

JULY: Daily Precipitation Normals & Records

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

D A Y	Downtown Portland 1872-2023								Airport Portland 1941-2023							
	Normals ¹ & Cumulative Totals				Daily Records				Normals ¹ & Cumulative Totals				Daily Records			
	Rain		Snow		Rain		Snow		Rain		Snow		Rain		Snow	
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year
1	.02	.02	23.65	41.54	.42	1966	0	-	.03	.03	19.74	34.38	.54	2019	0	-
2	.02	.04	23.67	41.56	1.01	1902	0	-	.02	.05	19.76	34.40	.81	1966	0	-
3	.03	.07	23.70	41.59	.92	1927	0	-	.03	.08	19.79	34.43	.26	2008	0	-
4	.02	.09	23.72	41.61	.44	1986	0	-	.02	.10	19.81	34.45	.21	1998	0	-
5	.02	.11	23.74	41.63	.80	1923	0	-	.03	.13	19.84	34.48	.48	1992	0	-
6	.02	.13	23.76	41.65	.82	1923	0	-	.02	.15	19.86	34.50	.20	1963	0	-
7	.01	.14	23.77	41.66	.50	1923	0	-	.02	.17	19.88	34.52	.45	1976	0	-
8	.02	.16	23.79	41.68	1.27	1974	0	-	.02	.19	19.90	34.54	.89	1946	0	-
9	.02	.18	23.81	41.70	.80	1995	0	-	.02	.21	19.92	34.56	1.06	1995	0	-
10	.02	.20	23.83	41.72	.90	1986	0	-	.02	.23	19.94	34.58	.63	1986	0	-
11	.01	.21	23.84	41.73	1.10	1879	0	-	.02	.25	19.96	34.60	.32	1988	0	-
12	.02	.23	23.86	41.75	.76	1920	0	-	.02	.27	19.98	34.62	.45	2006	0	-
13	.01	.24	23.87	41.76	.70	1873	0	-	.01	.28	19.99	34.63	.15	1957	0	-
14	.01	.25	23.88	41.77	.54	1964	0	-	.02	.30	20.01	34.65	.50	1942	0	-
15	.01	.26	23.89	41.78	.44	1916	0	-	.01	.31	20.02	34.66	.80	1978	0	-
16	.02	.28	23.91	41.80	.86	1978	0	-	.02	.33	20.04	34.68	.81	1989	0	-
17	.01	.29	23.92	41.81	.82	2011	0	-	.01	.34	20.05	34.69	.67	2011	0	-
18	.01	.30	23.93	41.82	1.05	1987	0	-	.01	.35	20.06	34.70	.63	1987	0	-
19	.01	.31	23.94	41.83	1.00	1983	0	-	.02	.37	20.08	34.72	.89	1983	0	-
20	.01	.32	23.95	41.84	.21	1993	0	-	.01	.38	20.09	34.73	.84	1954	0	-
21	.01	.33	23.96	41.85	.59	1945	0	-	.01	.39	20.10	34.74	.51	1945	0	-
22	.01	.34	23.97	41.86	.50	2014	0	-	.01	.40	20.11	34.75	.41	2014	0	-
23	.01	.35	23.98	41.87	.83	1918	0	-	.01	.41	20.12	34.76	.62	2014	0	-
24	.01	.36	23.99	41.88	.46	1949	0	-	.02	.43	20.14	34.78	.51	1949	0	-
25	.01	.37	24.00	41.89	.77	1909	0	-	.01	.44	20.15	34.79	.42	1983	0	-
26	.01	.38	24.01	41.90	.65	1947	0	-	.01	.45	20.16	34.80	.52	1947	0	-
27	.01	.39	24.02	41.91	.37	1947	0	-	.01	.46	20.17	34.81	.25	1947	0	-
28	.01	.40	24.03	41.92	.34	1975	0	-	.01	.47	20.18	34.82	.36	1993	0	-
29	.01	.41	24.04	41.93	.45	1881	0	-	.02	.49	20.20	34.84	.17	2001	0	-
30	.01	.42	24.05	41.94	.42	1982	0	-	.01	.50	20.21	34.85	.52	1982	0	-
31	.01	.43	24.06	41.95	.28	1989	0	-	.01	.51	20.22	34.86	.38	1985	0	-
	Downtown				Rain		Snow		Airport				Rain		Snow	
	Month: Normal Total ¹				0.43"		0"		Month: Normal Total ¹				0.51"		0"	
	Month: Extreme Most				2.94 1983		0 -		Month: Extreme Most				2.68 1983		0 -	
	Month: Extreme Least				0.00 2021 ²		0 -		Month: Extreme Least				0.00 1967		0 -	
	Calendar day: most Rain				1.27" on 8 Jul 1974				Calendar day: most Rain				1.06" on 9 Jul 1995			
	Calendar day: most Snow				never snowed in July				Calendar day: most Snow				never snowed in July			
									Any 24-hrs: most Rain				1.09" on 15-16 Jul 1978			
									Any 24-hrs: most Snow				never snowed in July			

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. For snow, if never occurred on that day, will have 0 in amt and a - (dash) in year.