



WINTER STORM UPDATE Monday March, 13 2018 at 10:15 AM

**STATUS OF THE STATE EMERGENCY OPERATIONS CENTER - ACTIVATED
MODERATE TO HEAVY SNOWSTORM UNDERWAY ACROSS OUR AREA...
WINTER STORM WARNINGS IN EFFECT FOR THE ENTIRE STATE...**

At 10:00 AM radar showed moderate to occasionally heavy snow falling across most of the state. Bands of heavy snow are moving thru western and eastern CT. Road conditions are wet in the valleys and snow covered in the higher elevations. Total snowfall thus far ranges from 2" – 6" across the state. Temperatures currently range from 30 - 35 F across the state. NE winds are sustained at 10 – 15 MPH with gusts to 30 MPH inland and 41 MPH along the coast at times. Eversource and UI are currently reporting a total of 1,836 outages mainly in eastern CT.

This Morning: Moderate snow is expected across the state with heavy bands of snow in the Western and Eastern Hills. The impact on morning travel is expected to range from minor in the valleys to moderate in the higher elevations. Roads in eastern CT are likely to have several inches of snow cover. Roads in the Hartford / New Haven areas will likely have a lighter snow cover and slush combination. Roads in western CT are forecast to have a coating of snow and slush. The snow is forecast to continue thru the morning to be lighter in Western CT and heavier in Eastern CT. Temperatures are forecast to hold in the low 30's with North winds gusting to 30 MPH inland and 40 MPH along the coast at times.

This Afternoon: The snow intensity is forecast to lighten up by early afternoon and end from southwest to northeast between 4:00 – 8:00 PM. The impact on the afternoon rush hour is expected to range from very minor in western CT, minor in central CT and moderate in eastern CT. Roads in eastern CT are likely to have a few inches of remaining snow on the shoulders, ramps and secondary roads. Roads in the Hartford / New Haven areas will likely have been plowed and have a light snow cover and slush combination. Roads in western CT are forecast to have been plowed and have a light coating of slush on the shoulders and ramps.

Total snowfall from this storm is forecast to range from 4" – 8" in Western CT, 6" – 12" in Central CT and 10" – 14" in Eastern CT.

The Department of Emergency Services and Public Protection, Division of Emergency Management and Homeland Security will continue to closely monitor this storm. The next update will be sent out at 12:15 PM.

Storm Impacts

Western L.I.S. Flooding
None (No Surge)

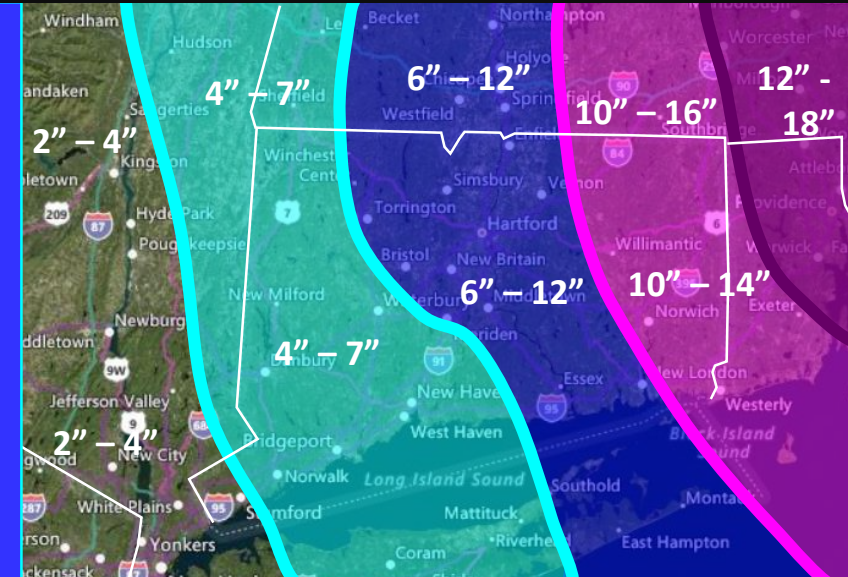
Eastern L.I.S. Flooding
Minor (<1 Ft Surge)

Morning Rush Hour
Moderate Impact

Afternoon Rush Hour
Minor to Moderate Impact

Power Outages
Minor Impact Expected

SNOWFALL FORECAST (Less in Valleys and on Roadways)



Storm Statistics

Starting Day and Time
Tuesday 2:00 AM

Ending Day and Time
Tuesday 6:00 PM

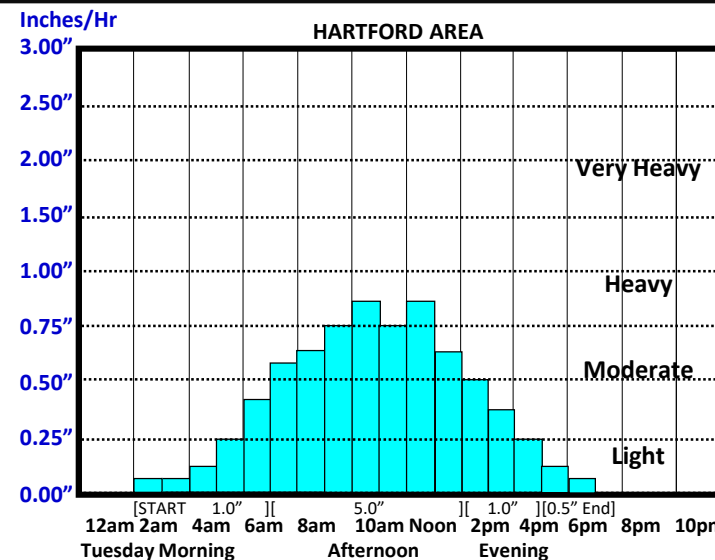
Snow to Rain Ratio
12:1 NW 9:1 SE

Sustained Winds
Northeast 15 – 20 MPH

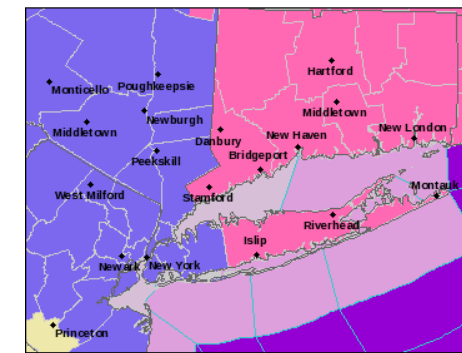
Maximum Gusts
30 – 35 MPH Inland
35 – 45 MPH Coast

Minimum Pressure
970 Millibars

SNOW INTENSITY FORECAST



WATCHES AND WARNINGS



Last Map Update: Tue, Mar. 13, 2018 at 4:34:24 am EDT

Watches, Warnings & Advisories	
Winter Storm Warning	
Storm Warning	
Gale Warning	
Winter Weather Advisory	
Coastal Flood Advisory	
Small Craft Advisory	

This product is a public service of the Department of Emergency Services and Public Protection (DESPP), and is intended for informational purposes only. DESPP assumes no liability for the use or distribution of this product or any actions resulting from this product.