

# Eugene's Daily Precipitation Normals<sup>1</sup> & Records

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

| D<br>A<br>Y | May<br>1892-2024                  |      |       |       |                                    |      |      |      | June<br>1892-2023                        |      |       |       |                                    |      |      |      |
|-------------|-----------------------------------|------|-------|-------|------------------------------------|------|------|------|------------------------------------------|------|-------|-------|------------------------------------|------|------|------|
|             | Daily Normals & Cumulative Totals |      |       |       | Daily Records                      |      |      |      | Normals <sup>1</sup> & 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           | .08                               | .08  | 18.76 | 35.12 | 1.47                               | 1949 | -    | -    | .07                                      | .07  | 21.21 | 37.57 | 0.88                               | 1967 | -    | -    |
| 2           | .08                               | .16  | 18.84 | 35.20 | 0.86                               | 1896 | -    | -    | .06                                      | .13  | 21.27 | 37.63 | 0.78                               | 2010 | -    | -    |
| 3           | .08                               | .24  | 18.92 | 35.28 | 0.86                               | 1993 | -    | -    | .06                                      | .19  | 21.33 | 37.69 | 0.63                               | 2010 | -    | -    |
| 4           | .09                               | .33  | 19.01 | 35.37 | 1.01                               | 1926 | -    | -    | .06                                      | .25  | 21.39 | 37.75 | 0.81                               | 1929 | -    | -    |
| 5           | .08                               | .41  | 19.09 | 35.45 | 1.57                               | 1963 | -    | -    | .06                                      | .31  | 21.45 | 37.81 | 1.17                               | 1993 | -    | -    |
| 6           | .08                               | .49  | 19.17 | 35.53 | 1.38                               | 1963 | -    | -    | .05                                      | .36  | 21.50 | 37.86 | 1.28                               | 1984 | -    | -    |
| 7           | .09                               | .58  | 19.26 | 35.62 | 1.26                               | 1991 | -    | -    | .06                                      | .42  | 21.56 | 37.92 | 1.02                               | 1985 | -    | -    |
| 8           | .08                               | .66  | 19.34 | 35.70 | 0.75                               | 1916 | -    | -    | .05                                      | .47  | 21.61 | 37.97 | 1.34                               | 1981 | -    | -    |
| 9           | .08                               | .74  | 19.42 | 35.78 | 0.78                               | 1967 | -    | -    | .05                                      | .52  | 21.66 | 38.02 | 0.68                               | 1972 | -    | -    |
| 10          | .07                               | .81  | 19.49 | 35.85 | 0.93                               | 1910 | -    | -    | .05                                      | .57  | 21.71 | 38.07 | 0.87                               | 1937 | -    | -    |
| 11          | .08                               | .89  | 19.57 | 35.93 | 1.01                               | 1937 | -    | -    | .04                                      | .61  | 21.75 | 38.11 | 0.98                               | 1937 | -    | -    |
| 12          | .08                               | .97  | 19.65 | 36.01 | 0.70                               | 1945 | -    | -    | .05                                      | .66  | 21.80 | 38.16 | 0.84                               | 1912 | -    | -    |
| 13          | .08                               | 1.05 | 19.73 | 36.09 | 1.11                               | 1902 | -    | -    | .04                                      | .70  | 21.84 | 38.20 | 1.67                               | 2009 | -    | -    |
| 14          | .08                               | 1.13 | 19.81 | 36.17 | 0.96                               | 1936 | -    | -    | .05                                      | .75  | 21.89 | 38.25 | 1.16                               | 1920 | -    | -    |
| 15          | .09                               | 1.22 | 19.90 | 36.26 | 0.71                               | 1893 | -    | -    | .04                                      | .79  | 21.93 | 38.29 | 1.01                               | 1906 | -    | -    |
| 16          | .07                               | 1.29 | 19.97 | 36.33 | 1.94                               | 1972 | -    | -    | .04                                      | .83  | 21.97 | 38.33 | 0.73                               | 2020 | -    | -    |
| 17          | .09                               | 1.38 | 20.06 | 36.42 | 1.16                               | 1991 | -    | -    | .04                                      | .87  | 22.01 | 38.37 | 0.45                               | 1931 | -    | -    |
| 18          | .07                               | 1.45 | 20.13 | 36.49 | 1.04                               | 1911 | -    | -    | .03                                      | .90  | 22.04 | 38.40 | 0.58                               | 1921 | -    | -    |
| 19          | .08                               | 1.53 | 20.21 | 36.57 | 0.73                               | 2002 | -    | -    | .04                                      | .94  | 22.08 | 38.44 | 0.70                               | 1913 | -    | -    |
| 20          | .08                               | 1.61 | 20.29 | 36.65 | 0.59                               | 1932 | -    | -    | .03                                      | .97  | 22.11 | 38.47 | 0.86                               | 1937 | -    | -    |
| 21          | .08                               | 1.69 | 20.37 | 36.73 | 0.95                               | 1898 | -    | -    | .03                                      | 1.00 | 22.14 | 38.50 | 1.58                               | 1897 | -    | -    |
| 22          | .08                               | 1.77 | 20.45 | 36.81 | 0.85                               | 1939 | -    | -    | .03                                      | 1.03 | 22.17 | 38.53 | 0.83                               | 1913 | -    | -    |
| 23          | .08                               | 1.85 | 20.53 | 36.89 | 1.17                               | 1989 | -    | -    | .03                                      | 1.06 | 22.20 | 38.56 | 0.60                               | 1969 | -    | -    |
| 24          | .08                               | 1.93 | 20.61 | 36.97 | 1.21                               | 2012 | -    | -    | .03                                      | 1.09 | 22.23 | 38.59 | 0.98                               | 1912 | -    | -    |
| 25          | .08                               | 2.01 | 20.69 | 37.05 | 1.30                               | 1895 | -    | -    | .03                                      | 1.12 | 22.26 | 38.62 | 1.12                               | 1942 | -    | -    |
| 26          | .08                               | 2.09 | 20.77 | 37.13 | 0.90                               | 1900 | -    | -    | .02                                      | 1.14 | 22.28 | 38.64 | 1.04                               | 1982 | -    | -    |
| 27          | .07                               | 2.16 | 20.84 | 37.20 | 0.60                               | 1909 | -    | -    | .03                                      | 1.17 | 22.31 | 38.67 | 0.68                               | 1899 | -    | -    |
| 28          | .08                               | 2.24 | 20.92 | 37.28 | 0.80                               | 1909 | -    | -    | .02                                      | 1.19 | 22.33 | 38.69 | 1.56                               | 1952 | -    | -    |
| 29          | .07                               | 2.31 | 20.99 | 37.35 | 1.46                               | 1932 | -    | -    | .02                                      | 1.21 | 22.35 | 38.71 | 1.10                               | 1952 | -    | -    |
| 30          | .08                               | 2.39 | 21.07 | 37.43 | 0.86                               | 1932 | -    | -    | .02                                      | 1.23 | 22.37 | 38.73 | 0.76                               | 1997 | -    | -    |
| 31          | .07                               | 2.46 | 21.14 | 37.50 | 1.20                               | 1997 | -    | -    |                                          |      |       |       |                                    |      |      |      |
|             | May                               |      |       |       | Rain                               |      | Snow |      | June                                     |      |       |       | Rain                               |      | Snow |      |
|             | Month: Normal Total <sup>1</sup>  |      |       |       | 2.46"                              |      | 0"   |      | Month: Normal Total <sup>1</sup>         |      |       |       | 1.23"                              |      | 0"   |      |
|             | Month: Extreme Most               |      |       |       | 6.92                               | 1993 | --   | --   | Month: Extreme Most                      |      |       |       | 5.57                               | 1937 | --   | --   |
|             | Month: Extreme Least              |      |       |       | 0.14                               | 1992 | --   | --   | Month: Extreme Least                     |      |       |       | Trace                              | 1951 | --   | --   |
|             | Calendar day: most Rain           |      |       |       | 1.94" on 16 May 1972               |      |      |      | Calendar day: most Rain                  |      |       |       | 1.67" on 13 Jun 2009               |      |      |      |
|             | Calendar day: most Snow           |      |       |       | no snow observed                   |      |      |      | Calendar day: most Snow                  |      |       |       | no snow observed                   |      |      |      |
|             | Any 24-hrs: most Rain             |      |       |       | 2.37" on 16-17 <sup>th</sup> /1972 |      |      |      | Any 24-hrs: most Rain                    |      |       |       | 2.36" on 28-29 <sup>th</sup> /1952 |      |      |      |
|             | Any 24-hrs: most Snow             |      |       |       | ---                                |      |      |      | Any 24-hrs: most Snow                    |      |       |       | ---                                |      |      |      |

<sup>1</sup> Normals listed are climatic normal (1991-2020). For snow, using 1961-1990 normals. Measurements intermittent 1995-2017.

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

<sup>2</sup> Last year of multiple occurrences listed.