



Cornell University Cooperative Extension of Suffolk County

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Weekly Evapotranspiration¹ Records - 2024

| Date | FRG | ISP | NYC | JFK | SHR | FOK |
|---|-------------|-------------|-------------|-------------|-------------|-------------|
| 04/11/24 | 0.05 | 0.05 | 0.05 | 0.05 | 0.06 | 0.06 |
| 04/12/24 | 0.04 | 0.04 | 0.05 | 0.04 | 0.04 | 0.05 |
| 04/13/24 | 0.03 | 0.03 | 0.03 | 0.02 | 0.03 | 0.03 |
| 04/14/24 | 0.08 | 0.08 | 0.11 | 0.08 | 0.08 | 0.08 |
| 04/15/24 | Miss | Miss | Miss | Miss | Miss | Miss |
| 04/16/24 | Miss | Miss | Miss | Miss | Miss | Miss |
| 04/17/24 | Miss | Miss | Miss | Miss | Miss | Miss |
| Week Total | 0.20 | 0.20 | 0.24 | 0.19 | 0.21 | 0.22 |
| Week's Total Average for all locations = | | | | 0.21 | | |

Legend:

FOK = Westhampton NYC = New York City
FRG = Farmingdale JFK = JFK Airport
ISP = Islip RVHD = Riverhead
WTM = Water Mill SHR = Shirley
HB = Hampton Bays

¹ Evapotranspiration calculated using Penman Monteith Method

Provided by the Northeast Regional Climate Center at Cornell U
(<http://nrcc.cornell.edu>)

Weekly Precipitation Records - 2024

| Date | FRG | ISP | JSPT | NYC | JFK | RVHD | HB | SHR | WTM |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 04/11/24 | 0.26 | 0.33 | 0.25 | 0.24 | 0.05 | 0.06 | 0.26 | 0.20 | 0.08 |
| 04/12/24 | 0.23 | 0.37 | 1.04 | 0.34 | 0.20 | 1.10 | 0.42 | 0.73 | 0.65 |
| 04/13/24 | T | T | T | 0.01 | T | T | 0.01 | T | 0.01 |
| 04/14/24 | 0.01 | T | T | 0.10 | 0.01 | 0.00 | 0.00 | T | 0.00 |
| 04/15/24 | 0.00 | T | 0.00 | T | 0.00 | 0.00 | Miss | T | 0.00 |
| 04/16/24 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Miss | T | 0.00 |
| 04/17/24 | 0.04 | 0.04 | 0.06 | 0.02 | 0.06 | 0.00 | Miss | 0.08 | 0.02 |
| Week Total | 0.54 | 0.74 | 1.35 | 0.71 | 0.32 | 1.16 | 0.69 | 1.01 | 0.76 |
| Total for April | 2.26 | 2.90 | 4.25 | 3.35 | 2.78 | 3.66 | 3.59 | 3.64 | 4.13 |
| Total For Season | 10.79 | 12.44 | 12.59 | 12.41 | 12.66 | 12.77 | 11.99 | 11.98 | 11.33 |