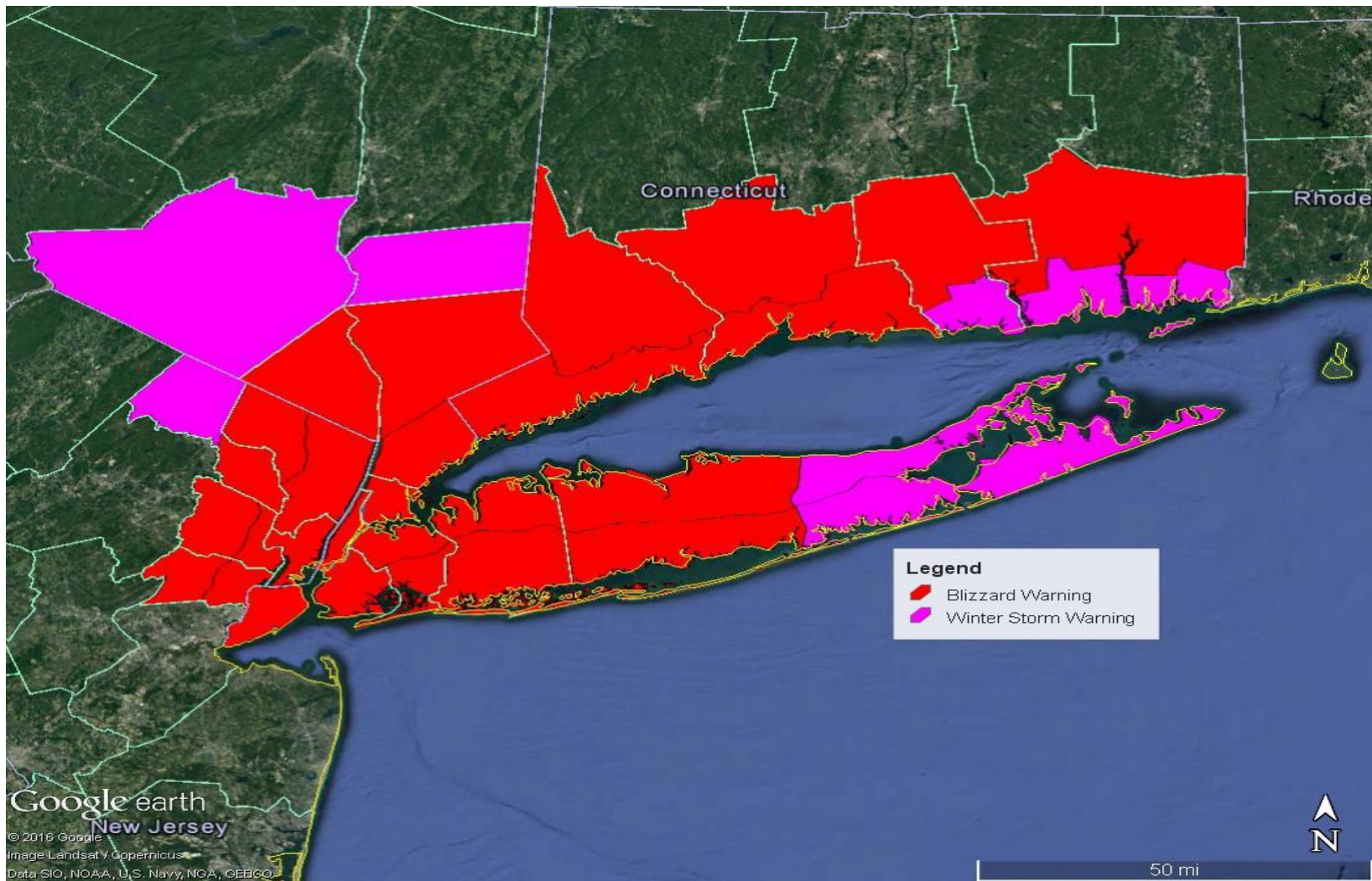




# NOAA's National Weather Service New York, NY



**Issued: Monday March 13, 2017 at 630 a.m. EDT**



Building a Weather Ready Nation @ [www.weather.gov/nyc](http://www.weather.gov/nyc)



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New York, NY

Updates to Coastal Flood headlines coming this morning



Coastal Flood Watch



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## What has Changed?

- Significant westward shift of storm track.
- Upgrade to Blizzard Warning for NY/NJ Metro and most points N & W.
- Winter Storm Warning for E LI/SE CT due to uncertainties in duration of heavy snow before changeover to sleet/rain.



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## Main Points

| Hazard           | Impacts                                                                                                                                                                                                          | Timing                                                    |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Heavy Snow       | <ul style="list-style-type: none"><li>1-2' NY/NJ Metro and points N&amp;W</li><li>8-14" Coast...lowest E LI/SE CT</li><li>Tue AM Snowfall rates of 2- 4"/hr</li><li>Tue AM Whiteout conditions likely.</li></ul> | Late Tonight and Tuesday                                  |
| Wind             | <ul style="list-style-type: none"><li>35 to 50 mph...highest along coast</li><li>Gusts to 60 mph across E LI/SE CT</li><li>Potential for power outages</li></ul>                                                 | Tuesday Morning into Afternoon                            |
| Coastal Flooding | <ul style="list-style-type: none"><li>Widespread minor to moderate impacts</li></ul>                                                                                                                             | The high tide cycles Tuesday morning into early afternoon |
| Marine           | <ul style="list-style-type: none"><li>Wind gusts of 45-55+ KT</li><li>Seas 15'-20' on the ocean and 4 to 8' on the Sound</li></ul>                                                                               | Tuesday                                                   |

**Dangerous Travel Conditions for Tue Am commute!**  
**Whiteout Conditions with several roads likely impassable!**



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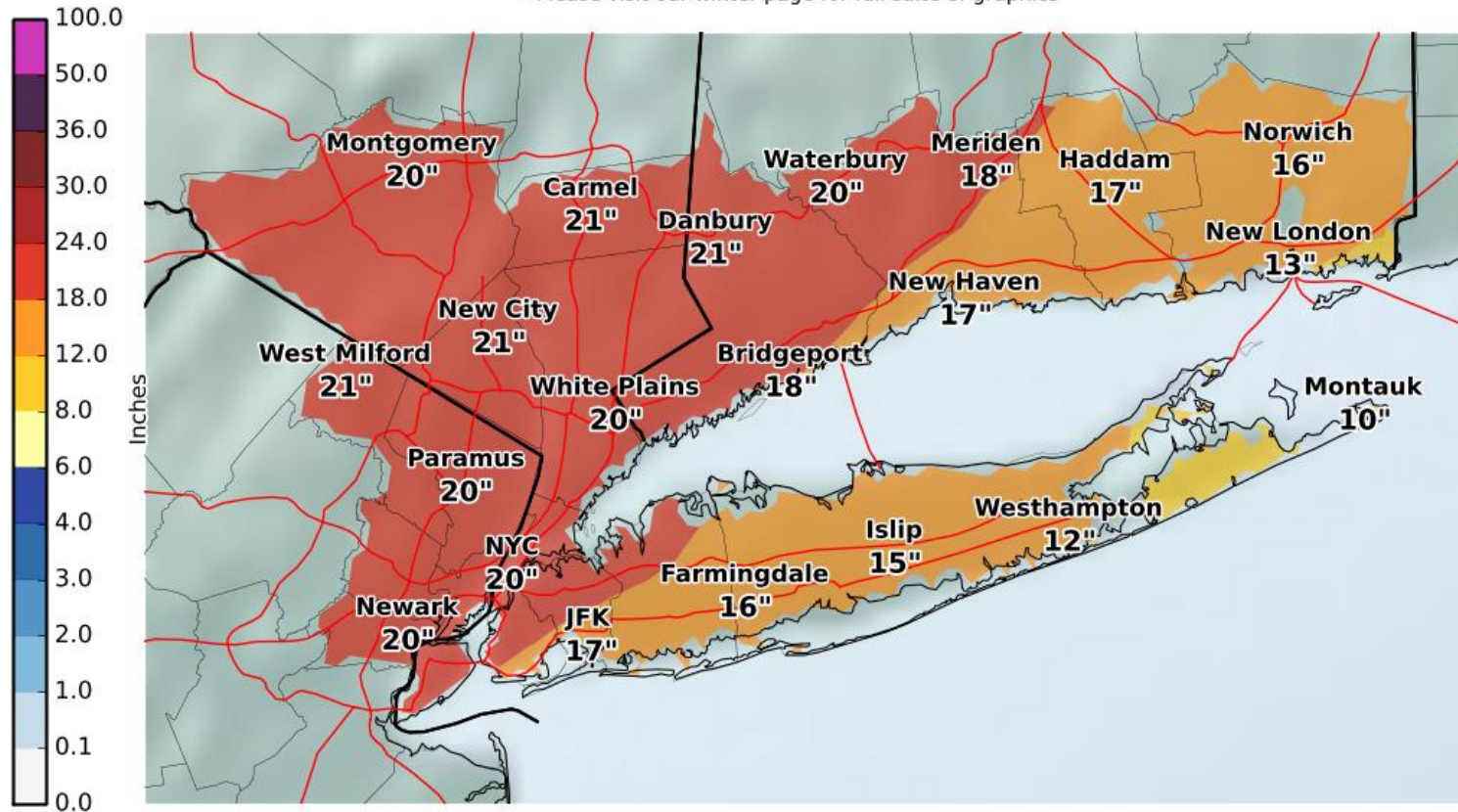


## Most Likely Snow Forecast

### Most Likely Snowfall

Valid: 03/13/2017 08:00 PM - 03/15/2017 08:00 AM

\*Please visit our winter page for full suite of graphics



National Weather Service  
New York NY  
03/13/2017 03:52 AM EDT

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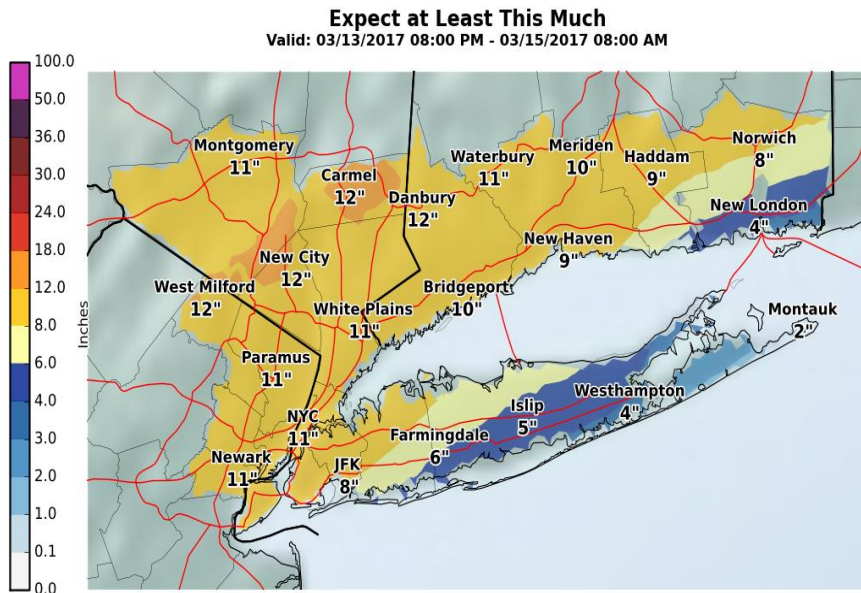


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## Minimum and Maximum Snowfall Potential

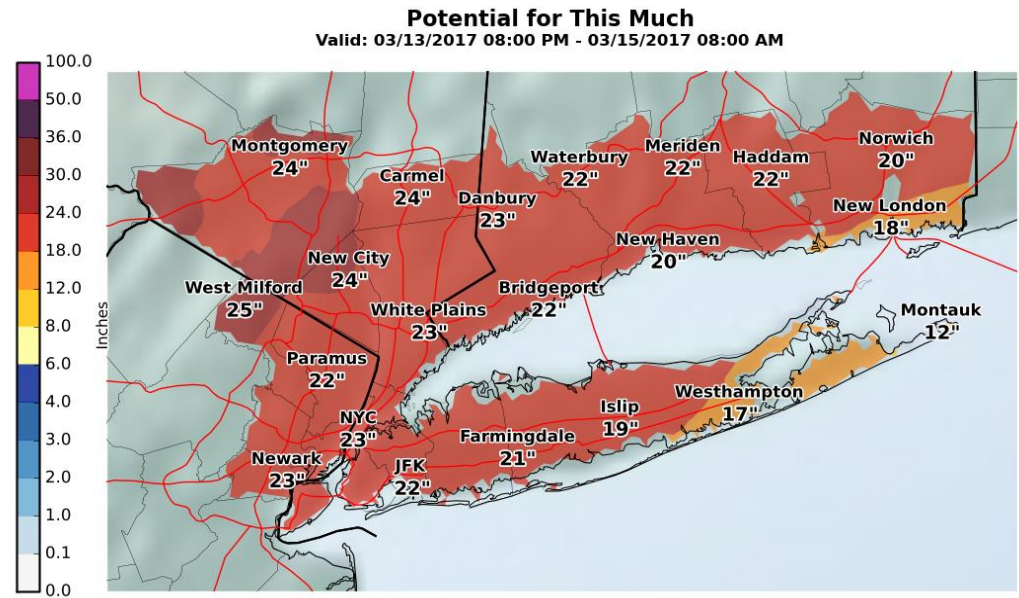
**Minimum**  
**Expect at least this much:**



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New York NY  
03/13/2017 03:53 AM EDT

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**Maximum**  
**Potential for this much:**



National Weather Service  
New York NY  
03/13/2017 03:53 AM EDT

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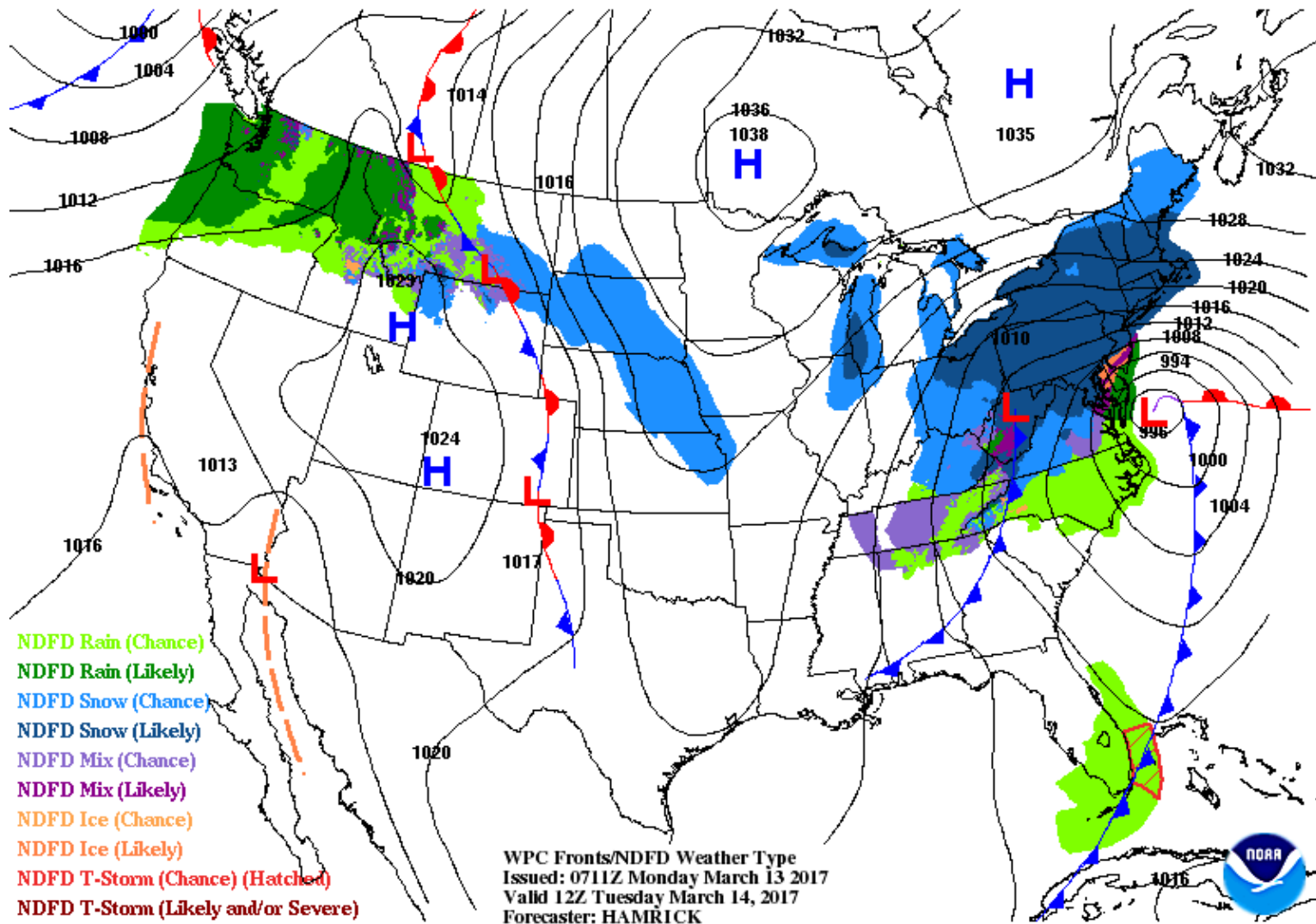




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## Weather Prediction Center Forecast Map: 8 a.m. Tuesday



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## Forecast Uncertainties

### Significant Westward Shift of Storm Track

- **Location and Duration of Heavy Snow Bands**
  - Highest likelihood/duration for NY/NJ metro / Lower Hudson Valley and SW CT.
- **Western extent of changeover to Sleet and or Rain (25-50 mile westward shift)**
  - Highest likelihood for transition across E LI / SE CT late Tue am/ Tue Aft
- **Western extent of strong to damaging wind gusts (25-50 mile westward shift)**
  - Highest likelihood for 60+ mph wind gusts across E LI / SE CT
- **Magnitude of Coastal Flooding**
  - Minor to moderate coastal impacts expected
  - Increasing probability of moderate coastal impacts with Tue am/aft high tide for southern and eastern bay areas of LI







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## **Event Summary**

**Heavy Snow Expected Tonight into Tuesday AM**

**Damaging Wind gusts likely for E LI and SE CT**

**Blizzard Conditions Expected for NY/NJ Metro and most  
points to the N & W**

**Minor to Moderate Coastal Impacts**

**Period of Greatest Impact:  
Tuesday (Both the Morning and Evening Commute)**



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## Next Presentation Update

**Additional Electronic Briefings will be Provided**

**Maintain Your Situational Awareness**

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