



Post Tropical Storm Hermine Weather Briefing 11

Prepared 5:30 am EDT Tuesday, September 6, 2016

NOAA's National Weather Service
New York, NY Forecast Office



Here is the latest update?



Hermine is drifting west

- Gusty north to northeast winds are expected across southeast CT and eastern Long Island.
- Minor to locally moderate tidal flooding is forecast across Suffolk County today with tidal departures 1 ½ to 2 ½ feet above normal.

Current Warnings and Advisories

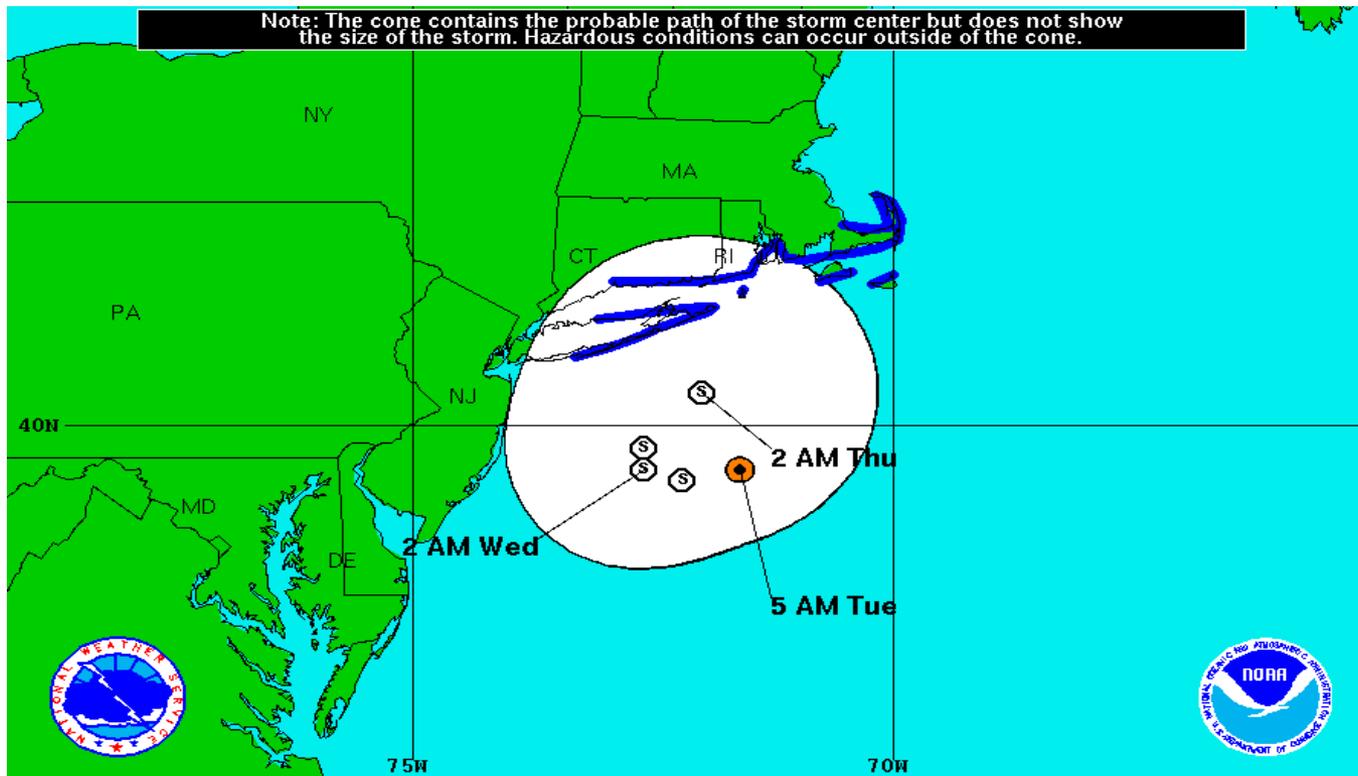
- **Tropical Storm Warning** for 30 to 40 mph winds with gusts to 50 mph from New Haven County east and Suffolk County, NY and for all local coastal waters except NY Harbor.
- **Coastal Flood Advisory** for Atlantic facing South Shore Bays for Today's High Tide Cycle



Post Tropical Hermine Forecast Error Cone Issued September 6 at 5 am



Note: The cone contains the probable path of the storm center but does not show the size of the storm. Hazardous conditions can occur outside of the cone.



Post-Tropical Cyclone Hermine
Tuesday September 6, 2016
 5 AM EDT Advisory 36
 NWS National Hurricane Center

Current Information: ●
 Center Location 39.6 N 71.6 W
 Max Sustained Wind 65 mph
 Movement W at 8 mph

Forecast Positions:
 ● Tropical Cyclone ○ Post-Tropical
 Sustained Winds: D < 39 mph
 S 39-73 mph H 74-110 mph M > 110mph

Potential Track Area:
 Day 1-3 Day 4-5

Watches:
 Hurricane Trop.Storm

Warnings:
 Hurricane Trop.Storm



Coastal Hazards Summary



- **Dangerous rip currents, high surf, and beach erosion are forecast until Wednesday across Atlantic Ocean shores**
- **Minor to potentially moderate coastal flooding through Today.**
 - Reasonable Worst Case Scenario of 1 to 2 feet Above Ground Level around the times of high tides across Suffolk County
 - Reasonable Worst Case Scenario of up to 1 foot Above Ground Level around the times of high tide for Western Shores of Long Island Sound and Nassau County
 - Tidal departures of 1.5 to 2.5 feet above astronomical tides today



Coastal Hazards Summary



- **Maximum Winds today:**
 - 30 to 40 mph with gusts to 50 mph Eastern Long Island and Southeast CT
 - 25 to 35 mph with gusts to 45 mph Western Suffolk
 - 15 to 25 mph with gusts to 30 mph NYC Metro
- **Highest Winds** along the coast, bridges and tall buildings.
- **Freshwater Flooding** threat is very low. Less than 1 inch of rain is forecast.



Contact Information



- National Hurricane Center
 - <http://www.nhc.noaa.gov>
- National Weather Service New York, NY
 - <http://www.weather.gov/nyc>