

## New Year's Day Weather History for Peoria

<b>Normal High and Low Temperature</b>	34° and 19°
<b>Warmest High Temperature</b>	63° (1897)
<b>Coldest High Temperature</b>	-2° (2018)
<b>Coldest Low Temperature</b>	-16° (2018)
<b>Warmest Low Temperature</b>	55° (1897)
<b>Wettest New Year's Day</b>	4.43" in 1965
<b>Snowiest New Year's Day</b>	4.6" in 1999
<b>Greatest Snow Depth</b>	12" in 2001
<b>Frequency of At Least 1" Snow Depth</b>	33% of years
<b>Frequency of Measurable Precipitation</b>	32% of years
<b>Frequency of Mild Temperatures</b>	9% of years with highs $\geq$ 50°
<b>Frequency of Cold Temperatures</b>	12% of years with lows $\leq$ 0°
<b>Sunrise and Sunset</b>	7:23 am / 4:42 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.

Data for January 1 - Peoria Area, IL (ThreadEx)					
Date	Max Temperature	Min Temperature	Precipitation	Snowfall	Snow Depth
1883-01-01	20	12	0.05	M	M
1884-01-01	M	M	M	M	M
1885-01-01	9	-1	0.00	M	M
1886-01-01	49	38	0.00	M	M
1887-01-01	5	-12	0.00	M	M
1888-01-01	25	11	0.00	M	M
1889-01-01	48	19	0.00	M	M
1890-01-01	54	45	0.70	M	M
1891-01-01	56	33	0.93	M	M
1892-01-01	36	20	0.59	M	M
1893-01-01	29	25	M	M	M
1894-01-01	50	29	M	0.0	M
1895-01-01	29	14	0.00	0.0	M
1896-01-01	41	22	0.02	M	M
1897-01-01	63	55	0.30	0.0	M
1898-01-01	20	12	0.00	0.0	M
1899-01-01	25	2	0.00	0.0	M
1900-01-01	23	1	T	T	M
1901-01-01	16	1	0.00	M	M
1902-01-01	43	M	0.00	0.0	M
1903-01-01	47	22	0.00	0.0	M
1904-01-01	32	26	0.25	3.0	M
1905-01-01	55	41	0.00	0.0	M
1906-01-01	39	26	0.00	0.0	0
1907-01-01	35	29	0.00	0.0	0
1908-01-01	40	24	0.00	0.0	0
1909-01-01	26	15	T	T	T
1910-01-01	40	28	T	0.0	4
1911-01-01	42	31	0.19	0.2	0
1912-01-01	21	5	0.00	0.0	T
1913-01-01	50	28	0.00	0.0	0
1914-01-01	33	27	0.15	0.9	1
1915-01-01	37	17	T	T	4
1916-01-01	53	34	0.93	0.0	0
1917-01-01	40	25	T	0.0	0
1918-01-01	28	2	0.04	0.2	2
1919-01-01	31	4	0.02	0.1	3
1920-01-01	17	1	T	T	T
1921-01-01	48	33	0.06	0.0	0
1922-01-01	21	10	T	T	T
1923-01-01	38	20	0.00	0.0	0
1924-01-01	16	-4	0.00	0.0	T
1925-01-01	20	17	0.16	2.6	6
1926-01-01	44	23	0.00	0.0	0
1927-01-01	32	18	0.00	0.0	0
1928-01-01	3	-8	0.00	0.0	5
1929-01-01	33	5	0.25	2.6	4
1930-01-01	49	32	0.42	0.0	T
1931-01-01	35	6	0.00	0.0	0
1932-01-01	39	35	T	0.0	0
1933-01-01	35	16	0.00	0.0	0
1934-01-01	42	26	0.01	T	0
1935-01-01	22	2	0.00	0.0	2
1936-01-01	36	28	0.00	0.0	3
1937-01-01	39	26	0.00	0.0	0
1938-01-01	39	18	0.00	0.0	0
1939-01-01	49	24	0.00	0.0	0
1940-01-01	19	2	T	T	4
1941-01-01	50	42	0.97	0.0	0
1942-01-01	38	18	0.32	0.2	1
1943-01-01	36	34	0.07	0.0	0
1944-01-01	32	21	0.00	0.0	0
1945-01-01	13	-2	0.00	0.0	2
1946-01-01	17	1	0.00	0.0	T
1947-01-01	22	-0	T	0.1	1
1948-01-01	33	28	1.07	2.1	2
1949-01-01	28	17	T	T	T
1950-01-01	48	44	T	0.0	0
1951-01-01	42	30	0.05	0.0	T
1952-01-01	33	14	0.00	0.0	T
1953-01-01	36	30	0.00	0.0	0
1954-01-01	49	30	0.00	0.0	T
1955-01-01	46	30	0.00	0.0	2
1956-01-01	46	24	T	0.0	0
1957-01-01	29	11	0.00	0.0	0
1958-01-01	13	-0	0.01	0.1	4
1959-01-01	29	21	0.04	0.3	2

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Date	Max Temperature	Min Temperature	Precipitation	Snowfall	Snow Depth
1960-01-01	35	26	0.00	0.0	T
1961-01-01	28	26	T	T	1
1962-01-01	25	1	T	T	4
1963-01-01	31	22	0.00	0.0	T
1964-01-01	31	-3	0.00	0.0	1
1965-01-01	51	35	4.43	0.0	0
1966-01-01	49	28	0.10	0.0	0
1967-01-01	32	18	0.00	0.0	2
1968-01-01	14	-14	T	T	2
1969-01-01	9	-7	0.00	0.0	1
1970-01-01	26	20	0.01	0.5	4
1971-01-01	37	30	0.00	0.0	0
1972-01-01	41	29	0.06	0.7	0
1973-01-01	28	16	0.00	0.0	0
1974-01-01	3	-11	0.00	0.0	3
1975-01-01	37	21	0.00	0.0	0
1976-01-01	34	28	0.08	0.0	T
1977-01-01	21	-1	0.00	0.0	0
1978-01-01	32	-2	0.05	0.3	2
1979-01-01	18	-6	0.19	1.8	8
1980-01-01	30	26	T	0.0	0
1981-01-01	33	25	0.03	0.4	T
1982-01-01	22	7	0.00	0.0	3
1983-01-01	41	26	0.00	0.0	0
1984-01-01	28	16	0.09	1.2	7
1985-01-01	34	8	0.21	0.4	T
1986-01-01	44	11	0.00	0.0	T
1987-01-01	33	25	0.18	1.7	0
1988-01-01	19	5	0.00	0.0	0
1989-01-01	27	23	T	T	2
1990-01-01	29	24	T	T	T
1991-01-01	28	12	0.00	0.0	1
1992-01-01	38	31	0.05	T	0
1993-01-01	20	4	0.00	0.0	0
1994-01-01	40	33	0.00	0.0	T
1995-01-01	26	13	T	T	T
1996-01-01	36	32	0.00	0.0	0
1997-01-01	48	32	T	M	M
1998-01-01	42	17	0.00	0.0	2
1999-01-01	18	-1	0.15	4.6	2
2000-01-01	53	28	T	0.0	0
2001-01-01	17	1	T	0.3	12
2002-01-01	24	6	0.00	0.0	0
2003-01-01	38	28	0.00	0.0	0
2004-01-01	51	30	T	0.0	0
2005-01-01	54	30	0.61	0.0	0
2006-01-01	53	29	0.00	0.0	0
2007-01-01	42	29	0.01	T	0
2008-01-01	20	3	0.02	0.4	3
2009-01-01	33	19	0.00	0.0	0
2010-01-01	11	-0	T	T	5
2011-01-01	35	17	0.00	0.0	0
2012-01-01	45	28	0.06	T	0
2013-01-01	23	7	0.00	0.0	1
2014-01-01	24	15	0.15	1.7	T
2015-01-01	32	18	0.00	0.0	0
2016-01-01	35	23	0.00	0.0	0
2017-01-01	41	17	0.00	0.0	0
2018-01-01	-2	-16	0.00	0.0	5
2019-01-01	35	30	0.00	0.0	0
2020-01-01	47	22	0.00	0.0	0
2021-01-01	33	25	0.63	2.2	T
2022-01-01	34	20	0.50	4.3	0
2023-01-01	47	37	0.00	0.0	0

## New Year's Day Weather History for Peoria

Maximum Temperature						
Maximum	Average	Minimum	Percent of Years			
			>=100° F	>=90° F	>=50° F	<=32° F
63	33.2	-2	0	0	9%	44%
Minimum Temperature						
Maximum	Average	Minimum	Percent of Years			
			>=70° F	>=50° F	<=32° F	<=0° F
55	18.0	-16	0	1%	90%	12%
Precipitation						
Maximum	Average	Minimum	Percent of Years			
			>=0.01 inch	>=0.10 inch	>=0.50 inch	>=1.00 inch
4.43	0.11	0.00	32%	17%	7%	1%
Snowfall						
Maximum	Average	Minimum	Percent of Years			
			>=0.1 inch	>=1.0 inch	>=3.0 inches	>=6.0 inches
4.6	0.3	0.0	20%	9%	2%	0
Snow Depth						
Maximum	Average	Minimum	Percent of Years			
			>=1 inch	>=3 inches	>=6 inches	>=12 inches
12	1.1	0	33%	16%	3%	1%