

Salem'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	May 1893-2023								June 1893-2023							
	Daily Normals & 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	.07	.07	18.16	34.55	1.30	1949	-	-	.07	.07	20.41	36.80	0.73	1993	-	-
2	.08	.15	18.24	34.63	0.78	1975	-	-	.06	.13	20.47	36.86	1.03	2010	-	-
3	.07	.22	18.31	34.70	1.26	1948	-	-	.06	.19	20.53	36.92	0.55	2010	-	-
4	.08	.30	18.39	34.78	0.88	1941	-	-	.06	.25	20.59	39.68	1.11	1993	-	-
5	.07	.37	18.46	34.85	1.47	1963	-	-	.06	.31	20.65	37.04	0.75	1993	-	-
6	.08	.45	18.54	34.93	1.09	1963	-	-	.05	.36	20.70	37.09	1.63	1985	-	-
7	.08	.53	18.62	35.01	0.89	1991	-	-	.06	.42	20.76	37.15	1.11	1981	-	-
8	.07	.60	18.69	35.08	0.81	1957	-	-	.05	.47	20.81	37.20	0.89	1927	-	-
9	.07	.67	18.76	35.15	0.61	1967	-	-	.05	.52	20.86	37.25	1.04	1933	-	-
10	.08	.75	18.84	35.23	0.78	1896	-	-	.05	.57	20.91	37.30	1.60	1950	-	-
11	.07	.82	18.91	35.30	0.91	1937	-	-	.05	.62	20.96	37.35	1.00	1910	-	-
12	.07	.89	18.98	35.37	0.68	1945	-	-	.05	.67	21.01	37.40	0.62	2021	-	-
13	.07	.96	19.05	35.44	1.19	1978	-	-	.05	.72	21.06	37.45	0.80	1980	-	-
14	.07	1.03	19.12	35.51	1.30	1902	-	-	.05	.77	21.11	37.50	1.26	1957	-	-
15	.07	1.10	19.19	35.58	0.86	1945	-	-	.04	.81	21.15	37.54	0.83	1906	-	-
16	.07	1.17	19.26	35.65	1.36	1972	-	-	.05	.86	21.20	37.59	0.57	1979	-	-
17	.07	1.24	19.33	35.72	1.76	1991	-	-	.04	.90	21.24	37.63	0.72	1894	-	-
18	.07	1.31	19.40	35.79	0.67	2020	-	-	.03	.93	21.27	37.66	1.47	1931	-	-
19	.07	1.38	19.47	35.86	0.80	1968	-	-	.04	.97	21.31	37.70	0.80	1913	-	-
20	.07	1.45	19.54	35.93	0.69	1912	-	-	.03	1.00	21.34	37.73	1.28	1984	-	-
21	.08	1.53	19.62	36.01	0.96	2010	-	-	.03	1.03	21.37	37.76	1.22	1937	-	-
22	.07	1.60	19.69	36.08	0.68	1942	-	-	.03	1.06	21.40	37.79	0.66	1913	-	-
23	.07	1.67	19.76	36.15	0.80	1893	-	-	.03	1.09	21.43	37.82	0.87	1969	-	-
24	.08	1.75	19.84	36.23	1.00	1899	-	-	.02	1.11	21.45	37.84	1.04	1971	-	-
25	.07	1.82	19.91	36.30	0.88	1895	-	-	.03	1.14	21.48	37.87	0.80	1913	-	-
26	.07	1.89	19.98	36.37	1.32	1895	-	-	.02	1.16	21.50	37.89	0.87	1969	-	-
27	.08	1.97	20.06	36.45	0.60	2006	-	-	.03	1.19	21.53	37.92	0.44	1955	-	-
28	.07	2.04	20.13	36.52	0.55	1997	-	-	.02	1.21	21.55	37.94	0.68	2002	-	-
29	.07	2.11	20.20	36.59	0.59	1998	-	-	.02	1.23	21.57	37.96	0.73	1958	-	-
30	.07	2.18	20.27	36.66	1.01	1894	-	-	.02	1.25	21.59	37.98	0.62	1976	-	-
31	.07	2.25	20.34	36.73	1.56	1997	-	-								
	May				Rain		Snow		June				Rain		Snow	
	Month: Normal Total ¹				2.25"		0"		Month: Normal Total ¹				1.25"		0"	
	Month: Extreme Most				6.23	1895	--	--	Month: Extreme Most				4.61	1937	--	--
	Month: Extreme Least				0.05	1992	--	--	Month: Extreme Least				0.00	1918	--	--
	Calendar day: most Rain				1.76" on 17 May 1991				Calendar day: most Rain				1.63" on 6 Jun 1985			
	Calendar day: most Snow				no snow observed				Calendar day: most Snow				no snow observed			
	Any 24-hrs: most Rain				2.23"/ 16-17 May 1991				Any 24-hrs: most Rain				1.81" on 4-5 th Jun 1993			
	Any 24-hrs: most Snow				---				Any 24-hrs: most Snow				---			

¹ Normals are 1991-2020. For snow, averages use 1893-1995 data (records 1893-1994, with spotty snow data 1995-present)

Daily and cumulative averages based on a daily value computed by normalizing monthly total across the entire month.

² Last year of multiple occurrences listed.