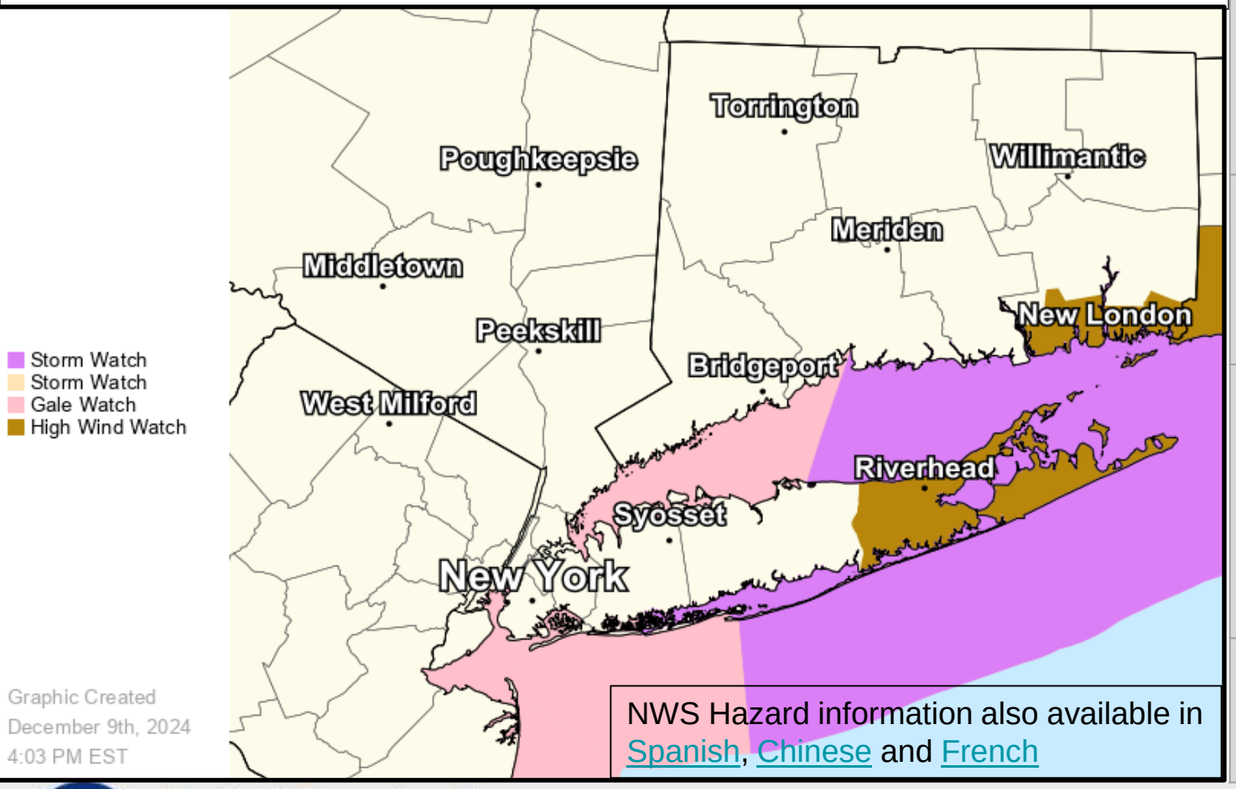
Strong/Damaging Winds and Heavy Rain Expected

December 9, 2024
4:19 PM

WEDNESDAY

Overview

- There is the potential for damaging winds across Eastern LI and SE CT.
- There is the potential for strong winds across the remainder of the coast.
- Heavy rain late Tuesday night into Wednesday region wide.



HAZARDS & IMPACTS

Strong to Locally Damaging Winds & Heavy Rain

- **Peak Winds:** Sustained winds of 25 to 35 mph with gusts up to 60 mph
- **Timing/Location:** Wednesday afternoon through Wednesday Evening Southern New London County in SE CT, and Eastern Suffolk County on LI

Impacts:

- Damaging winds will blow down numerous tree limbs, and scattered trees and power lines, along with power outages likely in the watch area
- Travel will be difficult, especially for high profile vehicles, along with unsecured objects and some holiday decorations blown around along coastal sections
- 2 to 3 inches of Rain expected, with locally higher amounts possible

NWS ALERTS

- **High Wind Watch**: Wednesday afternoon / evening Eastern LI and far SE CT.
- **Gale Watch:** Wednesday afternoon through late Wednesday night
- **Storm Watch:** Wednesday afternoon through Wednesday evening

FORECAST CHALLENGES

- The damaging winds may be further west if the storm track is further west
- The axis of heaviest rain could change if the storm track shifts
- Minor coastal flood and beach erosion impacts are possible with the Wednesday evening high tide

NEXT BRIEF

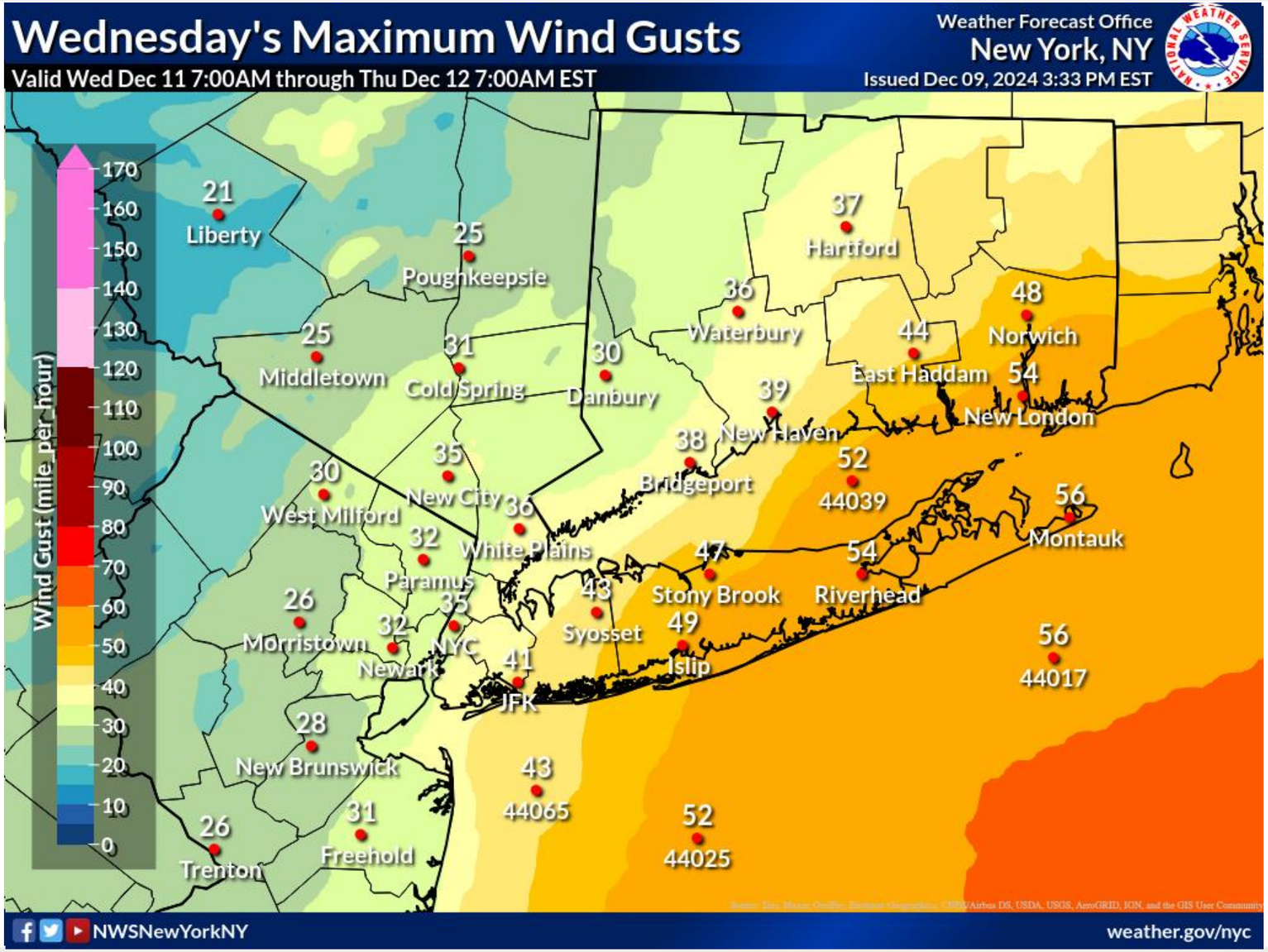
By 6 PM Tuesday

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

National Weather Service
New York, NY

Maximum Wind Gust Forecast

December 9, 2024
4:19 PM

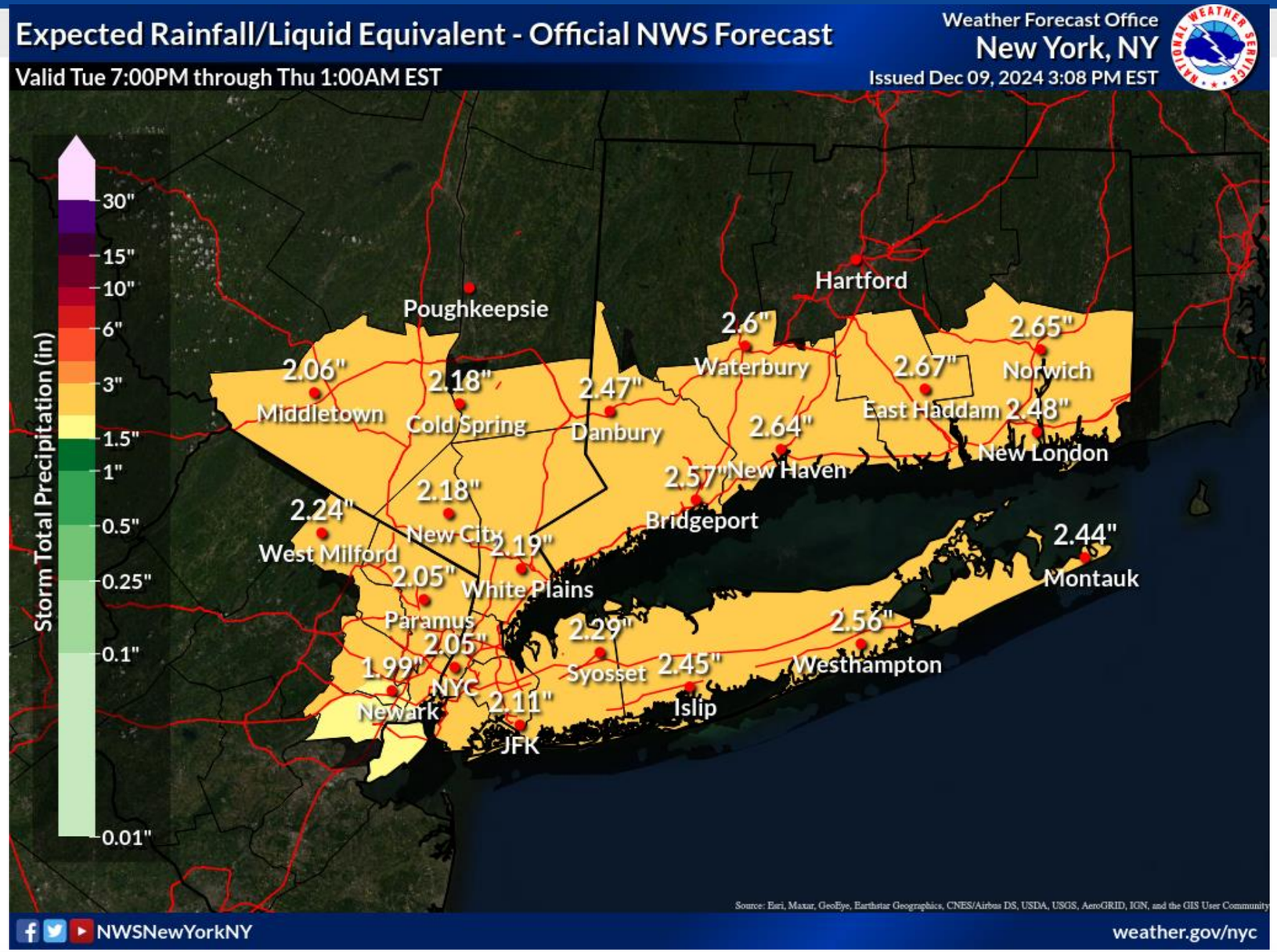


National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
New York, NY

Storm Total Rainfall

December 9, 2024
4:19 PM



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

National Weather Service
New York, NY