

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

JANUARY

	PRECIPITATION		SNOWFALL/HAIL^	
1	2.30	1888	3.0	1888
2	1.48	1925	15.5	1925
3	1.62	1944	4.5	1905
4	1.64	1982	6.2	1942
5	2.17	1949	5.0	1878
6	1.65	1962	4.2	2002
7	1.80	1874	19.0	1996
8	2.13	1979	13.0	1996
9	1.92	2024	6.0	1990
10	1.02	2016	7.3	1965
11	1.51	2014	7.6	1922
12	1.70	1915	8.1	1996
13	1.80	1892	11.5	1964
14	1.74	1921	4.6	1910
15	1.61	1890	4.2	1961
16	1.90	1945	13.5	1945
17	2.04	1994	10.6	1994
18	2.05	1978	9.0	1930
19	1.08	1936	10.0	1961
20	1.54	1995	6.9	1925
21	2.10	1979	6.5	2001
22	1.11	1891	9.4	1935
23	3.02	2016	24.6	2016
24	1.61	1899	6.2	1948
25	2.03	1979	9.0	1905
26	2.03	1978	8.8	2011
27	2.04	1976	8.5	1873 1941
28	1.40	1994	13.5	1928
29	0.90	1973	5.3	1925
30	1.72	1990	9.1	1966
31	1.25	1914	7.0	1878

MONTH

MAXIMUM FLOATING 24-HOUR

3.20 22-23/2016 28.0 7-8/1996

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

FEBRUARY

	PRECIPITATION		SNOWFALL/HAIL^	
1	2.64	1915	12.4	2021
2	1.15	1999	6.0	1916
3	1.46	1875	8.0	2014
4	1.21	1903	11.3	1961
5	1.20	2001	9.5	2001
6	2.04	2004	11.3	2010
7	1.85	1965	12.9	1967
8	1.38	1890	4.7	1994
9	1.65	1870	10.2	1870
10	1.89	2010	18.8	2010
11	1.26	1886	8.5	1933
12	2.30	1983	7.9	2006
13	2.70	2008	13.5	2014
14	2.63	2007	13.4	1940
15	1.15	1984	9.0	1958
16	1.35	1993	11.0	2003
17	1.35	2003	11.5	2003
18	3.50	1871	6.0	1964
19	1.15	1870	7.0	1964
20	1.37	1924	15.0	1979
21	2.09	1902	9.5	1929
22	1.37	1900	6.5	1948
23	0.89	1987	6.5	1994
24	1.19	1915	5.2	1907
25	1.51	1886	7.5	1874
26	2.16	1894	7.4	1934
27	1.58	1958	4.3	1940
28	2.38	1902	7.6	1941
29	0.98	2012	0.9	1960

MONTH

MAXIMUM FLOATING 24-HOUR

3.50 18-18/1871 21.5 16-17/2023

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

MARCH

	PRECIPITATION		SNOWFALL/HAIL^	
1	1.68	1954	5.4	1875
2	1.37	2007	5.5	1969
3	2.07	1906	11.5	1960
4	2.05	1881	9.2	1909
5	2.29	1920	7.8	2015
6	1.74	2011	11.2	1915
7	1.45	1967	3.9	1915
8	2.66	1995	10.2	1941
9	1.91	1919	6.0	1928
10	2.04	2011	6.5	1907
11	1.30	1952	3.5	1934
12	2.28	1888	6.0	1888
13	2.14	1993	14.0	1993
14	1.94	2017	9.5	2017
15	1.99	1986	5.0	1906
16	1.92	1870	6.3	2007
17	1.29	1968	6.0	1967
18	1.09	1908	4.0	1928
19	1.36	1996	5.8	1906
20	3.03	1958	14.5	1958
21	2.77	2000	10.3	2018
22	1.89	1955	2.8	1992
23	2.22	1903	0.3	1872
24	1.11	1953	2.8	2013
25	1.05	1909	2.0	1933
26	1.37	1992	2.0	1873 1933
27	2.00	1978	0.7	1959
28	1.88	1932	T	1909 1919 1930 1948
29	1.29	1984	1.0	1942
30	0.88	2001	0.5	1959 1991
31	1.50	1934	1.5	1889

MONTH

MAXIMUM FLOATING 24-HOUR

3.28 19-20/1958 15.4 19-20/1958

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

APRIL

	PRECIPITATION		SNOWFALL/HAIL^	
1	1.50	1993	10.0	1924
2	2.33	1970	3.1	2018
3	1.89	2024	4.8	1915
4	1.69	1982	2.4	1944
5	1.83	1957	4.8	1870
6	1.75	1930	0.2	1938
7	1.60	2022	5.1	2003
8	1.68	1902	6.4	1916
9	2.21	1906	3.3	2000
10	1.75	1993	0.8	1961
11	1.56	2021	0.2	1918
12	1.78	1981	1.6	1940
13	1.78	2020	3.2	1875
14	1.25	1903	3.3	1923
15	2.42	1921	0.1	2014
16	2.25	1983	T	1907 1943
17	1.25	1873	1.0	2001
18	4.40	1870	0.3	1875
19	1.30	1998	0.1	1875
20	1.50	1874 1998	2.5	1983
21	1.36	1918		
22	1.83	2006	0.2^	1927
23	2.22	1921	T	1930
24	2.00	1968	T	1927 1956 1967
25	2.25	1889	T	1956
26	2.17	1953	T	1919 1956
27	2.11	1913	0.1	1967
28	1.55	1923	2.1	1928
29	1.40	1874	4.5	1874
30	3.00	2014		

MONTH

MAXIMUM FLOATING 24-HOUR

4.50 18-19/1870 10.0 01-01/1924

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

MAY

	PRECIPITATION		SNOWFALL/HAIL^	
1	1.84	1932	T	1963
2	2.14	1897		
3	1.68	1985	T^	1929
4	1.75	1871	T	1907
5	1.57	1948	T^	1919
6	3.77	1989		
7	2.24	1908		
8	1.80	1886		
9	1.00	1960	T	1923 1966
10	1.20	1945	0.3^	1927
11	1.16	1996		
12	1.23	1948		
13	1.91	1897		
14	1.51	1978		
15	1.17	1978	T^	2018
16	2.37	1981		
17	1.65	1989	T^	1953
18	2.30	1988		
19	2.76	1900	T^	2019
20	3.24	1894		
21	4.61	1894	T^	1923
22	4.08	1942		
23	3.30	1873		
24	1.96	1897		
25	1.85	1997		
26	1.52	1953	0.1^	1927
27	1.97	1906	0.1^	1932
28	2.28	1968	T^	1917
29	1.68	1982		
30	2.92	1904		
31	3.30	1962		

MONTH

MAXIMUM FLOATING 24-HOUR

7.85 20-21/1894 0.3^ 10-10/1927

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1870-2024

JUNE

	PRECIPITATION		SNOWFALL/HAIL^
1	2.01	1889	T^ 2007
2	3.90	1946	
3	1.63	1995	T^ 1995 2020
4	1.49	1942	T^ 1952
5	1.54	1992	
6	1.77	1994	T^ 2005
7	2.47	1931	0.1^ 1931
8	1.62	1955	
9	1.41	1881	
10	1.91	2013	T^ 2008
11	1.41	1903 2011	
12	1.79	1911	
13	1.19	1936	
14	1.46	1981	
15	1.29	1969	
16	1.66	1916	
17	2.26	1922	
18	2.75	1906	
19	2.52	2019	
20	2.60	2003	
21	1.12	1958	
22	2.90	2001	0.2^ 1934
23	6.49	1972	
24	1.35	2017	
25	1.40	2004	
26	2.25	2006	T^ 2009
27	3.33	1883	
28	1.44	1946	T^ 1936
29	3.14	1973	
30	2.90	1939	

MONTH

MAXIMUM FLOATING 24-HOUR

8.00 22-23/1972 0.2^ 22-22/1934

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1869-2024

JULY

	PRECIPITATION		SNOWFALL/HAIL^	
1	1.40	2017	T^	2022
2	2.10	1981	T^	2014
3	0.96	1906		
4	2.27	1884		
5	1.80	1895		
6	2.05	1871	T^	1930
7	2.39	2023		
8	2.46	1935		
9	5.35	2023	[3.74	1952]
10	2.50	1874	T^	1939
11	1.80	1874	T^	1938
12	2.83	2004		
13	2.69	1934		
14	2.43	1975		
15	1.80	1889		
16	2.66	1925	T^	1934
17	3.23	2005		
18	2.50	1903	0.3^	1926
19	1.58	1996		
20	1.91	1880		
21	5.28	1916	T^	1927
22	2.19	2013		
23	2.86	1969	T^	1937
24	1.95	2017	T^	1930
25	2.63	1925		
26	1.75	1873		
27	2.51	1897	T^	2008
28	3.57	1969		
29	2.51	1961		
30	1.41	2015		
31	2.56	1887	T^	1920

MONTH

MAXIMUM FLOATING 24-HOUR

5.35 9-9/2023 0.3^ 18-18/1926

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1869-2024

AUGUST

	PRECIPITATION		SNOWFALL/HAIL^	
1	3.70	1985		
2	5.89	2020	T^	2017
3	3.92	1885		
4	3.07	2020		
5	1.66	1948		
6	1.59	1940		
7	3.94	1932		
8	1.67	2024		
9	2.58	1942	T^	1924
10	3.01	1904		
11	2.60	1986	T^	2004
12	3.51	1955		
13	3.25	1875		
14	1.88	1889		
15	2.19	1905	0.4^	1930
16	1.77	1920		
17	5.04	1919		
18	3.23	1955	T^	2019
19	1.35	1939		
20	1.98	1997		
21	1.51	2018		
22	4.52	1888		
23	1.81	1933		
24	1.60	1945		
25	2.85	1892		
26	2.95	1871		
27	2.41	2006	T^	1929
28	2.60	1971	T^	1916
29	1.70	1978	T^	1926
30	0.79	1955		
31	2.44	1922	0.1^	1922

MONTH

MAXIMUM FLOATING 24-HOUR

5.90 01-02/2020 0.4^ 15-15/1930

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
READING, PA

1869-2024

SEPTEMBER

	PRECIPITATION		SNOWFALL/HAIL^
1	4.95	2021	
2	2.24	2006	
3	2.20	1963	
4	2.32	1878	
5	2.00	2011	T^ 2017
6	2.80	1979	
7	2.28	2011	
8	2.55	1894	
9	6.25	1987	T^ 2008
10	2.46	1968	
11	2.47	1997	
12	3.63	1960	
13	2.04	1944	
14	2.78	1966	
15	3.78	1973	
16	4.78	1999	
17	2.17	1903	
18	3.36	2004	
19	2.32	2016	T^ 1927
20	2.38	1894	
21	2.13	1913	
22	2.44	1979	
23	3.15	2003	
24	2.83	1912	
25	2.85	1975	
26	3.20	1869	
27	2.40	1942	
28	3.43	1985	
29	3.55	1934	
30	5.15	2010	

MONTH

MAXIMUM FLOATING 24-HOUR

6.25 09-09/1987 T^ FEW OCCURRENCES

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1869-2024

OCTOBER

	PRECIPITATION		SNOWFALL/HAIL^	
1	2.82	1913		
2	3.39	1929		
3	0.93	1890		
4	6.73	1869	T^	2000
5	3.37	1877		
6	1.57	1932		
7	2.14	2005		
8	5.64	2005		
9	2.14	1903		
10	3.57	1894	T	1925
11	2.31	2002		
12	4.47	1897		
13	1.63	1895		
14	1.25	1893		
15	2.98	2014		
16	1.64	2002		
17	1.67	1932		
18	1.78	1975		
19	3.85	1996	0.8	1940
20	1.30	1891	0.2	1940
21	5.25	1873		
22	1.60	1970		
23	2.03	1912	T^	2003
24	2.69	1983	T	1924 1960
25	1.40	1872		
26	2.49	1943	T	1962
27	1.56	2019	T	1914 1944
28	1.62	1987	T	1909 1934
29	2.35	1953	5.5	2011
30	1.22	1973	1.1	1925
31	1.31	1939		

MONTH

MAXIMUM FLOATING 24-HOUR

6.73 03-04/1869 5.5 29-29/2011

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1869-2024

NOVEMBER

	PRECIPITATION		SNOWFALL/HAIL^			
1	1.60	1951				
2	2.21	2018	T	1951		
3	1.39	1992	0.5	1910		
4	1.40	1947	T	1910	1927	
5	1.40	1896	T	1908	1973	1976
6	1.38	1963	5.0	1953		
7	2.54	1951	6.5	1953		
8	2.91	1996	0.2	1910		
9	2.92	1989	T	1995		
10	1.92	1962	1.4	1968		
11	1.64	1990	1.5	1987		
12	1.45	1925	3.0	1987		
13	1.84	1975	4.0	1904		
14	1.37	1995	6.8	1908		
15	1.94	1914	8.5	1906		
16	1.74	1983	1.0	1872		
17	2.47	1935	0.3	1967		
18	1.45	1873	3.8	1873		
19	2.25	1889	2.7	1955		
20	2.00	1952	1.5	1961		
21	2.40	1952	0.1	1928		
22	1.72	2011	T	1929	1950	1956
23	1.03	1870	3.0	1989		^
24	2.80	1873	3.1	1938		
25	6.08	1950	8.7	1938		
26	1.75	1996	2.9	2014		
27	1.50	1944	2.0	1938		
28	2.08	1993	1.3	1950		
29	1.69	1984	4.0	1995		
30	1.52	1987	3.8	1967		

MONTH

MAXIMUM FLOATING 24-HOUR

6.08 25-25/1950 11.8 24-25/1938

DATE RECORD PRECIPITATION AND SNOWFALL (ThreadEx)
 READING, PA

1869-2024

DECEMBER

	PRECIPITATION			SNOWFALL/HAIL^	
1	1.95	1996		1.3	1872
2	1.29	1981		6.0	1929
3	1.63	1991		5.0	1907
4	1.85	1990		3.5	1957
5	2.78	1993		8.0	2002
6	2.99	1953		7.9	1869
7	2.23	1914		5.0	1959
8	1.22	1974		4.5	1917
9	1.35	2009		7.5	2005
10	2.31	1878		4.8	1904
11	1.87	2008		3.1	1960
12	1.39	1959		3.7	1960
13	3.22	1983		6.8	1966
14	1.43	1983		10.7	1917
15	1.26	1948		5.5	1916
16	1.83	1902		6.5	2020
17	1.92	1888		4.0	1932
18	1.88	2023		7.0	1951
19	1.78	1977		8.7	1948
20	2.13	1957		13.0	1874
21	1.50	1902		2.2	1959
22	1.90	1918		3.8	1908
23	0.87	1913	2004 2015	6.8	1963
24	1.32	2008		11.6	1966
25	1.40	2002		7.8	1909
26	1.70	1969		17.0	1872
27	1.53	2023		5.4	1944
28	1.17	1942		10.0	1990
29	1.74	1901		4.8	1962
30	1.67	1948		4.6	1935
31	1.60	1906		4.6	1967

MONTH

MAXIMUM FLOATING 24-HOUR

3.30 13-14/1983 20.3 25-26/1909