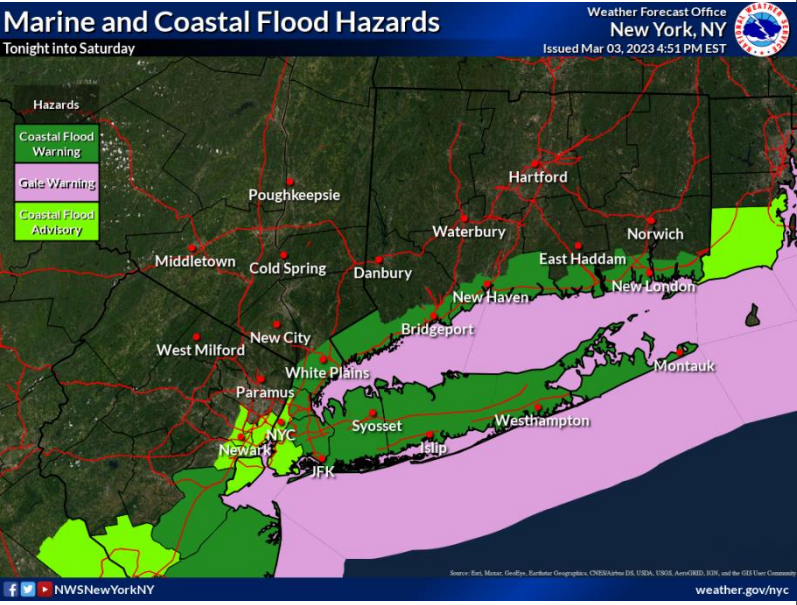




OVERVIEW

Strong low pressure will bring a wintry mix to the interior, and heavy rain, strong winds, and moderate coastal flooding tonight into Saturday morning.



HAZARDS & IMPACTS

- **Widespread Moderate Coastal Flooding for much of the coast with Sat morning high tide:**
 - **Coastal Flood Warning** - 1 ½ to 2 ½ ft of water above ground in the most vulnerable coastal communities of all of LI, coastal CT, coastal Westchester and Bronx, and northern and southern Queens.
 - **Coastal Flood Advisory** - Up to 1 ½ ft of water above ground in the most vulnerable coastal communities of NY/NJ Harbor, including tidally affected Hackensack.
- **Wintry Mix for far Interior portions of Lower Hud, SW CT, and NE NJ:** 1 to 2" snow and sleet tonight into Sat AM, particularly for areas higher than 500 ft. A glaze of ice across far NW Orange County. This will result in hazardous travel tonight into Saturday morning.
 - **Snowfall Rates:** Up to ½"/hr possible between 11pm and 4am.
 - **Snowfall Character:** Wet and heavy
 - **Temperatures:** Lower 30s tonight into Sat AM, rising into the upper 30s Sat aft
- **Heavy Rain for City/Coast:** 1 to 1 1/2" of total rainfall likely. Locally 2" possible along the city/coast. Minor flooding of urban areas and along quick responding small rivers and streams likely. This could be exacerbated across shoreline and tidally affected riverine communities near the times of high tide Saturday morning.
 - **Rainfall Rates:** 1" in 3 hrs possible between 1am and 6am tonight for city/coast
- **Peak Winds:** **Wind Advisory** - Easterly winds 20-30 with gusts to 50 mph for LI and SE CT midnight to 6am Sat. Gusts 35-45mph for the remainder of the city/coast. Isolated downed tree branches and powerlines possible.

NWS ALERTS

- Coastal Flood Warnings and Advisories for Sat AM high tide
- Wind Advisory Tonight
- Gale Warning Tonight into Sat AM

FORECAST CHALLENGES

- Isolated thunderstorms possible for the city/coast between 1am and 6am.
- The magnitude of coastal flooding Sat AM will be determined by the timing of winds shifting from the east to the northeast in relation to the time of high tide Saturday morning. The forecast has been leaned towards a worst case scenario, but if timing of wind shift occurs earlier than forecast, then water level will fall below forecast.

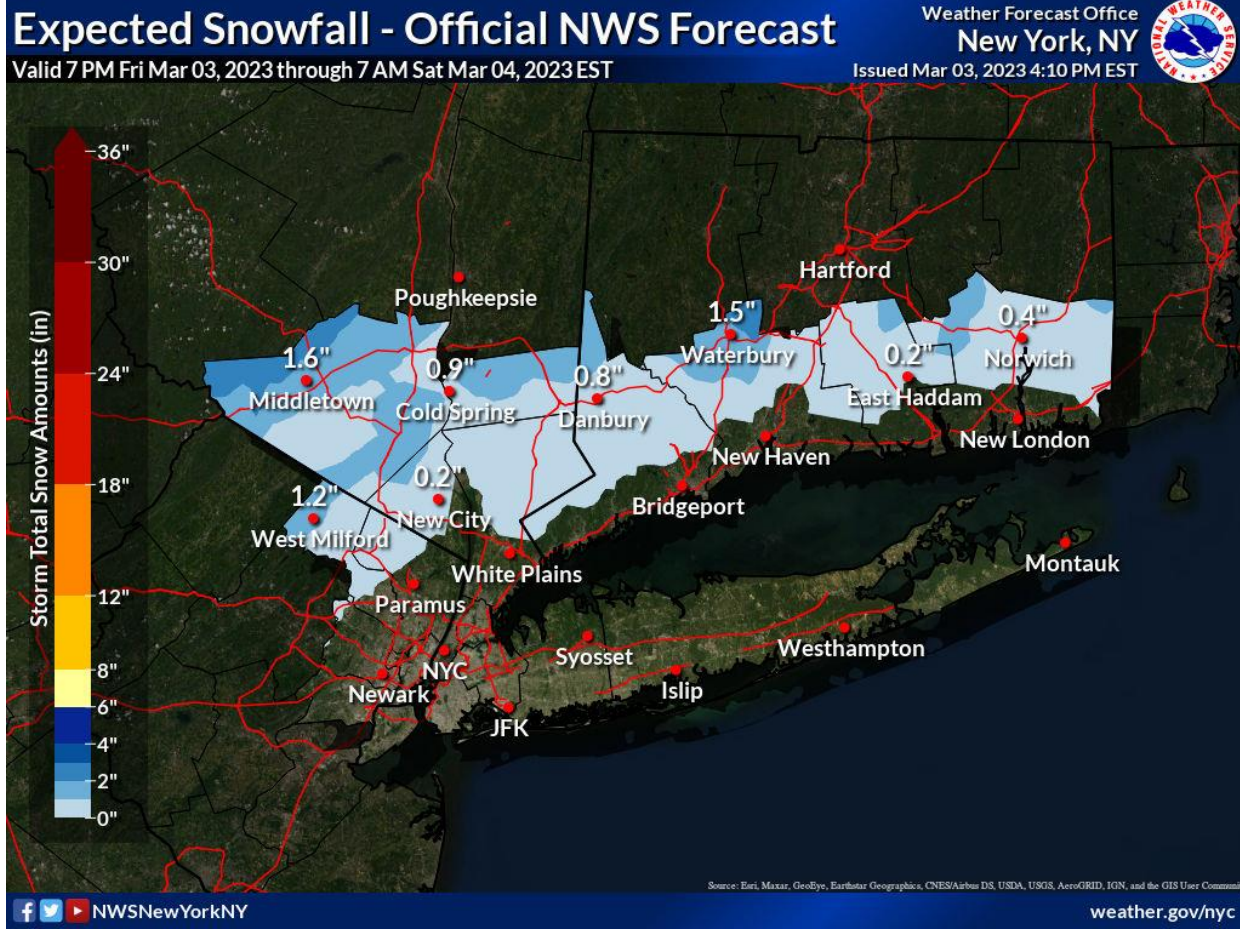
NEXT BRIEF

- This is the last briefing for this event.

Most Likely Snowfall Accumulation – Official Forecast



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WEATHER FORECAST OFFICE



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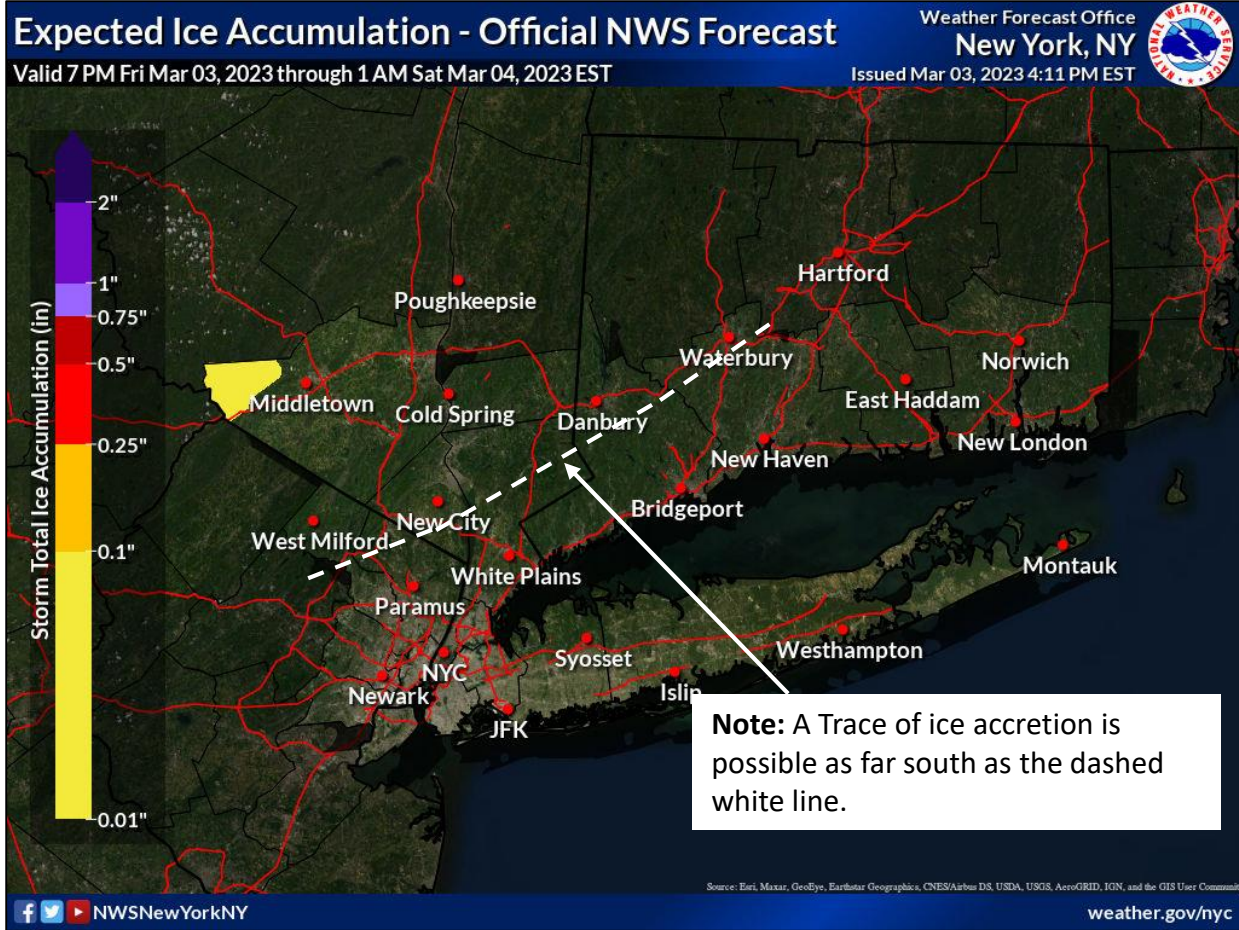
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Most Likely Ice Accretion – Official Forecast



New York, NY
WEATHER FORECAST OFFICE



Most Likely Rainfall – Official Forecast



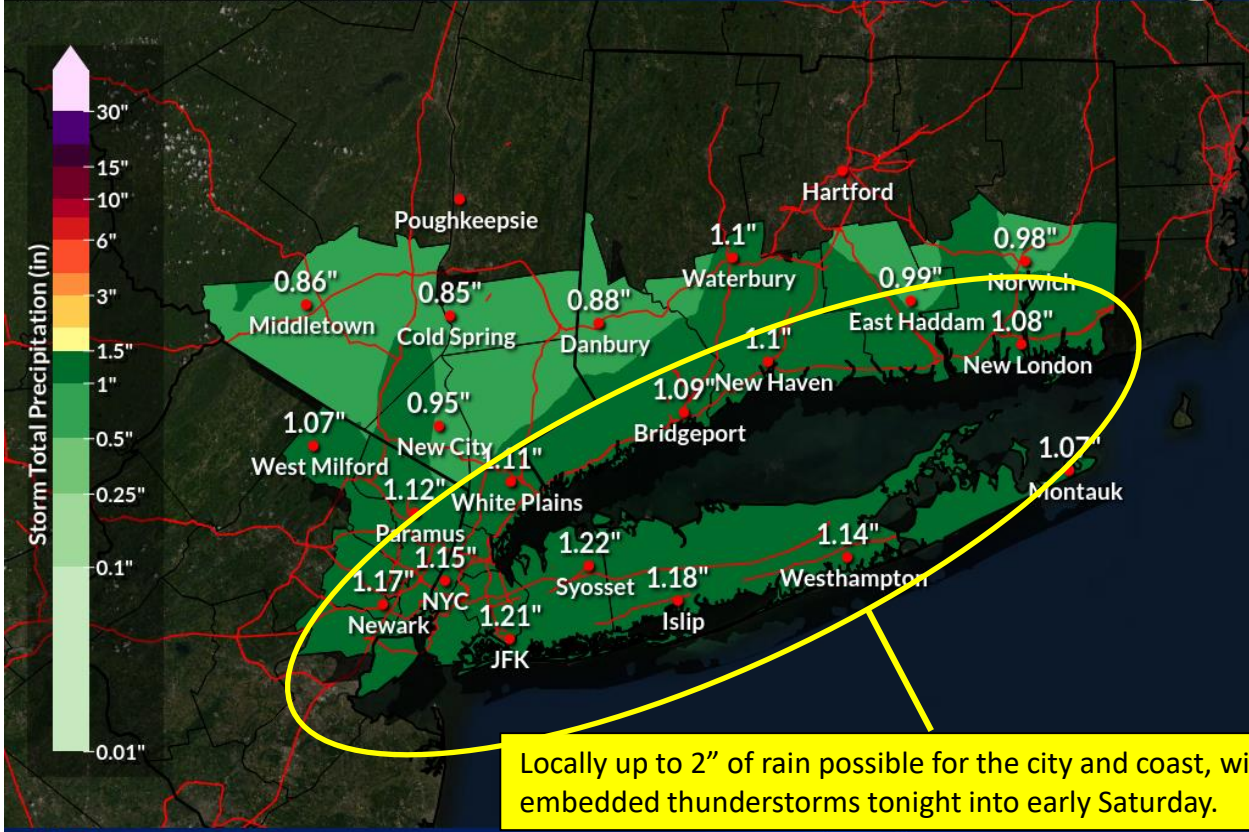
New York, NY
WEATHER FORECAST OFFICE

Expected Rainfall/Liquid Equivalent - Official NWS Forecast

Weather Forecast Office
New York, NY

Valid Fri 7:00PM through Sat 1:00PM EST

Issued Mar 03, 2023 3:50 PM EST



Locally up to 2" of rain possible for the city and coast, with potential for embedded thunderstorms tonight into early Saturday.

Maximum Wind Gusts Tonight into Saturday



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Wind Advisory

For Long Island and Coastal CT New Haven to New London, 12AM to 6AM Sat Mar 4th Issued Mar 03, 2023 4:57 PM EST

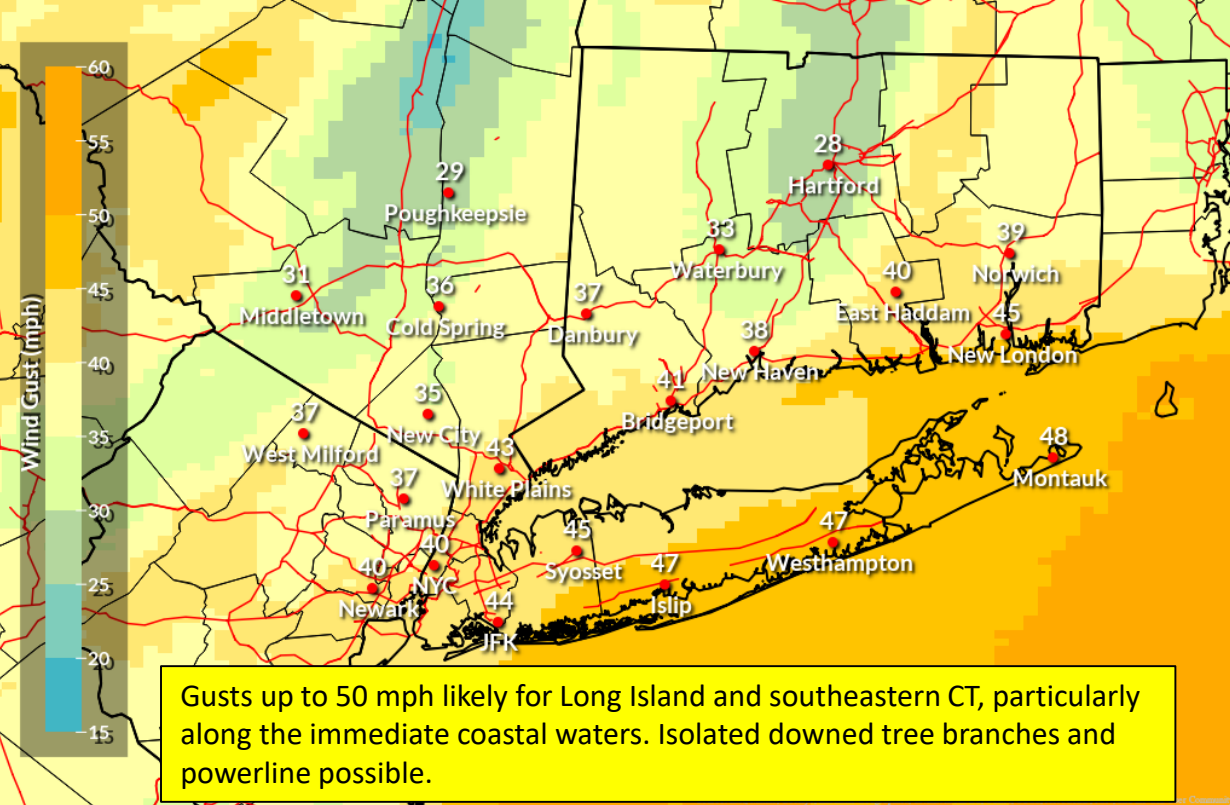


Maximum Wind Gusts (mph)

7PM EST Friday March 3rd through 7AM EST Saturday March 4th

Weather Forecast Office
New York, NY

Issued Mar 03, 2023 4:25 PM EST



Gusts up to 50 mph likely for Long Island and southeastern CT, particularly along the immediate coastal waters. Isolated downed tree branches and powerline possible.

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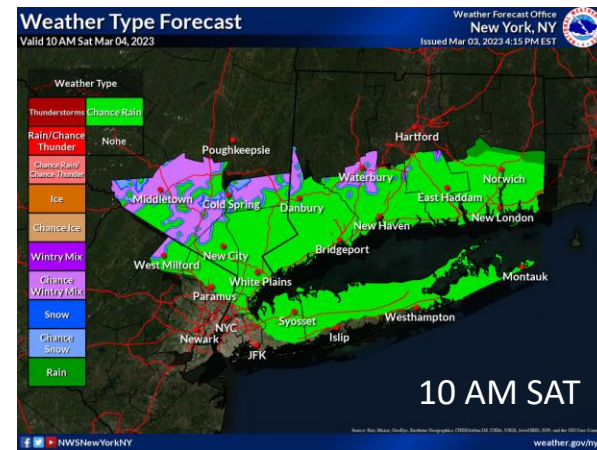
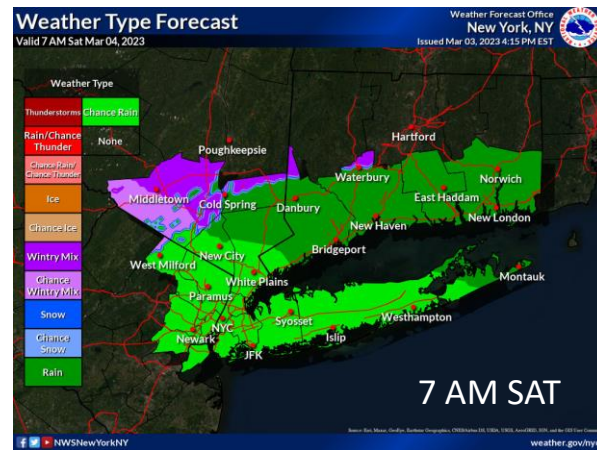
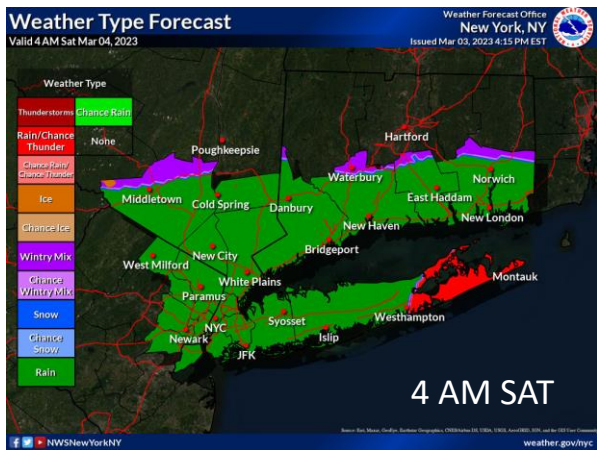
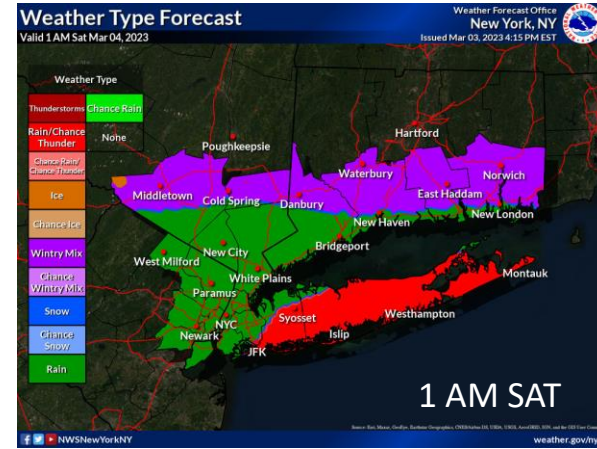
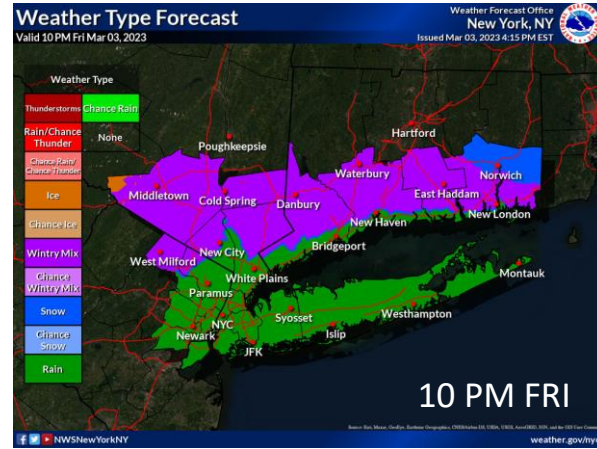
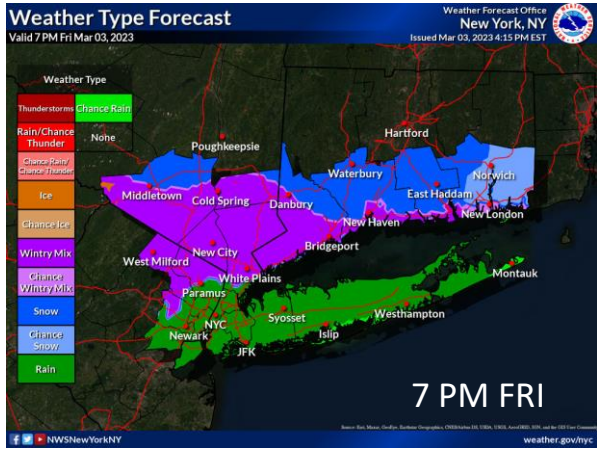
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Precipitation and Changeover Timing



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Precipitation and Changeover Timing



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