



# Cornell University Cooperative Extension of Suffolk County

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**2026 Daily - Growing Degree Day/Precipitation/ET – Report**  
**Cornell Cooperative Extension – Suffolk County**  
**In Cooperation with the Northeast Regional Climate Center at Cornell University**

As of: March 19, 2026

Location	Accumulated <u>GDD</u> base 50°F from March 1, 2026	Accumulate <u>d GDD</u> base 50°F on this date in 2025	Average GDD Base 50° from March 1, 2016 – March 1, 2025	Soil 2” below sod			Soil 4” below sod			<u>Precipitat ion</u> 24 hrs. (inches)	<u>Rate of ET</u> 24 hrs. (inches)
				Max. Temp. °F.	Min. Temp. °F.	Accumulated GDD base 50°F from March 1, 2026	Max. Temp. °F	Min. Temp. °F	Accumulated GDD base 50°F from March 1, 2026		
Farmingdale	8	3	12							0.00	0.03
Hampton Bays	1	0								0.00	
Islip	6	5	9							0.00	0.03
Jamesport	11	5	10	51	44	0	50	45	0	0.00	
NYC - Central Park	52	17	28							0.00	0.03
NYC - JFK	10	4	13							0.00	0.03
Riverhead	20	6	11							0.00	
Shirley	3	4								0.00	0.02
Westhampton											0.02
Water Mill	0	N/A								0.00	

**Legend:**

*Italicized numbers are estimated numbers. Some weather data was unrecoverable, and therefore an estimate had to be calculated.*

**ET** = Evapotranspiration (Penman Monteith method) (Provided by the [Northeast Regional Climate Center at Cornell University](http://www.nrcclcc.com) )

Accumulated GDD is determined using the Daily Maximum – Minimum Average Method at all locations except for Laurel where an Omnidata Biophenometer is being used for determining Accumulated GDD.

**Observation times** (24 hour period):

*12:00 midnight* –Farmingdale (Airport), Islip (Islip/MacArthur Airport), Jamesport, NYC Central Park, NYC-JFK, Shirley (Airport), Westhampton (Airport).

*Hourly* – Water Mill. NY – NEWA

*5:00 pm* – Riverhead, LIHREC