

New Year's Day Records

Location	Records Began	1991 -2020 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	22 / 6	40 / 1905	-24 / 1899,1999	-1 / 1968	32 / 1921
Appleton	1901	27 / 13	46 / 2007	-16 / 1924,1968	-2 / 1969	35 / 2007
Brillion	1925	27 / 12	46 / 2007,2011	-11 / 2018	6 / 2014	35 / 2007
Chilton	1894	27 / 13	54 / 1897	-18 / 1947	4 / 1974	36 / 2007
Clintonville	1950	26 / 10	44 / 1980	-21 / 1968	3 / 1969	32 / 2007
Crivitz High Falls	1913	24 / 7	44 / 1930	-27 / 1968	-5 / 1968	35 / 1921
Green Bay	1886	27 / 14	51 / 1897	-20 / 1968	-2 / 1924	37 / 1897
Hancock	1903	26 / 9	47 / 2007	-28 / 1924	0 / 1969	34 / 2007
Kewaunee	1909	27 / 15	47 / 2005	-17 / 1969	-1 / 1969	37 / 2007
Manitowoc	1893	28 / 16	47 / 1892,1987	-16 / 1969	-1 / 1969	37 / 1897
Marinette	1920	28 / 12	43 / 2005,2011	-18 / 1968	7 / 2014	35 / 1950
Marshfield COOP	1913	24 / 8	39 / 1913,1950	-30 / 1924	-5 / 1974	29 / 1950,2007
Merrill	1906	23 / 6	49 / 1910	-25 / 1968,1974	-2 / 2018	31 / 2007
Oconto	1893	27 / 11	47 / 1897	-19 / 1968	5 / 2014	34 / 2007
Oshkosh COOP	1893	28 / 13	52 / 1897	-17 / 1968,1969	1 / 1969	35 / 2007
Rhineland	1908	22 / 4	42 / 1929	-34 / 1947	-1 / 1968	27 / 1921,1936
Shawano	1893	25 / 9	51 / 1897	-23 / 1947	1 / 1969	34 / 2007
Stevens Point	1894	25 / 10	50 / 1897	-27 / 1899	-4 / 1899	33 / 2007
Sturgeon Bay	1906	27 / 13	45 / 2005,2007	-17 / 1969	4 / 1969,2014	37 / 1950
Two Rivers	1951	29 / 15	43 / 1980,2007	-16 / 1969	-1 / 1969	37 / 2007
Washington Island	1945	28 / 15	46 / 1950,2005	-13 / 1969	5 / 2014	34 / 2007
Waupaca	1896	26 / 10	51 / 1897	-25 / 1947	0 / 1969	35 / 1897
Wausau	1895	24 / 9	46 / 1910	-32 / 1947	-5 / 1920	34 / 1897
Wisc. Rapids COOP	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	Records Began	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 / 2012	27 / 1943
Appleton	1901	40.5 / 2007	-8.5 / 1969	0.68 / 2007	5.4 / 2019	18 / 1986
Brillion	1925	40.5 / 2007	-1.5 / 2018	0.76 / 1941	6.0 / 1978	16 / 1969
Chilton	1894	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
Crivitz High Falls	1912	36.0 / 1930	-16.0 / 1968	0.72 / 2007	3.5 / 1982	30 / 1969
Green Bay	1886	44.0 / 1897	-8.0 / 1924/1969	1.22 / 1892	6.0 / 1891	17 / 1969
Hancock	1903	40.5 / 2007	-10.0 / 1974	0.50 / 2007	4.6 / 1942	26 / 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 COOP	1913	34.0 / 1950	-15.0 / 1974	0.57 / 2007	4.5 / 1918	21 / 1969
Merrill	1906	34.0 / 2007	-13.0 / 1968	0.50 / 2007	3.1 / 2012	17 / 1986
Oconto	1893	38.5 / 1950	-5.5 / 2014	1.12 / 2007	6.0 / 1919,1942	15 / 2001
Oshkosh COOP	1893	42.5 / 1897	-8.0 / 1969	1.40 / 1892	6.5 / 1942	17 / 1970
Rhineland	1908	31.5 / 1921	-13.5 / 2014	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	5.0 / 2019	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
Wisc. Rapids COOP	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 in this 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	81	19	10	0	0	83	17	14	2	0
Appleton	1901	76	24	10	2	0	78	22	7	3	0
Brillion	1925	84	16	8	2	0	86	14	9	6	1
Chilton	1894	80	20	8	1	0	86	14	7	5	1
Clintonville	1950	79	21	11	1	1	82	18	17	3	0
Crivitz High Falls	1912	76	24	14	1	0	86	14	4	1	0
Green Bay	1886	71	29	12	2	1	76	24	10	4	1
Hancock	1903	78	22	14	1	0	82	18	13	4	0
Kewaunee	1909	75	25	11	3	0	83	17	11	6	1
Manitowoc	1893	75	25	13	3	0	82	18	11	5	3
Marinette	1920	79	21	9	0	0	80	20	12	6	0
Marshfield COOP	1913	80	20	10	1	0	86	14	10	2	0
Merrill	1906	77	23	10	1	0	81	19	10	2	0
Oconto	1893	75	25	12	3	2	79	21	13	6	2
Oshkosh COOP	1893	78	22	11	4	1	83	17	11	5	3
Rhineland	1908	71	29	11	0	0	77	23	14	2	0
Shawano	1893	78	22	12	1	0	82	18	12	0	0
Stevens Point	1894	81	19	12	3	1	82	18	15	4	2
Sturgeon Bay	1906	70	30	14	3	0	79	21	14	6	0
Two Rivers	1951	69	31	12	3	0	91	9	3	3	0
Wash. Island	1945	76	24	14	3	0	83	17	10	3	0
Waupaca	1896	82	18	11	2	1	83	17	11	6	2
Wausau	1895	71	29	10	0	0	71	29	13	1	0
Wisc. Rapids COOP	1904	69	31	13	1	0	78	22	9	3	0

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

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	92	84	53	16	1944,1950,1961,1966,1980,2024
Appleton	77	61	29	8	1933,1940,1944,1950,1961,1966,1980,1983,1993,1994,1995,2000,2002,2003,2004,2007,2015,2023,2024
Brillion	75	52	23	4	1956,1959,1961,1966,1980,1983,1992,1993,2000,2002,2003,2004,2005,2007,2012,2015,2023,2024
Chilton	71	48	25	8	1896,1950,1954,1956,1960,1961,1966,1968,1980,1983,1993,1994,2000,2003,2004,2005,2007,2011,2015,2023,2024
Clintonville	78	65	31	5	1955,1961,1966,1980,1983,1988,1995,2003,2004,2005,2007,2015,2023,2024
Crivitz High Falls	86	80	54	21	1949,1961,1966,1980,1987,2003,2007,2024
Green Bay	77	53	30	4	1895,1896,1897,1900,1902,1907,1913,1914,1916,1923,1930,1933,1934,1937,1940,1941,1944,1950,1956,1959,1961,1966,1980,1983,1994,1995,2002,2003,2004,2005,2007,2012,2015,2023,2024
Hancock	78	60	37	12	1930,1933,1934,1937,1939,1944,1950,1960,1961,1966,1980,1983,1995,1998,2000,2003,2004,2007,2015,2023,2024
Kewaunee	67	49	30	10	1949,1950,1953,1965,1966,1975,1980,1983,1987,1988,1992,1993,2002,2003,2004,2005,2006,2007,2011,2012,2015,2017,2023
Manitowoc	61	44	20	6	1897,1899,1913,1916,1923,1930,1941,1950,1953,1954,1956,1957,1959,1960,1961,1965,1966,1968,1988,1992,1997,1998,1999,2000,2002,2003,2004,2005,2007,2011,2012,2017,2022,2023
Marinette	75	58	33	12	1949,1950,1961,1966,1980,1987,1992,1995,2002,2003,2004,2011,2015,2023,2024
Marshfield COOP	78	61	42	16	1925,1930,1937,1944,1948,1950,1960,1966,1985,1987,1989,1995,2003,2004,2005,2019,2024
Merrill	92	83	50	11	1961,2003,2005,2019,2024
Oconto	80	66	34	8	1938,1949,1950,1961,1966,1980,1987,1998,2003,2004,2005,2007,2012,2015,2024
Oshkosh COOP	62	49	30	5	1928,1942,1949,1950,1956,1961,1966,1980,1987,1988,1989,1992,1999,2000,2003,2004,2005,2007,2011,2012,2015,2023,2024
Rhinelanders	94	89	64	25	1937,1944,1948,1998,2003,2024
Shawano	80	68	46	15	1929,1930,1933,1937,1950,1959,1961,1966,1980,1995,2003,2004,2005,2007,2015,2024
Stevens Point	89	69	44	11	1896,1950,1954,1961,1966,1980,2003,2004,2015,2024
Sturgeon Bay	79	68	38	20	1916,1938,1950,1966,1980,1983,1987,1989,1992,1993,1995,1998,2002,2003,2004,2005,2007,2012,2023,2024
Two Rivers	56	45	27	8	1953,1954,1956,1957,1959,1960,1961,1965,1966,1968,1973,1974,1980,1983,1987,1989,1992,1993,1994,2000,2002,2003,2004,2005,2006,2007,2011,2015,2017,2022,2023
Washington Island	72	61	41	13	1950,1953,1961,1966,1983,1987,1989,1992,2000,2002,2003,2004,2007,2011,2012,2015,2017,2023,2024
Waupaca	83	69	47	12	1934,1937,1940,1950,1961,1966,1980,1983,1987,1989,1995,1998,2003,2004,2007,2015,2023,2024
Wausau	90	75	47	14	1944,1950,1959,1961,1966,1980,2003,2019,2024
Wisc. Rapids COOP	80	61	36	14	1950,1961,1964,1966,1975,1980,1983,1994,1995,1998,2003,2004,2007,2023,2024

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

