

# NEW YEAR'S DAY RECORDS:

Location	Records Began	Normal High / Low	Record High Temp / Year(s)	Record Low Temp / Year(s)	Record Low Max Temp / Year(s)	Record High Min Temp / Year(s)
Antigo	1895	21 / 3	40 / 1905	-24 / 1899,1999	-1 / 1968	32 / 1921
Appleton	1901	25 / 11	46 / 2007	-16 / 1924,1968	-2 / 1969	35 / 2007
Brillion	1925	25 / 10	46 / 2007,2011	-10 / 1968	6 / 2014	35 / 2007
Chilton	1896	26 / 11	54 / 1897	-18 / 1947	4 / 1974	36 / 2007
Clintonville	1950	25 / 8	44 / 1980	-21 / 1968	3 / 1969	32 / 2007
Green Bay	1886	25 / 10	51 / 1897	-20 / 1968	-2 / 1924	37 / 1897
Kewaunee	1909	26 / 13	47 / 2005	-17 / 1969	-1 / 1969	37 / 2007
Manitowoc	1893	26 / 15	47 / 1892,1987	-16 / 1969	-1 / 1969	37 / 1897
Marinette	1920	26 / 11	43 / 2005,2011	-18 / 1968	7 / 2014	35 / 1950
Marshfield	1913	23 / 7	43 / 1998	-30 / 1924	-5 / 1974	29 / 1950,2007
Merrill	1906	23 / 4	49 / 1910	-25 / 1968,1974	-1 / 1968,2014	31 / 2007
Oconto	1893	26 / 9	47 / 1897	-19 / 1968	5 / 2014	34 / 2007
Oshkosh	1893	26 / 11	52 / 1897	-17 / 1968,1969	1 / 1969	35 / 2007
Rhineland	1908	22 / 4	41 / 1930	-34 / 1947	-1 / 1968	27 / 1921,1936
Shawano	1893	24 / 7	51 / 1897	-23 / 1947	1 / 1969	34 / 2007
Stevens Point	1894	24 / 8	50 / 1897	-27 / 1899	-4 / 1899	33 / 2007
Sturgeon Bay	1906	27 / 12	45 / 2005,2007	-17 / 1969	4 / 1969,2014	37 / 1950
Two Rivers	1951	28 / 14	43 / 1980,2007	-16 / 1969	-1 / 1969	37 / 2007
Washington Island	1945	27 / 15	46 / 1950,2005	-13 / 1969	5 / 2014	34 / 2007
Waupaca	1896	26 / 8	51 / 1897	-25 / 1947	0 / 1969	35 / 1897
Wausau	1895	23 / 7	46 / 1910	-32 / 1947	-5 / 1920	34 / 1897
Wisconsin Rapids	1904	25 / 8	43 / 1998	-28 / 1947	-3 / 1924,1928	34 / 2007

**Note: If multiple occurrences of a record were tied, only the last two occurrences were used in this table.**

## NEW YEAR'S DAY RECORDS:

Location		Warmest Ave Temp / Year(s)	Coldest Ave Temp / Year(s)	Wettest Inches / Year(s)	Snowiest Inches / Year(s)	Greatest Snow Depth (Inches)
Antigo	1895	34.0 / 1921	-12.0 / 1968	0.45 / 2007	5.5 / 2000	27 / 1943
Appleton	1901	40.5 / 2007	-8.5 / 1969	0.68 / 2007	4.5 / 1918	18 / 1986
Brillion	1925	40.5 / 2007	-1.0 / 2014	0.76 / 1941	6.0 / 1978	16 / 1969
Chilton	1896	44.0 / 1897	-4.0 / 1974	0.91 / 1985	9.0 / 1985	27 / 1969
Clintonville	1950	35.0 / 2007	-8.0 / 1968	1.06 / 2007	4.0 / 1982	22 / 1969
Green Bay	1886	44.0 / 1897	-8.0 / 1924/1969	1.22 / 1892	6.0 / 1891	17 / 1969
Kewaunee	1909	41.0 / 2007	-9.0 / 1969	0.64 / 2007	6.0 / 1919	24 / 1910
Manitowoc	1893	41.0 / 2007	-8.5 / 1969	1.39 / 1876	9.0 / 1942	19 / 1969
Marinette	1920	38.0 / 1950	-4.0 / 1968	0.36 / 1982	4.3 / 1985	26 / 1969
Marshfield	1913	34.0 / 1950	-15.0 / 1974	0.57 / 2007	4.5 / 1918	21 / 1969
Merrill	1906	34.0 / 2007	-13.0 / 1968	0.62 / 1966	3.1 / 2012	17 / 1986
Oconto	1893	38.5 / 1950	-5.5 / 2014	1.12 / 2007	6.0 / 1919,1942	15 / 2001
Oshkosh	1893	42.5 / 1897	-8.0 / 1969	1.40 / 1892	6.5 / 1942	17 / 1970
Rhineland	1908	31.0 / 1921	-14.0 / 1928	0.33 / 1916	4.0 / 1939	38 / 1969
Shawano	1893	40.5 / 1897	-8.5 / 1969	0.80 / 2007	2.5 / 1996	23 / 1986
Stevens Point	1894	35.5 / 2007	-15.5 / 1899	1.00 / 1918	10.0 / 1918	18 / 1943
Sturgeon Bay	1906	40.0 / 2007	-6.5 / 1969	0.77 / 2007	5.5 / 1985	30 / 1910
Two Rivers	1951	40.0 / 2007	-8.5 / 1969	0.99 / 1985	4.4 / 1978	17 / 1979
Washington Island	1945	38.5 / 2011	-0.5 / 2014	0.76 / 2007	5.0 / 1978	18 / 1969
Waupaca	1896	43.0 / 1897	-9.0 / 1969	1.30 / 1918	13.0 / 1918	28 / 1969
Wausau	1895	39.5 / 1897	-13.0 / 1974	0.44 / 1918	5.4 / 1918	25 / 1969
Wisconsin Rapids	1904	36.5 / 2007	-13.5 / 1924	0.87 / 2007	4.0 / 1912	23 / 1969

**Note: If multiple occurrences of a record were tied, only the last two occurrences were used except for snow depth where the last occurrence was used in the table.**

# NEW YEAR'S DAY PRECIPITATION / SNOWFALL FREQUENCIES

Location / Year		PRECIPITATION					SNOWFALL				
	Record	DRY or Trace	>= 0.01 Inches	>=0.10 Inches	>=0.50 Inches	>=1.00 Inch	None or Trace	>=0.1 Inches	>=1.0 Inch	>=3.0 Inches	>=6.0 Inches
Location	Began	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
Antigo	1895	80	20	11	0	0	83	17	15	2	0
Appleton	1901	76	24	9	1	0	77	23	7	2	0
Brillion	1925	84	16	8	1	0	86	14	8	5	1
Chilton	1896	81	19	8	1	0	86	14	6	4	1
Clintonville	1950	80	20	11	2	2	81	19	17	3	0
Green Bay	1886	69	31	12	2	1	74	26	11	4	1
Kewaunee	1909	75	25	11	3	0	83	17	11	5	1
Manitowoc	1893	74	26	13	3	0	81	19	11	6	3
Marinette	1920	78	22	9	0	0	79	21	11	6	0
Marshfield	1913	79	21	10	1	0	85	15	11	2	0
Merrill	1906	77	23	10	1	0	81	19	10	2	0
Oconto	1893	76	24	12	3	2	79	21	13	6	2
Oshkosh	1893	78	22	11	3	1	83	17	11	5	2
Rhineland	1908	67	33	11	0	0	76	24	14	2	0
Shawano	1893	78	22	12	1	0	82	18	12	0	0
Stevens Point	1894	81	19	13	3	1	82	18	15	4	2
Sturgeon Bay	1906	71	29	14	3	0	79	21	14	5	0
Two Rivers	1951	72	28	10	3	0	94	6	6	2	0
Wash. Island	1945	78	22	14	3	0	84	16	10	3	0
Waupaca	1896	83	17	11	3	1	83	17	11	5	2
Wausau	1895	70	30	10	0	0	69	31	14	1	0
Wisc. Rapids	1904	69	31	13	1	0	78	22	9	3	0

**Note: Percentages are based on years where the observer reported precipitation and snowfall. In some years, the observer may have only reported precipitation but no snowfall.**

## NEW YEAR'S DAY SNOW DEPTH (Inches):

	>=1 Inch	>=3 Inches	>=6 Inches	>=12 Inches	
Location	Percent	Percent	Percent	Percent	Years With No Snow On The Ground
Antigo	93	85	55	16	1944,1950,1961,1966,1980
Appleton	78	60	31	8	1933,1940,1944,1950,1961,1966,1980,1983,1993,1994,1995, 2000,2002,2003,2004,2007,2015
Brillion	75	53	25	5	1956,1959,1961,1966,1980,1983,1992,1993,2000,2002,2003, 2004,2005,2007,2012,2015
Chilton	71	48	27	9	1896,1950,1954,1956,1960,1961,1966,1968,1980,1983,1993, 1994,2000,2003,2004,2005,2007,2011,2015
Clintonville	79	64	34	5	1955,1961,1966,1980,1983,1988,1995,2003,2004,2005,2007, 2015
Green Bay	74	51	29	3	1895,1896,1897,1900,1902,1907,1913,1914,1916,1923,1930 1933,1934,1937,1940,1941,1944,1950,1956,1959,1961,1966 1980,1983,1994,1995,2002,2003,2004,2005
Kewaunee	65	51	33	11	1949,1950,1953,1965,1966,1975,1980,1983,1987,1988,1992, 1993,2002,2003,2004,2005,2006,2007,2011,2012,2015,2017
Manitowoc	60	44	22	6	1897,1899,1913,1916,1923,1930,1941,1950,1953,1954,1956, 1957,1959,1960,1961,1965,1966,1968,1988,1992,1997,1998 1999,2000,2002,2003,2004,2005,2011,2012
Marinette	75	60	38	13	1949,1950,1961,1966,1980,1987,1992,1995,2002,2003,2004 2011,2015
Marshfield	79	60	44	17	1925,1930,1937,1944,1948,1950,1960,1966,1985,1987,1989 1995,2003,2004,2005
Merrill	95	84	51	12	1961,2003,2005,
Oconto	80	65	35	9	1938,1949,1950,1961,1966,1980,1987,1998,2003,2004,2005, 2007,2012,2015
Oshkosh	61	50	31	6	1928,1942,1949,1950,1956,1961,1966,1980,1987,1988,1989, 1992,1999,2000,2003,2004,2005,2007,2011,2012,2015
Rhineland	95	89	64	26	1937,1944,1948,1998,2003
Shawano	80	67	48	16	1929,1930,1933,1937,1950,1959,1961,1966,1980,1995,2003 2004,2005,2007,2015
Stevens Point	90	70	46	11	1896,1950,1954,1961,1966,1980,2003,2004,2015
Sturgeon Bay	80	69	40	20	1916,1938,1950,1966,1980,1983,1987,1989,1992,1993,1995, 1998,2002,2003,2004,2005,2007,2012
Two Rivers	55	45	28	9	1953,1954,1956,1957,1959,1960,1961,1965,1966,1968,1973, 1974,1980,1983,1987,1989,1992,1993,1994,2000,2002,2003 2017
Washington Island	72	61	42	14	1950,1953,1961,1966,1983,1987,1989,1992,2000,2002,2003 2004,2007,2011,2012,2015
Waupaca	84	68	50	13	1934,1937,1940,1950,1961,1966,1980,1983,1987,1989,1995 1998,2003,2004,2007,2015
Wausau	91	75	49	15	1944,1950,1959,1961,1966,1980,2003
Wisconsin Rapids	80	61	36	14	1950,1961,1964,1966,1975,1980,1983,1994,1995,1998,2003, 2004,2007

**Note: Percentages and years without snow cover are based on years where the observer reported snow depth. In many years before 1950, some observer did not report snow depth. It should be noted that there may be more years without snow on the ground and the probabilities shown in the table may be slightly different if snow depth was recorded over the entire period of record.**