

Salem's Top 10 Wettest Calendar Days¹ of Each Month

| Rank | January | | February | | March | |
|------|---------|-------------|----------|-------------|-----------|-------------|
| 1 | 3.86" | 18 Jan 1911 | 2.99" | 1 Feb 1937 | 2.55" | 31 Mar 1943 |
| 2 | 3.30" | 2 Jan 1933 | 2.95" | 17 Feb 1949 | 2.00" | 29 Mar 1963 |
| 3 | 3.07" | 20 Jan 1972 | 2.80" | 6 Feb 1943 | 1.90" | 28 Mar 1934 |
| 4 | 2.68" | 3 Jan 1895 | 2.64" | 17 Feb 1995 | 1.87" | 9 Mar 1966 |
| 5 | 2.63" | 15 Jan 1974 | 2.44" | 5 Feb 2017 | 1.83" | 25 Mar 1935 |
| 6 | 2.51" | 3 Jan 1907 | 2.35" | 9 Feb 1961 | 1.72" | 31 Mar 1931 |
| 7 | 2.47" | 18 Jan 2012 | 2.32" | 7 Feb 1996 | 1.69" | 15 Mar 1894 |
| 8 | 2.42" | 6 Jan 1948 | 2.24" | 16 Feb 1970 | 1.67" | 21 Mar 1948 |
| 9 | 2.34" | 3 Jan 2022 | 2.17" | 5 Feb 1996 | 1.57" | 17 Mar 1921 |
| 10 | 2.30" | 27 Jan 1967 | 2.16" | 6 Feb 1938 | 1.54" | 18 Mar 1938 |
| Rank | April | | May | | June | |
| 1 | 2.21" | 13 Apr 1937 | 1.76" | 17 May 1991 | 1.63" | 6 Jun 1985 |
| 2 | 1.64" | 7 Apr 2018 | 1.56" | 31 May 1997 | 1.60" | 10 Jun 1950 |
| 3 | 1.60" | 1 Apr 1931 | 1.47" | 5 May 1963 | 1.47" | 18 Jun 1931 |
| 4 | 1.58" | 12 Apr 1955 | 1.36" | 16 May 1972 | 1.28" | 20 Jun 1984 |
| 5 | 1.54" | 9 Apr 1971 | 1.32" | 26 May 1895 | 1.26" | 14 Jun 1957 |
| 6 | 1.39" | 14 Apr 1929 | 1.30" | 1 May 1949 | 1.25" | 20 Jun 1912 |
| 7 | 1.36" | 10 Apr 2023 | 1.30" | 14 May 1902 | 1.22" | 21 Jun 1937 |
| 8 | 1.36" | 17 Apr 1908 | 1.26" | 3 May 1948 | 1.13" | 20 Jun 1937 |
| 9 | 1.22" | 12 Apr 2003 | 1.20" | 3 May 1942 | 1.11" | 4 Jun 1993 |
| 10 | 1.21" | 6 Apr 2019 | 1.19" | 13 May 1978 | 1.11" | 7 Jun 1981 |
| Rank | July | | August | | September | |
| 1 | 1.80" | 18 Jul 1987 | 1.14" | 31 Aug 1971 | 2.11" | 5 Sep 1911 |
| 2 | 1.12" | 5 Jul 1909 | 1.07" | 24 Aug 1968 | 1.82" | 5 Sep 2013 |
| 3 | 0.98" | 2 Jul 1916 | 0.98" | 29 Aug 1983 | 1.76" | 17 Sep 1969 |
| 4 | 0.92" | 18 Jul 1983 | 0.92" | 23 Aug 1968 | 1.63" | 29 Sep 2013 |
| 5 | 0.87" | 5 Jul 1961 | 0.85" | 29 Aug 1943 | 1.36" | 2 Sep 1979 |
| 6 | 0.86" | 4 Jul 1986 | 0.83" | 23 Aug 1977 | 1.36" | 1 Sep 1971 |
| 7 | 0.84" | 15 Jul 1978 | 0.75" | 11 Aug 1922 | 1.35" | 26 Sep 1981 |
| 8 | 0.83" | 16 Jul 1916 | 0.73" | 31 Aug 1939 | 1.33" | 28 Sep 2013 |
| 9 | 0.76" | 6 Jul 1909 | 0.71" | 22 Aug 1925 | 1.29" | 30 Sep 1951 |
| 10 | 0.69" | 17 Jul 1996 | 0.70" | 31 Aug 2023 | 1.24" | 27 Sep 1927 |
| Rank | October | | November | | December | |
| 1 | 2.71" | 31 Oct 1994 | 3.60" | 8 Nov 1896 | 4.30" | 6 Dec 1933 |
| 2 | 2.53" | 27 Oct 1994 | 3.11" | 19 Nov 1897 | 2.91" | 29 Dec 1937 |
| 3 | 2.45" | 13 Oct 2016 | 3.00" | 14 Nov 1896 | 2.90" | 27 Dec 1937 |
| 4 | 2.44" | 9 Oct 1955 | 3.00" | 29 Nov 1893 | 2.57" | 19 Dec 1917 |
| 5 | 2.20" | 17 Oct 1898 | 2.85" | 19 Nov 1996 | 2.55" | 4 Dec 1989 |
| 6 | 2.07" | 15 Oct 1947 | 2.74" | 15 Nov 1950 | 2.50" | 18 Dec 1917 |
| 7 | 2.02" | 1 Oct 1951 | 2.57" | 24 Nov 1960 | 2.49" | 21 Dec 1964 |
| 8 | 1.90" | 7 Oct 1893 | 2.54" | 15 Nov 1896 | 2.38" | 27 Dec 1998 |
| 9 | 1.85" | 31 Oct 2015 | 2.48" | 10 Nov 1928 | 2.36" | 14 Dec 1929 |
| 10 | 1.77" | 28 Oct 1924 | 2.47" | 26 Nov 1945 | 2.31" | 17 Dec 2015 |

¹Day is the calendar day, midnight to midnight. Period of record is February 1892 to January 2024.