

JANUARY: Daily Precipitation Normals & Records

DY= Daily, MO= Month to Date, YR= Year to date, WY= Water Year to date. Precipitation in units of inches

DAY	Downtown Portland 1872-2023								Airport Portland 1941-2023							
	Normals ¹ & Cumulative Totals				Daily Records				Normals ¹ & Cumulative Totals				Daily Records			
					Rain		Snow						Rain		Snow	
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year
1	.21	.21	.21	18.10	2.11	1933	6.0	1901	.17	.17	.17	14.81	2.49	2009	1.7	2004
2	.21	.42	.42	18.31	1.91	2009	15.0	1895	.17	.34	.34	14.98	1.19	1951	1.0	2004
3	.22	.64	.64	18.53	2.84	1907	4.6	1952	.17	.51	.51	15.15	1.49	2022	4.1	1952
4	.22	.86	.86	18.75	2.08	1956	2.5	1912	.18	.69	.69	15.33	1.93	1956	2.3	2009
5	.21	1.07	1.07	18.96	1.68	1883	3.5	1899	.17	.86	.86	15.50	1.15	2022	2.7	1952
6	.22	1.29	1.29	19.18	5.55	1883	6.0	2004	.17	1.03	1.03	15.67	2.48	1948	4.5	2004
7	.21	1.50	1.50	19.39	1.64	1953	3.9	1909	.18	1.21	1.21	15.85	1.47	1953	2.2	2004
8	.22	1.72	1.72	19.61	1.55	1953	7.9	1980	.17	1.38	1.38	16.02	1.46	1953	3.3	1980
9	.21	1.93	1.93	19.82	1.57	1980	4.5	1937	.17	1.55	1.55	16.19	1.14	1980	5.5	1980
10	.22	2.15	2.15	20.04	2.04	1881	6.8	2017	.18	1.73	1.73	16.37	1.35	1979	6.5	2017
11	.21	2.36	2.36	20.25	1.63	1881	5.0	2017	.17	1.90	1.90	16.54	1.01	1972	5.0	1998
12	.20	2.56	2.56	20.45	2.02	2021	7.1	1916	.16	2.06	2.06	16.70	1.94	2021	3.5	1971
13	.20	2.76	2.76	20.65	1.75	1872	3.7	1971	.16	2.22	2.22	16.86	1.28	1980	7.5	1950
14	.19	2.95	2.95	20.84	1.78	1988	2.0	1971	.16	2.38	2.38	17.02	1.50	1974	3.3	1950
15	.20	3.15	3.15	21.04	2.52	1974	7.4	1930	.16	2.54	2.54	17.18	1.98	1974	2.8	1950
16	.20	3.35	3.35	21.24	1.63	1982	7.2	1954	.16	2.70	2.70	17.34	1.13	1982	4.9	1954
17	.20	3.55	3.55	21.44	2.30	1997	6.0	1888	.16	2.86	2.86	17.50	1.80	2015	1.3	2012
18	.21	3.76	3.76	21.65	4.50	1911	5.4	1933	.16	3.02	3.02	17.66	1.11	2019	2.0	1960
19	.20	3.96	3.96	21.85	2.22	2012	9.0	1960	.16	3.18	3.18	17.82	1.98	1950	4.1	1950
20	.21	4.17	4.17	22.06	1.83	1972	5.6	1886	.16	3.34	3.34	17.98	1.73	1972	1.5	1943
21	.20	4.37	4.37	22.26	1.52	1919	15.5	1943	.15	3.49	3.49	18.13	1.10	1943	14.4	1943
22	.20	4.57	4.57	22.46	2.03	1970	5.0	1890	.16	3.65	3.65	18.29	2.03	1970	0.5	1952
23	.20	4.77	4.77	22.66	2.65	1887	7.2	1890	.16	3.81	3.81	18.45	1.48	1965	2.5	1993
24	.21	4.98	4.98	22.87	1.73	1889	3.8	1927	.16	3.97	3.97	18.61	1.20	1964	0.7	1950
25	.21	5.19	5.19	23.08	3.00	1920	4.6	1916	.16	4.13	4.13	18.77	1.54	1964	2.5	1954
26	.21	5.40	5.40	23.29	1.15	1933	4.0	1969	.15	4.28	4.28	18.92	1.05	1956	9.3	1956
27	.19	5.59	5.59	23.48	1.55	1954	8.0	1956	.16	4.44	4.44	19.08	1.56	1954	6.6	1996
28	.20	5.79	5.79	23.68	1.79	1890	5.0	1893	.15	4.59	4.59	19.23	1.20	1990	3.4	1963
29	.19	5.98	5.98	23.87	1.99	1890	3.2	1969	.15	4.74	4.74	19.38	.91	2006	5.1	1969
30	.19	6.17	6.17	24.06	1.50	1997	3.5	1968	.14	4.88	4.88	19.52	1.14	1997	2.6	1950
31	.19	6.36	6.36	24.25	2.52	2003	4.2	1932	.15	5.03	5.03	19.67	2.33	1987	2.0	1947
	Downtown				Rain		Snow		Airport				Rain		Snow	
	Month: Normal Total ¹				6.36"		1.3"		Month: Normal Total ¹				5.03"		1.7"	
	Month: Extreme Most				15.22	1970	35.3	1890	Month: Extreme Most				12.83	1953	41.4	1950
	Month: Extreme Least				0.27	1985	0.0	2023 ²	Month: Extreme Least				0.06	1985	0.0	2022 ²
	Calendar day: most Rain				5.55" on 6 Jan 1883				Calendar day: most Rain				2.49" on 1 Jan 2009			
	Calendar day: most Snow				15.5" on 21 Jan 1943				Calendar day: most Snow				14.4" on 21 Jan 1943			
					Any 24-hrs: most Rain				Any 24-hrs: most Rain				3.13" on 1-2 Jan 2009			
									Any 24-hrs: most Snow				14.4" on 21 Jan 1943			

¹ Normals listed are climatic normal (1991-2020). Daily and cumulative averages are based on a daily value that is computed from normalizing the monthly total across the days of a month.

² Last year of multiple occurrences listed.