017-18
5T	Apr 6	1949-50,1981-82,2002-03
8	Apr 4	2001-02
9	Apr 3	1953-54
10	Apr 1	1923-24
11	Mar 31	1968-69
12T	Mar 30	1964-65,1986-87
14	Mar 29	1969-70
15T	Mar 28	1920-21,1925-26,1954-55, 2010-11
15T	Mar 28	2021-22
20T	Mar 27	1965-66,1974-75,1978-79, 1995-96
24T	Mar 26	1936-37,1939-40
26T	Mar 25	1950-51,1959-60,1970-71
29T	Mar 24	1933-34,1955-56
31	Mar 23	1915-16

# RHINELANDER – NUMBER OF SUBZERO DAYS WINTER (NOV-APR)

Winter	Days		Winter	Days		Winter	Days		Winter	Days
1908/09	26									
1909/10	30									
1910/11	28		1945/46	32		1980/81	40		2015-16	17
1911/12	52		1946/47	32		1981/82	56		2016-17	25
1912/13	39		1947/48	45		1982/83	19		2017-18	33
1913/14	28		1948/49	29		1983/84	49		2018-19	35
1914/15	31		1949/50	53		1984/85	47		2019-20	24
1915/16	35		1950/51	48		1985/86	74		2020-21	27
1916/17	65		1951/52	36		1986/87	27		2021-22	42
1917/18	58		1952/53	19		1987/88	46		2022-23	15
1918/19	20		1953/54	27		1988/89	47		2023-24	10
1919/20	60		1954/55	37		1989/90	34		2024-25	
1920/21	22		1955/56	47		1990/91	35			
1921/22	42		1956/57	38		1991/92	29			
1922/23	58		1957/58	25		1992/93	34			
1923/24	36		1958/59	55		1993/94	42			
1924/25	40		1959/60	28		1994/95	24			
1925/26	47		1960/61	32		1995/96	58			
1926/27	45		1961/62	34		1996/97	33			
1927/28	62		1962/63	46		1997/98	10			
1928/29	58		1963/64	32		1998/99	28			
1929/30	39		1964/65	46		1999/00	31			
1930/31	17		1965/66	30		2000/01	43			
1931/32	25		1966/67	32		2001/02	18			
1932/33	44		1967/68	33		2002/03	46			
1933/34	38		1968/69	33		2003/04	33			
1934/35	35		1969/70	50		2004/05	35			
1935/36	51		1970/71	47		2005/06	20			
1936/37	46		1971/72	52		2006/07	33			
1937/38	35		1972/73	36		2007/08	44			
1938/39	35		1973/74	49		2008/09	52			
1939/40	32		1974/75	39		2009/10	22			
1940/41	32		1975/76	42		2010/11	30			
1941/42	22		1976/77	60		2011/12	14			
1942/43	45		1977/78	60		2012/13	28			
1943/44	19		1978/79	55		2013/14	66			
1944/45	43		1979/80	44		2014/15	48			
30 Year	Average		30 Year	Average		30 Year	Average		Period	Average
1911-1940	41		1941-1970	36		1971-2000	42		1908-Now	39
1921-1950	39		1951-1980	40		1981-2010	37			
1931-1960	36		1961-1990	43		1991-2020	33			

# RHINELANDER – NUMBER OF SUBZERO DAYS WINTER (NOV-APR)

## Greatest Number of Days

Rank	Days	Winter(s)
1	74	1985-86
2	66	2013-14
3	65	1916-17
4	62	1927-28
5T	60	1919-20,1976-77,1977-78
8T	58	1917-18,1922-23,1928-29,1995-96
12	56	1981-82
13T	55	1958-59,1978-79
15	53	1949-50
16T	52	1911-12,1971-72,2008-09
19	51	1935-36
20	50	1969-70
21T	49	1973-74,1983-84
23T	48	1950-51,2014-15
25T	47	1925-26,1955-56,1969-1970,1984-85
30T	46	1936-37,1962-63,1964-65,1987-88,2002-03
35T	45	1926-27,1942-43,1947-48
38T	44	1932-33,1979-80,2007-08
41T	43	1944-45,2000-01

## Least Number of Days

Rank	Days	Winter(s)
1T	10	1997-98,2023-24
3	14	2011-12
4	15	2022-23
5T	17	1930-31,2015-16
7	18	2001-02
8T	19	1943-44,1952-53,1982-83
11T	20	1918-19,2005-06
13T	22	1920-21,1941-42,2009-10
16T	24	1994-95,2019-20
18T	25	1931-32,1957-58,2016-17
21	26	1908-09
22T	27	1953-54,1986-87,2020-21
25T	28	1910-11,1913-14, 1959-60,1998-99, 2012-13
30T	29	1948-49,1991-92
32T	30	1909-10,1965-66,2010-11
35T	31	1914-15,1999-00



## DATE OF RHINELANDER SPRING AND FALL FREEZES

Year	Spring	Fall		Year	Spring	Fall		Year	Spring	Fall
1908	Jun 15	Sep 29		1909	May 11	Sep 25				
1910	May 27	Oct 6		1950	May 16	Sep 23		1990	Jun 5	Oct 8
1911	May 13	Sep 26		1951	May 13	Sep 28		1991	May 8	Sep 21
1912	Jun 7	Sep 26		1952	May 16	Sep 7		1992	May 27	Sep 23
1913	Jun 9	Sep 9		1953	May 13	Oct 6		1993	May 29	Sep 29
1914	May 15	Sep 8		1954	May 20	Sep 23		1994	May 27	Oct 2
1915	May 30	Aug 27		1955	May 17	Sep 12		1995	Jun 7	Sep 13
1916	May 20	Sep 16		1956	May 24	Sep 21		1996	May 13	Sep 25
1917	May 28	Aug 30		1957	May 16	Sep 26		1997	May 22	Oct 1
1918	Jun 23	Sep 10		1958	May 23	Oct 1		1998	Apr 28	Oct 1
1919	May 19	Sep 13		1959	May 15	Sep 16		1999	May 9	Sep 21
1920	May 15	Oct 1		1960	May 12	Sep 30		2000	May 19	Sep 15
1921	Jun 4	Oct 3		1961	May 19	Sep 26		2001	May 30	Sep 14
1922	Apr 28	Sep 17		1962	Apr 29	Sep 29		2002	May 21	Sep 23
1923	May 17	Sep 14		1963	May 23	Sep 13		2003	Jun 1	Sep 28
1924	Jun 16	Sep 6		1964	May 14	Sep 15		2004	May 28	Sep 28
1925	May 26	Sep 25		1965	May 29	Sep 26		2005	May 12	Oct 7
1926	Jun 19	Sep 13		1966	May 12	Sep 26		2006	May 22	Sep 21
1927	Jun 15	Sep 23		1967	May 22	Sep 10		2007	May 17	Sep 14
1928	Jun 3	Jul 30		1968	May 10	Oct 4		2008	May 28	Oct 2
1929	May 20	Sep 18		1969	May 25	Oct 12		2009	Jun 6	Sep 29
1930	MSG	Sep 18		1970	May 17	Oct 4		2010	May 15	Sep 26
1931	May 23	Oct 12		1971	May 27	Sep 24		2011	May 27	Sep 14
1932	May 29	Sep 18		1972	Jun 10	Sep 22		2012	Jun 1	Sep 18
1933	May 10	Sep 29		1973	May 17	Sep 20		2013	Jun 3	Sep 16
1934	May 24	Oct 10		1974	May 26	Sep 3		2014	May 17	Sep 11
1935	May 22	Sep 1		1975	May 16	Sep 9		2015	May 31	Sep 29
1936	May 20	Oct 1		1976	May 19	Sep 21		2016	Jun 8	Oct 8
1937	May 15	Sep 17		1977	May 10	Oct 3		2017	May 18	Sep 30
1938	May 12	Oct 1		1978	May 10	Oct 7		2018	May 12	Sep 29
1939	May 17	Sep 24		1979	May 26	Sep 19		2019	May 13	Oct 8
1940	May 16	Sep 26		1980	May 16	Sep 16		2020	May 31	Sep 11
1941	May 17	Sep 28		1981	May 18	Sep 19		2021	May 29	Oct 17
1942	May 15	Sep 22		1982	Jun 3	Sep 21		2022	May 23	Sep 23
1943	May 13	Sep 11		1983	May 25	Sep 23		2023	May 26	Oct 7
1944	May 18	Sep 8		1984	May 26	Sep 25		2024	Apr 26	
1945	Jun 5	Sep 16		1985	May 20	Sep 24		2025		
1946	Jun 3	Sep 3		1986	Jun 1	Sep 6		2026		
1947	May 29	Sep 22		1987	May 11	Sep 24		2027		
1948	May 10	Oct 3		1988	May 25	Oct 3		2028		
1949	Jun 8	Sep 24		1989	Msg	Sep 23		2029		
	Ave	Ave			Ave	Ave			Ave	Ave
1911-1940	May 25	Sep 17		1941-1970	May 19	Sep 23		1971-2000	May 22	Sep 23
1921-1950	May 24	Sep 19		1951-1980	May 18	Sep 23		1981-2010	May 23	Sep 24
1931-1960	May 20	Sep 23		1961-1990	May 21	Sep 23		1991-2020	May 23	Sep 22
								1908-Now	May 22	Sep 23

# RHINELANDER FIRST FALL / LAST SPRING FREEZE DATA

## SPRING / SUMMER

### LATEST LAST FREEZE

Rank	Date	Year(s)
1	Jun 23	1918
2	Jun 19	1926
3	Jun 16	1924
4T	Jun 15	1908,1927
6	Jun 10	1972
7	Jun 9	1913
8	Jun 8	1949
9T	Jun 7	1912,1995
11	Jun 6	2009
12	Jun 5	1945,1990
13	Jun 4	1921
14	Jun 3	1928,1946,1982,2013
15	Jun 1	1986,2003,2012

### EARLIEST LAST FREEZE

Rank	Date	Year(s)
1	Apr 26	2024
2T	Apr 28	1922,1998
4	Apr 29	1962
5	May 8	1991
6	May 9	1999
7	May 10	1933,1948,1968,1977,1978
12T	May 11	1909,1987
14T	May 12	1938,1960,1966,2005,2018
19T	May 13	1911,1943,1951,1953,1996
24	May 14	1964
25T	May 15	1914,1920,1937,1942,1959,2010
31T	May 16	1940,1950,1952,1957,1975,1980
37T	May 17	1923,1939,1941,1955,1970,1973
37T	May 17	2007,2014

## SUMMER / FALL

### EARLIEST FIRST FREEZE

Rank	Date	Year(s)
1	Jul 30	1928
2	Aug 27	1915
3	Aug 30	1917
4	Sep 1	1935
5T	Sep 3	1946,1974
7T	Sep 6	1924,1986
9	Sep 7	1952
10T	Sep 8	1914,1944
12T	Sep 9	1913,1975
14T	Sep 10	1918,1967
16T	Sep 11	1943,2014,2020
19	Sep 12	1955
20T	Sep 13	1919,1926,1963,1995
24T	Sep 14	1923,2001,2007,2011

### LATEST FIRST FREEZE

Rank	Date	Year(s)
1	Oct 17	2021
2T	Oct 12	1931,1969
4	Oct 10	1934
5T	Oct 8	1990,2016
7T	Oct 7	1978,2005,2023
10T	Oct 6	1910,1953
12T	Oct 4	1968,1970
14T	Oct 3	1921,1948,1977,1988
18T	Oct 2	1994,2008
20T	Oct 1	1920,1936,1938,1958,1997,1998
26	Sep 30	1960
27T	Sep 29	1908,1933,1962,1993,2009,2015
33T	Sep 28	1941,1951,2003,2004
37T	Sep 26	1911,1912,1940,1957,1961,1965,
37T	Sep 26	1966,2010

## RHINELANDER FREEZE DATA

PERIOD	Average Last Freeze	Average 1 <sup>st</sup> Freeze
	Spring	Fall
1991-2020	May 23	Sep 24
1981-2010	May 23	Sep 25
1971-2000	May 21	Sep 23
1961-1990	May 20	Sep 23
1951-1980	May 18	Sep 22
1941-1970	May 19	Sep 22
1931-1960	May 19	Sep 22
1921-1950	May 25	Sep 20
1911-1940	May 27	Sep 18
1908-Present	May 23	Sep 22
Earliest Last Spring Freeze		Apr 28, 1922 & Apr 28, 1998
Latest Last Spring / Summer Freeze		Jun 23, 1918
Earliest Fall Summer / Fall Freeze		Jul 30, 1928
Latest First Fall Freeze		Oct 12, 1931 & Oct 12, 1969
Average Consecutive Frost Freeze Days (1991-2020)		123
Average Consecutive Frost Freeze Days (1908-present)		121

## CONSECUTIVE – NON-FREEZE DAYS

Rank	Most Days	Year(s)
1	155	1998
2	152	1962
3	149	1978
4T	147	2005,2019
6	146	1968
7T	145	1948,1953,1977
10T	141	1922,1933,1938
13T	140	1960,2021
15T	139	1969,1970,2012
18T	138	1920,1934
20	137	1909
21	136	1966
22T	135	1911,1991
24T	134	1996,1999,2017
27T	133	1936,1941,2010,2023
31T	132	1940,1957
33T	131	1910,1997
35T	130	1958,1988
37T	129	1939,1942,1950,1961

Rank	Least Days	Year(s)
1	56	1928
2	78	1918
3	81	1924
4	85	1926
5	88	1915
6T	91	1913,1946
8	93	1917
9T	99	1927,1974
11	101	1935,
12T	102	1945,2020
14T	103	1972,2000
16	104	2013
17T	105	1908,1995
19	106	2001
20	107	1949
21	108	2012
22	109	2011
23T	110	1912,1967
25	111	1932



# RHINELANDER FREEZE GROWING SEASON DATA

## GROWING SEASON - SPRING

Base Temp	Median	Early	90 %	10 %	Late
32	5/21	4/27	5/08	6/05	6/11
30	5/14	4/18	4/27	5/26	6/07
28	5/03	4/10	4/24	5/16	5/20
24	4/21	3/24	4/07	5/04	5/09
20	4/13	3/24	3/29	4/24	4/27
16	4/06	3/14	3/19	4/14	4/17

## GROWING SEASON - FALL

Base Temp	Median	Early	90 %	10 %	Late
32	9/24	9/03	9/11	10/04	10/08
30	10/02	9/12	9/22	10/10	10/15
28	10/08	9/22	9/24	10/21	10/31
24	10/21	9/25	10/04	11/07	11/11
20	11/04	10/09	10/19	11/15	11/29
16	11/08	10/19	10/24	11/21	11/29

## GROWING SEASON DAYS

Base Temp	Median	Short	10 %	90 %	Longest
32	125	98	105	145	156
30	139	98	126	159	169
28	157	133	137	176	183
24	186	139	163	211	227
20	206	176	187	219	249
16	217	189	201	238	261

# RHINELANDER HIGHEST/LOWEST MAXIMUM TEMPERATURES

## HIGHEST MAXIMUM

	Highest	
Rank	Maximum	Date(s) / Year(s)
1	108	07/13/1936
2	106	07/11/1936
3	105	07/12/1936
4	104	06/29/1931
5	102	07/14/1936
6	101	07/08/1936
7T	100	07/11/1937,07/13/1995,07/15/2006
10T	99	05/31/1934,07/23/1934
12T	98	09/10/1908,06/18/1910,06/29/1910,06/10/1911,07/02/1911,07/29/1917,07/07/1936,07/09/1936
12T	98	07/26/1955,07/14/1977,07/21/1983,06/18/1995,07/14/1995,07/30/1999

## LOWEST MAXIMUM

	Lowest	
Rank	Maximum	Date(s) / Year(s)
1	-19	01/18/1994
2	-18	01/01/1920
3	-17	01/06/2014
4T	-16	02/17/1936,01/23/1963
6T	-15	01/07/1912,01/13/1929,02/02/1996
9T	-14	01/06/1912,01/11/1912,01/25/1972
12T	-13	01/10/1912,01/12/1912,01/19/1985
15T	-12	01/29/1951,01/14/1972
17T	-11	01/24/1926,01/14/1929,01/26/1929,01/31/1938,01/23/1963,12/23/1983,01/14/1994
24T	-10	01/05/1912,01/04/1924,01/20/1924,01/29/1928,01/30/1928,02/09/1933,12/26/1933,12/18/1983
24T	-10	01/20/1984,02/04/2007

# RHINELANDER HIGHEST/LOWEST MINIMUM TEMPERATURES

## LOWEST MINIMUM

	Lowest	
Rank	Minimum	Date(s) / Year(s)
1	-42	02/03/1996
2T	-41	01/28/1915,02/16/1936
4T	-40	01/06/1912,02/09/1951, 01/16/1982
7	-39	01/15/1972
8T	-38	01/07/1912,01/12/1912,01/24/1955,01/17/1982,02/01/1996
13T	-37	01/12/1909,01/24/1922,01/25/1922,02/19/1929,02/01/1938,01/09/1977
19T	-36	02/09/1933,01/23/1935,01/18/1948,01/30/1950,03/01/1962,02/02/1996,02/04/1996
26T	-35	02/25/1928,01/27/1935,01/24/1948,01/25/1948,01/27/1950
31T	-34	01/14/1916,12/27/1924,01/27/1927,02/26/1928,02/20/1929,02/21/1929,02/10/1933,01/01/1947
31T	-34	03/11/1948,01/30/1951,01/23/1963,02/08/1971,01/16/1972,

## HIGHEST MINIMUM

	Highest	
Rank	Minimum	Date(s) / Year(s)
1T	76	06/20/1909,09/09/1912
3T	75	07/02/1911,06/27/1991
5T	74	06/30/1913,07/05/1914,06/18/1921,06/28/1931,07/13/1936,08/12/1947,07/29/1959,07/01/1970
5T	74	06/15/1994,07/04/1999,07/16/2006
16T	73	07/24/1934,07/18/1942,06/27/1944,08/05/1947,07/01/2002,08/05/1947,07/01/2002
22T	72	07/01/1911,09/06/1912,07/28/1914,07/28/1929,06/29/1931,06/30/1931,07/01/1931,07/20/1932
22T	72	07/20/1935,07/11/1936,07/25/1941,07/27/1941,08/06/1947,08/24/1948,08/04/1955,09/07/1960
22T	72	07/19/1977,07/07/1988,06/28/1991,06/16/1994,07/02/2002,08/03/2005
	71	Many occurrences

# RHINELANDER HIGHEST/LOWEST DAILY AVERAGE TEMPERATURE

## HIGEST DAILY AVERAGE

	Highest	
Rank	Average	Date(s) / Year(s)
1	91.0	07/13/1936
2	89.0	07/11/1936
3	88.0	06/30/1931
4	86.5	07/02/1911
5T	86.0	07/08/1936,07/12/1936
7	85.5	07/16/2006
8	85.0	07/11/1937
9T	84.5	07/09/1936,07/26/1955,07/14/1995
12T	84.0	07/24/1937,08/05/1947,08/12/1947,07/19/1977
16T	83.5	07/01/1911,09/09/1912,06/30/1931,07/27/1931,07/20/1932,07/01/1970,07/07/1988,06/18/1995
16T	83.5	07/13/1995
24T	83.0	07/05/1914,07/11/1921,07/10/1936,06/30/1963,07/14/1977,08/02/1988,07/31/2006
32T	82.5	06/10/1911,06/28/1931,07/01/1931,06/27/1933,07/14/1936,08/24/1948,07/01/1963,08/02/1964
32T	82.5	07/04/1999
41T	82.0	08/06/1947,07/01/1966,08/23/1968,08/16/1988,06/27/1991,07/01/2002

## LOWEST DAILY AVERAGE

	Highest	
Rank	Average	Date(s) / Year(s)
1	-28.0	01/15/1972
2	-27.0	01/06/1912
3	-26.5	01/07/1912
4T	-25.5	01/12/1912,02/02/1996
6T	-25.0	01/23/1963,01/18/1994
8	-23.5	01/06/2014
9T	-22.5	01/10/1912,01/23/1935,01/29/1951,02/03/1996
13T	-22.0	01/28/1915,01/14/1929,02/10/1933,02/01/1996
17T	-21.5	02/19/1929,02/09/1933,01/30/1951,01/16/1972
21T	-21.0	01/11/1912,02/16/1936
23T	-20.5	01/24/1922,01/15/1929,02/17/1936
26T	-20.0	01/02/1920,01/21/1924,01/31/1938,01/17/1982
30T	-19.5	01/28/1966,02/02/1971,01/26/1972
33T	-19.0	01/24/1935,12/23/1983,01/19/1994
36T	-18.5	12/27/1933,01/1954
38T	-18.0	02/02/1895,02/05/1895,01/12/1909,12/16/1919,01/13/1929,01/07/1942,01/15/1963,01/07/1968
38T	-18.0	01/09/1977,01/18/1984

## RHINELANDER TEMPERATURE THRESHOLDS – WINTER / SPRING

### First 50 Degree Temperature of the Spring

Rank	Latest 1 <sup>st</sup> 50F Day
1	Apr 26 - 2013
2	Apr 19 - 2018
3	Apr 16 - 1933
4	Apr 15 - 1950
5	Apr 12 - 2002
6T	Apr 9 - 1964,1965,2023
9	Apr 8 - 1971
10T	Apr 6 - 1940
11T	Apr 4 - 2001,2008
13	Apr 3 - 1924
14T	Apr 2 - 1947,1956
16	Apr 1 - 1909
17T	Mar 31 - 1941,1952
19	Mar 30 - 1982
20T	Mar 28 - 1912,1916,1949
23T	Mar 27 - 1951,1960
25	Mar 26 - 1978
26T	Mar 25 - 1988,1998
28T	Mar 24 - 1926,1943,1962
31T	Mar 23 - 1939,1963
33T	Mar 22 - 1928,1957,1970
36T	Mar 21 - 1953,1972
38T	Mar 20 - 1919,1948,1975

Rank	Earliest 1 <sup>st</sup> 50F Day
1	Jan 20 - 1908
2	Jan 23 - 1942
3T	Jan 25 - 1944,1981
5T	Feb 4 - 1991,2024
7	Feb 5 - 2005
8	Feb 8 - 1925
9	Feb 10 - 1977
10	Feb 11 - 1918
11T	Feb 16 - 1921,1931,2011
14	Feb 17 - 2017
15T	Feb 18 - 1994,1997
17	Feb 19 - 1930
18T	Feb 22 - 1961,1984,2000
21	Feb 23 - 1958
22	Feb 24 - 1976
23	Feb 25 - 1895
24	Feb 27 - 2016
25	Feb 28 - 1932
26	Feb 29 - 2004
27T	Mar 1 - 1992,1993
29	Mar 3 - 1923
30T	Mar 4 - 1910,1936
32	Mar 5 - 1987

## AVERAGES

Average Period	Average Date of 1 <sup>st</sup> 50 F Day
1991-2020	Mar 10
1981-2010	Mar 7
1971-2000	Mar 5
1961-1990	Mar 11
1951-1980	Mar 16
1941-1970	Mar 18
1931-1960	Mar 15
1921-1950	Mar 11
1911-1940	Mar 11
1908-Present	Mar 11

## RHINELANDER TEMPERATURE THRESHOLDS – WINTER / SPRING

### First 60 Degree Temperature of the Winter / Spring

Rank	Latest 1 <sup>st</sup> 60F Day
1	May 5 - 1909
2	Apr 30 - 1975
3	Apr 29 - 1965
4	Apr 28 - 1947
5	Apr 26 - 2013
6	Apr 25 - 1978
7	Apr 24 - 1983
8T	Apr 23 - 1982,2022
10T	Apr 22 - 1953,2018
12	Apr 21 - 1940
13	Apr 20 - 2014
14T	Apr 19 - 1936,1961,2001
17T	Apr 18 - 1923,1932,1944,1979
21T	Apr 17 - 1937,1974
23T	Apr 16 - 1933,1950,1952,1957,1972,2008
29	Apr 15 - 1973
30T	Apr 14 - 1914,1924,1926,1959
34T	Apr 13 - 1913,2002
36T	Apr 12 - 1958,1960
38T	Apr 11 - 1919,1951,1964,1996

Rank	Earliest 1 <sup>st</sup> 60F Day
1	Feb 27 - 2024
2	Mar 4 - 2000
3T	Mar 8 - 1977,1987
5T	Mar 12 - 1990,1995,2016
8	Mar 13 - 2007
9T	Mar 14 - 2010,2012
11	Mar 15 - 1927
13T	Mar 16 - 1930,2003
15T	Mar 17 - 1966,1968,2009
18	Mar 18 - 1910
19T	Mar 19 - 1918,1946,1976
22T	Mar 21 - 1911,1935,1938
25T	Mar 22 - 1945,1985,1994
28T	Mar 24 - 1928,1939
30T	Mar 26 - 1921,1925,1991,1998
34T	Mar 27 - 1989,1993,1997
37T	Mar 28 - 1962,1981,2017
40T	Mar 29 - 1916,1963,2005
43T	Mar 30 - 1943,1967,1999
46	Mar 31 - 1955

## AVERAGES

Average Period	Average Date of 1 <sup>st</sup> 60 F Day
1991-2020	Mar 31
1981-2010	Mar 26
1971-2000	Mar 31
1961-1990	Apr 3
1951-1980	Apr 8
1941-1970	Apr 7
1931-1960	Apr 6
1921-1950	Apr 2
1911-1940	Apr 3
1908-Present	Apr 3

## RHINELANDER TEMPERATURE THRESHOLDS – WINTER / SPRING

### First 70 Degree Temperature of the Spring

Rank	Latest 1 <sup>st</sup> 70F Day
1	Jun 3 - 1924
2	May 27 - 1997
3	May 17 - 1967
4	May 16 - 1933
5	May 13 - 1954
6	May 12 - 1972
7	May 11 - 1995
8	May 10 - 1975
9T	May 9 - 1920,1956,2022
12	May 8 - 2014
13	May 7 - 1961
14	May 6 - 1936
15T	May 5 - 1909,1940,1950,1953,1966,1993
21	May 4 - 2019
22T	May 2 - 1937,2020
24	May 1 - 1922
25	Apr 30 - 2018
26T	Apr 29 - 1947,1965,1992
29T	Apr 28 - 1951,1978
31	Apr 27 - 2013

Rank	Earliest 1 <sup>st</sup> 70F Day
1T	Mar 7 - 1987,2000
3	Mar 14 - 2012
4	Mar 19 - 1910
5	Mar 26 - 2007
6T	Mar 27 - 1945,1946
8	Mar 31 - 2010
9T	Apr 2 - 1963,1999
11	Apr 4 - 1912,1921
12T	Apr 5 - 1895,1928,1929,1991,2005,2021
18T	Apr 7 - 1931,1988
20	Apr 8 - 2017
21	Apr 9 - 1955
22T	Apr 10 - 1915,1930,1977,1981
26	Apr 11 - 1968
27T	Apr 12 - 1941,1949,1998,2015,2023
32T	Apr 13 - 1938,1969
34T	Apr 14 - 1908,1947,1976,2003

## AVERAGES

Average Period	Average Date of 1 <sup>st</sup> 70 F Day
1991-2020	Apr 16
1981-2010	Apr 14
1971-2000	Apr 19
1961-1990	Apr 21
1951-1980	Apr 24
1941-1970	Apr 21
1931-1960	Apr 22
1921-1950	Apr 20
1911-1940	Apr 22
1886 - Present	Apr 19

## RHINELANDER TEMPERATURE THRESHOLDS – WINTER / SPRING

### First 80 Degree Temperature of the Spring / Summer

Rank	Latest 1 <sup>st</sup> 80F Day
1	Jun 26 - 1947
2	Jun 22 - 1945
3	Jun 20 - 1938
4	Jun 16 - 1924
5	Jun 12 - 1910
6	Jun 10 - 1927
7	Jun 7 - 2008
8T	Jun 5 - 1956,1973,1981
11	Jun 4 - 1971
12T	Jun 3 - 2005,2011
14T	Jun 2 - 1943,2017
16T	May 31 - 1963,1997
18	May 30 - 1995
19	May 29 - 1937
20T	May 28 - 1929,1946
22T	May 27 - 1969,2006
24T	May 26 - 1919,1920,1966

Rank	Earliest 1 <sup>st</sup> 80F Day
1	Apr 6 - 1991
2	Apr 8 - 1931
3	Apr 10 - 1977
4	Apr 13 - 2023
5	Apr 14 - 2003
6	Apr 15 - 2002
7T	Apr 16 - 1964,1976
9T	Apr 18 - 1985, 1987
11	Apr 21 - 1980
12T	Apr 22 - 1908,1960,2007
15	Apr 23 - 1915
16T	Apr 24 - 1925,1939,1948,1990,2009
21T	Apr 25 - 1935,1942,1962
24	Apr 26 - 1921
25	Apr 27 - 1952
26T	Apr 30 - 1913,1949,1957,1970,2001,2013
31T	May 1 - 1992,1999,2021
34T	May 2 - 1926,1955,1959,1965
38	May 3 - 2015

## AVERAGES

Average Period	Average Date of 1 <sup>st</sup> 80 F Day
1991-2020	May 11
1981-2010	May 8
1971-2000	May 10
1961-1990	May 10
1951-1980	May 10
1941-1970	May 13
1931-1960	May 13
1921-1950	May 16
1911-1940	May 14
1908-Present	May 12





# RHINELANDER - AVERAGE FIRST / LAST DATE OF TEMPERATURE

## AVERAGE 1<sup>ST</sup> / LAST DATE HIGH TEMPERATURES

	1981-2000			1981-2000
Temperature	Average Date of 1 <sup>st</sup> High Temp Year		Temperature	Average Last Date of High Temp Year
>- 32	Jan 11		90s	Aug 3
40s	Jan 24		80s	Sep 9
50s	Mar 5		70s	Oct 12
60s	Mar 29		60s	Oct 31
70s	Apr 16		50s	Nov 18
80s	May 9		40s	Dec 9
90s	Jun 23		>-32	Dec 23

NOTE: In some years, RHINELANDER has not reached 90 in a calendar year.

## AVERAGE FIRST / LAST DATE LOW TEMPERATURES

	1981-2000			1981-2000
Temperature	Average Date of First Low Temp		Temperature	Average Last Date of Low Temp
-20s	Jan 11		40s	Jul 18
-10s	Dec 23		30s	Jun 7
-0s	Dec 5		20s	May 5
0s	Nov 24		10s	Apr 8
10s	Nov 7		0s	Mar 23
20s	Oct 4		-0s	Mar 11
30s	Sep 7		-10s	Feb 24
40s	Aug 11		-20s	Jan 11

# RHINELANDER CONSECUTIVE DAYS OF HIGH TEMPERATURES

Max		
<0F	Days	Start / End Dates
1	11	01/02 - 12/1912
2	6	02/06 - 11/1933, 01/14 - 19/1994
4T	5	01/11 - 15/1929, 01/19 - 23/1963
4T	5	01/30 - 02/03/1996
7T	4	01/27 - 01/30/1928, 02/15 - 02/18/1936
7T	4	01/04 - 07/1942, 12/22 - 12/25/1983

Max		
<20F	Days	Start / End Dates
1	30	01/07 - 02/05/1918
2	27	01/02 - 28/1912
3	22	01/17 - 02/07/1936
4	21	01/11 - 01/31/1963
5T	19	12/22 - 01/09/1968, 01/28 - 02/15/2007
7	18	12/31 - 01/17/1979
8	17	01/05 - 21/1929
9T	16	12/29 - 01/13/1974, 12/30 - 01/14/1999

Max		
<32F	Days	Start / End Dates
1	64	12/18/1978 - 02/19/1979
2	60	12/18/1970 - 02/15/1971
3T	57	12/19/1993 - 02/13/1994
3T	57	11/26/1942 - 01/21/1943
5	56	01/01/1929 - 02/25/1929
6	55	12/16/1944 - 02/08/1945
7	54	12/23/1981 - 02/14/1982
8	51	12/27/1911 - 02/15/1912
9T	50	11/20/1985 - 01/08/1986
9T	50	01/04/1936 - 02/22/1936

Max		
<40F	Days	Start / End Dates
1	118	11/05/1921 - 03/02/1922
2	115	11/07/1955 - 02/29/1956
3	113	11/19/1971 - 03/10/1972
4	107	11/23/1919 - 03/08/1920
5	103	11/14/1935 - 02/24/1936
6	102	11/17/1978 - 02/26/1979
7T	100	12/05/1962 - 03/14/1963
7T	100	11/08/1947 - 02/15/1948
9	97	12/01/1977 - 03/07/1978
10	96	11/26/2000 - 03/01/2001

Max		
<50F	Days	Start / End Dates
1	160	11/07/1932 - 04/15/1933
2T	155	10/24/1959 - 03/26/1960
2T	155	11/11/1949 - 04/14/1950
2T	155	11/02/1933 - 04/05/1934
5	148	11/06/1955 - 04/01/1956
6T	147	11/08/2000 - 04/03/2001
6T	147	11/11/1970 - 04/06/1971
8	145	11/06/1940 - 03/30/1941
9T	143	11/02/1997 - 03/24/1998
11	143	11/17/1964 - 04/08/1965
11	142	11/14/2007 - 04/03/2008

Max		
<60F	Days	Start / End Dates
1	198	10/19/1908 - 05/04/1909
2	191	10/03/1925 - 04/12/1926
3	183	10/18/1960 - 04/18/1961
4T	180	10/21/1943 - 04/17/1944
4T	180	10/16/1913 - 04/13/1914
6	179	10/31/1946 - 04/27/1947
7	177	10/17/1957 - 04/11/1958
8T	176	10/18/1995 - 04/10/1996
8T	176	10/22/1932 - 04/15/1933
10T	174	10/25/1973 - 04/16/1974
10T	174	10/21/1959 - 04/11/1960

# RHINELANDER CONSECUTIVE DAYS OF HIGH TEMPERATURES

Max		
<70F	Days	Start / End Dates
1	236	10/12/1923 - 06/03/1924
2T	225	09/15/1977 - 04/27/1978
2T	225	10/02/1932 - 05/14/1933
4	222	10/17/1996 - 05/26/1997
5	221	09/15/1981 - 04/23/1982
6	217	09/30/1952 - 05/04/1953
7	216	10/07/1994 - 05/10/1995
8	214	10/07/1919 - 05/07/1920
9	213	09/29/1921 - 04/29/1922
10	210	09/21/1925 - 04/19/1926
11T	209	10/12/1974 - 05/08/1975
11T	209	09/21/1972 - 04/17/1973
13	206	10/03/1983 - 04/25/1984
14T	205	10/14/1960 - 05/06/1961
14T	205	10/09/1936 - 05/01/1937

Max		
<80F	Days	Start / End Dates
1	281	09/18/1946 - 06/25/1947
2	277	08/31/1972 - 06/03/1973
3	276	09/19/1944 - 06/21/1945
4	274	08/30/1962 - 05/30/1963
5	272	09/12/1982 - 06/10/1983
6T	270	09/10/1983 - 06/05/1984
6T	270	08/21/1974 - 05/17/1975
8T	269	09/09/1980 - 06/04/1981
8T	269	08/27/1949 - 05/22/1950
8T	269	09/24/1937 - 06/19/1938
11	268	09/08/1970 - 06/02/1971
12T	265	09/08/1996 - 05/30/1997
12T	265	08/27/1993 - 05/18/1994
14	264	09/18/1926 - 06/08/1927
15T	263	08/28/1977 - 05/17/1978
15T	263	09/12/1942 - 06/01/1943

Max		
<90F	Days	Start / End Dates
1	1,099	06/13/1992 - 07/16/1995
2	1,083	07/20/1977 - 07/06/1980
3	994	08/08/1949 - 04/27/1952
4	743	06/30/1996 - 07/12/1998
5	740	06/28/1971 - 07/06/1973
6	732	07/10/1923 - 07/10/1925
7	728	07/02/1961 - 06/29/1963
8	723	07/12/1980 - 07/04/1982
9	721	07/25/1945 - 07/15/1947
10	719	08/22/1942 - 08/09/1944
11	715	07/27/1914 - 07/10/1916
12	697	07/27/2007 - 06/22/2009
13	693	08/06/1959 - 06/28/1961
14	692	08/05/1989 - 06/27/1991
15	687	08/30/1984 - 07/17/1986
16	682	07/26/1966 - 06/06/1968
17	673	08/20/2003 - 06/22/2005

## RHINELANDER - NUMBER OF 90 DEGREE DAYS

Year	Total		Year	Total		Year	Total		Year	Total	
1908	7										
1909	4										
1910	16		1945	2		1980	3		2015	0	
1911	12		1946	0		1981	0		2016	2	
1912	6		1947	13		1982	1		2017	0	
1913	8		1948	4		1983	5		2018	16	
1914	3		1949	1		1984	3		2019	1	
1915	0		1950	0		1985	0		2020	5	
1916	18		1951	0		1986	1		2021	4	
1917	8		1952	1		1987	11		2022	2	
1918	3		1953	2		1988	19		2023	3	
1919	4		1954	0		1989	4		2024	1	
1920	1		1955	12		1990	0		2025		
1921	13		1956	4		1991	3		2026		
1922	5		1957	5		1992	1		2027		
1923	1		1958	1		1993	0		2028		
1924	0		1959	4		1994	0		2029		
1925	2		1960	0		1995	10		2030		
1926	1		1961	3		1996	1		2031		
1927	3		1962	0		1997	0		2032		
1928	2		1963	2		1998	4		2033		
1929	3		1964	12		1999	8		2034		
1930	7		1965	3		2000	2		2035		
1931	18		1966	10		2001	4		2036		
1932	4		1967	0		2002	4		2037		
1933	16		1968	4		2003	1		2038		
1934	18		1969	4		2004	0		2039		
1935	7		1970	3		2005	13				
1936	15		1971	1		2006	10				
1937	12		1972	0		2007	4				
1938	1		1973	2		2008	0				
1939	6		1974	2		2009	2				
1940	4		1975	8		2010	1				
1941	4		1976	9		2011	5				
1942	2		1977	5		2012	6				
1943	0		1978	0		2013	4				
1944	2		1979	0		2014	0				

# MAX NUMBER OF 90 DEGREE DAYS BY MONTH

## APRIL

April	
Total	Year(s)
1	1952

## MAY

May	
Total	Year(s)
4	2018
3	1919,1934
2	1930,1959
1	1911,1939,1969,1975,1977,2010,2019,2022

## JUNE

June	
Total	Year(s)
11	1910
8	1933
7	1911,1995
6	1988
5	1931
4	1913,1921,1934,1956,1987,2018

## JULY

July	
Total	Year(s)
12	1916
11	1936
9	1921,2006
8	1917,2005
7	1934,1937,1955,1964,1966,1988

## AUGUST

August	
Total	Year(s)
12	1947
6	1916,1988
5	1955,1976
4	1922,1934,1936,2018

## SEPTEMBER

September	
Total	Year(s)
5	1931
4	1908
2	1912,1913,1933,1939,2023

## OCTOBER

October	
Total	Year(s)
1	1976

## MAX NUMBER OF 90 DEGREE DAYS BY YEAR

### HIGHEST NUMBER OF 90 DEGREE DAYS BY YEAR

Maximum	
Days	Year(s)
19	1988
18	1916,1931,1934
16	1910,1933,2018
15	1936
13	1921,1947,2005
12	1911,1937,1955,1964
11	1987
10	1966,1995,2006

### LOWEST NUMBER OF 90 DEGREE DAYS BY YEAR

Minimum	
Days	Year(s)
0	1915,1924,1943,1946,1950,1951,1954,1960,1962,1967,1972,1978,1979,1981,1985,1990,1993,1994,1997
0	2004,2008,2014,2015,2017
1	1920,1923,1926,1938,1949,1952,1958,1971,1982,1986,1992,1996,2003,2010,2019,2024
2	1925,1928,1942,1944,1945,1953,1963,1973,1974,2000,2009,2016,2022
3	1914,1918,1927,1929,1961,1965,1970,1980,1984,1991,2023
4	1909,1919,1932,1940,1941,1948,1956,1959,1968,1969,1989,1998,2001,2002,2007,2013,2021

# 100 DEGREE DAYS IN RHINELANDER

Temp	Date(s) / Year(s)
108	07/13/1936
106	07/11/1936
105	07/12/1936
104	06/29/1931
102	07/14/1936
101	07/08/1936
100	07/11/1937, 07/13/1995, 07/15/2006

## MAXIMUM DAYS OF 100 DEGREES

Total By	
Month	Total
June	1
July	8
August	0
Total	9

Most By	
Year	Total
1936	5
2006	1
1995	1
1937	1
1931	1
Total	9

By	
Decade	Total
1910s	0
1920s	0
1930s	7
1940s	0
1950s	0
1960s	0
1970s	0
1980s	0
1990s	1
2000s	1
2010s	0

Earliest on record during the year	104 on 06/29/1931
Latest on record during the year	100 on 07/15/2006
Last Occurrence	100 on 07/15/2006



# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## JANUARY

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
43	18/1973,12/2013
40	11/1980,30/1988,31/1988
39	17/1983,06/2008
38	17/1973,26/1973,22/2017
37	14/1987,07/2008,11/2013,21/2017
36	11/1975,25/1981,05/2007,01/2011,29/2013,20/2017,24/2017,11/2018

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-52	17/1982
-50	09/1977
-45	11/1979
-44	07/1973,16/1979
-41	10/1982
-40	16/1982,21/1984,31/1985
-39	09/1980
-38	Many Occurrences – Last 09/2014

Note: Dew point data based on available hourly metar data from the Rhineland Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## FEBRUARY

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
50	21/2017
47	19/1994
46	02/1991,11/1999,26/2000,20/2017
45	18/1981,17/2011
44	22/2017
43	04/1991,23/2000,24/2000,18/2011
42	18/1994,23/2017
41	19/1981,28/1985,25/2000,10/2009,08/2024

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-41	17/1979
-40	07/1994
-38	04/1982
-36	09/1975,09/1979,16/1977,06/1982
-34	03/1978
-33	05/1979,10/1982,02/1985,18/2006,15/2021
-32	07/1977,10/1979,06/2007

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## MARCH

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
61	31/1986
59	15/1990,13/1995
58	12/1990,14/1990
57	08/2000
56	13/1990,27/1991,25/2007
55	29/1986,26/2007
54	25/1986,24/1987,14/1995,07/2017
53	08/2016

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-31	07/1984,03/2014
-29	04/2019
-28	01/1978,02/2009
-26	03/1982,04/2002,06/2003,02/2014,05/2015
-24	09/1984
-23	08/1996,06/2019
-22	03/2003,09/2003,03/2019
-21	06/1978

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## APRIL

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
71	19/1987
69	16/1976
66	20/1987
65	26/1986,21/1990,26/1990,27/1990
64	11/1977,22/1985,22/1990,24/1990
64	25/1990
63	18/1987,07/1991,30/1992

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-10	07/1982
-6	08/2018
-5	03/1982,04/1982
-4	06/2003,01/2018
-3	06/1979,07/1979
-2	04/2002,08/2003,15/2014,07/2018
-1	06/2018,15/2020
0	09/2007,04/2018
1	13/1973,01/1975,04/1975,12/1975,08/2000, 06/2007,14/2008,03/2013,05/2014,04/2015,05/2018

Note: Dew point data based on available hourly metar data from the Rhineland Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## MAY

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
78	31/1987,29/1988
76	21/1989
74	22/1989
73	12/1991,29/1991
72	17/1989,11/1993
71	29/1987,30/1988,18/1989,25/1989,12/1993

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
5	08/2017
7	02/2004,03/2004,07/2017,07/2020
9	01/1978,02/2003
10	02/1978,03/2003,03/2005,07/2004, 08/2004
11	17/2009
12	09/1977,03/1983,09/1983,02/1988,02/2002,18/2002,08/2004,12/2005,16/2009,12/2013,10/2018

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## JUNE

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
83	17/1995
81	18/1995
80	26/1978
79	07/1987
78	21/1975,13/1987
77	14/1987,23/1987,13/1990,19/1995,30/2018

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
24	02/1978
25	24/1990,04/1993,10/2006,02/2019
26	01/1983,05/1993,07/2023,11/2023
27	01/1993,02/1994,05/1998,01/2003,03/2009,03/2019
28	02/1986,04/1987,03/1993,03/1998,04/1998,01/2015

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## JULY

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
82	18/1986
80	13/1995
79	05/1977,06/1977,05/1986,23/1987,30/1999,17/2011,18/2011
78	17/1987,26/1987,14/1995
77	04/1977,05/1982,16/1982,05/1986,17/1986,30/1987,26/1990,06/1991,07/1991,31/1999,01/2011

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
25	19/2000,03/2002
30	19/2000,20/2000,01/2001,04/2003
31	12/2009
34	13/2009
35	26/1977,11/1978,03/1986,02/2014
36	08/1989,01/1992,02/2001,05/2001,14/2001,11/2009,01/2015,01/2021

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## AUGUST

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
82	02/1988
81	01/1987
80	02/1987,09/1992,10/1992
79	16/1986,05/1989
77	26/1973,27/1983,07/1984,07/2001

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
28	20/2004
30	28/1986
32	31/2009
33	13/1992,25/2008,14/2013
34	29/1976,19/2004,21/2004
35	24/1977,17/1981,13/1992,21/1993,24/2017,30/2023
36	15/1992,14/2004,16/2007,17/2007,14/2014,20/2024

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.



# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## SEPTEMBER

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
78	06/1985
76	07/1984,05/1992,15/1994,04/2018
74	01/1990,05/2018
73	03/1973,07/1978,09/1978,18/1985,06/1995
72	08/1978,09/1980,11/1982,07/1985,19/1985,26/1986,07/1989,06/1992,05/1995,01/2010,06/2015,22/2017,02/2018

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
19	23/1976,25/2001
20	20/1974,10/1993,30/2009
21	22/1974,23/1974,24/2000,30/2003,15/2007,28/2022
22	22/1976,28/1976,29/1984,27/1989,27/1991
23	25/1975,28/1984,22/1989,26/1991

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## OCTOBER

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
70	03/2005
69	01/1992,01/2019
68	06/1993,04/2005,06/2007,07/2007,08/2007,03/2018,04/2018
67	03/2017
66	05/2005,05/2007,17/2016
65	10/1973,04/2017

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
5	27/1976
7	26/1999
8	19/1992,27/2020
9	24/1981,31/1991,25/1999
10	23/1974,23/1976,23/1981,20/1991,16/1992,05/1993,31/2002,26/2020
11	24/1981,19/1991,12/1992,13/1992,18/1992,17/2018,30/2019,31/2023

Note: Dew point data based on available hourly metar data from the Rhineland Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## NOVEMBER

### MAXIMUM DEWPOINTS

Max	Date(s) / Year(s)
59	01/1974,10/2022
58	03/1987,09/2020
57	06/1975,07/1975,21/1990
56	05/2015
55	09/1977,20/1982,29/1998,30/1998,15/2001,10/2020,09/2022
54	08/1977,04/1987,01/1990,01/2000,02/2000,14/2001,06/2015,01/2016

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-28	29/1976
-23	28/1976
-22	30/1976
-16	29/1985
-15	30/1978
-12	26/1977,21/1978,28/2014
-11	22/1978,29/1989

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## DECEMBER

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
56	03/1982,05/2001
54	02/1982,06/1998,03/2012,16/2021
53	05/2017
52	04/2017
49	25/2023
48	05/1998,04/2012,15/2021
46	03/1998
45	29/1984,05/1975,19/2002,31/2004
44	28/1984,26/2023
43	03/1973,04/2001,27/2008,15/2014,24/2023

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-37	30/1976,19/1983,20/1983
-36	13/1976,11/1977
-35	18/1983,23/1983
-34	02/1976
-33	22/1989,26/1990,24/2004
-32	25/1980,26/1980
-31	19/1989
-30	29/1976

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MAXIMUM / MINIMUM DEW POINTS

## YEAR

### MAXIMUM DEW POINTS

Max	Date(s) / Year(s)
83	06/17/1995
82	07/18/1986,08/02/1988
81	08/01/1987,08/04/1989,06/18/1995
80	06/26/1978,08/02/1987,08/09/1992,08/10/1992,07/13/1995,08/31/1995
79	07/05/1977,07/06/1977,07/05/1986,08/16/1986,06/07/1987,08/05/1989,07/30/1999,07/17/2011
79	07/18/2011

### MINIMUM DEW POINTS

Min	Date(s) / Year(s)
-52	01/17/1982
-50	01/09/1977,12/21/1989,12/22/1989
-45	01/11/1979
-44	01/07/1973,01/16/1979
-41	02/17/1979,01/10/1982
-40	01/16/1982,01/21/1984,01/31/1985,02/07/1994

Note: Dew point data based on available hourly metar data from the Rhineland Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MONTHLY MAXIMUM AND MINIMUM DEW POINT

Year		Jan	Feb	Mar	Apr	May	Jun		Jul	Aug	Sep	Oct	Nov	Dec		Year
1973	Max	43	31	45	59	57	71		73	77	73	65	49	43		73
1973	Min	-44	-19	10	11	17	41		47	41	28	20	3	-25		-44
1974	Max	31	32	47	61	70	66		76	75	68	60	59	35		76
1974	Min	-35	-24	-20	6	15	35		46	37	20	10	2	-11		-35
1975	Max	36	32	38	46	70	78		75	72	67	60	57	45		78
1975	Min	-29	-36	-13	1	21	31		41	38	23	20	-4	-27		-36
1976	Max	29	40	48	60	59	68		71	71	67	58	38	31		71
1976	Min	-30	-30	-13	6	14	34		41	34	19	5	-28	-37		-37
1977	Max	25	38	52	64	66	69		79	73	66	52	55	36		79
1977	Min	-50	-36	-8	2	12	30		35	35	36	23	-12	-36		-50
1978	Max	31	25	43	54	69	73		73	74	73	55	51	27		74
1978	Min	-23	-34	-28	7	9	33		35	42	33	22	-18	-28		-34
1979	Max	22	31	48	57	65	73		73	72	71	63	53	37		73
1979	Min	-45	-41	-20	-3	18	33		43	38	32	17	-2	-21		-45
1980	Max	40	32	44	57	66	72		76	74	72	57	45	36		76
1980	Min	-39	-26	-19	11	21	29		44	45	27	14	4	-32		-39
1981	Max	36	45	51	53	66	75		75	70	67	58	53	31		75
1981	Min	-31	-29	-5	10	15	36		37	35	27	9	7	-21		-31
1982	Max	22	37	44	53	64	67		77	76	72	62	55	56		77
1982	Min	-52	-38	-26	-10	25	32		45	37	31	16	-6	-13		-52
1983	Max	33	39	48	61	71	75		75	77	71	64	53	27		77
1983	Min	-31	-26	-9	6	12	37		37	48	30	21	4	-37		-37
1984	Max	32	40	37	61	60	69		71	77	68	62	48	45		77
1984	Min	-40	-16	-31	5	20	37		40	40	22	17	2	-18		-40
1985	Max	29	41	48	64	62	70		72	73	78	55	50	28		78
1985	Min	-40	-33	-14	6	24	32		44	44	28	25	-16	-24		-40
1986	Max	34	33	61	65	69	74		82	79	72	61	46	33		82
1986	Min	-25	-15	-9	17	26	28		35	30	28	24	-9	-20		-25
1987	Max	42	39	54	71	78	79		79	81	M	M	58	36		81
1987	Min	-29	-9	-7	11	19	28		45	44	M	M	7	-24		-29

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MONTHLY MAXIMUM AND MINIMUM DEW POINT

Year		Jan	Feb	Mar	Apr	May	Jun		Jul	Aug	Sep	Oct	Nov	Dec		Year
1988	Max	40	35	46	56	67	Msg		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1988	Min	Msg	-20	-15	1	Msg	Msg		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1989	Max	Msg	Msg	Msg	64	76	75		76	79	72	64	45	33		79
1989	Min	Msg	Msg	Msg	14	18	29		36	40	22	19	-10	-33		-33
1990	Max	35	35	59	65	63	77		77	75	74	61	57	34		77
1990	Min	-10	-15	-5	5	20	25		37	41	30	20	10	-33		-33
1991	Max	29	46	56	63	73	75		77	74	71	60	45	36		77
1991	Min	-30	-23	-2	8	24	42		39	42	22	9	-7	-20		-30
1992	Max	35	38	44	63	69	67		74	80	76	69	46	34		80
1992	Min	-27	-21	20	5	16	34		36	33	24	8	2	-22		-27
1993	Max	31	27	37	M	M	72		70	74	76	67	68	45		76
1993	Min	-17	-23	-18	M	M	16		25	42	35	20	10	-4		-23
1994	Max	25	47	46	59	66	74		72	74	76	63	50	40		76
1994	Min	-31	-40	-15	3	15	27		43	39	32	17	11	-17		-40
1995	Max	35	36	59	51	68	83		80	76	73	65	45	28		83
1995	Min	-16	-18	3	3	25	32		40	47	26	15	1	-20		-20
1996	Max	29	31	49	53	66	75		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1996	Min	-28	-35	-23	5	19	35		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1997	Max	Msg	Msg	Msg	Msg	Msg	Msg		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1997	Min	Msg	Msg	Msg	Msg	Msg	Msg		Msg	Msg	Msg	Msg	Msg	Msg		Msg
1998	Max	Msg	Msg	Msg	Msg	Msg	73		72	70	70	63	55	52		73
1998	Min	Msg	Msg	Msg	Msg	Msg	27		43	41	27	19	7	-24		Msg
1999	Max	30	46	52	54	63	72		79	70	68	54	45	37		79
1999	Min	-29	-11	-15	5	21	30		43	39	25	7	5	-29		-29
2000	Max	32	46	57	43	66	70		66	73	66	59	54	27		73
2000	Min	-27	-27	-2	1	18	30		25	37	21	18	0	-29		-29
2001	Max	32	32	34	59	66	70		75	77	70	59	55	56		77
2001	Min	-15	-27	-4	9	25	28		30	39	19	16	14	-6		-27
2002	Max	34	36	37	61	64	72		75	72	70	64	46	45		75
2002	Min	-11	-11	-26	-2	12	34		25	41	34	10	1	-17		-26

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

# RHINELANDER MONTHLY MAXIMUM AND MINIMUM DEW POINT

Year		Jan	Feb	Mar	Apr	May	Jun		Jul	Aug	Sep	Oct	Nov	Dec		Year
2003	Max	30	37	46	54	61	72		73	73	66	57	46	37		73
2003	Min	-27	-27	-26	-4	9	27		30	37	21	18	-2	-15		-27
2004	Max	32	30	52	57	63	68		72	72	66	63	50	45		72
2004	Min	-27	-24	-11	7	7	30		39	28	25	19	7	-33		-33
2005	Max	30	37	43	57	57	72		73	72	70	70	52	28		73
2005	Min	-27	-15	-13	9	10	39		43	39	27	23	-8	-15		-27
2006	Max	32	31	49	50	70	67		72	72	64	60	52	40		72
2006	Min	-2	-33	-9	4	20	25		41	39	28	13	-1	-10		-33
2007	Max	36	34	56	56	64	69		73	70	68	68	45	34		73
2007	Min	-17	-32	-18	0	13	35		39	36	21	15	-9	-16		-32
2008	Max	39	28	36	55	58	66		72	70	71	63	53	43		72
2008	Min	-30	-27	-20	1	19	34		42	33	34	15	-6	-21		-30
2009	Max	25	41	41	56	56	72		65	72	64	58	48	32		72
2009	Min	-29	-27	-28	2	11	27		31	32	20	15	13	-18		-29
2010	Max	34	25	43	62	70	70		74	73	72	58	46	41		74
2010	Min	-22	-13	-6	5	16	34		45	39	29	18	-2	-24		-24
2011	Max	36	45	45	61	65	68		79	73	73	57	45	34		79
2011	Min	-26	-22	-9	2	15	32		46	41	25	21	9	-8		-26
2012	Max	32	31	58	59	67	72		76	69	71	63	53	54		76
2012	Min	-27	-11	-2	11	20	30		38	36	25	12	0	-7		-27
2013	Max	43	32	36	56	66	70		72	74	71	55	50	32		74
2013	Min	-26	-22	-14	1	12	29		38	33	28	16	-9	-28		-28
2014	Max	29	31	34	53	65	69		71	70	66	57	45	43		71
2014	Min	-38	-29	-31	-2	19	29		35	36	28	19	-12	-23		-38
2015	Max	30	23	41	49	64	65		71	70	72	56	56	41		72
2015	Min	-30	-28	-26	1	21	28		36	38	29	13	2	1		-30
2016	Max	33	34	53	46	66	69		73	75	71	66	54	38		75
2016	Min	-24	-24	-15	-3	18	31		42	45	37	26	-10	-19		-24
2017	Max	38	50	54	61	67	72		74	69	72	67	44	53		74
2017	Min	-24	-15	-17	9	5	30		44	35	33	20	-2	-28		-28

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.



# RHINELANDER MONTHLY MAXIMUM AND MINIMUM DEW POINT

Year		Jan	Feb	Mar	Apr	May	Jun		Jul	Aug	Sep	Oct	Nov	Dec		Year
2018	Max	36	34	34	46	69	77		75	74	76	68	43	34		77
2018	Min	-27	-21	-1	-6	12	36		40	42	27	11	-5	-6		-27
2019	Max	34	36	45	49	57	67		72	69	68	69	36	36		72
2019	Min	-37	-30	-29	3	19	25		38	38	25	11	-6	-24		-37
2020	Max	31	31	38	49	66	71		73	70	63	56	58	36		73
2020	Min	-22	-27	-1	-1	7	31		45	38	25	8	9	-14		-27
2021	Max	31	31	48	56	67	71		70	73	66	64	48	54		73
2021	Min	-10	-33	-6	4	14	34		36	42	33	21	0	-18		-33
2022	Max	27	29	35	57	69	74		69	73	65	57	59	40		74
2022	Min	-31	-24	-15	3	17	30		42	45	21	18	-5	-21		-31
2023	Max	32	40	36	56	55	64		70	72	68	63	40	49		72
2023	Min	-27	-23	-15	4	18	26		39	35	32	11	-1	1		-27
2024	Max	34	41	47	55	62	70		70	75						
2024	Min	-18	-12	-5	10	27	32		40	36						
2025	Max															
2025	Min															

Note: Dew point data based on available hourly metar data from the Rhineland Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.

## RHINELANDER AVERAGE DEW POINT

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nv	Dec	Year
1973	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1974	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1975	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1976	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1977	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1978	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1979	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1980	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1981	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1982	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1983	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1984	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1985	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1986	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1987	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1988	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1989	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1990	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1991	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1992	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1993	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1994	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1995	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1996	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1997	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg	Msg
1998	Msg	Msg	Msg	Msg	Msg	52.7	55.1	57.2	49.9	39.0	27.4	14.6	Msg
1999	5.6	15.9	15.6	27.2	42.7	52.4	60.5	55.3	47.5	32.1	25.8	13.8	32.9
2000	5.6	15.9	23.6	24.6	42.5	50.9	55.4	56.2	46.5	37.0	25.2	3.0	32.2
2001	13.9	6.4	16.9	31.6	42.7	51.8	55.3	57.6	45.8	34.7	33.3	19.7	34.1
2002	15.6	15.9	11.1	29.3	36.5	54.6	60.3	57.0	52.7	31.8	21.7	15.7	33.5
2003	2.6	2.2	14.8	24.4	36.0	49.4	56.0	58.4	48.0	34.6	25.1	17.3	30.7
2004	3.3	14.6	25.5	28.1	40.2	49.6	55.0	52.4	52.1	38.7	27.1	14.3	33.4
2005	6.4	16.7	15.3	30.5	39.6	58.8	57.2	55.9	51.0	41.8	26.0	15.7	34.6
2006	21.0	9.1	21.3	30.1	45.1	49.6	57.7	55.9	46.0	30.9	27.8	20.8	34.6
2007	11.2	2.4	22.2	24.6	43.0	53.2	57.0	56.5	50.0	44.3	21.5	13.8	33.3
2008	21.0	7.0	14.9	29.9	35.9	51.6	57.6	53.0	49.9	36.6	25.1	8.8	32.6
2009	1.7	12.2	18.8	27.9	38.2	52.6	51.2	54.4	49.6	34.9	30.9	12.6	32.1
2010	11.4	12.9	24.1	31.7	42.1	55.2	60.7	60.9	48.4	36.7	26.4	13.1	35.3
2011	6.5	11.3	19.0	29.4	42.5	52.0	62.5	56.9	48.0	38.2	27.8	19.5	34.5
2012	13.7	17.3	32.9	29.2	44.4	53.9	60.4	53.8	42.5	35.8	24.9	20.3	35.7
2013	10.3	11.0	15.7	26.3	40.0	53.0	55.5	54.7	49.8	37.1	23.4	6.3	31.9
2014	-2.9	1.3	12.2	27.5	41.5	55.2	54.4	56.6	47.7	36.8	18.1	19.5	30.7

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s and may not have captured all dew point extremes for the month.



# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## JANUARY

Highest Average Dew Point	
Average	Year(s)
21.0	2006,2008
18.4	2023
16.9	2019
16.6	2017,2024
15.6	2002
15.1	2021
13.9	2001
13.7	2012
11.6	2016
11.4	2010
11.2	2007

Lowest Average Dew Point	
Average	Year(s)
-2.9	2014
1.7	2009
2.6	2003
2.8	2022
3.3	2004
5.6	1999,2000
6.4	2005
6.5	2011
7.8	2015
10.3	2013
10.9	2018

## FEBRUARY

Highest Average Dew Point	
Average	Year(s)
19.1	2024
18.5	2017
17.3	2012
16.7	2005
15.9	1999,2000,2002
15.1	2016
14.6	2004
12.9	2010
12.2	2009,2023

Lowest Average Dew Point	
Average	Year(s)
-1.9	2015
1.3	2014
2.2	2003
2.4	2007
4.2	2021
4.6	2022
6.4	2001
7.0	2008
8.6	2020
8.7	2018
9.1	2006
9.5	2019
11.0	2013

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## MARCH

Highest Average Dew Point	
Average	Year(s)
32.9	2012
27.4	2016
25.5	2004
24.3	2020
24.1	2010
23.6	2000
23.0	2021
22.2	2007
21.3	2006
20.5	2017
20.1	2024
19.0	2011

Lowest Average Dew Point	
Average	Year(s)
11.1	2002
12.2	2014
14.8	2003
14.9	2008
15.3	2005
15.6	1999
15.7	2013
16.5	2018
16.7	2015
16.9	2001
17.5	2023
18.4	2022
18.8	2009

## APRIL

Highest Average Dew Point	
Average	Year(s)
35.7	2017
32.5	2021
31.7	2010
31.6	2001
31.1	2024
30.5	2005
30.1	2006
29.9	2008
29.4	2011
29.3	2002

Lowest Average Dew Point	
Average	Year(s)
19.0	2018
24.4	2003
24.6	2000,2007
25.4	2020
26.1	2015
26.2	2016
26.3	2013
27.1	2022
27.2	1999
27.5	2014
27.9	2009

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## MAY

Highest Average Dew Point	
Average	Year(s)
47.9	2018
45.1	2006
44.8	2015
44.5	2024
44.4	2012
43.1	2022
43.0	2007
42.7	1999,2001
42.6	2014
42.5	2000,2011
42.1	2010,2016

Lowest Average Dew Point	
Average	Year(s)
35.9	2008
36.0	2003
36.5	2002
37.8	2019
38.2	2009
38.9	2020
39.0	2023
39.6	2005
40.0	2013
40.2	2004
41.5	2014

## JUNE

Highest Average Dew Point	
Average	Year(s)
58.8	2005
56.4	2018
55.6	2021
55.2	2010,2014,2024
54.6	2002,2017
53.9	2012
53.2	2007
53.0	2013
52.9	2016
52.7	1998
52.6	2009,2015
52.4	1999

Lowest Average Dew Point	
Average	Year(s)
49.4	2003
49.6	2004
49.6	2006
50.0	2019
50.4	2022
50.9	2000
51.2	2023
51.6	2008
51.8	2001
52.0	2011
52.2	2020

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## JULY

Highest Average Dew Point	
Average	Year(s)
62.5	2011
60.7	2010
60.5	1999
60.4	2012
60.3	2002
59.7	2020
58.5	2016
58.4	2017,2019
58.0	2018
57.7	2006
57.6	2008,2024

Lowest Average Dew Point	
Average	Year(s)
51.2	2009
54.1	2023
54.4	2014
55.0	2004
55.1	1998
55.3	2001
55.4	2000
55.5	2013
56.0	2003
56.4	2015
56.5	2022
56.8	2021
57.0	2007,2024

## AUGUST

Highest Average Dew Point	
Average	Year(s)
61.2	2016
60.9	2010
60.0	2018
58.5	2021
58.4	2003
57.6	2001
57.2	1998
57.0	2002
56.9	2011,2022
56.6	2014
56.5	2007

Lowest Average Dew Point	
Average	Year(s)
52.4	2004
53.0	2008
53.8	2012
54.4	2009,2023
54.7	2013
54.9	2019
55.3	1999,2017
55.9	2005,2006
56.0	2015
56.1	2020
56.2	2000

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## SEPTEMBER

Highest Average Dew Point	
Average	Year(s)
56.7	2018
55.7	2015
55.3	2016
53.5	2017
52.7	2002
52.1	2004
51.5	2023
51.0	2005
50.0	2007
49.9	1998,2008
49.8	2013

Lowest Average Dew Point	
Average	Year(s)
42.5	2012
45.8	2001
46.0	2006
46.2	2020
46.3	2019
46.5	2000
47.5	1999
47.7	2014
47.9	2021
48.0	2003,2011
48.4	2010

## OCTOBER

Highest Average Dew Point	
Average	Year(s)
45.3	2021
44.3	2007
43.4	2016
41.8	2005,2017
39.6	2023
39.0	1998
38.7	2004
38.2	2011
37.1	2013
37.0	2000
36.8	2014
36.7	2010

Lowest Average Dew Point	
Average	Year(s)
29.7	2020
30.9	2006
31.8	2002
32.1	1999
34.6	2003
34.7	2001
34.9	2009
35.5	2019
35.6	2018
35.7	2022
35.8	2012
36.6	2008

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.



# RHINELANDER HIGHEST/LOWEST AVERAGE MONTHLY DEW POINT

## NOVEMBER

Highest Average Dew Point	
Average	Year(s)
34.0	2017
33.3	2001
31.0	2015
30.9	2009
27.8	2006,2011
27.4	1998,2020
27.1	2004

Lowest Average Dew Point	
Average	Year(s)
18.1	2014
19.0	2018
20.1	2019
21.5	2007
21.7	2002
22.4	2023
22.8	2021
23.4	2013
24.8	2017
24.9	2012
25.1	2003,2008
25.2	2000
25.8	1999

## DECEMBER

Highest Average Dew Point	
Average	Year(s)
26.2	2023
25.8	2015
20.8	2006
20.3	2012
19.7	2001
19.5	2011,2014
17.3	2003
17.2	2019
17.0	2021
16.4	2020
15.9	2016
15.7	2002,2005
15.1	2017

Lowest Average Dew Point	
Average	Year(s)
3.0	2000
6.4	2013
8.8	2008
11.1	2017
12.6	2009
13.1	2010,2022
13.8	1999,2007
14.3	2004

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

# RHINELANDER HIGHEST/LOWEST AVERAGE YEARLY DEW POINT

## YEAR

Highest Average Dew Point	
Average	Year(s)
37.0	2016
36.1	2017
35.8	2012
35.3	2010
35.0	2021
34.6	2005,2006,2023
34.5	2011
34.1	2001,2015
33.5	2002
33.4	2004

Lowest Average Dew Point	
Average	Year(s)
30.7	2003,2014
31.6	2019
31.9	2013,2022
32.1	2009
32.2	2000
32.6	2008
32.9	1999
33.3	2007

Note: Dew point data based on available hourly metar data from the Rhinelander Airport since 1973. There was considerable missing data during the 1970s, 1980s and 1990s. Average monthly dew points are available since 1999.

