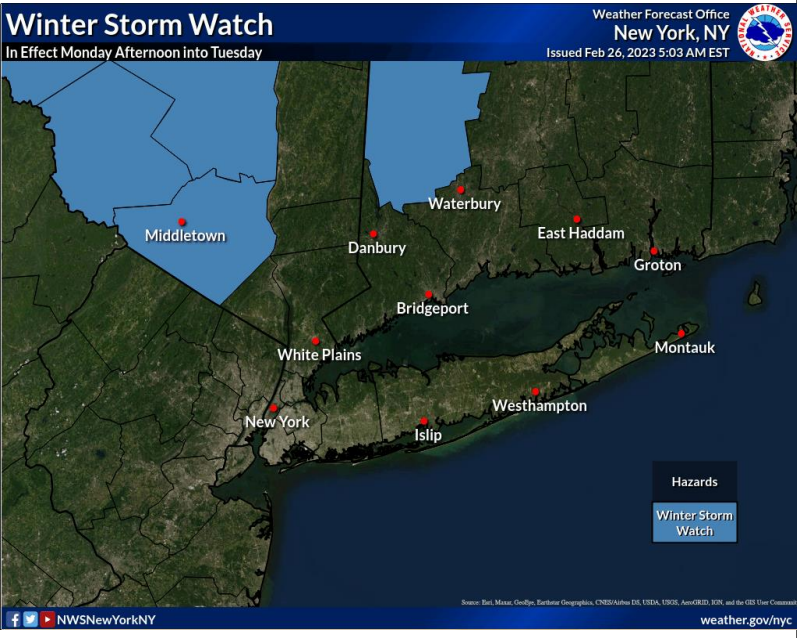




OVERVIEW

- A complex low pressure system will affect the region late Monday into Tuesday. Potential is increasing for several inches of snow and wintry mix across the Interior, with snow changing to rain for the city/coast.



HAZARDS & IMPACTS

- Snow/Wintry Mix - Interior portions of NE NJ, Lower Hudson Valley and Southern CT**
- 4 to 6" snow possible, highest north of I-287 and I-95. This will result in hazardous travel and snow covered roads for the Monday evening and Tuesday morning commutes.
 - Snowfall Rates:** 1 inch/hr possible 7pm to 1am
 - Snowfall Character:** Wet and heavy
 - Air Temperatures:** Around 30 degrees.
- Snow to Rain - NYC/NJ Metro and Long Island:**
- 1 to 3" of wet snow/sleet possible across northern areas Monday eve, before transitioning to rain. For south coastal areas, less than an inch from a brief onset as wet snow and/or sleet.
 - Snowfall Rates:** <1/2 inch/hr possible across northern areas
 - Snowfall Character:** Wet
 - Air Temperatures:** Lower to mid 30s Mon Eve, rising into mid and upper 30s.
- Coastal Flooding -** Minor coastal flood impacts possible for the Monday Night/early Tue Am high tide cycle for vulnerable W LI Sound, Jamaica Bay, Hempstead Bay, and NY/NJ Harbor coastal locales.

NWS ALERTS

- Winter Storm Watch issued for Orange County in NY.

FORECAST CHALLENGES

- Snowfall amounts for the NYC/NJ metro and Long Island are the most uncertain. It will be dependent on intensity of snowfall at the onset, how quickly warm air comes in aloft from the southwest, and wind direction at the surface. Southern portions of LI and NYC may see little snow with quickest warming, while the northern most areas could see a quick 1 to 3" before changeover. This will be refined over the next 24 hrs as we examine high resolution model solutions.
- Areas to the north of I-287 in Lower Hudson and I-95 in S CT should be mainly snow/sleet.

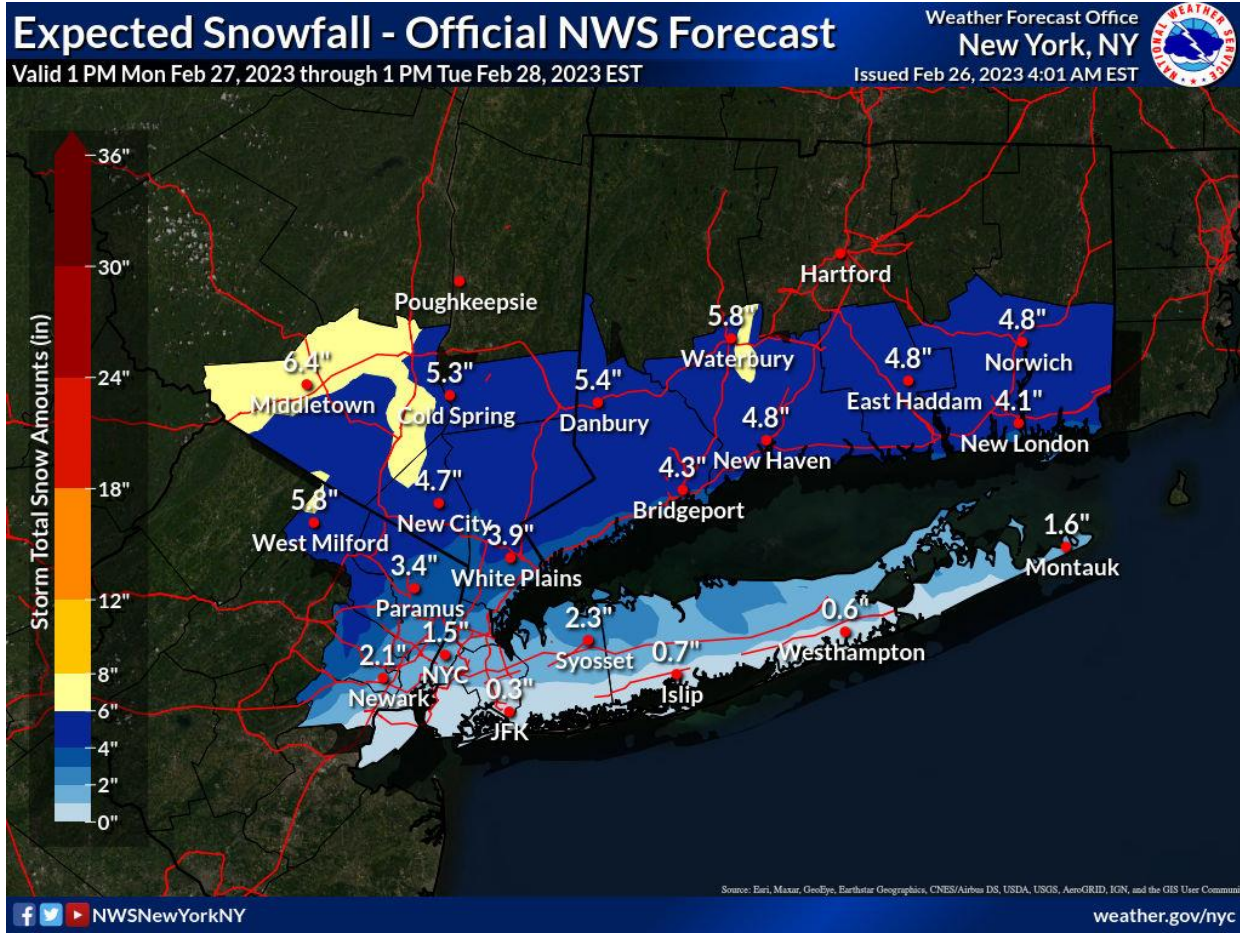
NEXT BRIEF

- By 5 PM today.

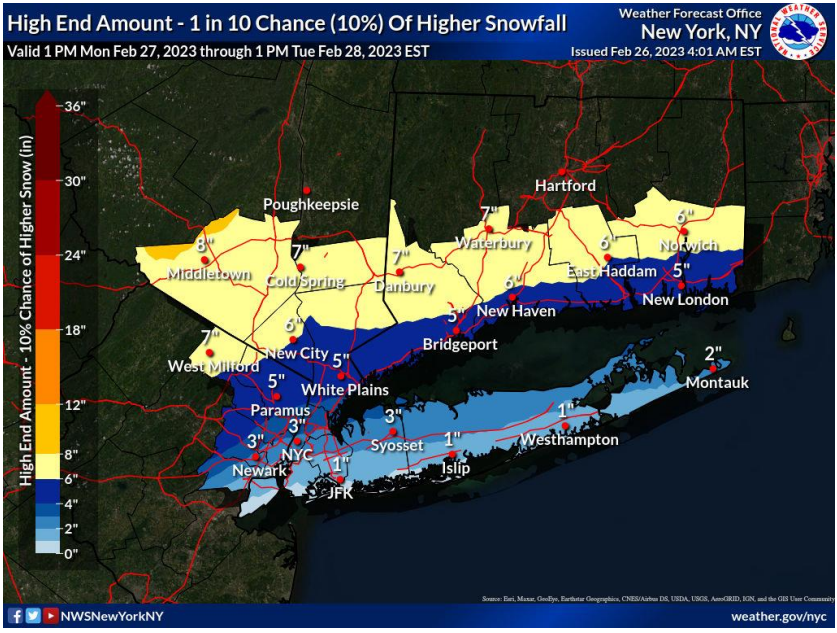
Most Likely Snowfall Accumulation – Official Forecast



New York, NY
WEATHER FORECAST OFFICE

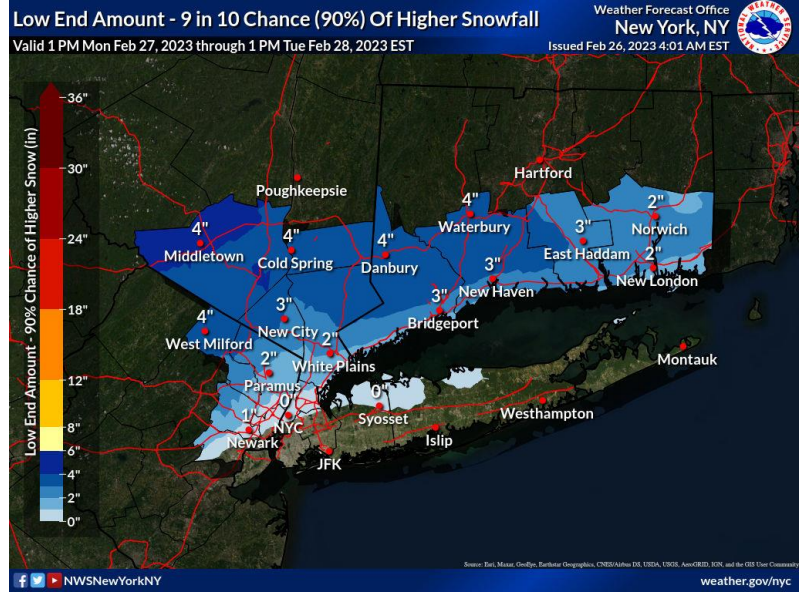


Probabilistic NWS New York Snowfall Forecasts



Snow amounts could be close to these levels in spots if low pressure tracks a bit farther south and transition to wintry mix/rain is later and/or farther south.

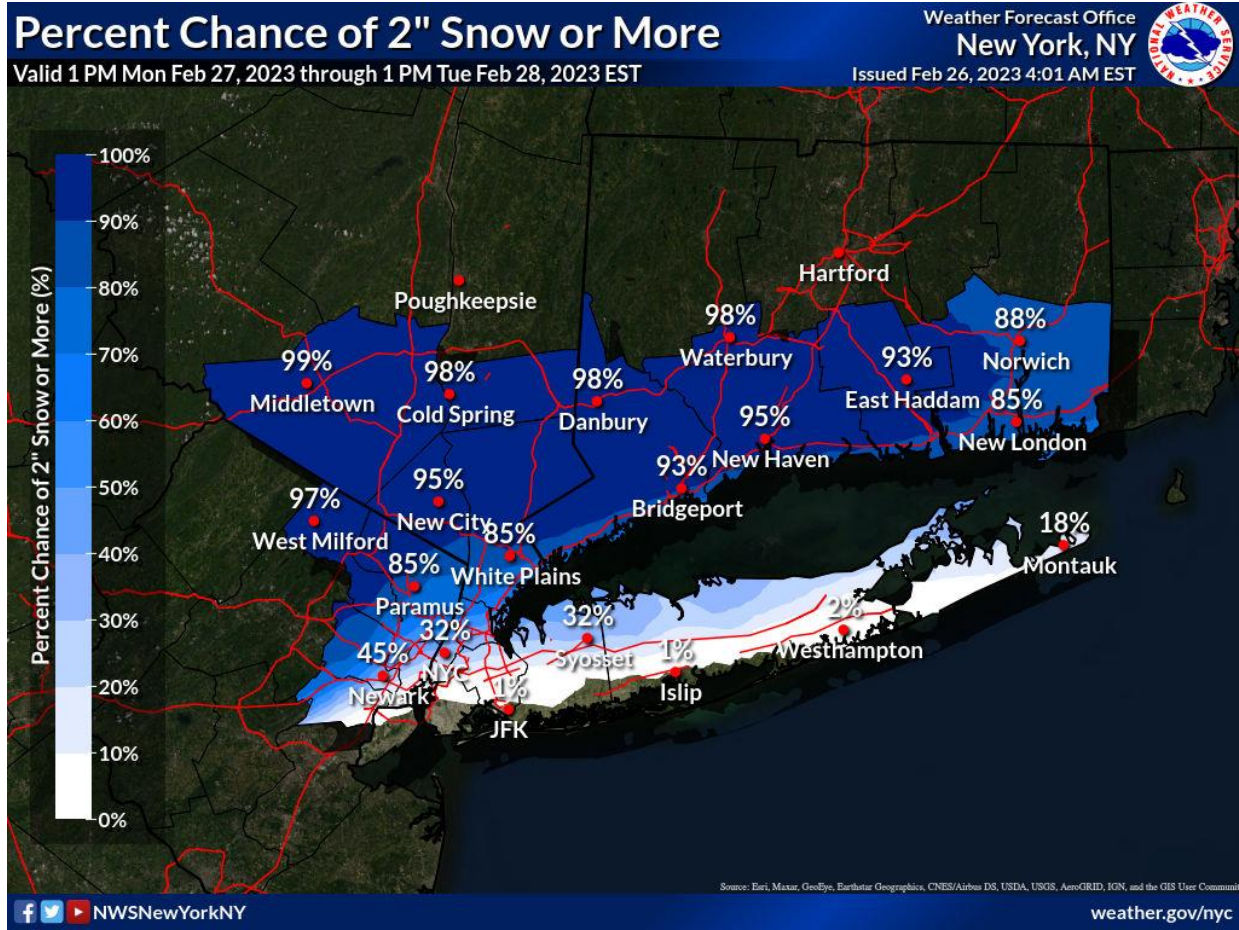
Expect at least this much snow



Probability of 2" Snow or More for



New York, NY
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Probability of 6" Snow or More for



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