

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1870-2023

JANUARY

	PRECIPITATION		SNOWFALL	
1	2.30	1888	6.0	1971
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	2.9	1947 (5.0 1878)
6	1.65	1962	2.5	2002
7	1.80	1874	5.0	1977
8	2.60	1996	26.0	1996
9	1.66	1978	6.0	1990
10	1.02	2016	7.3	1965
11	1.51	2014	7.5	1954
12	1.70	1915	4.6	1912
13	1.80	1892	11.5	1964
14	1.74	1921	4.6	1910
15	1.61	1890	6.0	1977 1983
16	1.90	1945	13.5	1945
17	0.66	2022	2.6	1948
18	2.05	1978	16.0	1994
19	1.08	1936	10.0	1961
20	1.06	1947	6.2	1925
21	2.10	1979	8.5	2001
22	1.11	1891	9.4	1935
23	2.00	2016	24.6	2016
24	1.61	1899	6.2	1948
25	2.03	1979	9.0	1905 2000
26	2.03	1978	8.8	2011
27	2.04	1976	8.5	1873 1941
28	1.36	1994	14.9	1928
29	0.90	1973	5.3	1925
30	1.72	1990	9.1	1966
31	1.25	1914	6.8	1949 (7.0 1878)

MONTH

MAXIMUM FLOATING 24-HOUR

2.90 7-8/1996 29.0 7-8/1996

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1870-2023

FEBRUARY

	PRECIPITATION		SNOWFALL	
1	2.64	1915	13.0	2021
2	1.13	1956	6.0	1916
3	1.46	1875	8.0	2014
4	1.21	1903	11.3	1961
5	1.10	2014	9.0	2001
6	2.06	2004	10.2	2010
7	1.85	1965	12.9	1967
8	1.38	1890	3.8	1954
9	1.65	1870	6.0	1962 (10.2 1870)
10	1.83	2010	18.8	2010
11	1.26	1886	6.5	1933
12	2.30	1983	24.0	1983
13	2.70	2008	13.5	2014
14	2.63	2007	13.4	1940
15	1.15	1984	9.0	1958
16	1.25	1885	10.0	2003
17	1.22	1910	12.0	2003
18	3.50	1871	6.0	1964
19	1.50	1979	19.0	1979
20	1.37	1924	11.5	1921
21	2.09	1902	9.5	1929
22	1.37	1900	6.5	1948
23	0.89	1987	8.0	1987
24	1.27	1998	5.2	1907
25	1.51	1886	3.6	1966 (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 24.0 11-12/1983

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1870-2023

MARCH

	PRECIPITATION		SNOWFALL	
1	1.68	1954	4.8	1952 (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	1.41	1931	10.2	1941
9	2.79	1995	9.0	1984
10	2.04	2011	6.5	1907
11	1.30	1952	3.5	1934
12	2.28	1888	23.0	1888
13	1.32	1993	15.5	1993
14	1.56	1913	9.5	2017
15	1.99	1986	5.0	1906
16	1.92	1870	7.0	2007
17	1.29	1968	6.0	1967
18	1.09	1908	4.0	1928
19	1.11	1884	5.8	1906
20	3.03	1958	14.5	1958
21	2.77	2000	10.6	2018
22	1.89	1955	1.7	1960
23	2.22	1903	4.0	1992
24	1.11	1953	0.5	1956 (2.6 1875)
25	1.05	1909	4.0	1933
26	1.12	1913	1.2	1888 (2.0 1873)
27	2.00	1978	0.7	1959
28	1.88	1932	T	1909 1919 1930 1948
29	1.29	1984	6.0	1970
30	0.88	2001	0.5	1959 1991
31	1.50	1934	2.0	1997

MONTH

MAXIMUM FLOATING 24-HOUR

3.28 19-20/1958 23.6 12-13/1888

DATE RECORD PRECIPITATION AND SNOWFALL  
READING, PA

1870-2023

APRIL

	PRECIPITATION		SNOWFALL	
1	1.34	1976	10.0	1924
2	2.33	1970	3.1	2018
3	1.51	1977	4.8	1915
4	1.69	1982	2.4	1944
5	1.83	1957	2.4	1944 (4.8 1870)
6	1.75	1930	8.5	1982
7	1.60	2022	3.0	2003
8	1.68	1902	6.4	1916
9	2.21	1906	3.0	2000
10	1.56	1888	0.8	1961
11	1.56	2021	0.2	1918
12	1.78	1981	1.6	1940
13	1.78	2020	0.1	1940 (3.2 1875)
14	1.25	1903	3.3	1923
15	2.42	1921	0.1	2014
16	2.25	1983	T	1907 1943 2007
17	1.25	1873	2.0	2001
18	4.40	1870	T	1983 2001 (0.2 1875)
19	1.22	1943	T	1907 1983 (0.1 1875)
20	1.50	1874 1998	3.5	1983
21	1.36	1918		
22	1.83	2006	T	1911 1940 1984 1993
23	2.22	1921	2.0	1986
24	2.00	1968	T	1927 1956 1967
25	2.25	1889	T	1956
26	2.17	1953	T	1956 1919
27	2.11	1913	0.1	1967
28	1.55	1923	2.0	1928
29	1.40	1874	T	1909 (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  
 READING, PA

1870-2023

MAY

	PRECIPITATION		SNOWFALL	
1	1.84	1932	T	1963
2	2.14	1897		
3	1.68	1985		
4	1.78	1893	T	1907
5	1.57	1948		
6	3.77	1989	T	1891
7	2.24	1908		
8	1.80	1886		
9	1.74	1992	T	1923 1966 1977
10	1.20	1945		
11	1.05	1990		
12	1.23	1948		
13	1.91	1897		
14	1.51	1978		
15	1.17	1978		
16	2.37	1981		
17	1.65	1989		
18	2.30	1988		
19	2.76	1900		
20	3.24	1894		
21	4.61	1894		
22	4.08	1942		
23	3.30	1873		
24	1.96	1897		
25	1.20	1952		
26	1.80	1997		
27	1.97	1906		
28	2.28	1968		
29	1.68	1982		
30	2.92	1904		
31	3.30	1962		

MONTH

MAXIMUM FLOATING 24-HOUR

7.85 20-21/1894 T See above.

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1870-2023

JUNE

	PRECIPITATION	SNOWFALL
1	2.01	1889
2	3.90	1946
3	1.29	1969
4	1.49	1942
5	1.34	2004
6	1.69	1922
7	2.47	1931
8	1.62	1955
9	1.41	1881
10	1.91	2013
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
23	6.49	1972
24	1.35	2017
25	1.40	2004
26	2.25	2006
27	3.33	1883
28	1.44	1946
29	3.14	1973
30	2.90	1939

MONTH

MAXIMUM FLOATING 24-HOUR

8.00 22-23/1972 0.0

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1869-2023

JULY

	PRECIPITATION		SNOWFALL
1	1.40	2017	
2	2.10	1981	
3	0.96	1906	
4	2.27	1884	
5	1.80	1895	
6	2.05	1871	
7	2.39	2023	
8	2.46	1935	
9	5.35	2023	[3.74 1952]
10	2.50	1874	
11	1.80	1874	
12	5.32	2004	
13	2.69	1934	
14	2.43	1975	
15	3.30	1994	
16	2.66	1925	
17	3.23	2005	[3.10 1947]
18	2.50	1903	
19	1.43	1951	
20	1.91	1880	
21	5.28	1916	
22	2.19	2013	
23	2.86	1969	
24	1.95	2017	
25	2.63	1925	
26	1.75	1873	
27	2.51	1897	
28	3.57	1969	
29	2.51	1961	
30	1.41	2015	
31	2.50	1887	

MONTH

MAXIMUM FLOATING 24-HOUR

5.33 9-9/2023 0.0

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1869-2023

AUGUST

	PRECIPITATION	SNOWFALL
1	3.70	1985
2	5.89	2020
3	3.92	1885
4	3.07	2020
5	1.66	1948
6	1.59	1940
7	3.94	1932
8	1.03	1959
9	2.58	1942
10	3.01	1904
11	2.60	1986
12	3.51	1955
13	3.25	1875
14	1.88	1889
15	2.19	1905
16	1.77	1920
17	5.04	1919
18	3.23	1955
19	1.35	1939
20	1.79	1894
21	1.51	2018
22	4.52	1888 [4.08 1994]
23	3.15	1891
24	3.25	1891
25	2.85	1892
26	2.95	1871
27	2.41	2006
28	2.60	1971
29	1.70	1978
30	0.79	1955
31	2.44	1922

MONTH

MAXIMUM FLOATING 24-HOUR

5.90 01-02/2020 0.0



DATE RECORD PRECIPITATION AND SNOWFALL  
READING, PA

1869-2023

SEPTEMBER

	PRECIPITATION	SNOWFALL
1	4.95	2021
2	2.17	1931
3	2.20	1963
4	2.32	1878
5	2.00	2011
6	2.80	1979
7	2.28	2011
8	2.55	1894
9	6.25	1987
10	2.46	1968
11	1.95	1882
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
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 0.0

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1869-2023

OCTOBER

	PRECIPITATION		SNOWFALL	
1	2.82	1913		
2	3.39	1929		
3	6.73	1869		
4	1.52	2022		
5	3.37	1877	T	1892
6	2.90	1995		
7	2.14	2005		
8	6.75	2005		
9	2.14	1903		
10	3.57	1894	0.5	1979
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	3.04	1996	2.0	1972
20	1.30	1891	0.2	1940
21	5.25	1873		
22	2.03	1988		
23	2.03	1912	T	1889
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

7.60 07-08/2005 5.5 29/2011

DATE RECORD PRECIPITATION AND SNOWFALL  
READING, PA

1869-2023

NOVEMBER

PRECIPITATION			SNOWFALL		
1	1.60	1951			
2	2.21	2018	T	1951	
3	1.72	1992	0.5	1910	
4	1.40	1947	T	1910	1927
5	1.40	1896	T	1908	1973
6	1.38	1963	5.0	1953	
7	2.54	1951	6.5	1953	
8	2.11	1943	0.2	1910	
9	2.85	1996	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	1.32	1972	6.8	1908	
15	1.94	1914	8.5	1906	
					(1.0 1872)
16	1.74	1983	T	1940	1974 1980 1995 1996
17	2.47	1935	0.3	1967	^
18	1.45	1873	2.0	1980	(3.8 1873)
19	2.25	1889	2.7	1955	
20	2.00	1952	1.5	1961	
21	2.40	1952	0.1	1928	1987
22	1.72	2011	T	1929	1950 1956 1974 1981
23	2.28	1992	3.0	1989	^
24	2.80	1873	3.1	1938	
25	6.08	1950 [3.98 1971]	8.7	1938	
26	1.41	1996	2.6	2014	
27	1.50	1944	2.0	1938	
28	2.21	1993	2.6	1978	
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 24-24/1938

DATE RECORD PRECIPITATION AND SNOWFALL  
 READING, PA

1869-2023

DECEMBER

	PRECIPITATION			SNOWFALL		
1	1.64	1920		1.2	1910	(1.3 1872)
2	1.74	1996		6.0	1929	
3	1.56	1967		5.0	1907	
4	1.85	1990		3.5	1957	
5	2.00	1993		7.0	2002	
6	2.99	1953		6.2	1910	(7.9 1869)
7	2.23	1914		5.0	1959	
8	1.22	1974		1.6	1958	
9	1.16	2009		8.5	2005	
10	2.31	1878		4.8	1904	
11	1.90	1992		3.1	1960	
12	1.39	1959		3.7	1960	
13	3.22	1983		6.8	1966	
14	2.16	1996		12.5	1917	
15	1.26	1948		5.5	1916	
16	1.83	1902		6.5	2020	
17	1.92	1888		6.0	1973	
18	1.30	1869		7.0	1951	
19	1.78	1977		8.7	1948	
20	2.13	1957		7.8	1966	(13.0 1874)
21	1.50	1902		2.2	1959	
22	1.90	1918		5.0	1969	
23	0.87	1913	2004 2015	6.8	1963	
24	1.32	2008		11.6	1966	
25	1.60	2002		11.0	1969	
26	1.70	1969		12.5	1909	(17.0 1872)
27	1.53	2023		5.4	1944	
28	1.17	1942		9.5	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