



Flood Threat Through This Evening

May 9, 2025
9:28 AM

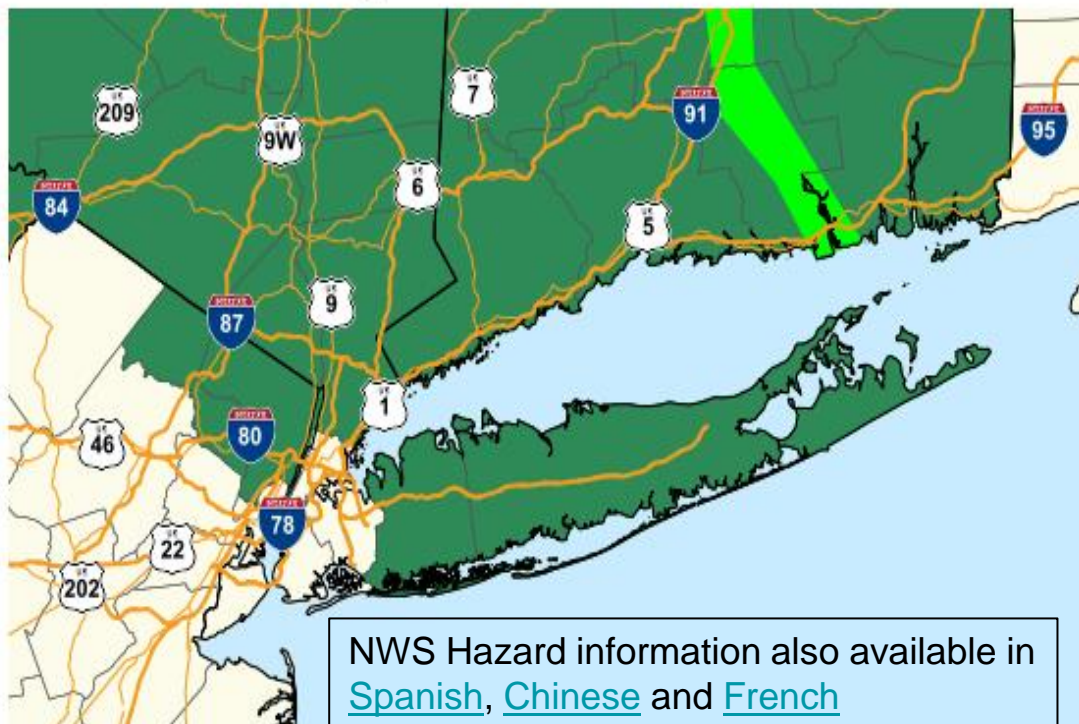
Key Messages

A coastal low pressure system will bring widespread heavy rainfall to the entire area this morning into this evening, presenting an urban, poor drainage, and river/stream flood threat.



Flood Watches Warnings and Advisories

- Flood Warning
- Flood Warning
- Flood Watch



NWS Hazard information also available in [Spanish](#), [Chinese](#) and [French](#)

HAZARDS & IMPACTS

Heavy Rain/Flash Flooding: Flood Watch in effect north of NYC & on Long Island

- **Storm Total Rainfall:** An additional 1 to 2" likely, with locally higher amounts possible across the entire watch.
- **Rainfall Rates:** 0.5"-1.0"/hr likely. Isolated peak rates 1.5"-2.0"/hr possible.
- **Urban/Poor Drainage Flash Flooding:** Minor urban and poor drainage flooding likely across the entire area, with localized instances of flash flooding possible across the watch area.
- **River/Stream Flooding:** Minor to locally moderate flooding likely along quick responding small rivers, streams, creeks in the watch area, including the Still River in CT. For the large stem Connecticut and Housatonic Rivers, minor flooding is expected, with moderate flooding possible into early next week.

NWS ALERTS

- **Flood Watch:** Lower Hudson Valley, southern Connecticut, Long Island, and portions of northeast New Jersey through 1 AM Saturday.

FORECAST CHALLENGES

- For the Flood Watch area...
 - Widespread heavy rainfall over already saturated grounds with streamflows running well above normal will lead to minor (possibly moderate) river and stream flooding.
 - The most likely locations for localized urban and poor drainage flash flooding from heavy rainfall will depend on the low's location and progression.
- Areas outside of the flood watch may experience areas of minor urban and poor drainage flooding into this Friday evening, but the threat for flash flooding is low.

NEXT BRIEF

This is the final briefing.



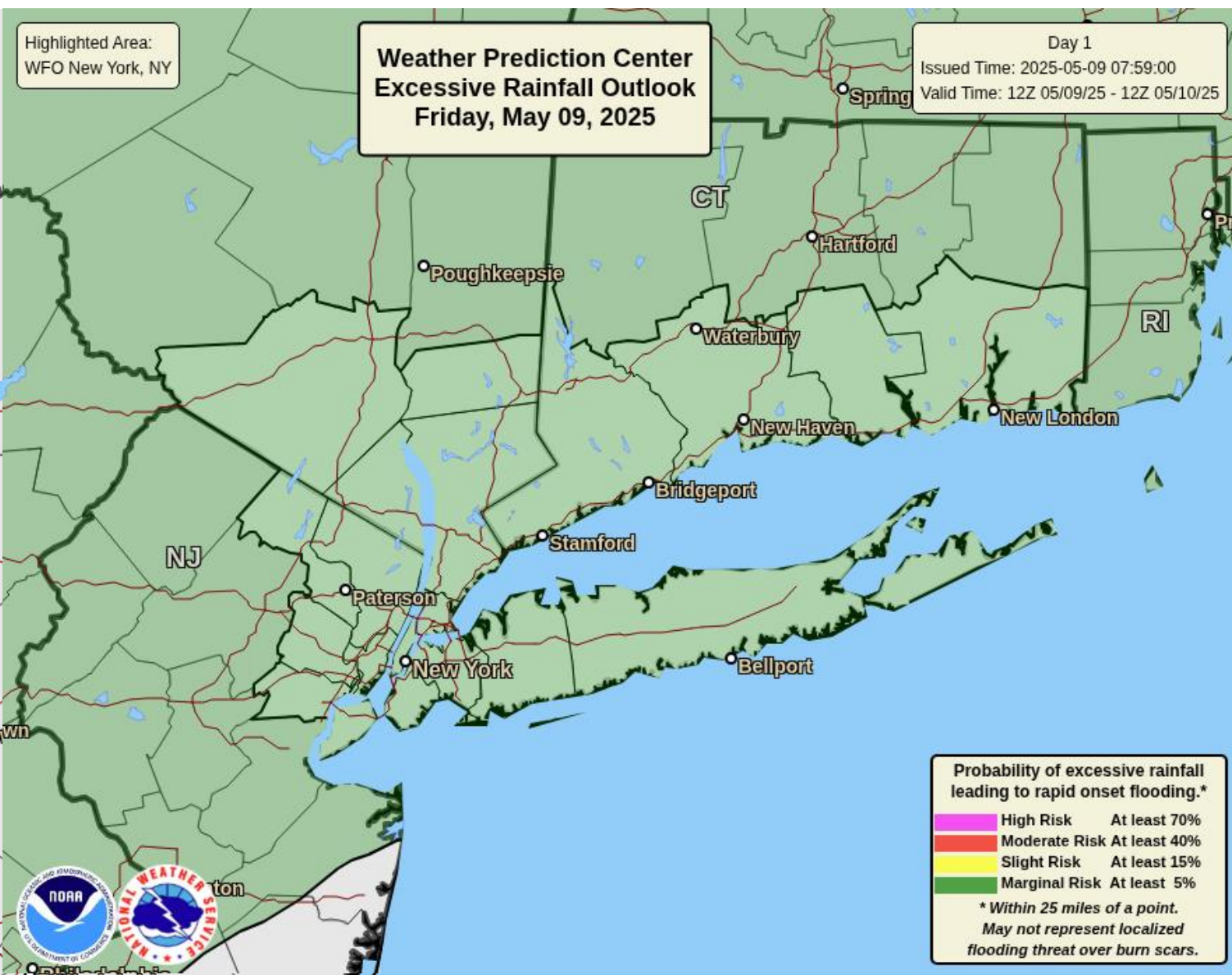
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
New York, NY



Excessive Rainfall Outlook for Today

May 9, 2025
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Understanding WPC Excessive Rainfall Risk Categories

No Area/Label

Flash floods are generally not expected.

www.wpc.ncep.noaa.gov
@NWSWPC

MARGINAL (MRGL)

Isolated flash floods possible

Localized and primarily affecting places that can experience rapid runoff with heavy rainfall.

SLIGHT (SLGT)

Scattered flash floods possible

Mainly localized. Most vulnerable are urban areas, roads, small streams and washes. Isolated significant flash floods possible.

MODERATE (MDT)

Numerous flash floods likely

Numerous flash flooding events with significant events possible. Many streams may flood, potentially affecting larger rivers.

HIGH (HIGH)

Widespread flash floods expected

Severe, widespread flash flooding. Areas that don't normally experience flash flooding, could. Lives and property in greater danger.

Flash flooding near me?

Flash Flooding
NO Flash Flooding



WEATHER PREDICTION CENTER



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
New York, NY



Storm Total Rainfall

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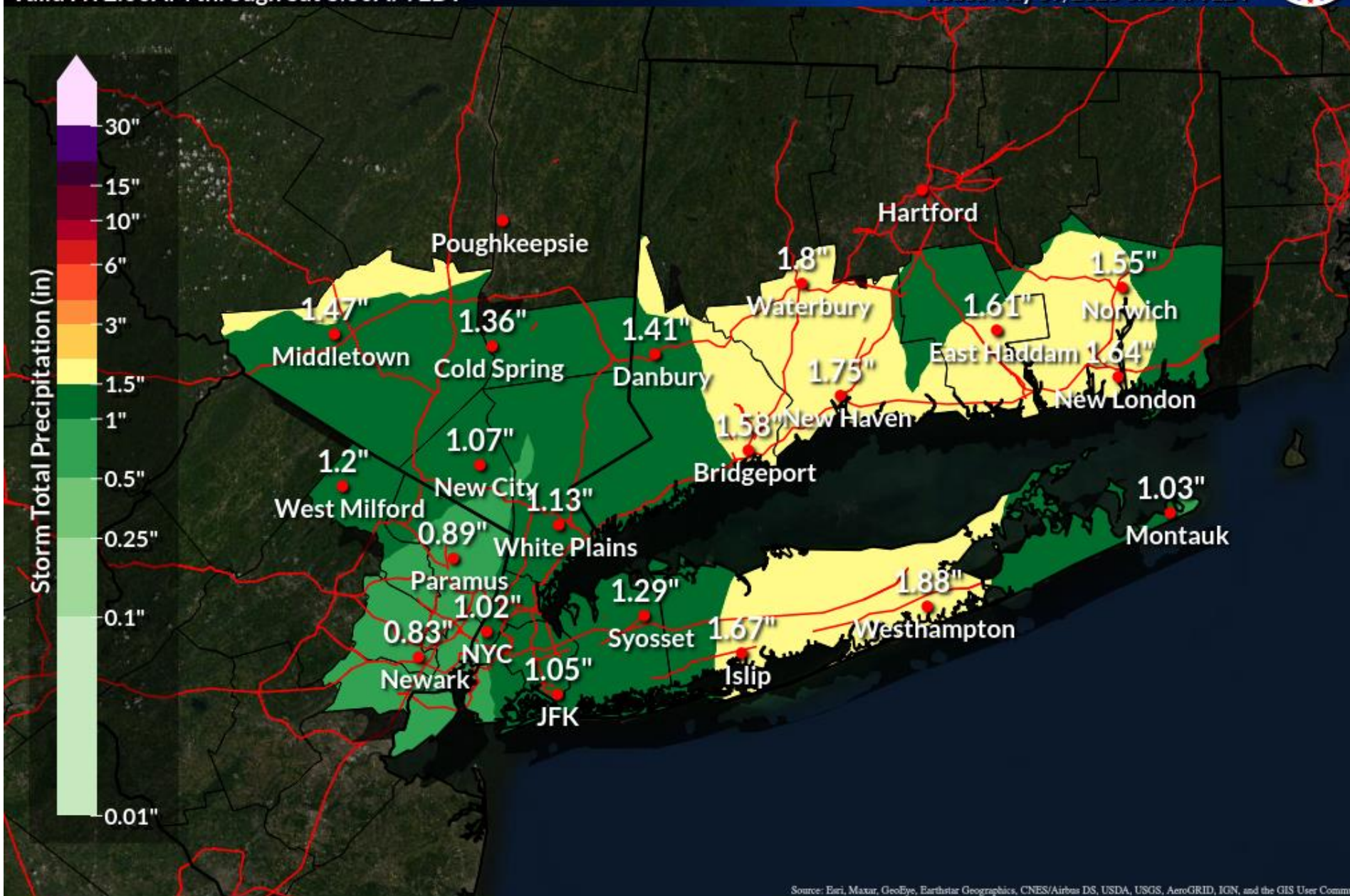
Expected Rainfall/Liquid Equivalent - Official NWS Forecast

Weather Forecast Office
New York, NY



Valid Fri 2:00AM through Sat 8:00AM EDT

Issued May 09, 2025 3:05 AM EDT



NWSNewYorkNY

weather.gov/nyc



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

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New York, NY