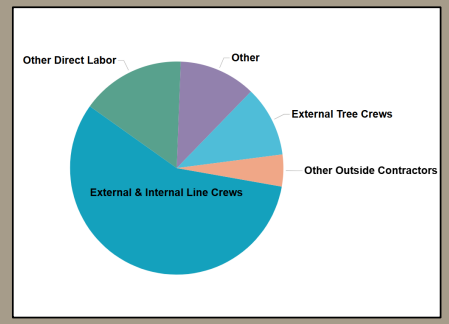
MS24K – Wind Rain – Event Matrix Level 5 – December 11, 2024

Major Storm 24K impacted sparse areas of Connecticut.

Storm Costs

Category	Amount
Internal & External Line Crews	$3,019,506
External Tree Crews	$566,054
Other Outside Contractors	$255,643
Other Direct Labor	$833,607
Other	$615,713
Storm Total*	$5,290,523

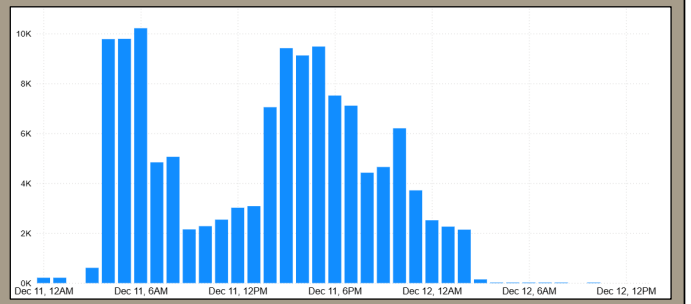




Storm Statistics

Outage Events	Non-Outage Events	Total Events	Total Customers	Cost Per Event
407	258	665	31,813	$7,956

Customer Restoration Curve



Event Level Matrix (ELM) Level 5

ELM Measure	Expectation	Actual
Trouble Spots	<3000	665
Line Resources	290 | 550	459

FPS Events

FPS Type	# of Events
FPS 1	2
FPS 2	59
FPS 3	65

*Amounts may not add due to rounding.

CL&P Storm Prudency

Storm Event:
December 11-12, 2024

Synopsis – Overview

SW pressure gradient moves over New England ahead of a strong cold front associated with strong LLJ , the core of which passed over the southeastern third of New England. Although it also resided for a time over of eastern CT, the best mixing occurred over SE MA where the highest gusts and sustained winds occurred. But a High Wind Watch was issued by NWS for the southeast corner of CT; Wind Advisories further west over CT

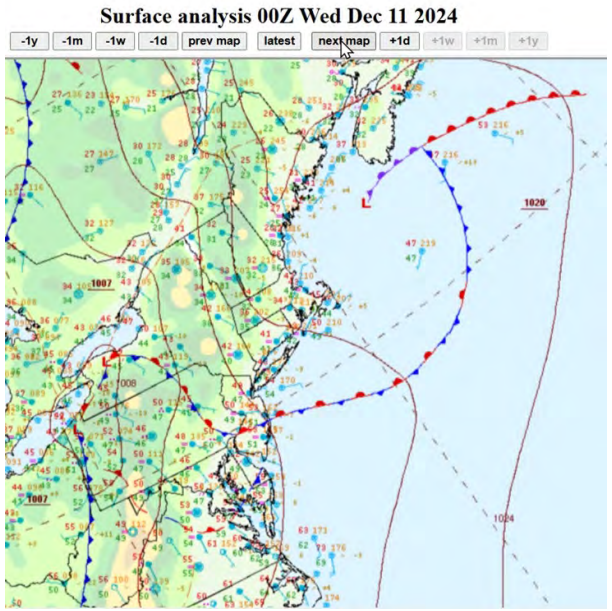
UtiliWeather®

D. Scerbo, Meteorologist

December 11-12, 2024: Wind and Rain Event

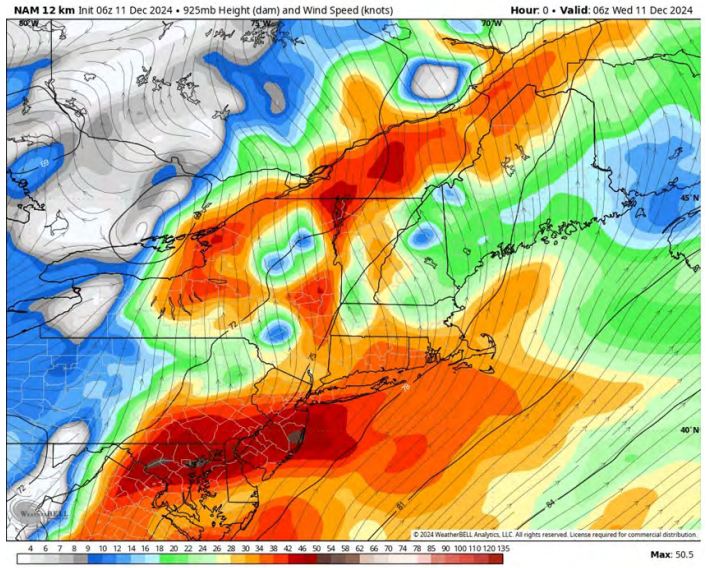
Observed Total # of Trouble Events for CT: 454

Storm Track (click on map)



Map ref: NWS WPC

925mb Jet (click on map)



Map ref: WeatherBELL Analytics

UtiliWeather®

NWS Hazardous Weather Outlooks (HWOs) and NWS Watches/Warnings/Advisories

Area Forecast Discussion
National Weather Service Boston/Norton MA
330 PM EST Tue Dec 10 2024.
...Wind Advisory from 3 PM Wednesday to 1 AM EST Thursday for CTZ002>004.

413 AM EST Tue Dec 10 2024.
...Flood Watch from Wednesday afternoon through Thursday morning for CTZ002-003.



Wind Advisory
Sustained winds 25-39 mph and/or gusts to 57 mph, issuance is normally site specific. However, winds of this magnitude occuring over an area that frequently experiences such winds.

UtiliWeather®

NWS Hazardous Weather Outlooks (HWOs) and NWS Watches/Warnings/Advisories

Hazardous Weather Outlook
National Weather Service New York NY
424 AM EST Tue Dec 10 2024...
...High Wind Watch in effect from Wednesday afternoon through Wednesday evening... CTZ012

438 PM EST Tue Dec 10 2024
...Wind Advisory in effect from noon to 10pm Wednesday for CTZ005-006-009

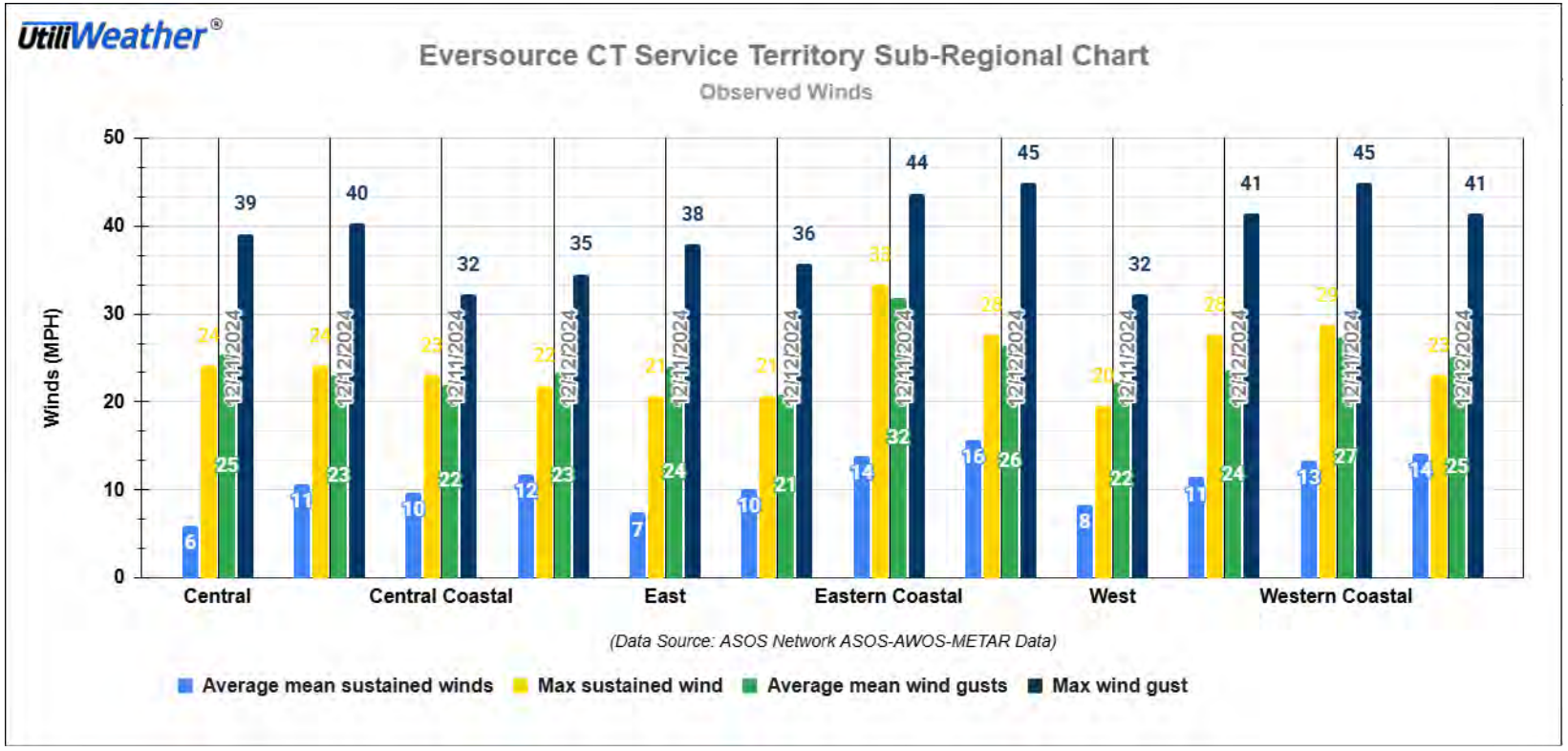


High Wind Watch
This product is issued when there is a potential for high wind speeds that may pose hazardous conditions and/or be life-threatening. In general, sustained non-convective winds ≥40mph and/or gusts >58mph.

Wind Advisory
Sustained winds 25-39 mph and/or gusts to 57 mph, issuance is normally site specific. However, winds of this magnitude occuring over an area that frequently experiences such winds.

UtiliWeather®

December 11-12, 2024: Wind and Rain Event



UtiliWeather®

December 11-12, 2024 Wind & Rain Event

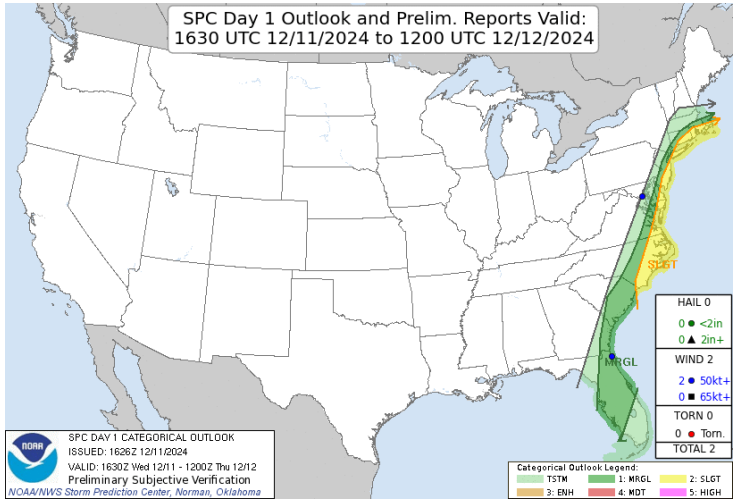
Lightning Detection (click on map for loop)



Ref: blitzortung.org

Although the SPC issued Marginal to Slight Categorical severe thunderstorm risks, no lightning strikes were recorded over CT

SPC Categorical / Verification

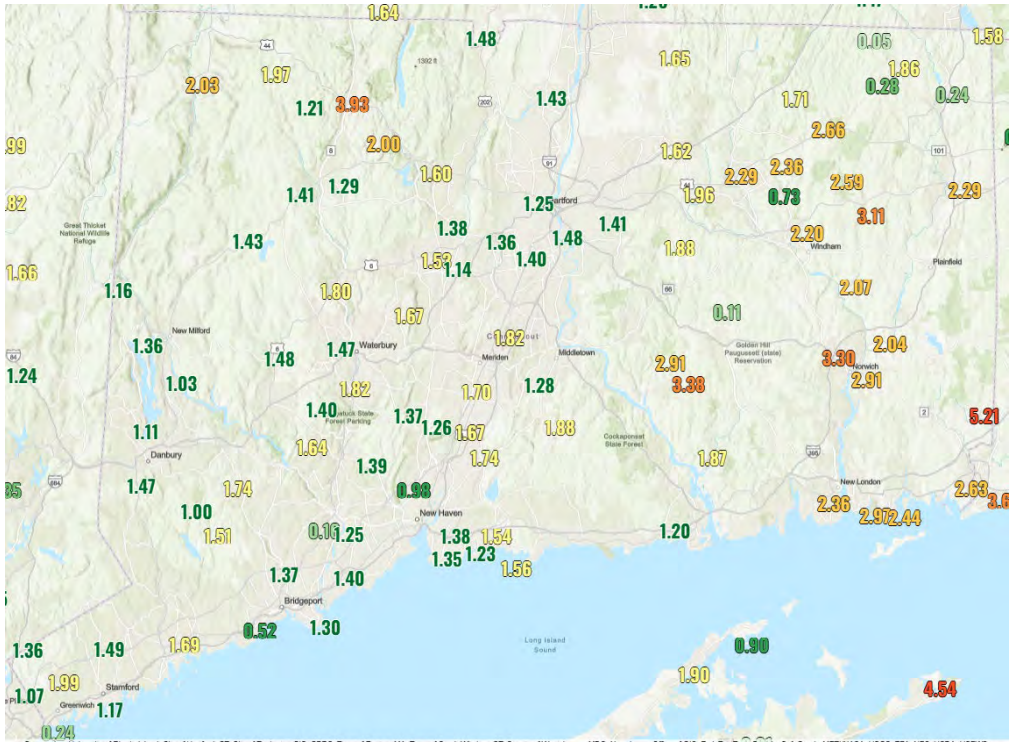


UtiliWeather®

UtiliWeather®

December 11-12, 2024: Wind and Rain Event

Rainfall Totals (in)



Map: NWS Weather and Hazards Data Viewer

NOAA Storm Events Database

NOAA NATIONAL CENTERS FOR ENVIRONMENTAL INFORMATION
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Storm Events Database

Search Results for All Counties in Connecticut

All Available Event Types

Due to changes in the methods used by the NWS to spatially locate Waterspouts, please query by state (FL, TX, VA, etc) for Jan 1996 through Sep 2001. Beginning October 2001, please query by Marine Zone (N. Atlantic, S Atlantic, Gulf of Mexico, S Pacific, N. Pacific, Alaskan Waters, Hawaiian Waters, Great Lakes, etc) using the drop-down box for "State/Area".

0 events were reported between 12/11/2024 and 12/12/2024 (2 days)

Summary Info:

Number of County/Zone areas affected:	0
Number of Days with Event:	0
Number of Days with Event and Death:	0
Number of Days with Event and Death or Injury:	0
Number of Days with Event and Property Damage:	0
Number of Days with Event and Crop Damage:	0
Number of Event Types reported:	0

Internal Update…
Tuesday, Dec 10th

STRONG WINDS AND HEAVY RAIN UPDATE AT 10:00 AM

VIGOROUS STORM SYSTEM EXPECTED TO IMPACT STATE ON WEDNESDAY

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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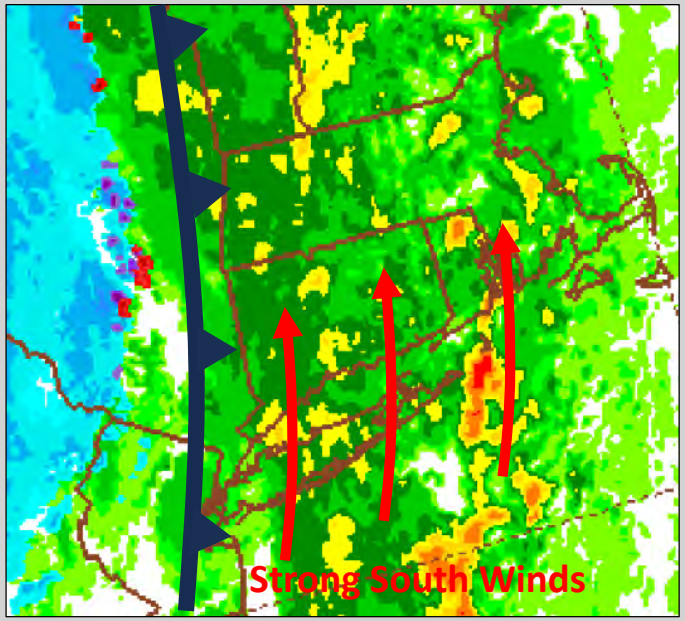
OVERVIEW…

A strong cold front is forecast to cross our area Wednesday evening. Heavy rain and strong south winds ahead of the cold front are expected to impact our area during the day on Wednesday. The strongest winds and heaviest rains are expected Wednesday afternoon into Wednesday evening.

9:00 PM Wednesday Evening



WATCHES ISSUED…

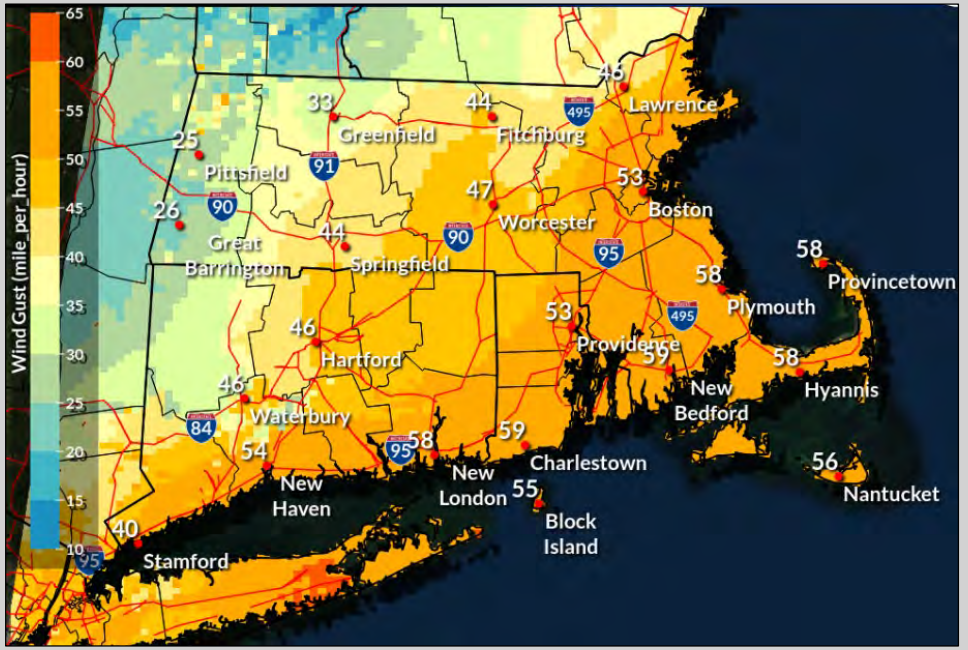
Flood Watches have been issued for Litchfield, Hartford and Tolland counties and a High Wind Watch has been issued for coastal New London county for Wednesday.

Additional watches may be issued today.



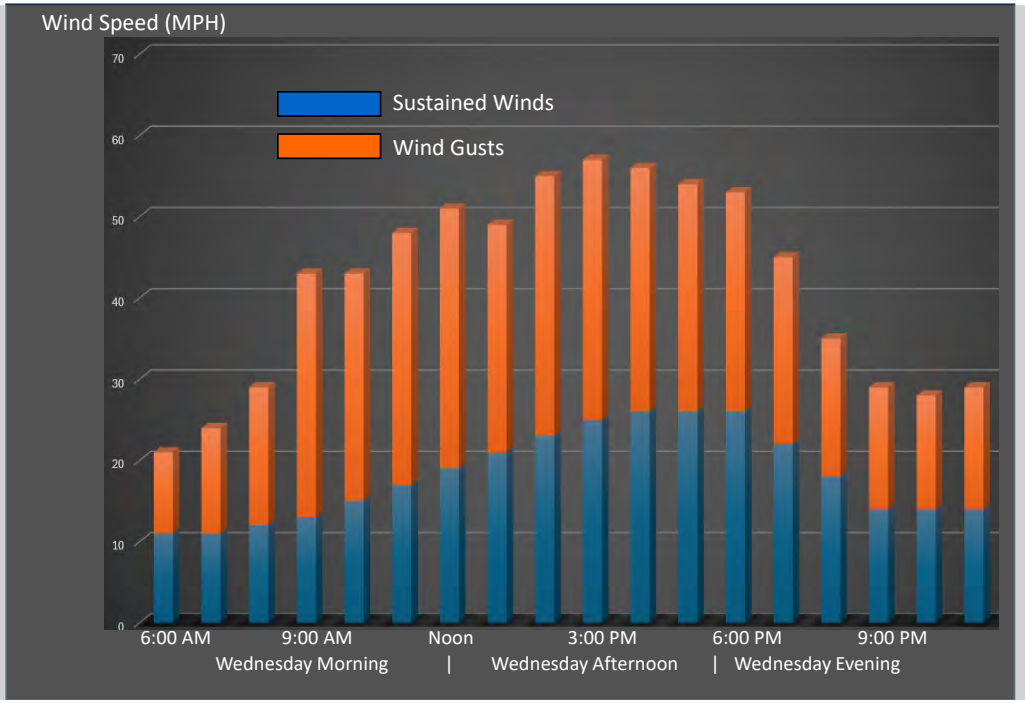
MAXIMUM WIND GUSTS WEDNESDAY AFTERNOON AND EVENING…

South winds may gust as high as 60 MPH along the southeast coast and 40 – 50 MPH inland Wednesday afternoon and into Wednesday evening. These strong winds are expected to cause tree and powerline damage. The impact is expected to be moderate at this time.



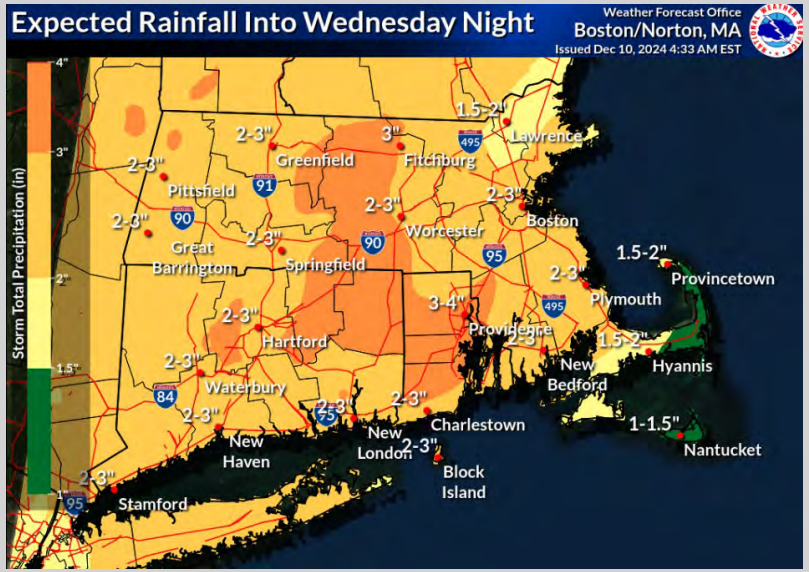
WIND TIMING FOR WEDNESDAY…

South winds are forecast to gradually increase during the morning on Wednesday with gusts to 50 MPH at times by late morning. Winds are forecast to peak Wednesday afternoon and gust to 50 – 60 MPH along the southeast coast from 2:00 – 6:00 PM.



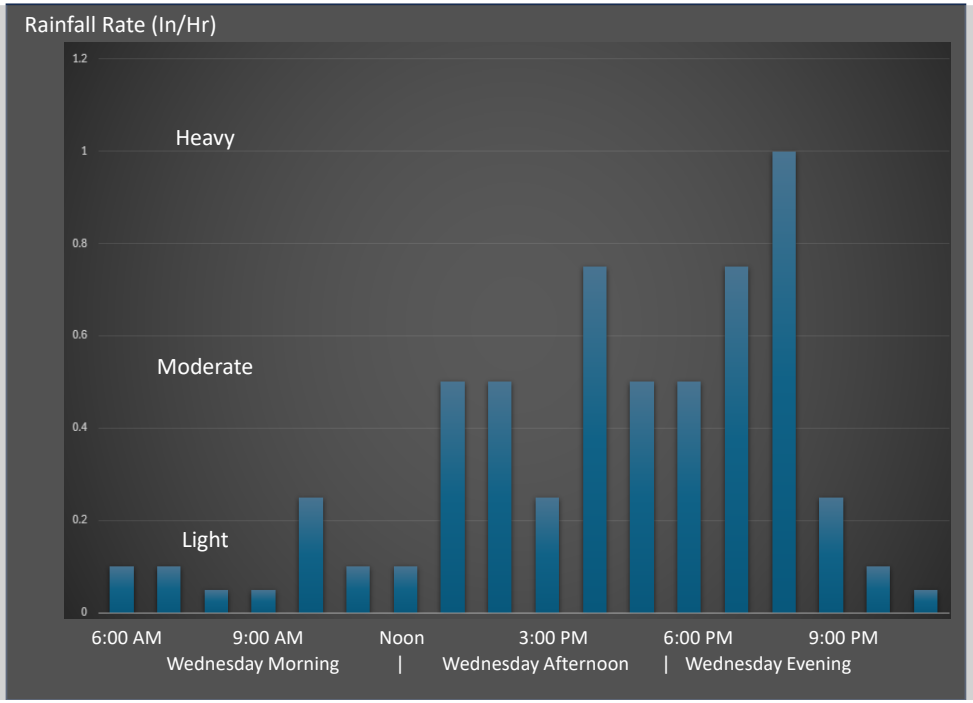
HEAVY RAINFALL…

Heavy rainfall is expected to fall across the state Wednesday afternoon and into Wednesday evening. The heavy rainfall may cause minor to moderate urban flooding and minor stream and river flooding. Total rainfall is expected to range from 2” – 4” inches across the state with a few 5” inch amounts possible in eastern Connecticut.



RAINFALL TIMING FOR WEDNESDAY…

Rainfall on Wednesday is expected to be showery in nature. Towns can expect multiple lines of heavy showers to move across the state. The heaviest rain is expected late Wednesday afternoon and into the evening. If the showers train over the same area repeatedly, more significant flooding may occur.



Next Update…

DESPP / DEMHS Will Closely Monitor This Approaching Storm. Another Update Will Be Sent Out at 10:00 AM on Wednesday

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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External Update…
Wednesday, Dec 11th

HIGH WIND WARNINGS AND FLOOD WATCHES IN EFFECT TODAY

UPDATE FROM DESPP / DEMHS AT 10:00 AM

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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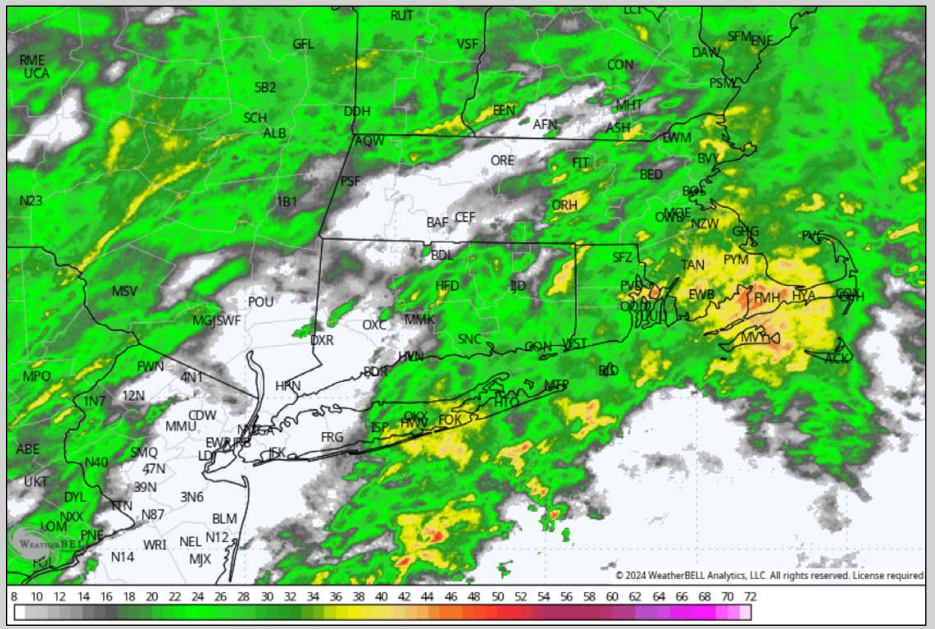
CURRENT CONDITIONS AT 10:00 AM…

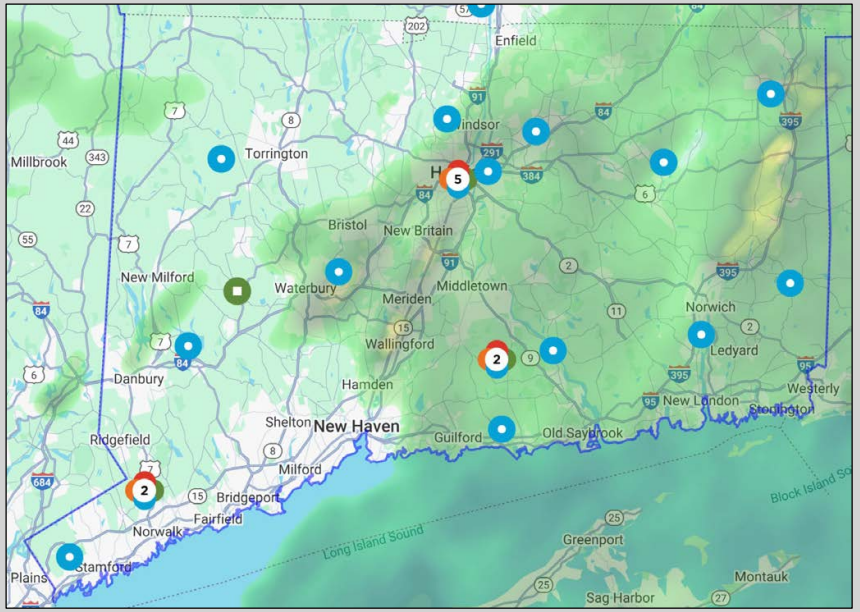
At 10:00 AM radar shows showers across central and eastern Connecticut with a cluster of heavy showers over Cape Cod. These showers are moving to the north northeast. Winds are shifting to the south at 15 – 20 MPH with gusts to 30 MPH at times along the coast.



CURRENT POWER OUTAGES…

At 9:50 AM a total of 1,953 customers were without power across the state. Many of the current outages are located in the City of Hartford and are not likely related to the weather.

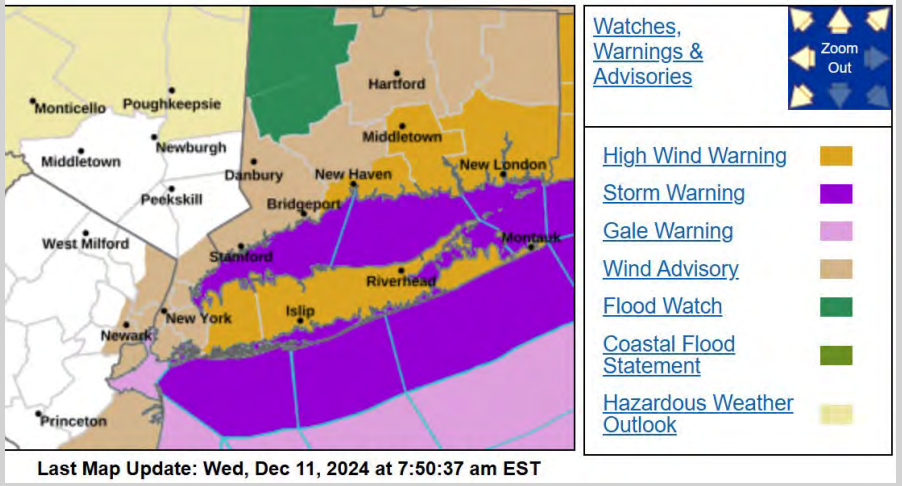
The number of outages is expected to gradually increase over the next few hours as winds begin to increase.



HIGH WIND WARNINGS AND FLOOD WATCHES WILL TAKE EFFECT SOON…

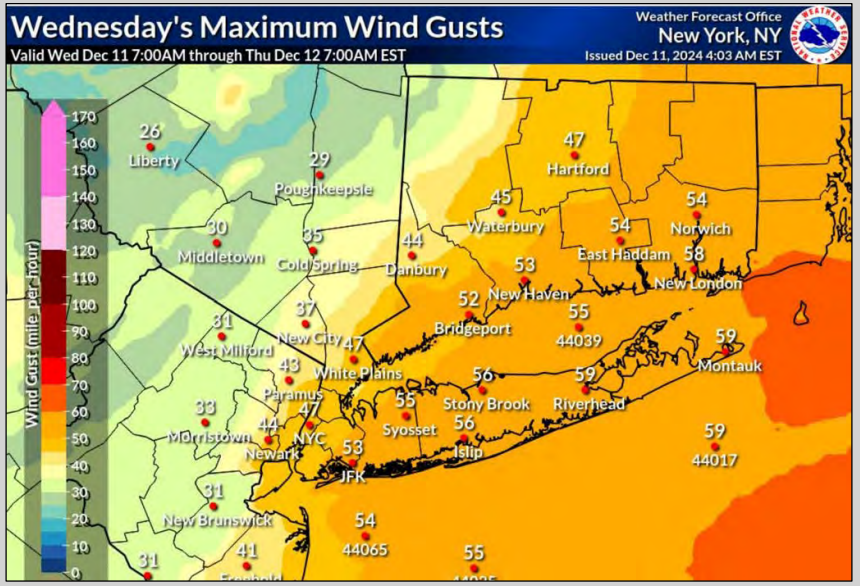
High Wind Warnings have been issued for New London, Middlesex and the coast of New Haven county starting at noon. Wind Advisories have been issued for the rest of the state except Litchfield county and take effect this afternoon.

Flood Watches have been issued for the entire state beginning at 1:00 PM.



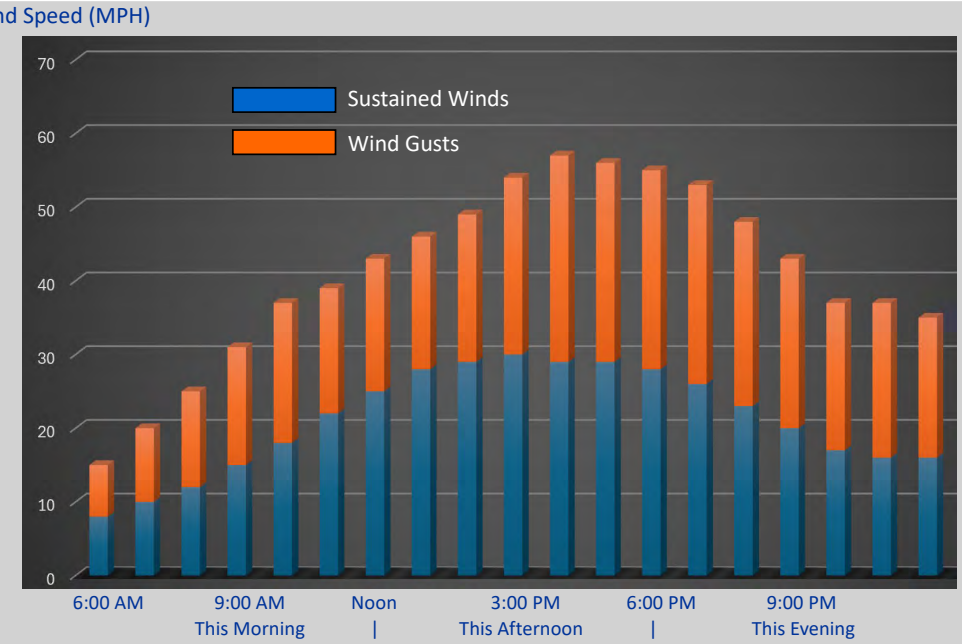
STRONG GUSTY WINDS EXPECTED THIS AFTERNOON INTO THIS EVENING…

The latest runs of the EURO, NAMHRES and HRRR models are now forecasting wind gusts ranging from 55 – 65 MPH along the central coast and across eastern CT and 45 – 55 MPH in central and southwestern CT. The highest gusts are forecast to occur between 3:00 and 8:00 PM. The actual wind speeds will depend on how close to the surface the strongest winds are able to penetrate this afternoon.



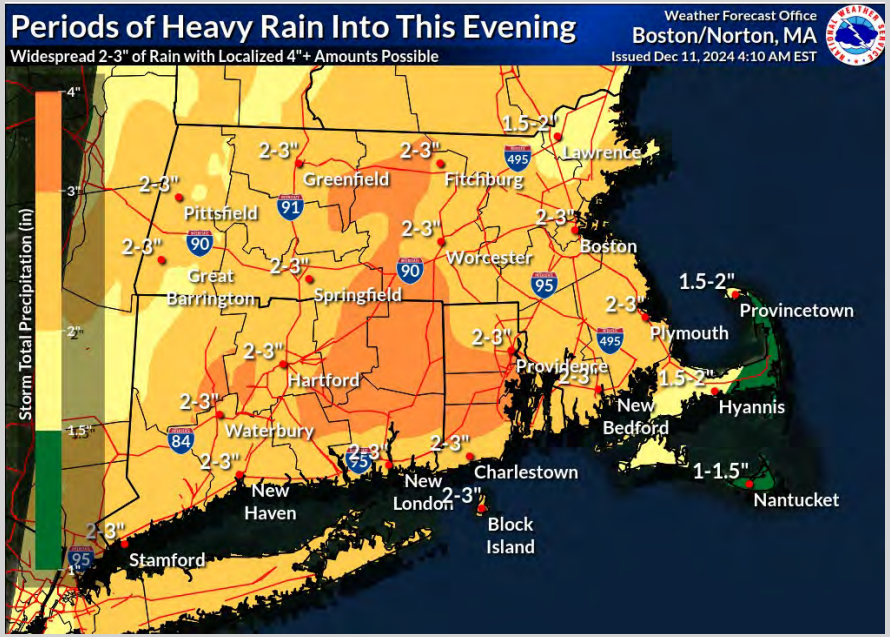
WIND TIMING FOR TODAY…

South winds are forecast to gradually increase this morning with gusts to 40 MPH at times by late morning. Winds are forecast to peak this afternoon and gust to 50 – 60+ MPH along the southeast coast from 3:00 – 7:00 PM.



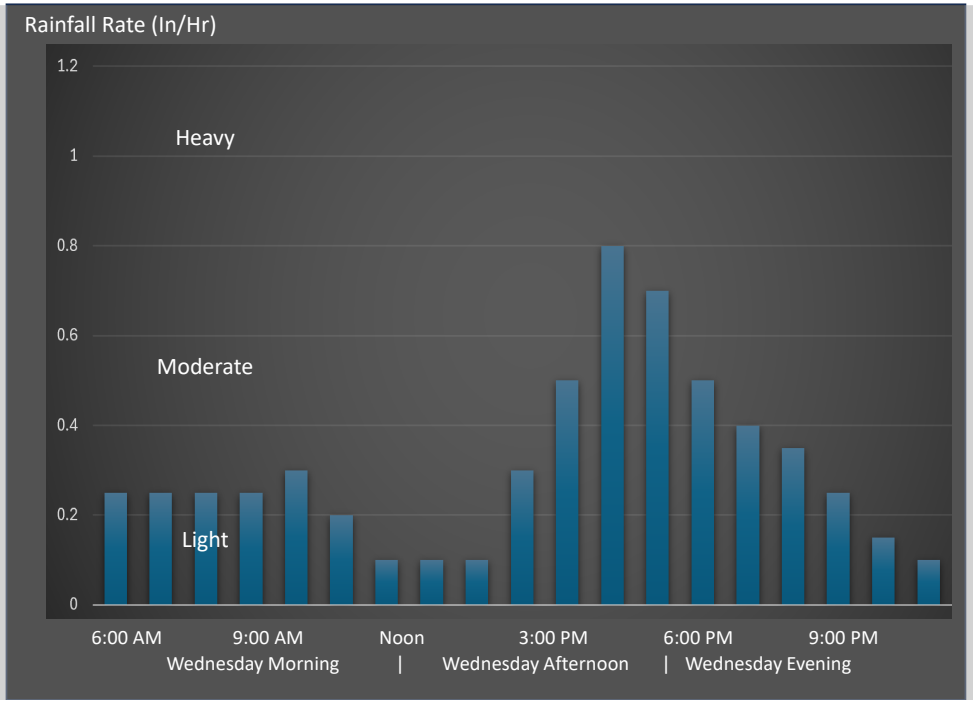
HEAVY RAINFALL…

Heavy rainfall is expected to fall across the state this afternoon and into early evening. The heavy rainfall may cause minor to moderate urban flooding and minor stream and river flooding. Total rainfall is expected to range from 2” – 4” inches across the state with a few 5” inch amounts possible in eastern Connecticut.



RAINFALL TIMING FOR WEDNESDAY…

Rainfall today is expected to be showery in nature. Towns can expect a few lines of heavy showers to move across the state. The heaviest rain is expected late this afternoon and into the evening. If the showers train over the same area repeatedly, more significant flooding may occur.



Next Update…

DESPP / DEMHS Will Continue to Closely Monitor This Storm
Another Update Will Be Sent Out at 3:00 PM This Afternoon

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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External Update…
Wednesday, Dec 11th

STRONGEST WINDS EXPECTED DURING THE NEXT 4 HOURS

UPDATE FROM DESPP / DEMHS AT 4:00 PM

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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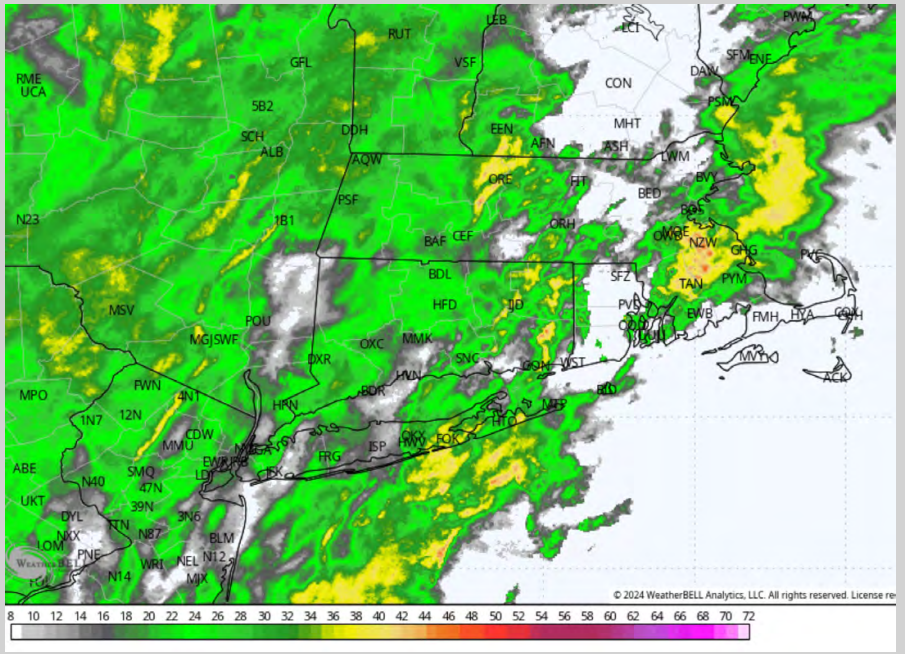
CURRENT CONDITIONS AT 3:00 PM…

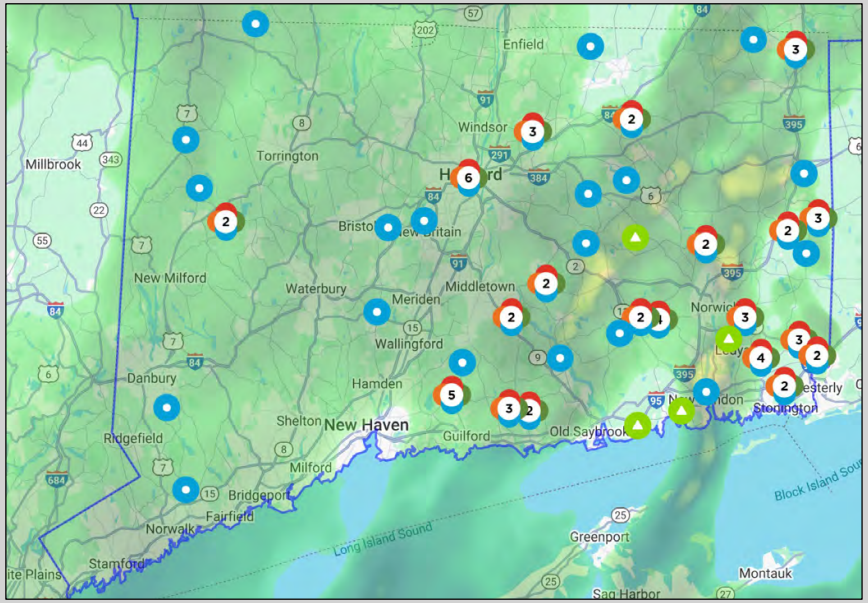
At 2:45 PM radar showed a few heavy showers across eastern Connecticut with additional heavy showers moving up from eastern Long Island. The showers are moving quickly to the north northeast. Winds are from the south at 20 – 30 MPH with gusts to 45 MPH at times along the coast and in the higher elevations of the NE Hills.



CURRENT POWER OUTAGES…

At 2:55 PM a total of 2,825 customers were without power across the state. Many of the current outages are located in southeastern CT where winds have been the strongest.

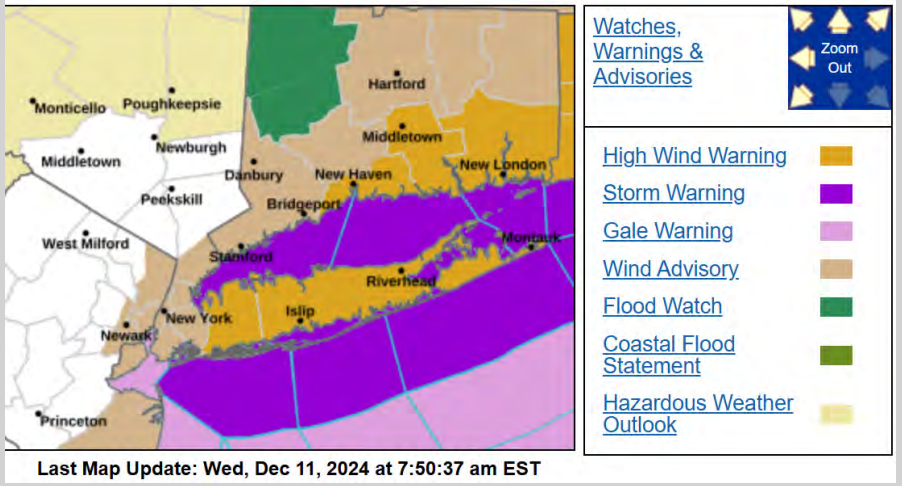
The number of outages is expected to continue increasing over the next few hours as winds peak across the state.



HIGH WIND WARNINGS AND FLOOD WATCHES ARE IN EFFECT…

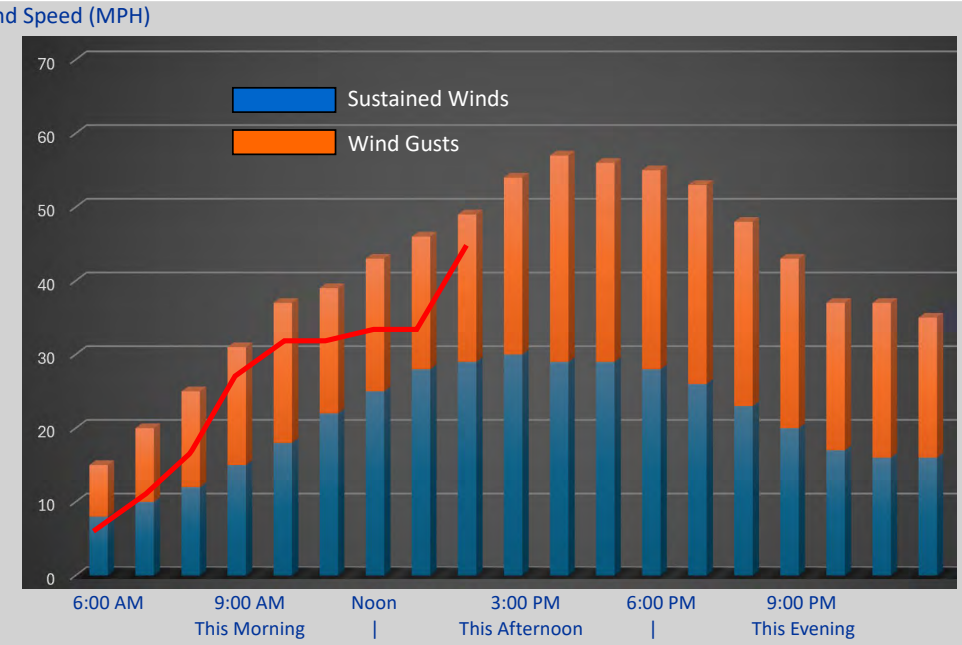
High Wind Warnings are in effect for New London, Middlesex and the coast of New Haven county until 10:00 PM. Wind Advisories are in effect for the rest of the state except Litchfield county until 1:00 AM.

Flood Watches are in effect for the entire state until tomorrow morning.



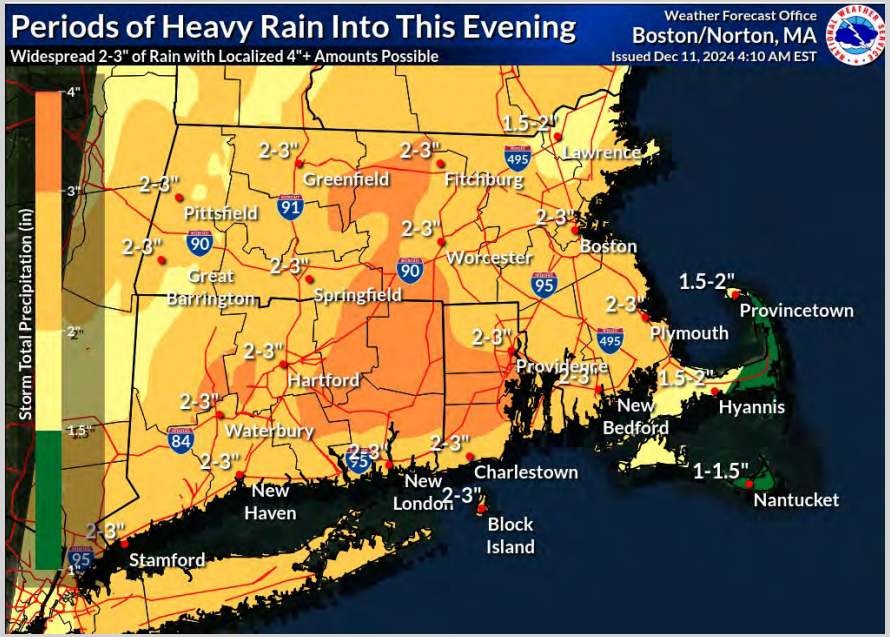
WIND TRACKING THUS FAR…

South winds have been increasing this afternoon just a little slower than expected (see red line). Winds are forecast to peak in the next few hours in the 45 – 55 MPH range. Towns should continue to be alert for any stronger showers which could drag stronger winds down to ground level.



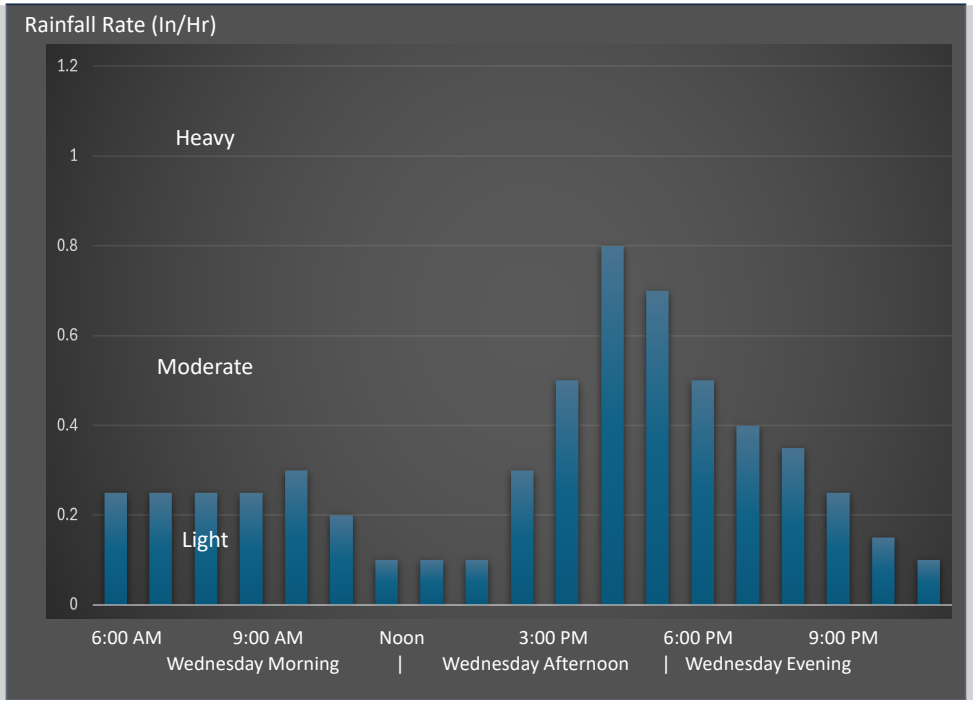
HEAVY RAINFALL…

Heavy rainfall is expected to fall across the state this afternoon and into early evening. The heavy rainfall may cause minor to moderate urban flooding and minor stream and river flooding. Total rainfall is expected to range from 2” – 4” inches across the state.



RAINFALL TIMING FOR TODAY…

Rainfall this afternoon is expected to be showery in nature. Towns can expect a few lines of heavy showers to move across the state. The heaviest rain is expected late this afternoon and into the evening. If the showers train over the same area repeatedly, more significant flooding may occur.



Next Update…

DESPP / DEMHS Will Continue to Closely Monitor This Storm A Final Update Will Be Sent Out at 7:00 PM This Evening

Connecticut Department of Emergency Services & Public Protection
Division of Emergency Management & Homeland Security

Governor Ned Lamont
Ronnell A. Higgins, Commissioner
Brenda M. Bergeron, Deputy Commissioner
William H. Turner III, Director

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107 Selden Street, Berlin, CT 06037
P.O. Box 270, Hartford, CT 06141-0270

December 10, 2024

Jeffrey R. Gaudiosi, Esq.
Executive Secretary
Public Utilities Regulatory Authority
10 Franklin Square
New Britain, CT 06051
E-mail: jeff.gaudiosi@ct.gov

Re: Docket No. 14-05-06, Notice from CL&P dba Eversource Energy to PURA to Pre-Stage Resources – Notice of Pre-Staging of Resources

Dear Mr. Gaudiosi:

The Connecticut Light and Power Company d/b/a Eversource Energy (the "Company") is actively monitoring weather forecasts and preparing for potential system damage and associated customer outages due to a strong low-pressure weather system approaching Connecticut. Based on the current weather forecasts, this weather system is expected to move across Connecticut beginning Wednesday, December 11, 2024, and to have a continuing impact in the region into Thursday, December 12, 2024. Forecasts indicate that this system is expected to bring thunderstorms, heavy rainfall, flooding, below average temperatures and elevated sustained winds and hazardous wind gusts in the range of 50-60 mph for our Connecticut service territory.

Given the demand for resources across the region, we are securing external resources in preparation for the anticipated severe weather impact. The Company plans to declare an Emergency Response Plan ("ERP") Event Level 5, beginning at 12 p.m. on Wednesday, December 11, 2024.[1]

The Company is also monitoring weather forecasts closely and will make adjustments to the Event Level and resource plan, as appropriate. Further details on the assignment of resources for this event will be provided in Preparedness Briefings issued to the Public Utilities Regulatory Authority and other stakeholders.

This notice is provided to PURA under the protocol for pre-staging resources established in Docket No. 14-05-06. If you have any questions, please feel free to contact me via e-mail (joseph.godwin@eversource.com) or on my cell phone at (985) 285-9976.

Sincerely,
Joseph H. Godwin
Joseph H. Godwin
Manager-Emergency Preparedness
On Behalf of CL&P dba Eversource Energy

[1] Pursuant to the ERP on file with PURA, an "Event Level 5" means the event is estimated to have the potential to cause outages for up to 130,000 customers; system damage up to 3,000 trouble spots; and a multi-day restoration duration of 1 to 3 days.

EVERSOURCE CT

Incident Action Plan: 12/11/2024
12/11/2024 1000

WEATHER OVERVIEW

DTN – Weather Sentry 12/11/2024 6:00 AM Update

Event Forecast Table for Eversource CT

Low Temperatures	CT Western	CT Central	CT Eastern
Minimum Temperatures	34F	36F	36F
Time of 10 degrees Start Time	-	-	-
Time of 10 degrees End Time	-	-	-
Radial Ice Accretion	CT Western	CT Central	CT Eastern
Radial Ice Accretion Amount	"	"	"
Start Time	-	-	-
End Time	-	-	-
Chance of EEI-2 Ice Accretion	%	%	%
Snow Accumulation	CT Western	CT Central	CT Eastern
Snow Amount	"	"	"
Snow Ratio/Character	-	-	-
Start Time	-	-	-
End Time	-	-	-
Chance of EEI-2 Snowfall	%	%	%
Thunderstorms WEDNESDAY	CT Western	CT Central	CT Eastern
Probability of Occurrence	30%	40%	50%
Percent of Region Impacted	10%	20%	20%
Start Time	12/11 1400	12/11 1400	12/11 1200
End Time	12/11 2000	12/11 2000	12/11 2200
Lightning Amounts	Low	Low	Low
T-storm Gusts	35-55 mph	35-55 mph	40-60 mph
Chances for EEI-2 T-storm Gusts	30%/%	40%/%	50%/30%
Strong Winds WEDNESDAY	CT Western	CT Central	CT Eastern
Sustained Winds	S->W 15-30 mph	S->W 15-30 mph	S->W 20-35 mph
Average Gusts	40 mph	40 mph	45 mph
Coverage of Gusts EEI-2+	40%	30%	60%
Start of Gusts EEI-2+	12/11 1200	12/11 1300	12/11 1200
End of Gusts EEI-2+	12/11 1900	12/11 2000	12/11 2100
Max Gusts	55 mph	52 mph	60 mph
Chance of EEI-2/3 Gusts	50%/20%	40%/%	70%/30%

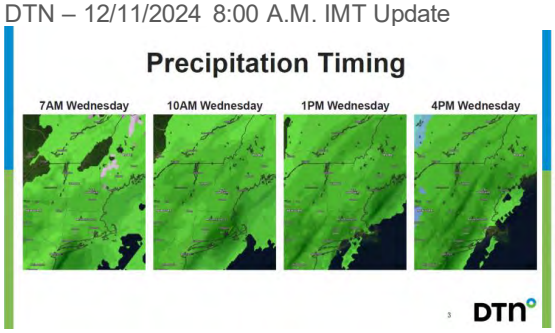
CONNECTICUT:

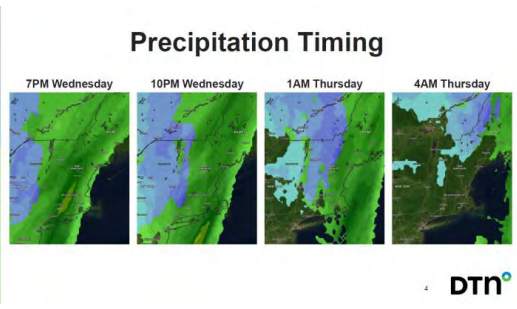
Today, widespread moderate to heavy rainfall is expected to continue across the region; drier weather is expected in the late evening and overnight. Rainfall: 2.0-2.5", isolated 3.0". There could even be some thunderstorms developing in the mid to late afternoon through the mid to late evening. These storms, if they occur, could produce locally gusty winds with some hazard storm gusts possible. See Thunderstorms WEDNESDAY table above. There is also the potential for some snow mixing in on the tail end of this system in the evening, mainly across the Northwest Hills. Snowfall: Tr-0.5". Snow Ratio: 5-8:1 (Wet). All precipitation is expected to end overnight Wednesday. Winds will also

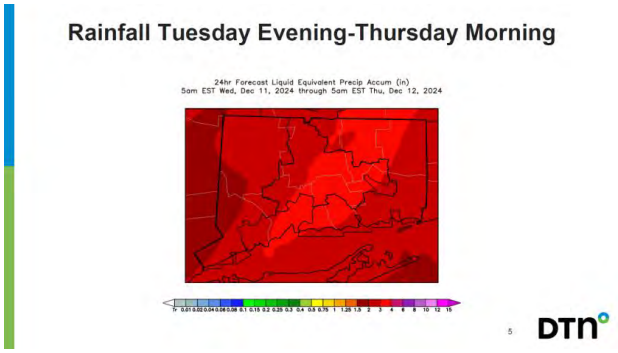
pick up during the day and could be hazardous through the afternoon and evening, strongest along the coast. See Strong Winds WEDNESDAY table above.

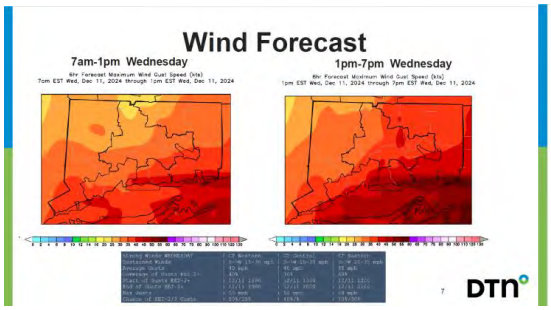
DAYS 2-3 OUTLOOK: On Thursday, it will remain breezy and dry. Westerly winds will gust up to 25-35 mph throughout the day on Thursday, with a few peak gusts up to 40 mph possible along the coast; winds should ease in the evening and overnight. On Friday, dry and hazard-free conditions are expected with high pressure building over the area.

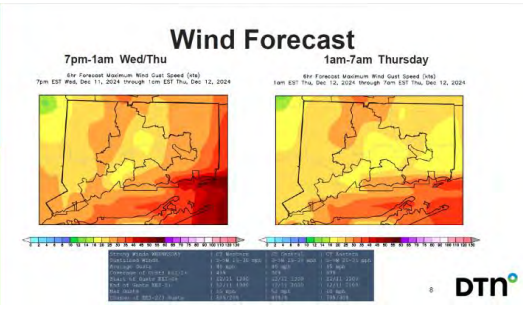
DTN – 12/11/2024 8:00 A.M. IMT Update











EVERSOURCE CT

Incident Action Plan: 12/11/2024 12/11/2024 1000

National Weather Service – Boston, MA 12/11/2024 10:00 AM Update

107

FXUS61 KBOX 111510

AFDBOX

Area Forecast Discussion

National Weather Service Boston/Norton MA

1010 AM EST Wed Dec 11 2024

.SYNOPSIS...

A strong cold front approaching from the west will bring periods of heavy rain into this evening along with a round of str ong to damaging wind gusts later today into this evening. The heavy rain may also result in some stream/mainstem riv er flooding along with the risk for localized urban flooding. Dry, blustery and seasonable temperatures on tap for Thurs day behind this system. Below normal temperatures and dry conditions expected Friday and Saturday. Sunday throug h early next week trends more unsettled with periods of precipitation possible with normal to sligh ly above normal tem peratures.

&&

.NEAR TERM /THROUGH TONIGHT/...

Update: 10 AM

The warm front is lifting north across southern New England with a vast difference in temperatures on either side of the front. An example, earlier this morning the front had reached KTAN where the temperature was 59F and at our office in Norton (only 8.5 miles away) out temperature was 43F. As the warm front lifts further north and warms the low levels of the boundary layer we will start to have stronger wind gusts mix down to the surface and as of writing this update wind s are now gusting (in the area of the warm sector) between 20 and 30 knots.

Lastly, we are monitoring the potential for nuisance/minor coastal flooding during todays high tide (4:17PM) for areas a long Narragansett Bay. Right now, the peak surge and strongest winds appear to arrive between 1-2 hours after high ti de, but the persistent wind up Narragansett Bay could limit the amount of evacuation of the water and may lead to MLL W of 7.0` to 7.5`, flood stage of Fox Point is 7.0`. This is something we will continue to monitor.

Key Points...

* Widespread 2-3" of rain with localized 4"+ amounts possible

* Some stream/mainstem river and localized urban flooding possible

* Strong to Damaging Wind Gusts of 50-60 mph later today into tonight

* A few embedded t-storms or a fine line may enhance the wind threat

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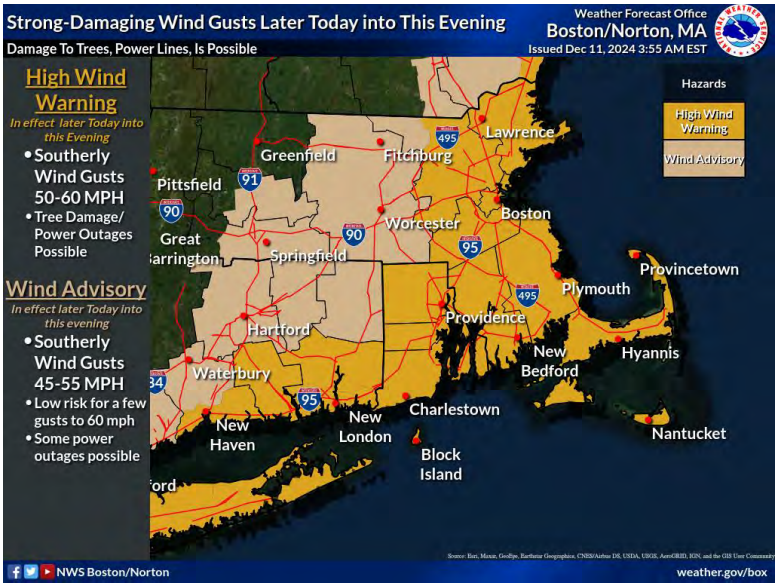
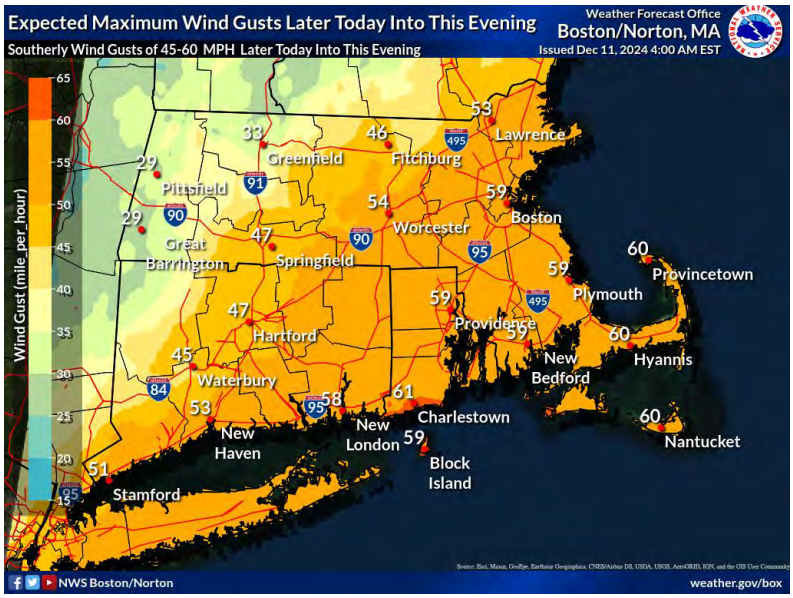
Incident Action Plan: 12/11/2024 12/11/2024 1000





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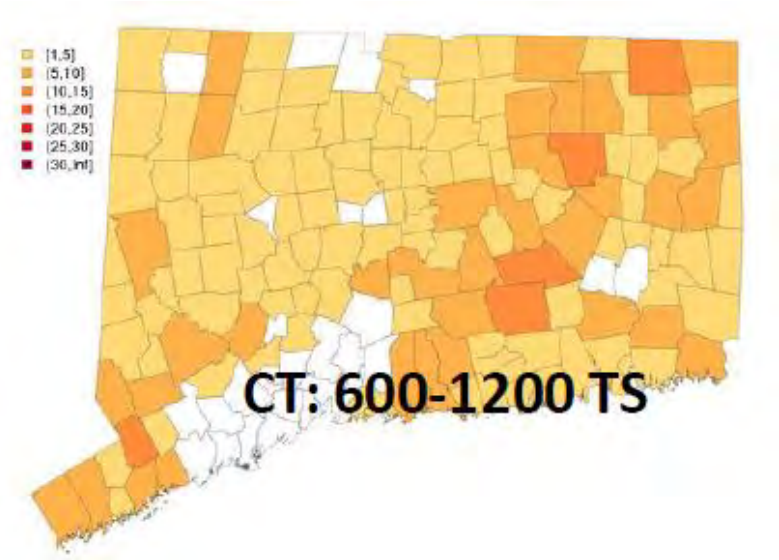
Incident Action Plan: 12/11/2024 12/11/2024 1000

DAMAGE PREDICTION

Eversource uses many sources of information and data to prepare for storm restoration. One of these sources, the UConn Outage Prediction Modeling (OPM) group, performs weather prediction and trouble spot prediction for the Eversource territory.

OPM prediction released on 12/10/2024 10:15 AM. EST for 12/10-12/12 event.

Trouble spots prediction from OPM



Territory	Precipitation (in)	Snow (in)	Wind Gust (mph)	Recommended TS
CT	2-4	0	45-60	600-1200

EVERSOURCE CT

Incident Action Plan: 12/11/2024 12/11/2024 1000

EXPECTED ERP CLASSIFICATION

At this time, Eversource is in **Emergency Readiness Condition of Monitoring** because conditions are imminent that will likely cause an impact on the electrical system. Each of the groups under the incident management team have created staffing plans covering both the day and the overnight shifts. Emergency planning and Operations has reviewed the Large Event checklists and is taking appropriate actions.

Based on the current forecast and outage prediction, Eversource plans to declare a **Level 5 ERP at 1200 on Wednesday, 12/11/24**.

All three Emergency Operations Centers ('EOCs") will activate at 1200 on Wednesday, 12/11/24.

- Central with 14 RMTs
- Eastern with 12 RMTs
- Western with 15 RMTs

Each of the three EOC's will have a dedicated Public Safety RMT staffed.

The system is planned to be placed in **Grey Sky ETR messaging for all AWCs on 12/11 at 1000**.

Changes to external communication will be reviewed and approved by Incident Commander (IC). Also, Operations will be reviewing significant step changes in outage occurrences and review moving to lighting mode by AWC on reclosers as the storm progresses.



OMS Rule Set	Initial Message Wait Time	Initial Message	ETR Message +/- 45 Min	Global Message	Restoration Message
Blue	15 Min	Send W/ETR	Send "C"	NA	Send
Gray	30 Min	Send NO ETR	Send "C"	Send "G"	Send
Black	60 Min	Send NO ETR	Off	Send "G"	Off

ETR Types - I = Initial, C = Crew/User, G = Global

EVERSOURCE CT

Incident Action Plan: 12/11/2024 12/11/2024 1000

INCIDENT COMMAND OBJECTIVES

Life Safety – Safety First and Always - *CT ERP 2.11 – 2.11.1*

Incident Stabilization – Safe and Efficient use of resources to restore our customers – *CT ERP 2.11.1 -2.11.5*

Property Preservation – Restore System to Normal Configuration – *CT ERP 2.11.6*

The **next IMT call is** scheduled for **1200 Wednesday, 12/11/24**.

PRE-EVENT COMMUNICATIONS

Eversource is committed to providing superior customer service and information to all its customers across the 149 communities that it serves, both on "blue-sky" days and during emergency response event. The key to successful storm-response management is maintaining a good flow of accurate information between Eversource and its customers and local constituencies about the status of our effort, as well as other public-safety needs.

The following pre-event communications have taken place:

- **The Liaison Organization** conducted initial outreach to our **community partners** to inform them that Eversource is prepared for the upcoming weather, and to remind the municipalities to log in to the Municipal Hub. The liaison organization will continue to share the emergency preparedness briefings with external stakeholders throughout the event.
- **Regulatory Branch** conducted proactive outreach and reached out to PURA, DEMHS, AG, OCC, DEEP, DOT, Siting Council and CT Water Companies sharing preparedness briefings and responding to any regulatory inquiries. Weather Briefings issued by DEMHS have been shared with IMT Operations, Public Safety, Liaison and Branch Leads for situational awareness.
- Eversource released a **Preparedness Briefing** on Tuesday, December 10, 2024, outlining our preparations for hazardous winds and heavy rain and the risk they have on bringing trees and branches down and damaging our electric system.
- Eversource is launching other internal and external **communications** around **preparing for an event.** An outbound call to medical customers was made and a news release was distributed on Tuesday, December 10, 2024, with storm preparedness messages and how to report an outage. Safety and preparedness messages have been posted to our external website, Eversource.com, and our internal website, the Hub, on Tuesday, December 10, 2024. Preparedness and safety messages are also being posted on our social media channels: X (@EversourceCT) and Facebook (facebook.com/EversourceCT).
- Customers are also encouraged to download the **Eversource mobile app** to view and report outages.

EVERSOURCE CT

Incident Action Plan: 12/11/2024 12/11/2024 1000

SYSTEM STATUS - CT

All equipment currently out of service has been reviewed for impact to the system and recalled if possible.

- The following distribution circuits / lines / feeders are off schedule with breakers open:
  13A2 @ Shepaug 13A: Feeder Off-Loaded to 21K8
  11K44 @ Bristol 11K

- Transmission Lines OOS:
  - 1560 Line (scheduled OOS this morning, one day outage)
  - 1028 Line Terminal & Darien 13S-1X
  - 3754 Line Terminal, 4C-4X, & 1771 Line Terminal at Southington 4C
  - 376 Line & Terminal at Haddam Neck 14B (scheduled back this evening)
  - 3216 Line & Terminals (scheduled back this evening)
  - 1732 Line & Terminals
  - 3754 Line
  - 1637 Line
  - 1887 Line Terminal at West Brookfield 14H
  - 1887 Line & Terminal at Shepaug 13A
  - 1580 Line

- Transformers OOS:
  - Shunock 32P-4X & 32P-1SC (scheduled OOS this morning, one day outage)
  - Norwalk 9S-4X
  - Sandy Hook 37F-2X (scheduled back this evening)
  - Enfield 12C-2X
  - West Brookfield 14H-2X Duration
    - 1887 Line & Terminal
  - Canton 5R-3X, Franklin Drive 1B-5X & Campville 14R-2X ALL FOR DURATION
    - 1732 Line & Terminal

- Bus OOS:
  - None

- Breakers OOS:
  - Haddam Neck 14B-1T-2

- Bristol 11K44-2
- Southwest Hartford 47N-20T-2 (Affects Ring Bus)

- Load at risk:
  - With the 1028 Line OOS: Loss of 1977 Line interrupts Darien 13S, Loss of 1243 Line interrupts Fitch 47R, Loss of 1130 Line interrupts Fitch 47R and Compo 23K.
  - With the 1732 Line OOS: Loss of 1256 interrupts Canton 5R, Loss of 1042 interrupts Northeast Simsbury, 43F and Canton 5R, Loss of 1788 interrupts Franklin Drive 1B, Falls Village 9A, North Canaan 5L, Loss of 1900 interrupts Torrington Terminal 8A, Franklin Drive 1B, Falls Village 9A, North Canaan 5L, Loss of 1191 interrupts Campville 14R, Torrington Terminal 8A, Franklin Drive 1B, Falls Village 9A, North Canaan 5L Loss of 690 interrupts Salisbury 21J
  - With the 1637 Line OOS: Loss of 1714 Line interrupts Weston 21M
  - With the 1887 Terminal at West Brookfield 14H OOS: Loss of 1618 Line interrupts West Brookfield 14H, Loss of 1555 Line interrupts Bulls Bridge 11M and West Brookfield 14H, Loss of 1813 Line interrupts Rocky River 12Y, Bulls Bridge 11M, and West Brookfield 14H, Loss of 1238 Line interrupts Carmel Hill 11S, Rocky River 12Y, Bulls Bridge 11M, and West Brookfield 14H
  - With the 1887 Line & Terminal at Shepaug 13A OOS: Loss of 1622 Line interrupts Shepaug 13A, Loss of 1485 Line interrupts Bates Rock 21K and Shepaug 13A, Loss of 1268 Line interrupts Stony Hill 48C, Bates Rock 21K, and Shepaug 13A
  - With the 1580 Line OOS: Loss of 1142 interrupts South Naugatuck 2L
  - With the Enfield 12C-2X OOS: Loss of 1100 line interrupts Enfield 12C 27.6 kV Bus (Mobile fed off same line as 12C-1X)
  - With the Sandy Hook 37F-2X OOS: Loss of 1232 line interrupts Sandy Hook 37F
  - Bradley Airport on customer own generation due to planned customer work
    - Bradley Cogeneration being fed by 14K7

- Networks:
  - 1A Network
    - 109, 143, 147,& 151
      - 147
        - clearance 24-10877
        - Remove/Replace unit 322 at 80 charter oak ave and placed on 1209 feeder.
      - 109, 147, & 151
        - clearance 24-12290 to restore due to manhole fire 55 elm st FPS1 event 5554143
        - OMS event Active 5554150 & 5554146, Restored 5554168
  - Van Dyke 1209 OOS 24-10887 U-322 cutover
  - Black Rock 11H73 OOS 24-10915 connect new ISG

RESOURCE ASSESSMENT

In response to the weather event the following resources are responding:

- In addition to Eversource's 114 internal crews, 130 external line crews have been secured to support storm response.
- Gas Operations is preparing to respond to events as needed and is also prepared to assist Electric Operations if necessary.
- Drone contractors will be available as weather permits if needed for damage assessment.

Resource Type		Personnel	
Distribution Line Crews Total	244	Eversource D Crews	**114**
		Contractor D Crews	**130**
Transmission Line Crews	9	Eversource T Crews	**2**
		Contractor T Crews	**7**
Service Crews	32	Eversource Service Crews	**0**
		Contractor Service Crews	**32**
RSO/Trouble Shooters	113		
Substation Electricians	114		
Tree Crews	189		
Damage Assessor Crews	108		
System Operator Support	29		
Wire Down Guards	85		

These are the total crews secured for the Event. Numbers above include Confirmed (w/ Rosters) plus Committed (w/o Rosters) and are as of 12/11/2024 @ 1000.

LOGISTICS

- In preparation for the 12/11 to 12/12 2024 weather event (Wind & Rain), Eversource has developed a logistic plan and has taken the following actions:
-

IT Telecom – No issues reported. Change Moratorium went into effect Tuesday, December 10, 2024 @ 18:00.

Telecom Test – No issues reported

Fueling – No issues reported

Fleet – No issues reported

- 21 DA vehicles
- 30 Public Safety vehicles
- 20 Rental vehicles (available Wednesday, December 11, 2024 @ 1500

Facilities – Hartford AWC lost power early morning. Emergency power transferred. Building back on street power. No other issues reported.

Material Logistics – No issues reported

- Suitable materials on-hand and available
  - Cable & Wire 1,162,799 ft
  - Cross Arms 12,490
  - Poles 7,994
  - Xformers (OH) 5,832

Food &Lodging:

First internal meal dinner- 12/11/24 Lunch on 12/11/24 for IOC locations

First external meal - 12/12/24 at breakfast at AWCs

Real Estate – No issues reported

- Staging site availability confirmed
  - Waterford – Crystal Mall
  - Madison – Hammonasset State Park

  - Lakeville – Like Rock
  - Bristol – Lake Compounce
  - Stamford – Chelsea Piers
- Eversource Internal Staging Sites
  - Windsor
  - Willimantic
  - New Milford

Staging – No issues reported. Able to support up to 3 staging sites with current staffing

Environmental – No issues reported. Storm Room and Hotline to open Wednesday, December 11, 2024 @ 1200. No issues/spills reported.

Security – No issues reported

Generators – No issues reported. Availability attached

Generator Inventory Available					
Revised	10-Dec-24	3:55 PM			
	Sunbelt	**ADHOC**	**Prime**	**United**	**Total**
20kw	3	5	0	0	8
33kw	0	0	0	0	0
36kw	2	4	0	0	6
40kw	0	0	0	0	0
45kw	0	0	0	0	0
50kw	0	0	0	0	0
56kw	3	2	0	0	5
60kw	0	0	0	0	0

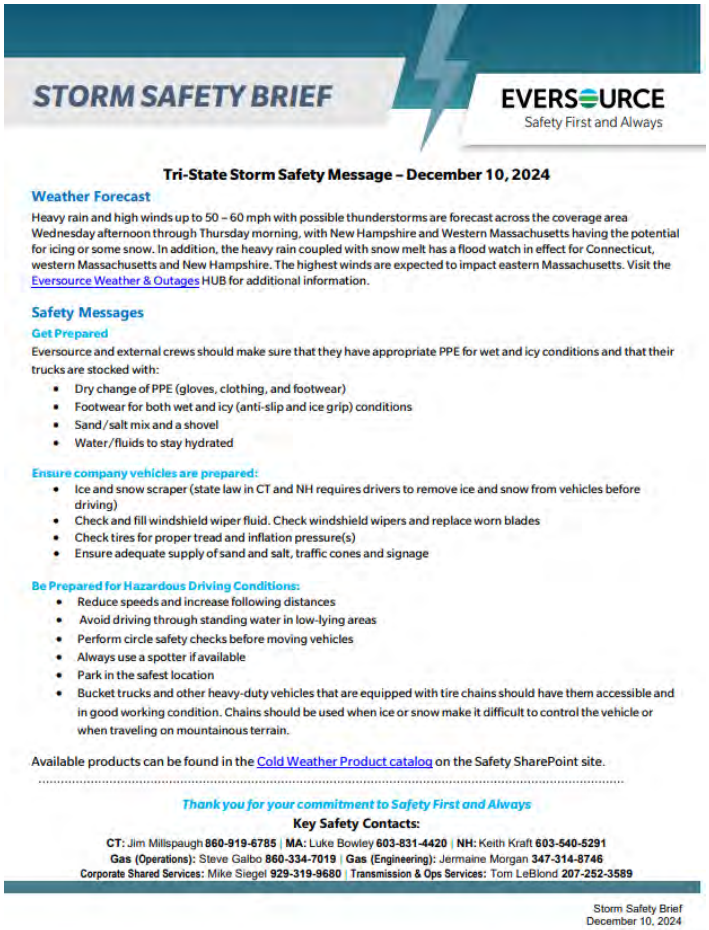
70kw	0	0	0	0	0
100kw	2	3	0	0	5
120kw	1	0	3	0	4
125kw	0	0	0	0	0
130kw	0	0	0	0	0
140kw	0	0	0	0	0
150kw	0	1	0	0	1
160kw	0	1	0	0	1
175kw	0	0	0	0	0
180kw	0	0	0	0	0
200kw	4	0	3	0	7
220kw	0	0	0	0	0
240kw	0	0	0	0	0
250kw	1	0	0	0	1
275kw	0	0	0	0	0
300kw	1	0	1	0	2
320kw	0	0	0	0	0
350kw	0	0	0	0	0
400kw	0	0	2	0	2
425kw	0	0	0	0	0

500kw	2	0	0	0	2
600kw	0	0	0	0	0
750kw	0	0	0	0	0
1000kw	1	0	0	0	1
1200kw	0	0	0	0	0
1500kw	0	0	0	0	0
1800kw	0	0	0	0	0
2000kw	0	0	0	0	0
2200kw	0	0	0	0	0
	20	16	9	0	45

EVERSOURCE CT

Incident Action Plan: 12/11/2024 12/11/2024 1000

SAFETY



STORM SAFETY BRIEF

EVERSOURCE
Safety First and Always

Tri-State Storm Safety Message – December 10, 2024

Weather Forecast

Heavy rain and high winds up to 50 – 60 mph with possible thunderstorms are forecast across the coverage area Wednesday afternoon through Thursday morning, with New Hampshire and Western Massachusetts having the potential for icing or some snow. In addition, the heavy rain coupled with snow melt has a flood watch in effect for Connecticut, western Massachusetts and New Hampshire. The highest winds are expected to impact eastern Massachusetts. Visit the Eversource Weather & Outages HUB for additional information.

Safety Messages

Get Prepared

Eversource and external crews should make sure that they have appropriate PPE for wet and icy conditions and that their trucks are stocked with:

- Dry change of PPE (gloves, clothing, and footwear)
- Footwear for both wet and icy (anti-slip and ice grip) conditions
- Sand/salt mix and a shovel
- Water/fluids to stay hydrated

Ensure company vehicles are prepared:

- Ice and snow scraper (state law in CT and NH requires drivers to remove ice and snow from vehicles before driving)
- Check and fill windshield wiper fluid. Check windshield wipers and replace worn blades
- Check tires for proper tread and inflation pressure(s)
- Ensure adequate supply of sand and salt, traffic cones and signage

Be Prepared for Hazardous Driving Conditions:

- Reduce speeds and increase following distances
- Avoid driving through standing water in low-lying areas
- Perform circle safety checks before moving vehicles
- Always use a spotter if available
- Park in the safest location
- Bucket trucks and other heavy-duty vehicles that are equipped with tire chains should have them accessible and in good working condition. Chains should be used when ice or snow make it difficult to control the vehicle or when traveling on mountainous terrain.

Available products can be found in the Cold Weather Product catalog on the Safety SharePoint site.

Thank you for your commitment to Safety First and Always

Key Safety Contacts:

CT: Jim Millspaugh **860-919-6785** | **MA:** Luke Bowley **603-831-4420** | **NH:** Keith Kraft **603-540-5291**
Gas (Operations): Steve Galbo **860-334-7019** | **Gas (Engineering):** Jermaine Morgan **347-314-8746**
Corporate Shared Services: Mike Siegel **929-319-9680** | **Transmission & Ops Services:** Tom LeBlond **207-252-3589**

Storm Safety Brief
December 10, 2024

-
- Customers are encouraged to charge all electronic devices in advance of the storm.
- If you see a downed wire, call Eversource at 800-592-2000 or 911 to report it. Stay as far away from the line as possible.
- Before you use a generator, make sure it is connected by a qualified electrician. Always operate it outdoors, as far from the house as possible. Keep it away from doors, windows, and air vents to avoid carbon monoxide poisoning.

CONNECTICUT – INCIDENT MANAGEMENT TEAM

Name	ERP Assignment	Cell Phone Number	On Duty Day	On Duty Night
Christopher Colorio	Incident Commander	(774) 708-0221		
Stephen Sullivan	ECT - Executive Spokesperson	(339) 987-7727		
Joseph Godwin	Emergency Preparedness Specialist	(958) 285-9976		
Cassandra Massano	Emergency Preparedness Specialist	(617) 455-1394		
Brooke Sherer	Human Resource Officer	(860) 670-9468		
Marianne Eichler	Human Resource Officer	(860) 966-0773		
Thomas LeBlond	Safety Officer	(207) 252-3589		
James Millspaugh	Safety Officer	(860) 919 6785		
Jack Arsego	Liaison Officer	(203) 640-1230		
Robin Kebernick	Liaison Officer	(860) 250-2082		
Mackenzie Smilie	Liaison Officer	(585) 739-7045		
Lissette Andino	Regulatory Officer	(203) 733-4547		
Jonathan Harris	Regulatory Officer	(860) 985-5299		
Elizabeth Maldonado	Regulatory Officer	(860) 729-3338		
Jane Bryggare	Communications Officer	(860) 841-0568		
Meaghan Shaw	Communications Officer	(805) 452-6587		
Matthew Larson	Communications Officer	(860) 869-0761		
Donald Scacco Jr.	Operations Section Chief	(203) 592-8550	X	
William Gelinas	Operations Section Chief	(413) 531-0604		X
James (Brian) Key	Operations Branch Director - WG/SB	(860) 771-8031		
Alan Lawrence	Public Safety Section Chief	(916) 832-3661	X	
Justin Fletcher	Public Safety Section Chief	(602) 820-3699		X
Randy Somma	Public Safety Unit Leader - Western	(203) 515-3227	X	
Ken Grohs	Public Safety Unit Leader - Central	(203) 217-5998	X	
Steve Vitale	RSO Public Safety	(860) 620-2838		X
Patrick Quinn	Logistics Section Chief	(860) 819-1290	X	
Darrin Wertz	Logistics Section Chief	(405) 833-0283		X
Jeff Turano	Finance Section Chief	(860) 478-7848	X	
Jennifer Rose	Finance Section Chief	(845) 642-9022	X	
David Gladey	Planning Section Chief	(570) 239-4454	X	

Name	ERP Assignment	Cell Phone Number	On Duty Day	On Duty Night
Christopher Soderman	Planning Section Chief	(860) 490-5067		X
Vandan Divatia	Planning Section Chief	(203) 278-4227	X	
Jeffrey Richard	Planning Section Chief	(508) 341-1889		X
Steve Lamontagne	Planning Section Chief	(860) 329-7040	X	
Pawel Sakowski	Resource Section Chief	(860) 518-5859	X	
Karen Palmieri	Resource Section Chief	(518) 755-3179		X
Don Morrissey	EOC Officer - Western	(203) 673-4419		
Duncan MacKay	EOC Officer - Central	(860) 651-9228		
Jay Buth	EOC Officer - Central	(703) 587-7698		
Ron Smith	EOC Officer - Eastern	(860) 836-2737		
Lucy Texiera	EOC Officer - Eastern	(203) 395-4405		
Clifford Williams	Operations Branch Director - Western EOC	(646) 645-6779	X	
Roman Stanislavakyy	Operations Branch Director - Western EOC	(203) 434-5489		X
Christopher Menard	Operations Branch Director - Central EOC	(203) 560-2713	X	
Jamie Sataraka	Operations Branch Director - Central EOC	(860) 874-8348		X
Barry Lashley	Operations Branch Director - Eastern EOC	(305) 332-0597	X	
Joseph Laporta	Operations Branch Director - Eastern EOC	(203) 584-8021		X
Edward LaFrance	Operations Branch Director - Eastern EOC	(203) 605-4328		X
Deb Dinuzzo	Planning Section Administrative Support	(860) 418-9227	X	X
Sebastien Morin	Branch Director Tactical - Western EOC	(203) 448-7847	X	
Kevin Separy	Branch Director Tactical - Western EOC	(860) 459-6092		X
Irene DeBernardo	Branch Director Tactical - Central EOC	(860) 235-5997	X	
Brian Fluss	Branch Director Tactical - Central EOC	(631) 466-8330		X
Rob Cote	Branch Director Tactical - Eastern EOC	(860) 452-4226	X	
Tom Woronik	Branch Director Tactical - Eastern EOC	(860) 912-1023		X
Joe Nesdale	Transmission Branch Director – Operations	(203) 848-0243		
George Wegh	Planning Branch Director – Transmission	(860) 280-8110		
Digaunto Chatterjee	Planning Branch Director – Forecasting	(317) 447-8230		
David Evans	Food Support Branch Director	(860) 416-2773		
Steve Schirm	Logistics Services Branch Director	(508) 934-9037		
Theresa Eberhart	Lodging Branch Director	(860) 841-5342		

EVERSOURCE CT

Incident Action Plan: 12/12/2024 12/12/2024 1000

WEATHER OVERVIEW

DTN – Weather Sentry 12/12/2024 6:00 AM Update

Event Forecast Table for Eversource CT

Low Temperatures	CT Western	CT Central	CT Eastern
Minimum Temperatures	18F	19F	18F
Time of 10 degrees Start Time	-	-	-
Time of 10 degrees End Time	-	-	-
Radial Ice Accretion	CT Western	CT Central	CT Eastern
Radial Ice Accretion Amount	"	"	"
Start Time	-	-	-
End Time	-	-	-
Chance of EEI-2 Ice Accretion	%	%	%
Snow Accumulation	CT Western	CT Central	CT Eastern
Snow Amount	"	"	"
Snow Ratio/Character	-	-	-
Start Time	-	-	-
End Time	-	-	-
Chance of EEI-2 Snowfall	%	%	%
Strong Winds	CT Western	CT Central	CT Eastern
Average Gusts	27 mph	25 mph	28 mph
Coverage of Gusts EEI-2+	%	%	%

Start of Gusts EEI-2+	-	-	-
End of Gusts EEI-2+	-	-	-
Max Gusts	40 mph	38 mph	40 mph
Chance of EEI-2 Gusts	%	%	%

CONNECTICUT: Today, mostly dry and breezy. There is a chance for a few flurries at times late this morning and chances ending this evening. Snowfall: Less than 0.25". Snow Ratio: 7-15:1 (wet to average during the day and more average to dry late day/evening). WN to SW wind gusts of 25-35 mph will be common this morning and afternoon with some higher peak gusts to 35-42 mph possible from later this morning and into the afternoon. Winds lessen this evening and into the overnight.

DAYS 2-3 OUTLOOK: Friday and Saturday, dry and hazard-free.

DAYS 4-5 OUTLOOK: Sunday, dry and hazard-free. Monday, occasional light to moderate rain showers throughout the day and overnight. Rainfall: 0.20-0.50". E to NE wind gusts of 20-30 mph could also develop Monday night.

DAYS 6-10 EXTENDED OUTLOOK: A disturbance is expected to bring some breezy winds back to the region into Tuesday, but not expected any hazards as it looks right now. There then becomes the potential for a stronger storm system around the region late next week with rain, snow, and wind being of concern. Confidence is medium that a stronger storm system is possible late in the period, but very low confidence in the overall timing and strength/impacts of said system. Currently, there is a less than 20% chance of hazards (EEI-2+ impacts) through middle of next week, but up to 30% risk for the end of next week. DTN meteorologists will continue to monitor the forecast closely beyond Day 6 for any changes.

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National Weather Service – Boston, MA 12/12/2024 6:20 AM Update

359
FXUS61 KBOX 121120
AFDBOX

Area Forecast Discussion
National Weather Service Boston/Norton MA
620 AM EST Thu Dec 12 2024

.SYNOPSIS...

Mainly dry, blustery and seasonably chilly temperatures are on tap for today. Cold/Below normal temperatures with dry weather will be in place for Friday and Saturday. Pattern trends more unsettled later Sunday through next week with periods of precipitation possible. Temperatures moderate to above normal levels for the early part of next week.

&&

.NEAR TERM /UNTIL 6 PM THIS EVENING/...

345 AM Update...

* Blustery/chilly today under a mixture of clouds & sun
* A brief passing snow shower possible in western/northern MA

Yesterday/s storm system that brought the heavy rain and strong winds to the region was racing northward across Quebec early this morning. In its wake...a blustery westerly flow of chillier air was working back into the region. The cold advection will

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offset diurnal heating with daytime temperatures mainly in the middle 30s to the lower 40s. May see temps drop a few degrees from those levels by late afternoon given continued cold advection. Bufkit soundings also show good mixing and expect westerly wind gusts on the order of 25 to 30 mph with a few gusts up to 35 mph. This will result in Wind Chills mainly in the 20s through the afternoon...so it will feel much colder than yesterday/s unseasonably mild temperatures.

We expect a mixture of clouds and sunshine today with the bulk of the clouds across northern MA in the vicinity of a northern stream shortwave. This shortwave is moisture starved with best forcing to our north...but coupled with some remnant Lake moisture can not rule out a brief passing flurry/snow shower across western and northern MA today. Overall though it will be a dry...but blustery and seasonably chilly day.

&&

.SHORT TERM /6 PM THIS EVENING THROUGH 6 PM FRIDAY/...

Key Points...

* Dry & cold tonight with lows mainly upper teens to lower 20s
* Sunny and cold Fri with highs upper 20s to middle 30s

Details...

Tonight...

Westerly flow aloft and at the surface will result in a dry but cold night with skies trending towards mostly clear. Overnight

low temps should mainly be in the upper teens to the lower 20s
with middle 20s in the Urban Heat Islands of Boston and
Providence.

Friday...

A 1040+ MB high pressure system over the Great Lakes will nose
eastward. This should result in lots of sunshine but it will be
cold. 850T between -14C and -16C should result in high temps in
the upper 20s across the high terrain to mainly between 30 and
35 elsewhere. These readings will be about 10 degrees below
normal of this time of year. Northwest wind gusts around 20 mph
with a few gusts near 25 mph are expected.

&&

.LONG TERM /FRIDAY NIGHT THROUGH WEDNESDAY/...

Key Messages:

* Dry conditions through the first half of weekend. Pattern leans
  unsettled Sun through next week with periods of precipitation
  possible.

* Below normal temperatures for the weekend, trending above normal
  early next week.

Expect another night of efficient radiational cooling Friday night
with clear skies and cooler air still in place. Temperatures likely
drop into the mid to upper teens across most areas with some low 20s
for some of the coastal locations. The higher terrain spots across
the interior may see lows drop into the lower teens.

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Temperatures remain below normal Saturday with highs in the 30s across southern New England. Winds should stay on the lighter side keeping wind chill values close to actual temperatures. With high pressure in place conditions remain dry.

Ensemble guidance continues to show a consensus on a shift to a more unsettled/active pattern Sunday into next week. There is a general signal for increased moisture phased with the passage of a few shortwave troughs in the flow aloft. This will give way to periods precipitation. However, aside from the ensemble means, individual models/ens solutions are still displaying differences with respect to the details of these disturbances, particularly the timing/speed of the systems. Overall, expect periods of precipitation starting as early as early Sunday evening through at least mid-week. There is some potential for light mixed precip/icing for parts of the interior at the onset of precipitation late Sun, but this is still low confidence given that there isn`t a consensus on timing just yet. There is a hint of better moisture being in place Tuesday which may lead to more widespread chances for precipitation.

Ensembles further diverge toward the end of the week. As a result of differences in the upper pattern, there is uncertainty in temperatures Thursday with some solutions leaning toward a cooler airmass in place and others showing a ridge with highs closer to normal.

&&

.AVIATION /11Z THURSDAY THROUGH MONDAY/...

Forecast Confidence Levels:

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Low - less than 30 percent.
Moderate - 30 to 60 percent.
High - greater than 60 percent.

12z TAF Update...

Today...High Confidence.

VFR despite some scattered to broken strato-cu around 5K feet.
WSW wind gusts of 25 to 30+ knots.

Tonight...High Confidence.

VFR. WSW winds should diminish to between 5 and 10 knots.

Friday...High Confidence.

VFR. WNW 8-15 knots with some 20+ knot gusts at times.

KBOS Terminal...High Confidence in TAF.

KBDL Terminal...High Confidence in TAF.

Outlook /Friday night through Monday/...

Friday Night: VFR. Breezy.

Saturday through Sunday: VFR.

Sunday Night: Mainly VFR, with local MVFR possible. Slight
chance SN.

Monday: Mainly VFR, with areas IFR possible. Chance RA.

&&

.MARINE...
Forecaster Confidence Levels:

Low - less than 30 percent.
Medium - 30 to 60 percent.
High - greater than 60 percent.

Today...High Confidence.

Westerly wind gusts of 30 to 35 knots are on tap for today in the cold air advection pattern behind yesterday/s front. Strongest of the winds will be across the southern waters where we have Gale Warnings all day. Across our northern waters...we should be able to replace Gales with small craft headlines later this morning as gusts will be more on the order of 30 knots. 8 to 15 foot seas over many of our waters will gradually lower through the day...but they will remain quite rough.

Tonight and Friday...High Confidence.

Cold Advection over the relatively mild ocean will result in W wind gusts of 20 to 30 knots persisting over the open waters tonight into Friday. We will need small craft headlines for many waters.

Outlook /Friday Night through Monday/...

Friday Night: Winds less than 25 kt. Seas locally approaching
5 ft.

Saturday through Sunday: Winds less than 25 kt.

Sunday Night: Winds less than 25 kt. Slight chance of rain.

Monday: Winds less than 25 kt. Seas locally approaching 5 ft.
Chance of rain.

&&

.BOX WATCHES/WARNINGS/ADVISORIES...
CT...None.
MA...None.
RI...None.
MARINE...Small Craft Advisory until 10 PM EST this evening for ANZ230-
236.
Gale Warning until 10 AM EST this morning for ANZ231-250-251.
Gale Warning until 5 PM EST this afternoon for ANZ232>235-237-
254>256.

&&

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SYNOPSIS...Frank/Mensch
NEAR TERM...Frank
SHORT TERM...Frank
LONG TERM...Mensch
AVIATION...Frank/Mensch
MARINE...Frank/Mensch

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RESTORATION STATUS

Eversource is prepared to assess damage, restore critical customers, arteries and isolated outages, and address community priorities. As of 9.45 AM today Eversource has **restored** approximately **16,000 customers** in Connecticut.

Area Impacts

Territory	Cust Out
New York	3,513
Pennsylvania	8,109
N-Grid MA	1,033
ES-CT	140
ES-NH	168
ES-MA	6

Overall Status:

Last updated 12/12/24 at 9:45 AM

Active Events	Active Customers Affected	Completed Events	Completed Customers Affected	Unique Cust Restored	Storm Peak	Town Critical Facilities Out
27	140	340	16,069	14,735	5354 cust @ 12/11/2024 16:00	0

ISO NE Status:

Normal
Updated: 12/12/24 at 9:45 AM

Current Eversource System Status:

As of 12/12/24 at 9:45 AM

- 0 Breakers Open

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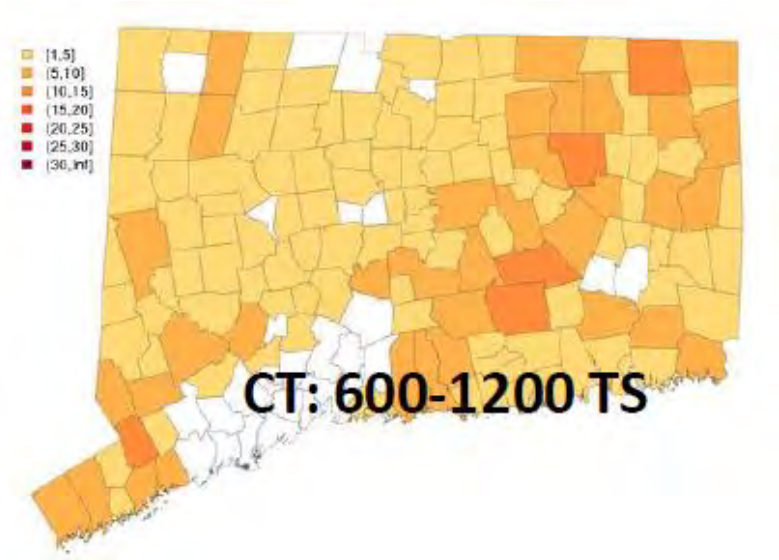
DAMAGE PREDICTION

Eversource uses many sources of information and data to prepare for storm restoration. One of these sources, the UConn Outage Prediction Modeling (OPM) group, performs weather prediction and trouble spot prediction for the Eversource territory.

OPM prediction released on 12/10/2024 10:15 AM. EST for 12/10-12/12 event.

Trouble spots prediction from OPM



Territory	Precipitation (in)	Snow (in)	Wind Gust (mph)	Recommended TS
CT	2-4	0	45-60	600-1200

ERP CLASSIFICATION

An ERP Level 5 event was declared Wednesday, December 11th at 1200.

All four Emergency Operations Centers ('EOCs") were activated at 1200 on Wednesday, 12/11/2024. Each of the groups under the incident management team have created staffing plans covering both the day and the overnight shifts.

- Central with 10 RMTs
- Eastern with 11 RMTs
- Western with 11 RMTs
- Public Safety – 2 RMTs

The system was placed in **Grey Sky No Auto ETR messaging in all AWCs** as of 1000 12/11/24.

We will continue to monitor the system and shift resources as needed to support full restoration.

System will remain in **Level 5 and Grey sky** messaging until Operations has determined restoration level and system conditions meet normal Blue Sky operations.

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IMT OBJECTIVES FOR THE PLANNING PERIOD

All four Emergency Operations Centers ('EOCs") were activated at 1200 on Wednesday, 12/11/2024.

- Central with 10 RMTs
- Eastern with 11 RMTs
- Western with 11 RMTs
- Public Safety – 2 RMTs

Incident Command Objectives:

We continue to monitor and assign work as it comes in with priority given to FPS calls, critical facilities impacted, and numbers of customers impacted. The following key objectives were followed for the next 12-hour period:

- Established ICC – Level 5 Event declared at 1200 12/11/2024.
- Grey sky communication declared at 1000 12/11/2024.
- The system will remain in Grey sky messaging until operations has declared returning to normal blue sky operations.
- Eversource will continue to monitor the system and any further weather events throughout the day and night to ensure events, outages and emergencies are resolved.
- Safety is our top priority, and we will continuously monitor to ensure the safety of our crews, our employees, and our customers.
- Contractor line crews, tree crews and damage assessors have been allocated to AWC's and deployed to perform repairs and restoration.
- Life Safety – Safety First and Always - CT ERP 2.11 – 2.11.1
- Incident Stabilization – Safe and Efficient use of resources to restore our customers – CT ERP 2.11.1 -2.11.5
- Property Preservation – Restore System to Normal Configuration – CT ERP 2.11.6

DURING-EVENT COMMUNICATIONS

Eversource is committed to providing superior customer service and information to all its customers across the 149 communities that it serves, both on "blue-sky" days and during emergency response event. The key to successful storm-response management is maintaining a good flow of accurate information between Eversource and its customers and local constituencies about the status of our effort, as well as other public-safety needs.

The following during-event communications have taken place:

- Following the pre-event communication, the Liaison Organization has conducted proactive communication to each community and will continue these open lines of communication throughout the day.
- Today, Community Relations has been working with and will continue to work with any impacted towns to address blocked roads, community priorities and continue to monitor any outages impacting critical facilities.
- Throughout the event the community liaisons worked with their municipalities to provide timely updates and set expectations throughout the event.
- The Liaison Organization shared all Emergency Briefings with municipalities through the Community Mailbox.
- The Liaison Organization conducted outreach to Life Support Customers on Tuesday, December 11.
- The Regulatory Branch continues to update PURA, DEMHS, DOT and regulatory agencies on our restoration progress.
- Outbound calls to medically-coded customers were delivered on Tuesday, December 11.
- Media Relations distributed a news release with storm preparation messages on Tuesday, December 11, and the Social Media team posted information on how customers can prepare for the weather, stay safe and report an outage throughout the event on our social media channels.
- Strategic Communications delivered two Preparedness Briefings and three Emergency Briefings during this event to provide consistent communication messages and update local agencies and constituencies.

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DAMAGE ASSESSMENT

As outages occur, crews will be assigned directly to jobs and document their damage assessment findings as they perform repairs.

The information found during this assessment helps to provide an overview of the significance of the event by determining the intensity and breadth of physical damage to the system.

Drone teams are on standby and will be available to perform patrols as necessary, assuming favorable wind conditions.

Damage Assessment Teams are available and ready to respond as of 12/12/24 9:45am as needed. Summary of issues identified through damage assessment is below.

Damage Assessment started on 12/11/24 at approximately 1500.

Distribution Overhead

Damage Type	ACTIVE	RESTORED	TOTAL
Blocked Road	0	0	0
Devices Open	0	6	6
Pole	0	3	3
Primary Wire	0	4	4
Secondary Wire	0	15	15
Transformer	0	1	1
Tree	0	6	6
Distribution Breakers Open	0		

Substation / Transmission

Damage Type	Active	Restored	Total
Substations with no source	0	0	0
Transmission Breaker	0	0	0
Transmission Structures	0	0	0
Transmission Lines Out	0	0	0

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RESOURCE ASSESSMENT

In response to the weather event the following resources are responding:

- Eversource's 110 internal crews have been secured to support storm response.
- Gas Operations is preparing to respond to events as needed and is also prepared to assist Electric Operations if necessary.
- Drone contractors will be available as weather permits if needed for damage assessment.

Resource Type		Personnel	
Distribution Line Crews Total	**110**	Eversource D Crews	**110**
		Contractor D Crews	**0**
Transmission Line Crews	**0**	Eversource T Crews	**0**
		Contractor T Crews	**0**
Service Crews	**0**	Eversource Service Crews	**0**
		Contractor Service Crews	**0**
RSO/Trouble Shooters	**116**		
Substation Electricians	**133**		
Tree Crews	**22**		
Damage Assessor Crews	**75**		
System Operator Support	**29**		
Wire Down Guards	**0**		

These are the total crews secured for the Event. Numbers above include Confirmed (w/ Rosters) plus Committed (w/o Rosters) and are as of 12/12/2024 @ 1000.

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RESTORATION CREWS WORKING BY TOWN

Restoration Crews Working by Town (as of 9:45 a.m.)

Town	FPS-01	FPS-02	FPS-03	Non Events	Outage Events	Crews In Town	Customers Affected	Customers Served	Percent Out
ASHFORD	0	0	0	1	0	1	0	2,251	0.00%
AVON	0	0	0	0	1	1	1	8,938	0.01%
BETHANY	0	0	0	1	1	2	1	2,516	0.04%
BETHEL	0	1	0	1	1	2	1	9,528	0.01%
BLOOMFIELD	0	0	0	1	0	1	0	11,556	0.00%
BOLTON	0	0	0	0	1	0	1	2,352	0.04%
BRANFORD	0	0	0	0	0	1	0	17,342	0.00%
BROOKLYN	0	0	0	0	1	2	4	3,829	0.10%
CANAAN	0	0	0	1	0	1	0	1,338	0.00%
CHESHIRE	0	0	0	1	0	2	0	12,448	0.00%
COLEBROOK	0	0	0	0	1	0	1	845	0.12%
COLUMBIA	0	0	0	0	1	0	1	2,602	0.04%
COVENTRY	0	0	0	1	0	1	0	5,919	0.00%
DANBURY	0	1	0	1	0	1	0	38,705	0.00%
EAST HADDAM	0	0	0	2	0	2	0	5,179	0.00%
EAST HAMPTON	0	0	0	1	1	3	17	6,689	0.25%
EAST HARTFORD	0	0	0	1	1	1	1	23,962	0.00%
FARMINGTON	0	0	0	1	0	1	0	13,299	0.00%
GOSHEN	0	0	0	1	0	2	0	2,029	0.00%
GREENWICH	0	0	0	3	1	5	7	28,716	0.02%
GUILFORD	0	0	0	0	0	6	0	11,393	0.00%
HARWINTON	0	0	0	1	0	1	0	2,735	0.00%
KENT	0	0	0	0	1	1	4	2,245	0.18%
KILLINGLY	0	0	1	1	0	1	0	9,347	0.00%
LEBANON	0	0	0	1	0	0	0	2,349	0.00%
LYME	0	0	0	0	1	1	1	1,398	0.07%
MADISON	0	0	0	1	0	1	0	9,541	0.00%
MANCHESTER	0	0	0	2	1	1	63	30,214	0.21%

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MANSFIELD	**0**	0	**0**	0	**1**	1	**1**	7,738	0.01%
MARLBOROUGH	**0**	0	**2**	1	**0**	1	**0**	2,770	0.00%
MERIDEN	**0**	0	**0**	1	**0**	2	**0**	28,805	0.00%
MONTVILLE	**0**	0	**0**	1	**0**	1	**0**	8,558	0.00%
NAUGATUCK	**0**	1	**0**	1	**0**	1	**0**	15,062	0.00%
NEW BRITAIN	**0**	0	**0**	1	**0**	0	**0**	35,851	0.00%
NEW CANAAN	**0**	0	**0**	0	**1**	1	**1**	8,715	0.01%
NEW FAIRFIELD	**0**	0	**0**	1	**0**	1	**0**	6,251	0.00%
NEWTOWN	**0**	0	**0**	0	**2**	1	**2**	12,192	0.02%
NORFOLK	**0**	0	**0**	1	**0**	1	**0**	1,160	0.00%
OLD LYME	**0**	0	**0**	1	**0**	1	**0**	5,622	0.00%
POMFRET	**0**	0	**0**	0	**1**	1	**1**	2,008	0.05%
REDDING	**0**	0	**0**	1	**0**	0	**0**	3,914	0.00%
RIDGEFIELD	**0**	0	**0**	2	**0**	2	**0**	11,194	0.00%
ROXBURY	**0**	0	**0**	0	**0**	1	**0**	1,412	0.00%
SEYMOUR	**0**	0	**0**	0	**0**	1	**0**	7,966	0.00%
SOUTH WINDSOR	**0**	0	**0**	0	**1**	1	**15**	12,741	0.12%
STERLING	**0**	0	**0**	0	**1**	2	**1**	1,796	0.06%
STONINGTON	**0**	0	**1**	2	**1**	2	**1**	11,637	0.01%
THOMPSON	**0**	0	**0**	0	**2**	1	**46**	4,987	0.92%
TOLLAND	**0**	0	**0**	1	**0**	0	**0**	6,487	0.00%
VERNON	**0**	0	**0**	0	**1**	2	**4**	16,978	0.02%
VOLUNTOWN	**0**	0	**0**	0	**1**	0	**1**	1,392	0.07%
WEST HARTFORD	**0**	0	**0**	1	**0**	1	**0**	29,802	0.00%
WESTON	**0**	0	**0**	0	**1**	1	**1**	3,983	0.03%
WETHERSFIELD	**0**	0	**0**	0	**1**	0	**1**	13,005	0.01%
WOODBURY	**0**	0	**1**	1	**0**	1	**0**	5,378	0.00%

RESOURCE ASSESSMENT & STRATEGY

Assessment:

Eversource line and tree crews are prepared to restore customers as the event impacts Connecticut. Eversource crews will address emergency situations, clear blocked roads, assess damage and restore power to customers impacted by the storm.

The table below shows the active and restored events today.

Restorations as of 12/12/24 9:45 a.m.:

	Active	Restored
Total Customers Outages	140	16,069
Total Number of Events	27	340
FPS 1 (911)	0	2
FPS 2 and 3	6	134
Multiples	8	244
Singles	19	244
Critical Facilities Outages	1	8
Unique Customers Restored		14,735
Community Priorities		

Today's Community Strategy

Following the pre-event communication, the **Liaison Organization** has conducted **proactive communication** to each community this morning and will continue these open lines of communication throughout the day.

The **Liaison Organization** will work with any impacted towns to address **blocked roads, community priorities and continue to monitor any outages impacting critical facilities**. Throughout the event the community liaisons will work with their municipalities to provide timely updates and set expectations throughout the event.

The **Regulatory Branch** continues to update PURA, DEEP, AG, Office of the Governor, DEMHS, DOT, CT Water Companies and regulatory agencies on our restoration progress.

LOGISTICS

In response to the rain/wind event from 12/11/24-12/12/24 an ERP Level 5 has been declared. The following actions in place by Logistics section

Event: 12-11-2024 -12/12/24 Event **Date:** 12-12-2024 **Time:** 0800 Update

RESOURCE ACQUISITION DATA (AS OF 12/11/24 AT 1000)

a. **Distribution Line Crews: 244**
   i. Eversource Crews: 114
   ii. Contractor Crews: 130
b. **Transmission Line Crews: 9**
   i. Eversource Crews: 2
   ii. Contractor Crews: 7
c. Service Crews: 32
d. RSO Trouble Shooters: 113
e. Substation Electricians: 114
f. Tree Crews: 189
g. Damage Assessors: 108
h. Wire Guards: 85

LOGISTICS

i. **Material Logistics**
   i. Suitable materials are available as of Wednesday 12/11/2024 1500
   ii. On-Hand Material
      1. Cable & Wire – 1,155,285 ft
      2. Crossarms – 12,502
      3. Poles – 7,958
      4. Xfmrs (Pole Top & Other) – 5,838
   iii. BCW to be staffed thru 1700– on call overnight 1700 - 0600
   iv. AWCs staffed 24/7

j. **Fleet Services**
   i. Vehicle Count: 71 Total
      1. 30 – Public Safety
         a. 1 vehicle issued from Berlin – all others are distributed throughout region
      2. 21 – Damage Assessment
         a. 16 deployed
      3. 20 – Rentals (for Level 5 Event)
         a. 13 Rentals delivered to Berlin

k. Fuel Planning

i. AWC fueled last night 12/11/24 (Regular schedule) and scheduled for this morning 12/12/24 between 0800 - 1400

l. IT/Telecom

i. Change Moratorium went into effect Tuesday 12/10/24 @ 1000
ii. PC Tech Support – Remote support on Thursday 12/12/24

m. Telecom Test (Previously Field Comm)

i. EOC checks completed with no issues
ii. 3 MRC's and 2 Storm Trailers available for deployment
iii. 3 Network in Boxes (NIBs) out of service/3 NIBs available for deployment

n. **Staging Area**

i. Staff support – 3 locations
ii. South East
    1. Waterford – Crystal Mall
iii. South West
    1. Stamford – Chelsea Piers
iv. North West
    1. Lakeville – Lime Rock
v. Central South
    1. Madison – Hammonasset State Park
vi. Central Mid-West
    1. Bristol – Lake Compounce
    2. Grass and gravel – may not be well suited after heavy rain
vii. Central North
    1. Windsor – Eversource Internal Staging Area
viii. Central East
    1. Willimantic – Eversource Internal Staging Area
ix. Central West
    1. New Milford – Eversource Internal Staging Area

o. Environmental

i. Storm room will activate Wednesday 12/11/24 @ 1200
ii. 2 Spills reported:
    1. 1 non-PCB
    2. 1 unknown PCB levels
    3. 0 waterways affected

p. Facilities

i. No issues reported

q. Security

i. No issues reported

r. Food & Lodging

i. Food

1. Total food orders as of Thursday 12/12/24 are below
   a. *Note that team is working to reduce lunch quantities for tonight 12/12/24 so final numbers may differ

	Wednesday 12/11/2024 and Thursday 12/12/2024			
	Breakfast (Thursday 12/12/24)	Boxed Lunch (Thursday 12/12/24)	Lunch (Wednesday 12/11/24 and Thursday 12/12/24)	Dinner (Wednesday 12/11/24)
Eastern:	**610**	**140**	**435**	**565**
Danielson AWC	120	35	80	115
East Hampton AWC	170	35	125	160
Madison AWC	120	35	80	115
New London AWC	200	35	150	175
Central:	**375**	**75**	**600**	**360**
Cheshire AWC	145	25	240	140
Hartford AWC	145	25	240	140
Tolland AWC	85	25	120	80
Western:	**462**	**172**	**360**	**420**
Newtown AWC	145	75	120	100
Norwalk AWC	90	30	60	90
Stamford AWC	90	30	60	75
Torrington AWC	85	25	60	80
Waterbury AWC	52	12	60	75
Berlin:	**116**	**0**	**262**	**66**
CONVEX	15	0	30	5
ICC and CT Planning	31	0	62	31
SOC	15	0	60	15
Fleet Garage	15	0	30	15
Warehouse (BCW)	40	0	80	0
TOTAL:	**1,563**	**387**	**1,657**	**1,411**

ii. Lodging

1. 125 Rooms (165 beds) booked for 12/12/24 that Eversource will be required to pay
    a. Will require dinner 12/12/24 and breakfast/boxed lunch on 12/13/24 for 165 FTE's at corresponding hotels

Room	Thu 12/12/2024		Fri 12/13/202	
	Avail	Booked	Avail	Booked
Single	591	85	537	0
Double	611	40	428	0
Rooms	**1,202**	**125**	**965**	
Beds	**1,813**	**165**	**1,393**	

s. **Procurement**
    i. No updates
t. **Staffing**
    i. No updates
u. **Generator Availability**
    i. Counts below as of Wednesday 12/11/24 at 1500
    ii. 40 Total Available (20kw – 400kw)
        1. 0 – United Rentals
        2. 17 – Sunbelt (20kw – 300kw)
        3. 14 – Adhoc (20 kw – 150 kw)
        4. 9 - Prime (120kw – 400kw)

EVERSOURCE CT

Incident Action Plan: 12/12/2024 12/12/2024 1000

SAFETY

December 12, CT Storm- Safety Update

Events As of 1000 December 12, 2024

Safety Summary	CT Internal	CT Contractor
Injuries	0	0
Motor Vehicle Events	0	0
Property Damage	0	0
Other	0	0
Totals	0	0

Tri-State Storm Safety Message – December 11, 2024

Weather Forecast

Heavy rain and high winds up to 50 – 60 mph with possible thunderstorms are forecast across the coverage area Wednesday afternoon through Thursday morning. In addition, the heavy rain coupled with snow melt has a flood watch in effect for Connecticut, Western Massachusetts and New Hampshire. The highest winds are expected to impact eastern Massachusetts. Visit the Eversource Weather & Outages HUB for additional information.

Additional Storm Resources
Employees: Safety Storm Resources page
Contractors: Electric Mutual Aid Safety Onboarding page

Safety Messages

Area Work Center Safety

Area work centers (AWC) may experience some congestion as additional crews are brought in to ensure storm coverage. Please remember to park vehicles in designated spots so that pedestrians and vehicles can safely maneuver throughout the parking lots. Additionally, please ensure aisleways, docks and exits are not blocked with materials. Always store items in their intended location so that additional hazards are not created.

Operating in High Wind Conditions

The wind speed that allows safety operation of aerials and digger derricks can change for each situation. The wind condition, the work to be accomplished, and the height of the work, must be considered to determine if the unit can be operated safely. Gusty or erratic wind speed and direction at various heights, and other environmental conditions may cause the booms and the structures being worked to move relative to each other, creating an unsafe condition. The people at the site are the only ones who can determine if it is safe to operate. If you are unsure, stop the job and notify the person in charge of the job and/or Supervision. Every employee must take responsibility in high wind conditions at the work site and determine if they can accomplish the work safely. Under no conditions should work proceed if conditions do not allow safe operation.



Overhead Hazards & Drop Zones

High winds may cause damage across of our system to trees and branches. Discuss and establish a "DROP ZONE". Be alert for aloft hazards such as trees, branches, tools and equipment. Have positive controls of tools and materials in windy conditions. Always be aware of the work that is being done above you and be aware of the personnel below you.

Thank you for your commitment to Safety First and Always

Key Safety Contacts:

CT: Jim Millspaugh **860-919-6785** | **MA:** Luke Bowley **603-831-4420** | **NH:** Keith Kraft **603-540-5291**
Gas (Operations): Steve Gaibo **860-334-7019** | **Gas (Engineering):** Jermaine Morgan **347-314-8746**
Corporate Shared Services: Mike Siegel **929-319-9680** | **Transmission & Ops Services:** Tom LeBlond **207-252-3589**

CONNECTICUT – INCIDENT MANAGEMENT TEAM

Name	ERP Assignment	Cell Phone Number	On Duty Day	On Duty Night
Christopher Colorio	Incident Commander	(774) 708-0221		
Stephen Sullivan	ECT - Executive Spokesperson	(339) 987-7727		
Joseph Godwin	Emergency Preparedness Specialist	(958) 285-9976		
Cassandra Massano	Emergency Preparedness Specialist	(617) 455-1394		
Brooke Sherer	Human Resource Officer	(860) 670-9468		
Marianne Eichler	Human Resource Officer	(860) 966-0773		
Thomas LeBlond	Safety Officer	(207) 252-3589		
James Millspaugh	Safety Officer	(860) 919 6785		
Jack Arsego	Liaison Officer	(203) 640-1230		
Robin Kebernick	Liaison Officer	(860) 250-2082		
Mackenzie Smilie	Liaison Officer	(585) 739-7045		
Lissette Andino	Regulatory Officer	(203) 733-4547		
Jonathan Harris	Regulatory Officer	(860) 985-5299		
Elizabeth Maldonado	Regulatory Officer	(860) 729-3338		
Jane Bryggare	Communications Officer	(860) 841-0568		
Meaghan Shaw	Communications Officer	(805) 452-6587		
Matthew Larson	Communications Officer	(860) 869-0761		
Donald Scacco Jr.	Operations Section Chief	(203) 592-8550	X	
William Gelinas	Operations Section Chief	(413) 531-0604		X
James (Brian) Key	Operations Branch Director - WG/SB	(860) 771-8031		
Alan Lawrence	Public Safety Section Chief	(916) 832-3661	X	
Justin Fletcher	Public Safety Section Chief	(602) 820-3699		X
Randy Somma	Public Safety Unit Leader - Western	(203) 515-3227	X	
Ken Grohs	Public Safety Unit Leader - Central	(203) 217-5998	X	
Steve Vitale	RSO Public Safety	(860) 620-2838		X
Patrick Quinn	Logistics Section Chief	(860) 819-1290	X	
Darrin Wertz	Logistics Section Chief	(405) 833-0283		X
Jeff Turano	Finance Section Chief	(860) 478-7848	X	
Jennifer Rose	Finance Section Chief	(845) 642-9022	X	
David Gladey	Planning Section Chief	(570) 239-4454	X	

EVERSOURCE CT

Incident Action Plan: 12/12/2024 12/12/2024 1000

Name	ERP Assignment	Cell Phone Number	On Duty Day	On Duty Night
Christopher Soderman	Planning Section Chief	(860) 490-5067		X
Vandan Divatia	Planning Section Chief	(203) 278-4227	X	
Jeffrey Richard	Planning Section Chief	(508) 341-1889		X
Steve Lamontagne	Planning Section Chief	(860) 329-7040	X	
Pawel Sakowski	Resource Section Chief	(860) 518-5859	X	
Karen Palmieri	Resource Section Chief	(518) 755-3179		X
Don Morrissey	EOC Officer - Western	(203) 673-4419		
Duncan MacKay	EOC Officer - Central	(860) 651-9228		
Jay Buth	EOC Officer - Central	(703) 587-7698		
Ron Smith	EOC Officer - Eastern	(860) 836-2737		
Lucy Texiera	EOC Officer - Eastern	(203) 395-4405		
Clifford Williams	Operations Branch Director - Western EOC	(646) 645-6779	X	
Roman Stanislavakyy	Operations Branch Director - Western EOC	(203) 434-5489		X
Christopher Menard	Operations Branch Director - Central EOC	(203) 560-2713	X	
Jamie Sataraka	Operations Branch Director - Central EOC	(860) 874-8348		X
Barry Lashley	Operations Branch Director - Eastern EOC	(305) 332-0597	X	
Joseph Laporta	Operations Branch Director - Eastern EOC	(203) 584-8021		X
Edward LaFrance	Operations Branch Director - Eastern EOC	(203) 605-4328		X
Deb Dinuzzo	Planning Section Administrative Support	(860) 418-9227	X	X
Sebastien Morin	Branch Director Tactical - Western EOC	(203) 448-7847	X	
Kevin Separy	Branch Director Tactical - Western EOC	(860) 459-6092		X
Irene DeBernardo	Branch Director Tactical - Central EOC	(860) 235-5997	X	
Brian Fluss	Branch Director Tactical - Central EOC	(631) 466-8330		X
Rob Cote	Branch Director Tactical - Eastern EOC	(860) 452-4226	X	
Tom Woronik	Branch Director Tactical - Eastern EOC	(860) 912-1023		X
Joe Nesdale	Transmission Branch Director – Operations	(203) 848-0243		
George Wegh	Planning Branch Director – Transmission	(860) 280-8110		
Digaunto Chatterjee	Planning Branch Director – Forecasting	(317) 447-8230		
David Evans	Food Support Branch Director	(860) 416-2773		
Steve Schirm	Logistics Services Branch Director	(508) 934-9037		
Theresa Eberhart	Lodging Branch Director	(860) 841-5342		

Preparedness Briefing
CONNECTICUT

EVERSOURCE

Tuesday, December 10, 2024, 5:15 p.m.

Eversource Prepares for Heavy Rain and Strong Winds

Operational Status: **WARNING**

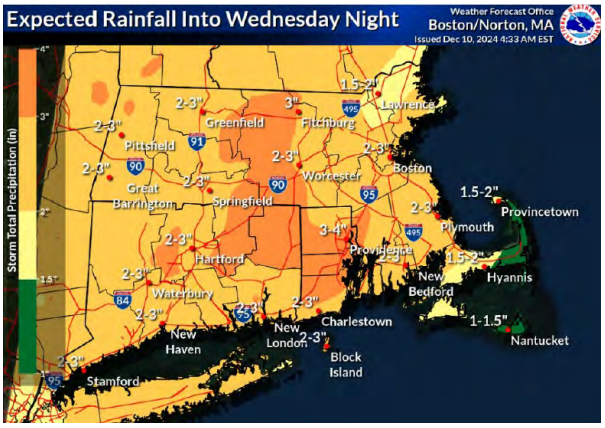
Electric Emergency Event Level: ERP Level 5 planned for activation at 12 p.m. on Wednesday, December 11, 2024

Gas Emergency Event Level: Normal operations

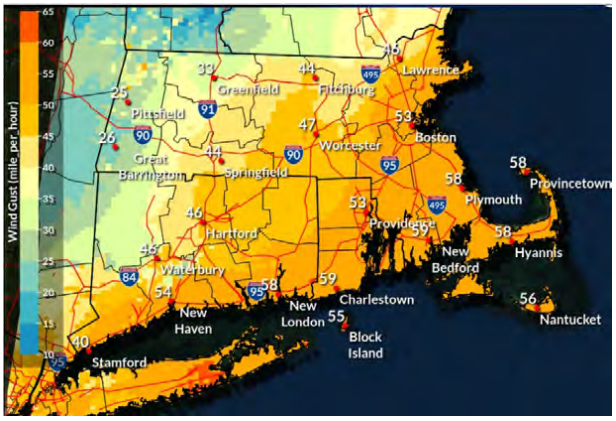
OVERVIEW

- A low-pressure weather system is predicted to track into the Northeast region this evening with a stronger low-pressure system developing in its wake tomorrow, Wednesday, December 11.
- Strong winds and heavy rain are expected to develop during the day on Wednesday, December 11, and are expected to diminish during the evening around 9 p.m. Breezy winds could persist into Thursday morning.
- Rainfall will begin tomorrow, Wednesday, December 11, and most parts of the state will receive between 1-2” with some areas receiving up to 3”.
- Precipitation should fall as rain through much of this weather event, but some snow could mix in before the system leaves the region — especially across the northwest hills.
- Winds will begin to increase tomorrow and become breezy from 8 a.m. - 2 p.m. on Wednesday, December 11, with maximum wind gusts of 50-60 mph expected to occur between 2 p.m. - 8 p.m. The highest wind gusts are predicted to occur in the southeast coastal areas, with some gusts occurring in the northwest hills.
- Winds at these levels can bring trees and limbs down on our electric equipment, causing outages. They may also limit Eversource’s ability to quickly respond to community priorities and outages during the peak of the storm. We will respond as quickly as safety permits.
- Forecast confidence is high on hazard gusts occurring across southeast coastal areas and medium-high across interior areas.
- Based on current forecasts, Eversource Electric will declare an ERP Level 5 tomorrow, Wednesday, December 11, at 12 p.m., indicating the potential for up to 125,000 customers without power and less than 3,000 tree-related damage locations on the system.

Rainfall predicted for Wednesday, December 11



Wind gusts predicted for Wednesday, December 11



RESOURCE PLANNING

- Eversource is planning to open its Emergency Operation Centers (EOCs) in Hartford, New London and Newtown on Wednesday, December 11, at 12 p.m.
- Eversource has secured external resources and continues to onboard additional crews ahead of impact.

GAS OPERATIONS

- Gas Operations does not anticipate any significant impacts to the gas distribution systems but staffing will be increased to monitor flood prone areas throughout the week and remain prepared to respond to any unanticipated issues.

PRE-STORM COMMUNICATIONS

- Outbound preparedness calls to medically-coded customers are being delivered this evening, December 10.
- Regulatory Affairs has communicated with state regulators and other state agencies regarding the incoming weather events.
- Eversource Community Relations is connecting with municipalities, and the Liaison Organization will be activated at 12 p.m. on Wednesday, December 11.
- Eversource Media Relations will be sending out a news release with storm preparation messages this afternoon and will share information on our social media channels on how customers can prepare for the weather, stay safe and report an outage.

APPROVED BY:
Chris Colorio, Connecticut Incident Commander, Electric Operations
Mike Needham, Incident Commander, Gas Operations

Preparedness Briefing
CONNECTICUT

EVERSOURCE

Wednesday, December 11, 2024, 11 a.m.

Eversource Continues to Prepare for Incoming Weather System

Operational Status: WARNING

Electric Emergency Event Level: ERP Level 5 planned for activation at 12 p.m. today, Wednesday, December 11, 2024

Gas Emergency Event Level: Normal operations

OVERVIEW

- A strong low-pressure weather system is pushing through the Northeast region today, Wednesday, December 11.
- Strong winds and heavy rain are expected to develop during the day today, and are expected to diminish during the evening around 9 p.m. Breezy winds could persist into Thursday morning — especially in the coastal areas.
- Rainfall will continue today, and most parts of the state will receive between 1-2" with some areas receiving up to 3".
- Precipitation should fall as rain through much of this weather event, but some snow could mix in before the system leaves the region — especially across the northwest hills.
- Winds will begin to increase today and become breezy from 8 a.m. - 2 p.m. with maximum wind gusts of 50-60 mph expected to occur between 2 p.m. - 8 p.m. The highest wind gusts are predicted to occur in the southeast coastal areas, with strong gusts expanding inland from the coast into central portions of the state.
- Heavy rain can saturate the ground and winds at these levels can bring trees and limbs down on our electric equipment, causing outages. They may also limit Eversource's ability to quickly respond to community priorities and outages during the peak of the storm. We will respond as quickly as safety permits.
- Based on current forecasts, Eversource Electric will declare an ERP Level 5 today, Wednesday, December 11, at 12 p.m., indicating the potential for up to 125,000 customers without power and less than 3,000 tree-related damage locations on the system.

RESOURCE PLANNING

- Eversource is planning to open its Emergency Operation Centers (EOCs) in Hartford, New London and Newtown today, Wednesday, December 11, at 12 p.m.
- Eversource has secured external resources and continues to onboard additional crews ahead of impact.

PERSONNEL AVAILABLE FOR DECEMBER 11, 2024			
Distribution Line Crews Total	244	Eversource Crews	114
		Contractor Crews	130
Transmission Crews Total	9	Eversource Crews	2
		Contractor Crews	7
Service Crews	32		
RSO Trouble Shooters	113		
Substation Electricians	114		
Tree Crews	189		
Damage Assessors	108		
Wire Guards	85		
Crew numbers will change as we secure and/or release resources. Response Specialist Organization (RSO) Trouble Shooters are Eversource line workers in addition to total Distribution Line Crews.			

GAS OPERATIONS

- Gas Operations does not anticipate any significant impacts to the gas distribution systems but staffing will be increased to monitor flood prone areas throughout the week and remain prepared to respond to any unanticipated issues.

PRE-STORM COMMUNICATIONS

- Outbound preparedness calls to medically-coded customers were delivered yesterday evening, December 10.
- Regulatory Affairs continues to communicate with state regulators and other state agencies regarding the incoming weather events.
- Eversource Community Relations is connecting with municipalities, and the Liaison Organization will be activated at 12 p.m. today, Wednesday, December 11.
- Eversource Media Relations issued a news release with storm preparation messages yesterday afternoon, December 10, conducted one interview with NBC, and will continue to share information on our social media channels on how customers can prepare for the weather, stay safe and report an outage.

HARTFORD ELECTRIC OUTAGES – NOT RELATED TO WEATHER EVENT

- At approximately 3:30 am today, Wednesday, December 11, it appears there was an issue with customer-owned underground electric equipment on Elm Street in Hartford that damaged our equipment and caused an underground fire.
- Approximately 9,500 customers were without power as a result of this issue. We have since restored power to roughly 8,400 customers. Crews remain on scene working to restore power to those customers still impacted.
- Due to the level of damage, complexity of the underground network system, and repairs required, we anticipate restoration to occur into the afternoon. Full restoration is also dependent on customer equipment repairs.
- We are working collaboratively with the City of Hartford and public safety officials to restore power as quickly and safely as possible.

APPROVED BY:
Chris Colorio, Connecticut Incident Commander, Electric Operations
Mike Needham, Incident Commander, Gas Operations

Emergency Briefing
CONNECTICUT

EVERSOURCE

Wednesday, December 11, 2024, at 2 p.m.

Eversource Beginning to Receive Storm Damage

Operational Status: EMERGENCY

Electric Emergency Event Level: ERP Level 5

Gas Emergency Event Level: Normal Operations

OVERVIEW

- Heavy rain continues to move into the state and winds have picked up causing trees and limbs to fall onto our system causing damage.
- Precipitation should fall as rain through most of this weather event with a changeover to snow occurring in the northwest hills. Winds will continue to increase out of the south through the afternoon today, diminishing during the evening once the weather front passes through, and easing further overnight.
- Breezy winds could persist into Thursday morning — especially in the coastal areas.
- Most parts of the state will receive between 1-2" of rain with some areas receiving up to 3".
- Our first priority is to respond to fire and safety emergency calls, clearing blocked roads and restoring critical facilities.
- Wind gusts with significant rainfall can weaken trees and limbs and bring them down onto our electric equipment while limiting our ability to respond to community priorities and outages during the storm's peak. We will respond to outages as quickly as safety allows.
- Currently, approximately 1,000 customers are without power and there is one blocked road. We have restored approximately 1,200 customers and 3 critical facilities. .
- Eversource Electric has declared an ERP Level 5 today at 12 noon, indicating the potential for up to 125,000 customers without power and less than 3,000 tree-related damage locations on the system.

RESOURCE PLANNING

- Eversource opened its Emergency Operation Centers (EOCs) in Hartford, New London and Newtown today at 12 noon.
- Eversource has secured external resources ahead of impact.

CREWS SECURED FOR THIS WEATHER EVENT			
Distribution Line Crews Total	346	Eversource Crews	114
		Contractor Crews	232
Transmission Crews Total	9	Eversource Crews	2
		Contractor Crews	7
Service Crews	32		
RSO Trouble Shooters	113		
Substation Electricians	133		
Tree Crews	189		
Damage Assessors	149		
Wire Guards	85		

Crew numbers will change as we secure and/or release resources. Response Specialist Organization (RSO) Trouble Shooters are Eversource line workers in addition to total Distribution Line Crews.

GAS OPERATIONS

- Gas Operations does not anticipate any significant impacts to the gas distribution systems but staffing will be increased to monitor flood prone areas throughout the week and remain prepared to respond to any unanticipated issues.

STORM COMMUNICATIONS

- Regulatory Affairs has and will continue to communicate with state regulators and other state agencies regarding the incoming weather event.
- The utility liaison has been activated to facilitate coordination on pole and wire repair and pole replacement with third-party attachment companies and joint pole owners as necessary.
- The Eversource Liaison Organization has been activated and is managing all community engagement and municipal priorities.
- Eversource social media channels are sharing information on storm damage, how customers can report an outage and stay safe.
- The homepage of Eversource.com is displaying storm information and how to report an outage.

HARTFORD ELECTRIC OUTAGE UPDATE – NOT RELATED TO WEATHER EVENT

- At approximately 3:30 am today, Wednesday, December 11, it appears there was an issue with customer-owned underground electric equipment on Elm Street in Hartford that damaged our equipment and caused an underground fire.
- Currently, approximately 800 customers in Hartford remain without power and 8,500 have been restored. Crews are working to isolate the damage to restore the remaining customers.
- Due to the level of damage, complexity of the underground network system, and repairs required, we anticipate restoration to the remaining customers to be completed by 4 p.m. today, Wednesday, December 11.
- We continue to are work collaboratively with the City of Hartford and public safety officials to restore power as quickly and safely as possible.

APPROVED BY:
Chris Colorio, Connecticut Incident Commander, Electric Operations
Mike Needham, Incident Commander, Gas Operations

Emergency Briefing
CONNECTICUT

EVERSOURCE

Wednesday, December 11, 2024, at 6:00 p.m.

Eversource Restores More Than 5,000 Customers as Rain and Winds Persist

Operational Status: EMERGENCY

Electric Emergency Event Level: ERP Level 5

Gas Emergency Event Level: Normal Operations

OVERVIEW

- Heavy rain continues to move into the state and winds have picked up, as anticipated, causing trees and limbs to fall onto our system and cause damage.
- Winds are expected to drop below hazard level in the early evening hours once the cold front passes through, and ease further overnight.
- Precipitation is falling as rain through most of this weather event with a possibility of changeover to snow occurring in the northwest hills. Most parts of the state will receive between 1-2" of rain with some areas receiving up to 3".
- Wind gusts with significant rainfall can weaken trees and limbs and bring them down onto our electric equipment, while also limiting our ability to respond to community priorities and outages during the storm's peak. We will respond to outages as quickly as safety allows.
- Currently, approximately 4,000 customers are without power and we have restored approximately 5,000 customers since the beginning of this weather event.
- We have cleared seven blocked roads and there are ten blocked roads remaining, primarily in eastern Connecticut. We remain focused on clearing blocked roads and restoring critical facilities.
- We will be inspecting our substations for flooding and damage throughout the evening and are prepared to address any issues.
- Eversource Electric declared an ERP Level 5 today at 12 noon, indicating the potential for up to 125,000 customers without power and less than 3,000 tree-related damage locations on the system.

RESOURCE PLANNING

- Eversource opened its Emergency Operation Centers (EOCs) in Hartford, New London and Newtown today at 12 noon.
- Eversource has secured external resources ahead of impact.

CREWS SECURED FOR THIS WEATHER EVENT			
Distribution Line Crews Total	346	Eversource Crews	114
		Contractor Crews	232
Transmission Crews Total	9	Eversource Crews	2
		Contractor Crews	7
Service Crews	32		
RSO Trouble Shooters	113		
Substation Electricians	133		
Tree Crews	189		
Damage Assessors	149		
Wire Guards	85		

Crew numbers will change as we secure and/or release resources. Response Specialist Organization (RSO) Trouble Shooters are Eversource line workers in addition to total Distribution Line Crews.

GAS OPERATIONS

- Gas Operations does not anticipate any significant impacts to the gas distribution systems but staffing will be increased to monitor flood prone areas throughout the week and remain prepared to respond to any unanticipated issues.

STORM COMMUNICATIONS

- Regulatory Affairs has and will continue to communicate with state regulators and other state agencies regarding the incoming weather event and has responded to an inquiry from CTDOT.
- The utility liaison has been activated to facilitate coordination on pole and wire repair and pole replacement with third-party attachment companies and joint pole owners as necessary, with no activity reported thus far.
- The Eversource Liaison Organization has been activated and is managing all community engagement and municipal priorities.
- Eversource social media channels are sharing information on storm damage, how customers can report an outage and stay safe. Most media inquiries involve the Hartford outage, unrelated to this storm.
- The homepage of Eversource.com displays storm information and how to report an outage.

HARTFORD ELECTRIC OUTAGE UPDATE – NOT RELATED TO WEATHER EVENT

- At approximately 3:30 a.m. today, Wednesday, December 11, it appears there was an issue with customer-owned underground electric equipment on Elm Street in Hartford that damaged our equipment and caused an underground fire.
- We worked collaboratively with the City of Hartford and public safety officials throughout the day to safely restore all 9,000+ customers affected by this event.

APPROVED BY:

Chris Colorio, Connecticut Incident Commander, Electric Operations
Mike Needham, Incident Commander, Gas Operations

Emergency Briefing
CONNECTICUT

EVERSOURCE

Thursday, December 12, 2024, at 9 a.m.

Eversource Wrapping Up Restoration

Operational Status: EMERGENCY

Electric Emergency Event Level: ERP Level 5

Gas Emergency Event Level: Normal Operations

OVERVIEW
- Heavy rain and wind moved through the state during the day and into the evening yesterday, Wednesday, December 11, bringing trees and limbs down onto our system and causing damage.
- Winds have dropped below hazard level but will remain breezy at 25-35 mph throughout the day today. Stronger winds from 40-45 mph may occur along the coast.
- Currently, approximately 170 customers are without power and more than 16,000 customers have been restored since this event began.
- No critical facilities remain without power and we have restored 8 critical facilities in total during this event.
- There are currently no remaining blocked roads, and we have cleared a total of 37 blocked roads.
- Eversource Electric declared an ERP Level 5 on Wednesday, December 11, at 12 noon, and plans to return to normal operations at 8 a.m. today.
- This will be the last briefing for this event.

RESOURCE PLANNING
- We are demobilizing external contractor crews as we complete the final outage restorations.
- Eversource closed its Emergency Operation Centers (EOCs) in Hartford, New London and Newtown today at 8 a.m.

GAS OPERATIONS
- Gas Operations did not experience any significant storm related impacts and remains in normal operations, prepared to respond to any unanticipated system impacts.

STORM COMMUNICATIONS
- Regulatory Affairs will continue to communicate with state regulators and other state agencies on final restoration progress.
- The utility liaison for coordination on pole and wire repair has been demobilized.
- The Eversource Liaison Organization has been demobilized, and Eversource Community Relations is managing municipal priorities.
- Eversource social media channels will continue to share information on storm damage and how customers can report an outage and stay safe.
- The homepage of Eversource.com is currently displaying storm information but will return to normal content later this morning.

APPROVED BY:
Chris Colorio, Connecticut Incident Commander, Electric Operations
Mike Needham, Incident Commander, Gas Operations

December 31, 2024

Mr. Jeffrey R. Gaudiosi
Executive Secretary
Public Utilities Regulatory Authority
10 Franklin Square
New Britain, CT 06050

Re: Docket No. 86-11-18 – DPUC Review of Performance of UI, CL&P and SNETCO in Restoring Service After Storm Carl – Order No. 6 Compliance

Dear Mr. Gaudiosi:

The Connecticut Light and Power Company dba Eversource Energy (the "Company") provides this compliance information pursuant to Order No. 6 in the above captioned docket.

Order No. 6 in the Final Decision provides:

> Commencing from the date of the Decision, May 12, 1987, each of the Companies shall file a Report, including time series details of service restoration, to the Public Utilities Regulatory Authority within 14 days of complete restoral of customer service following the implementation at any level of its respective Emergency Plan.

On December 11, 2024, the Company responded to impacts associated with a strong low-pressure weather system. Hazardous winds and strong wind gusts brought on by the strong weather system caused trees and tree limbs to fail, breaking poles and crossarms, dropping conductors and damaging electrical equipment. At 4:00 p.m., December 11, 2024, the outages peaked when 7,900 customers were experiencing a service outage. In total, the Company estimates that it restored service to approximately 15,000 customers. Final analysis of the storm impact is ongoing.

If you have any questions regarding this submittal, please call Mr. Joseph Godwin, Manager of Emergency Preparedness, at (860) 665-3577 or at (985) 285-9976.

Very truly yours,

Vincent P. Pace
Vincent P. Pace
Assistant General Counsel
On behalf of CL&P d/b/a Eversource Energy

cc: Service List
William Turner, State Emergency Management Director, DEMHS