

Astoria's Daily Precipitation Normals¹ & Records

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

D A Y	March 1887-2023								April 1887-2023							
	Daily Normals & Cumulative Totals				Daily Records ²				Normals ¹ & Cumulative Totals				Daily Records ²			
					Rain		Snow						Rain		Snow	
	DY	MO	YR	WY	Amt	Year	Amt	Year	DY	MO	YR	WY	Amt	Year	Amt	Year
1	.28	.28	18.05	46.52	4.25	1910	2.7	1966	.23	.23	25.90	54.37	2.37	1901	0.9	1936
2	.27	.55	18.32	46.79	1.86	1910	1.5	1966	.23	.46	26.13	54.60	1.62	1893	T	1989
3	.27	.82	18.59	47.06	1.94	1951	4.5	1960	.22	.68	26.35	54.82	1.69	1991	1.0	1975
4	.27	1.09	18.86	47.33	3.09	1950	2.0	1951	.22	.90	26.57	55.04	2.73	1991	0.1	1975
5	.26	1.35	19.12	47.59	3.45	1932	3.0	1894	.23	1.13	26.80	55.27	2.26	1901	T	1992
6	.26	1.61	19.38	47.85	1.96	1933	3.0	1951	.21	1.34	27.01	55.48	1.23	1962	T	1992
7	.26	1.87	19.64	48.11	2.50	1956	1.6	1974	.21	1.55	27.22	55.69	1.58	1917	T	1994
8	.26	2.13	19.90	48.37	2.26	1916	4.5	1951	.21	1.76	27.43	55.90	1.43	1993	0.5	1927
9	.26	2.39	20.16	48.63	1.91	2016	0.1	1956	.22	1.98	27.65	56.12	1.46	1971	0.2	1971
10	.26	2.65	20.42	48.89	3.06	1903	1.0	1954	.21	2.19	27.86	56.33	1.67	1946	T	1991
11	.25	2.90	20.67	49.14	1.41	2010	0.2	1967	.20	2.39	28.06	56.53	3.16	1899	T	1983
12	.26	3.16	20.93	49.40	2.52	1935	0.3	1903	.21	2.60	28.27	56.74	2.01	1896	0.8	1911
13	.27	3.43	21.20	49.67	1.43	1920	1.5	1897	.20	2.80	28.47	56.94	1.68	2002	T	1982
14	.26	3.69	21.46	49.93	1.57	1936	T	1986	.20	3.00	28.67	57.14	2.28	1937	T	1982
15	.27	3.96	21.73	50.20	3.01	1908	0.5	1980	.19	3.19	28.86	57.33	1.92	2005	T	1982
16	.26	4.22	21.99	50.46	1.96	1921	0.2	1953	.20	3.29	29.06	57.53	2.39	1938	T	1978
17	.26	4.48	22.25	50.72	2.10	1921	T	1984	.19	3.58	29.25	57.72	2.04	1908	T	1982
18	.25	4.73	22.50	50.97	2.24	1997	T	1975	.20	3.78	29.45	57.92	1.69	1970	T	1987
19	.25	4.98	22.75	51.22	2.53	1997	T	1994	.19	3.97	29.64	58.11	2.24	1965	T	1995
20	.25	5.23	23.00	51.47	2.10	1905	2.5	1966	.19	4.16	29.83	58.30	3.40	1893	-	-
21	.26	5.49	23.26	51.73	2.99	1948	T	1975	.18	4.34	30.01	58.48	2.00	1921	-	-
22	.25	5.74	23.51	51.98	2.20	1993	2.0	1904	.18	4.52	30.19	58.66	2.16	1996	T	1986
23	.26	6.00	23.77	52.24	2.14	1952	T	1995	.17	4.69	30.36	58.83	2.22	2014	T	1985
24	.25	6.25	24.02	52.49	1.79	2007	T	1972	.17	4.86	30.35	59.00	1.30	1949	T	1991
25	.25	6.50	24.27	52.74	1.88	1916	T	1995	.17	5.03	30.70	59.17	1.24	1892	T	1986
26	.24	6.74	24.51	52.98	3.17	1929	0.2	1898	.16	5.19	30.86	59.33	1.60	2010	T	1955
27	.24	6.98	24.75	53.22	2.05	1968	T	1988	.16	5.35	31.02	59.49	1.98	1951	T	1990
28	.23	7.21	24.98	53.45	2.00	1943	1.5	1936	.16	5.51	31.18	59.65	0.80	1997	T	1990
29	.23	7.44	25.21	53.68	2.54	2012	2.2	1936	.15	5.66	31.33	59.80	1.24	1899	T	1988
30	.23	7.67	25.44	53.91	1.79	1931	T	1982	.14	5.80	31.47	59.94	2.40	1940	-	-
31	.23	7.90	25.67	54.14	3.23	1931	T	1982								
	March				Rain		Snow		April				Rain		Snow	
	Month: Normal Total ¹				7.90"		0.5"		Month: Normal Total ¹				5.80"		0"	
	Month: Extreme Most				21.32 1859		12.8 1951		Month: Extreme Most				13.39 1893		1.1 1975	
	Month: Extreme Least				0.93 1965		- -		Month: Extreme Least				0.21 1909		- -	
	Calendar day: most Rain				4.25" on 1 Mar 1910				Calendar day: most Rain				3.40" on 20 Apr 1893			
	Calendar day: most Snow				4.5" on 3 Mar 1960				Calendar day: most Snow				1.0" on 3 Apr 1975			
Any 24-hrs: most Rain				4.25" on 1 Mar 1910				Any 24-hrs: most Rain				3.40" on 20 Apr 1893				
Any 24-hrs: most Snow				5.9" on 2-3 Mar 1960				Any 24-hrs: most Snow				1.0" on 3 Apr 1975				

¹ Normals listed are climatic normal (1991-2020). For snow, averages use 1953-1995 data (period of full snow observations).

Daily and cumulative averages based on a daily value that is computed by normalizing monthly total across the days of a month.

² Last year of multiple occurrences listed. Period of Record for daily data: rain 1887-2023, snow 1887-1995.