

# Labor Day Records

Labor Day in 2024: September 2

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	73 / 53	92 / 09-04-2023	33 / 09-02-1946	57 / 09-05-2011	68 / 09-01-1913
Appleton	1901	77 / 56	99 / 09-01-1913	41 / 09-02-1974	62 / 09-05-1910	73 / 09-07-1959
Brillion	1925	76 / 53	93 / 09-04-2023	42 / 09-04-1942	64 / 09-04-2000	70 / 09-07-2015
Chilton	1894	77 / 55	95 / 09-06-1897	40 / 09-04-1967	61 / 09-01-1958	73 / 09-07-1959
Clintonville	1950	76 / 53	95 / 09-04-2023	35 / 09-02-1974	57 / 09-06-1965	69 / 09-07-1959
Green Bay	1886	76 / 55	93 / 09-07-1959	39 / 09-02-1974	57 / 09-07-1914	72 / 09-06-1886
Kewaunee	1909	73 / 57	92 / 09-04-2023	41 / 09-02-1946	60 / 09-02-1974	67 / 09-06-1954
Manitowoc	1893	73 / 58	91 / 09-04-2023	44 / 09-02-1974	60 / 09-07-1914	67 / 09-07-1936
Marinette	1920	75 / 56	93 / 09-04-1973	37 / 09-05-1988	60 / 09-05-1988	70 / 09-04-2023
Marshfield COOP	1913	75 / 54	93 / 09-04-2023	36 / 09-07-1953	55 / 09-06-1965	69 / 09-07-1970
Merrill	1906	75 / 51	94 / 09-04-2023	32 / 09-02-1974	56 / 09-04-1905	69 / 09-07-1970
New London	1896	76 / 54	94 / 09-04-2023	39 / 09-02-1935	60 / 09-05-1988	70 / 09-02-1957
Oconto	1893	76 / 54	91 / 09-04-2023	38 / 09-06-1937	61 / 09-04-1972	71 / 09-07-1959
Oshkosh COOP	1893	77 / 58	94 / 09-06-1954	43 / 09-06-1909	58 / 09-06-1965	74 / 09-02-1895
Rhinelande	1908	74 / 49	95 / 09-04-2023	35 / 09-06-1982	57 / 09-05-1988	67 / 09-02-1957
Shawano	1893	76 / 53	91 / 09-04-2023	35 / 09-04-1972	62 / 09-03-1984	70 / 09-07-1959
Stevens Point	1894	75 / 55	97 / 09-01-1913	32 / 09-07-1908	60 / 09-04-1905	69 / 09-07-1959
Sturgeon Bay	1906	74 / 55	91 / 09-04-2023	38 / 09-07-1908	59 / 09-07-1914	68 / 09-02-1957
Two Rivers	1951	73 / 57	82 / 09-02-1957	45 / 09-02-1974	60 / 09-05-1988	68 / 09-05-2005
Washington Island	1945	73 / 55	82 / 09-04-2023	40 / 09-04-1972	59 / 09-06-1965	66 / 09-02-1957
Waupaca	1896	76 / 54	95 / 09-04-2023	39 / 09-07-1908	57 / 09-06-1965	71 / 09-07-1970
Wausau	1895	75 / 54	94 / 09-04-2023	33 / 09-02-1895	56 / 09-06-1965	68 / 09-03-1973
Wisconsin Rapids COOP	1904	76 / 52	99 / 09-04-1922	33 / 09-07-1953	56 / 09-06-1965	70 / 09-02-1929

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

# Labor 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	80.0 / 09-01-1913	47.0 / 09-05-2011	1.82 / 09-07-2015	0.0	0
Appleton	1901	84.0 / 09-01-1913	53.0 / 09-02-1974	2.00 / 09-05-1910	0.0	0
Brillion	1925	80.0 / 09-07-2015	53.0 / 09-04-2000	1.55 / 09-01-1969	0.0	0
Chilton	1894	83.5 / 09-07-1959	52.0 / 09-05-1988	1.42 / 09-05-1910	0.0	0
Clintonville	1950	80.0 / 09-07-1959	51.5 / 09-02-1974	1.89 / 09-02-2002	0.0	0
Green Bay	1886	82.0 / 09-07-1959	51.5 / 09-05-1988	1.12 / 09-02-1963	0.0	0
Kewaunee	1909	75.0 / 09-02-1912	53.0 / 09-02-1946	2.11 / 09-05-1910	0.0	0
Manitowoc	1893	78.0 / 09-04-2023	53.0 / 09-05-1988	1.38 / 09-05-1910	0.0	0
Marinette	1920	81.0 / 09-03-1973	48.5 / 09-05-1988	1.30 / 09-02-1963	0.0	0
Marshfield COOP	1913	78.5 / 09-04-2023	49.0 / 09-07-1914	5.04 / 09-07-2015	0.0	0
Merrill	1906	78.5 / 09-04-2023	45.0 / 09-02-1974	3.43 / 09-07-2015	0.0	0
New London	1896	80.5 / 09-02-1929	52.0 / 09-07-1914	1.71 / 09-07-2015	0.0	0
Oconto	1893	81.0 / 09-07-1959	50.0 / 09-04-1972	1.21 / 09-07-2015	0.0	0
Oshkosh COOP	1893	82.5 / 09-07-1959	52.5 / 09-06-1965	1.95 / 09-05-1910	0.0	0
Rhineland	1908	80.0 / 09-04-2023	47.5 / 09-02-1974	2.63 / 09-03-1934	0.0	0
Shawano	1893	80.0 / 09-07-1959	52.0 / 09-06-1993	1.68 / 09-03-1973	0.0	0
Stevens Point	1894	79.5 / 09-04-2023	51.0 / 09-07-1953	3.23 / 09-07-2015	0.0	0
Sturgeon Bay	1906	77.5 / 09-07-2015	51.5 / 09-05-1988	1.40 / 09-01-1969	0.0	0
Two Rivers	1951	74.0 / 09-02-1957	52.5 / 09-05-1988	1.10 / 09-05-2015	0.0	0
Washington Island	1945	73.5 / 09-04-2023	52.0 / 09-05-1988	0.74 / 09-06-1954	0.0	0
Waupaca	1896	82.0 / 09-07-1959	51.0 / 09-06-1965	2.11 / 09-07-2015	0.0	0
Wausau	1895	80.5 / 09-04-2023	49.0 / 09-02-1946	3.60 / 09-02-1963	0.0	0
Wisc. Rapids COOP	1904	82.5 / 09-02-1929	51.0 / 09-05-1988	1.70 / 09-02-2002	0.0	0

**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.**

# Labor Day Precipitation Frequencies

Location / Year		PRECIPITATION				
	Record	DRY or Trace	>= 0.01 Inches	>=0.10 Inches	>=0.50 Inches	>=1.00 Inch
Location	Began	Percent	Percent	Percent	Percent	Percent
Antigo	1895	66	34	26	8	4
Appleton	1901	66	34	21	8	4
Brillion	1925	66	34	21	9	3
Chilton	1894	70	30	22	6	3
Clintonville	1950	67	33	20	10	7
Green Bay	1886	64	36	19	6	2
Kewaunee	1909	70	30	16	10	3
Manitowoc	1893	73	27	17	6	1
Marinette	1920	64	36	20	9	3
Marshfield COOP	1913	63	37	22	7	3
Merrill	1906	61	39	26	10	7
New London	1896	71	29	18	7	3
Oconto	1893	65	35	17	9	3
Oshkosh COOP	1893	63	37	22	10	6
Rhineland	1908	60	40	24	6	2
Shawano	1893	73	27	13	8	5
Stevens Point	1894	62	37	24	10	5
Sturgeon Bay	1906	61	39	21	8	2
Two Rivers	1951	70	30	22	4	0
Wash. Island	1945	72	28	18	7	3
Waupaca	1896	71	29	19	7	3
Wausau	1895	65	35	21	7	2
Wisc. Rapids COOP	1904	71	29	24	10	1

**Note: Percentages are based on years where the observer reported rainfall.**

