

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	September 1887-2023								October 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	.06	.06	39.18	66.65	1.14	1971	-	-	.14	.14	41.93	.14	2.10	1889	-	-
2	.06	.12	39.24	66.71	1.27	1912	-	-	.15	.29	42.08	.29	1.71	1947	-	-
3	.06	.18	39.30	66.77	1.83	1979	-	-	.15	.44	42.23	.44	4.17	1927	-	-
4	.07	.25	39.37	66.84	1.75	1913	-	-	.16	.60	42.39	.60	2.50	1920	-	-
5	.07	.32	39.44	66.91	1.67	1931	-	-	.16	.76	42.55	.76	1.77	1981	-	-
6	.07	.39	39.51	66.98	1.98	1947	-	-	.18	.94	42.73	.94	1.42	1981	-	-
7	.06	.45	39.57	67.04	1.26	1906	-	-	.18	1.12	42.91	1.12	1.52	1893	-	-
8	.07	.52	39.64	67.11	1.46	1979	-	-	.18	1.30	43.09	1.30	2.80	1962	-	-
9	.07	.59	39.71	67.18	1.51	2019	-	-	.18	1.48	43.27	1.48	2.32	2010	-	-
10	.07	.66	39.78	67.25	1.44	1962	-	-	.19	1.67	43.46	1.67	2.03	1995	-	-
11	.08	.74	39.86	67.33	1.20	1920	-	-	.19	1.86	43.65	1.86	1.66	1920	-	-
12	.07	.81	39.93	67.40	1.50	1906	-	-	.20	2.06	43.85	2.06	1.45	1926	-	-
13	.08	.89	40.01	67.48	2.27	1935	-	-	.20	2.26	44.05	2.26	3.22	2016	-	-
14	.08	.97	40.09	67.56	1.37	1917	-	-	.20	2.46	44.25	2.46	1.56	2016	-	-
15	.08	1.05	40.17	67.64	1.92	1955	-	-	.21	2.67	44.46	2.67	1.63	1947	-	-
16	.09	1.14	40.26	67.73	2.67	1997	-	-	.21	2.88	44.67	2.88	2.25	1926	-	-
17	.08	1.22	40.34	67.81	1.54	1910	-	-	.23	3.11	44.90	3.11	1.60	1975	-	-
18	.10	1.32	40.44	67.91	1.08	1891	-	-	.23	3.34	45.13	3.34	2.94	1958	-	-
19	.09	1.41	40.53	68.00	1.22	1973	-	-	.23	3.57	45.36	3.57	2.35	1940	-	-
20	.10	1.51	40.63	68.10	1.75	1888	-	-	.24	3.81	45.60	3.81	2.27	1940	-	-
21	.10	1.61	40.73	68.20	1.48	1901	-	-	.25	4.06	45.85	4.06	3.79	2017	-	-
22	.10	1.71	40.83	68.30	2.10	1892	-	-	.25	4.31	46.10	4.31	2.45	1931	-	-
23	.11	1.82	40.94	68.41	1.98	2014	-	-	.26	4.57	46.36	4.57	1.48	1900	-	-
24	.10	1.92	41.04	68.51	1.24	1924	-	-	.26	4.83	46.62	4.83	2.00	1934	-	-
25	.12	2.04	41.16	68.63	1.02	1905	-	-	.26	5.09	46.88	5.09	2.72	1934	-	-
26	.12	2.16	41.28	68.75	2.01	2014	-	-	.27	5.36	47.15	5.36	2.41	1994	T	1971
27	.12	2.28	41.40	68.87	1.47	1927	-	-	.26	5.62	47.41	5.62	1.85	1960	T	1989
28	.12	2.40	41.52	68.99	3.56	2013	-	-	.27	5.89	47.68	5.89	3.52	1982	T	1979
29	.14	2.54	41.66	69.13	2.41	2013	-	-	.28	6.17	47.96	6.17	1.38	1975	T	1994
30	.13	2.67	41.79	69.26	2.70	1887	-	-	.28	6.45	48.24	6.45	2.53	1896	T	1955
31									.29	6.74	48.53	6.74	3.45	1942	T	1992
	September				Rain		Snow		October				Rain		Snow	
	Month: Normal Total ¹				2.67"		0"		Month: Normal Total ¹				6.74"		0"	
	Month: Extreme Most				10.69	2013	--	--	Month: Extreme Most				17.79	1950	Tr	1994 ²
	Month: Extreme Least				0.00	1909	--	--	Month: Extreme Least				0.23	1895	--	--
	Calendar day: most Rain				3.56" on 28 Sep 2013				Calendar day: most Rain				4.17" on 3 Oct 1927			
	Calendar day: most Snow				no snow observed				Calendar day: most Snow				Trace on 29 Oct 1994 ²			
	Any 24-hrs: most Rain				3.84" 27-28 Sep 2013				Any 24-hrs: most Rain				4.17" on 3 Oct 1927			
	Any 24-hrs: most Snow				---				Any 24-hrs: most Snow				Trace on 29 Oct 1994 ²			

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.