

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	November 1893-2023							December 1892-2023						
	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	.14	.14	27.30	3.61	1.41	1948	-	.24	.24	33.35	9.66	1.41	2001	6.1 1985
2	.15	.29	27.45	3.76	1.66	1984	-	.24	.48	33.59	9.90	2.07	1941	0.4 1985
3	.16	.45	27.61	3.92	1.14	1983	-	.24	.72	33.83	10.14	1.81	1943	0.1 1968
4	.15	.60	27.76	4.07	1.93	1969	-	.23	.95	34.06	10.37	2.55	1989	7.0 1909
5	.17	.77	27.93	4.24	1.05	1999	0.5 1973	.23	1.18	34.29	10.60	1.90	1981	7.5 1972
6	.18	.95	28.11	4.42	1.67	2006	-	.24	1.42	34.53	10.84	4.30	1933	3.8 1972
7	.18	1.13	28.29	4.60	1.61	1924	-	.23	1.65	34.76	11.07	1.86	2015	4.2 1956
8	.18	1.31	28.47	4.78	3.60	1896	-	.23	1.88	34.99	11.30	1.18	2010	0.6 1971
9	.19	1.50	28.66	4.97	1.65	1928	-	.23	2.11	35.22	11.53	1.63	1987	4.5 1919
10	.19	1.69	28.85	5.16	2.48	1928	1.0 1911	.22	2.33	35.44	11.75	2.08	1939	17.5 1919
11	.20	1.89	29.05	5.36	1.97	1995	1.8 1955	.22	2.55	35.66	11.97	1.81	1969	1.7 1972
12	.19	2.08	29.24	5.55	1.36	1965	T 1964	.22	2.77	35.88	12.19	1.62	1907	1.3 1972
13	.20	2.29	29.44	5.75	1.79	1941	T 1964	.23	3.00	36.11	12.42	2.23	2003	1.9 1965
14	.20	2.48	29.64	5.95	3.00	1896	T 1955	.23	3.23	36.34	12.65	2.36	1929	5.0 2016
15	.20	2.68	29.84	6.15	2.74	1950	T 1958	.23	3.46	36.57	12.88	1.78	2009	5.0 1922
16	.20	2.88	30.04	6.35	1.65	1953	4.0 1955	.22	3.68	36.79	13.10	2.18	1939	3.2 1987
17	.21	3.09	30.25	6.56	1.74	1981	T 1994	.23	3.91	37.02	13.33	2.31	2015	0.1 1984
18	.21	3.30	30.46	6.77	2.26	1996	T 1985	.22	4.13	37.24	13.55	2.50	1917	1.0 1964
19	.21	3.51	30.67	6.98	3.11	1897	3.0 1897	.23	4.36	37.47	13.78	2.57	1917	4.0 1921
20	.21	3.72	30.88	7.19	2.30	1921	0.3 1978	.23	4.59	37.70	14.01	2.00	1900	2.5 1924
21	.21	3.93	31.09	7.40	2.28	1921	T 1985	.23	4.82	37.93	14.24	2.49	1964	0.8 1921
22	.21	4.14	31.30	7.61	1.57	2001	6.1 1977	.22	5.04	38.15	14.46	1.98	1964	2.1 1968
23	.22	4.36	31.52	7.83	1.96	1942	0.4 1993	.22	5.26	38.37	14.68	1.78	1936	1.0 1965
24	.21	4.57	31.73	8.04	2.57	1960	-	.23	5.49	38.60	14.91	2.16	1980	2.3 1983
25	.22	4.79	31.95	8.26	2.11	1998	T 1985	.21	5.70	38.81	15.12	1.67	1980	0.5 1954
26	.23	5.02	32.18	8.49	2.47	1945	T 1993	.22	5.92	39.03	15.34	1.46	1917	T 1970
27	.23	5.25	32.41	8.72	1.70	1984	T 1975	.21	6.13	39.24	15.55	2.90	1937	7.5 1928
28	.22	5.47	32.63	8.94	1.88	2001	T 1985	.21	6.34	39.45	15.76	1.70	2010	1.8 1964
29	.24	5.71	32.87	9.18	3.00	1893	T 1981	.21	6.55	39.66	15.97	2.91	1937	1.9 1968
30	.24	5.95	33.11	9.42	1.54	1994	1.6 1985	.21	6.76	39.87	16.18	2.25	1970	5.4 1968
31								.21	6.97	40.08	16.39	1.50	1895	5.0 1923
	November				Rain		Snow	December				Rain		Snow
	Month: Normal Total ¹				5.95"		0.1"	Month: Normal Total ¹				6.97"		1.9"
	Month: Extreme Most				16.99	1896	6.1 1977	Month: Extreme Most				17.54	1933	23.0 1919
	Month: Extreme Least				0.48	1936	0.0 -	Month: Extreme Least				1.26	1976	0.00 -
	Calendar day: most Rain				3.60" on 8 Nov 1896				Calendar day: most Rain				4.30" on 6 Dec 1933	
	Calendar day: most Snow				6.1" on 22 Nov 1977				Calendar day: most Snow				17.5" on 10 Dec 1919	
	Any 24-hrs: most Rain				4.44", 18-19 th Nov 1996				Any 24-hrs: most Rain				4.30" on 6 th Dec 1933	
	Any 24-hrs: most Snow				6.1", 21-22 nd Nov 1977				Any 24-hrs: most Snow				17.5" on 10 th Dec 1919	

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.