

Labor Day Weather History for Peoria

Labor Day has been observed in the United States on the first Monday of September since 1894. Before this, Illinois was the second state to observe Labor Day, beginning in 1891.

Labor Day in 2024 is on September 2nd.

Normal High and Low Temperature (Sep. 2)	83° and 61°
Warmest High Temperature	101° on 9/1/1913
Coldest High Temperature	58° on 9/2/1935
Coldest Low Temperature	44° on 9/2/1946
Warmest Low Temperature	75° on 9/7/2015
Wettest Labor Day	1.65 inches on 9/5/1898
Frequency of Measurable Precipitation	27.8% (39 of 140 years)
Frequency of Warm Temperatures	37.9% (53 of 140 years) with highs ≥ 85°
Frequency of Cool Temperatures	19.3% (27 of 140 years) with lows ≤ 55°
Sunrise and Sunset (Sep. 2)	6:27 am / 7:28 pm

Specific weather data follows. These were measured in downtown Peoria from 1883 to 1904, Bradley University from 1905 to 1943, and at Peoria International Airport since 1943.

Year	High Temp	Low Temp	Precip	Snow	Snow Depth
1883 - Sep 3	79	55	0.00	0.0	0
1884 - Sep 1	84	61	0.00	0.0	0
1885 - Sep 7	66	56	0.00	0.0	0
1886 - Sep 6	92	68	0.00	0.0	0
1887 - Sep 5	96	70	0.00	0.0	0
1888 - Sep 3	83	51	0.00	0.0	0
1889 - Sep 2	87	70	0.00	0.0	0
1890 - Sep 1	82	64	0.00	0.0	0
1891 - Sep 7	69	59	0.00	0.0	0
1892 - Sep 5	74	53	0.00	0.0	0
1893 - Sep 4	85	59	0.00	0.0	0
1894 - Sep 3	87	74	0.00	0.0	0
1895 - Sep 2	81	59	0.00	0.0	0
1896 - Sep 7	80	47	0.00	0.0	0
1897 - Sep 6	91	60	0.00	0.0	0
1898 - Sep 5	84	65	1.65	0.0	0
1899 - Sep 4	95	61	0.00	0.0	0
1900 - Sep 3	81	65	0.00	0.0	0
1901 - Sep 2	82	50	0.00	0.0	0
1902 - Sep 1	79	66	0.00	0.0	0
1903 - Sep 7	90	61	0.00	0.0	0
1904 - Sep 5	80	53	0.00	0.0	0
1905 - Sep 4	64	54	Trace	0.0	0
1906 - Sep 3	79	59	0.00	0.0	0
1907 - Sep 2	76	57	0.02	0.0	0
1908 - Sep 7	81	47	0.00	0.0	0
1909 - Sep 6	69	54	0.01	0.0	0
1910 - Sep 5	80	69	0.07	0.0	0
1911 - Sep 4	90	60	0.21	0.0	0
1912 - Sep 2	92	71	0.43	0.0	0
1913 - Sep 1	101	72	0.00	0.0	0
1914 - Sep 7	70	57	0.04	0.0	0
1915 - Sep 6	81	63	0.00	0.0	0
1916 - Sep 4	90	67	0.14	0.0	0
1917 - Sep 3	69	56	0.63	0.0	0
1918 - Sep 2	69	59	0.59	0.0	0
1919 - Sep 1	80	48	0.00	0.0	0
1920 - Sep 6	78	48	0.00	0.0	0
1921 - Sep 5	78	59	0.03	0.0	0
1922 - Sep 4	93	62	0.00	0.0	0
1923 - Sep 3	86	68	0.00	0.0	0
1924 - Sep 1	75	57	1.38	0.0	0
1925 - Sep 7	90	68	0.00	0.0	0
1926 - Sep 6	77	56	0.00	0.0	0
1927 - Sep 5	90	63	0.00	0.0	0
1928 - Sep 3	67	49	Trace	0.0	0
1929 - Sep 2	92	65	0.00	0.0	0
1930 - Sep 1	92	69	0.00	0.0	0
1931 - Sep 7	90	63	0.00	0.0	0
1932 - Sep 5	85	52	0.00	0.0	0
1933 - Sep 4	95	65	0.00	0.0	0
1934 - Sep 3	70	56	0.39	0.0	0
1935 - Sep 2	58	57	1.26	0.0	0
1936 - Sep 7	93	69	0.00	0.0	0
1937 - Sep 6	82	55	0.00	0.0	0
1938 - Sep 5	88	63	0.05	0.0	0
1939 - Sep 4	87	60	0.00	0.0	0
1940 - Sep 2	80	53	0.00	0.0	0
1941 - Sep 1	87	66	0.00	0.0	0
1942 - Sep 7	84	67	0.12	0.0	0
1943 - Sep 6	75	52	0.14	0.0	0
1944 - Sep 4	85	67	0.00	0.0	0
1945 - Sep 3	79	56	0.00	0.0	0
1946 - Sep 2	71	44	0.00	0.0	0
1947 - Sep 1	88	66	0.14	0.0	0
1948 - Sep 6	81	68	0.02	0.0	0
1949 - Sep 5	77	58	0.00	0.0	0

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Year	High Temp	Low Temp	Precip	Snow	Snow Depth
1950 - Sep 4	74	55	0.00	0.0	0
1951 - Sep 3	69	56	0.00	0.0	0
1952 - Sep 1	74	55	1.48	0.0	0
1953 - Sep 7	73	50	0.00	0.0	0
1954 - Sep 6	95	70	0.00	0.0	0
1955 - Sep 5	82	59	0.00	0.0	0
1956 - Sep 3	87	62	0.00	0.0	0
1957 - Sep 2	85	65	0.14	0.0	0
1958 - Sep 1	72	50	Trace	0.0	0
1959 - Sep 7	93	70	0.00	0.0	0
1960 - Sep 5	91	66	0.00	0.0	0
1961 - Sep 4	82	65	0.00	0.0	0
1962 - Sep 3	82	64	Trace	0.0	0
1963 - Sep 2	82	52	0.58	0.0	0
1964 - Sep 7	91	67	0.00	0.0	0
1965 - Sep 6	74	57	Trace	0.0	0
1966 - Sep 5	78	54	0.00	0.0	0
1967 - Sep 4	79	55	0.00	0.0	0
1968 - Sep 2	82	48	0.00	0.0	0
1969 - Sep 1	83	63	0.00	0.0	0
1970 - Sep 7	91	72	Trace	0.0	0
1971 - Sep 6	86	66	0.53	0.0	0
1972 - Sep 4	71	49	0.00	0.0	0
1973 - Sep 3	83	70	1.07	0.0	0
1974 - Sep 2	60	48	0.11	0.0	0
1975 - Sep 1	86	60	0.00	0.0	0
1976 - Sep 6	83	48	0.00	0.0	0
1977 - Sep 5	82	63	0.00	0.0	0
1978 - Sep 4	83	57	0.00	0.0	0
1979 - Sep 3	84	63	0.00	0.0	0
1980 - Sep 1	80	69	0.97	0.0	0
1981 - Sep 7	74	58	0.35	0.0	0
1982 - Sep 6	72	62	0.25	0.0	0
1983 - Sep 5	95	71	0.46	0.0	0
1984 - Sep 3	68	52	Trace	0.0	0
1985 - Sep 2	89	71	0.00	0.0	0
1986 - Sep 1	84	54	0.00	0.0	0
1987 - Sep 7	82	65	0.18	0.0	0
1988 - Sep 5	67	47	0.00	0.0	0
1989 - Sep 4	78	58	0.00	0.0	0
1990 - Sep 3	81	64	0.13	0.0	0
1991 - Sep 2	86	65	0.26	0.0	0
1992 - Sep 7	83	61	1.18	0.0	0
1993 - Sep 6	71	53	0.89	0.0	0
1994 - Sep 5	71	58	Trace	0.0	0
1995 - Sep 4	88	63	0.00	0.0	0
1996 - Sep 2	84	61	0.00	0.0	0
1997 - Sep 1	86	62	0.00	0.0	0
1998 - Sep 7	81	59	0.00	0.0	0
1999 - Sep 6	78	57	0.00	0.0	0
2000 - Sep 4	75	60	0.00	0.0	0
2001 - Sep 3	87	63	0.00	0.0	0
2002 - Sep 2	90	69	0.00	0.0	0
2003 - Sep 1	65	60	0.74	0.0	0
2004 - Sep 6	78	60	Trace	0.0	0
2005 - Sep 5	88	66	0.00	0.0	0
2006 - Sep 4	76	59	0.30	0.0	0
2007 - Sep 3	90	59	0.00	0.0	0
2008 - Sep 1	90	70	0.00	0.0	0
2009 - Sep 7	78	60	0.00	0.0	0
2010 - Sep 6	86	65	Trace	0.0	0
2011 - Sep 5	69	52	0.00	0.0	0
2012 - Sep 3	90	70	0.00	0.0	0
2013 - Sep 2	83	62	0.00	0.0	0
2014 - Sep 1	83	71	0.00	0.0	0
2015 - Sep 7	92	75	Trace	0.0	0
2016 - Sep 5	89	66	0.00	0.0	0
2017 - Sep 4	88	61	0.00	0.0	0
2018 - Sep 3	89	71	0.01	0.0	0
2019 - Sep 2	82	61	0.00	0.0	0
2020 - Sep 7	80	63	0.91	0.0	0
2021 - Sep 6	87	61	0.00	0.0	0
2022 - Sep 5	74	65	0.00	0.0	0
2023 - Sep 4	92	71	0.00	0.0	0

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Days with Highs	50s: 1 60s: 13 70s: 34 80s: 64 90s: 28 100+: 1
Days With Lows	40s: 11 50s: 49 60s: 64 70s: 17
Days with Precipitation	Dry: 87 Trace: 11 0.01-0.10": 8 0.11-0.25": 10 0.26-0.50": 6 0.51-0.75": 5 0.76-1.00": 3 >1.00: 6