

January 27, 2022

VIA ELECTRONIC MAIL

Luly E. Massaro, Division Clerk Rhode Island Division of Public Utilities and Carriers 89 Jefferson Boulevard Warwick, RI 02888

RE: Docket D-11-94 - Review of Preparedness and Restoration Efforts by the State's Electric Utility Companies Related to Tropical Storm Irene October 26, 2021 Nor'easter Summary Report

Dear Ms. Massaro:

In accordance with Order No. 20814 (November 20, 2012) in Docket D-11-94, I have enclosed an electronic version of National Grid's¹ summary report on the planning and restoration activities associated with the October 26, 2021 Nor'easter event ("October 26, 2021 Storm"). Order No. 20814 directs National Grid to file a final written report with the Division within 90 days following major storm events. The Company is providing Appendices B through E to the storm summary report in Excel format.

The October 26, 2021 Nor'easter event likely will qualify for inclusion in the Company's Storm Contingency Fund. Accordingly, the Company is filing this storm summary report simultaneously with the Rhode Island Public Utilities Commission in Docket No. 2509.

Thank you for your attention to this transmittal. If you have any questions, please contact me at 401-784-7263.

Very truly yours,

Andrew S. Marcaccio

Come & m

Enclosures

cc: Linda George, Division
John Bell, Division
Greg Booth, Division
John Spirito, Esq.
Christy Hetherington, Esq.
Tiffany Parenteau, Esq.
Leo Wold, Esq.

¹ The Narragansett Electric Company d/b/a National Grid (National Grid or the Company).

National Grid

The Narragansett Electric Company

Report on October 26, 2021 Nor'easter, Damage Assessment and Service Restoration

January 27, 2022

Docket No. 2509

Submitted to:

Rhode Island Public Utilities Commission

Submitted by:

nationalgrid

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REPORT ON BEHALF OF THE NARRAGANSETT ELECTRIC COMPANY d/b/a NATIONAL GRID ON THE OCTOBER 26, 2021 STORM DAMAGE ASSESSMENT AND SERVICE RESTORATION EFFORTS

I. EXECUTIVE SUMMARY

The Narragansett Electric Company d/b/a National Grid (the "Company") presents the following report on the planning and restoration activities associated with the October 26, 2021 storm ("Nor'easter" or the "Storm"), which impacted Rhode Island and other states in the northeast. For pre-planning purposes, the Company classified the Storm as a National Grid Type 3 emergency event for Rhode Island, meaning that the Company estimated that restoration activities generally would be accomplished within a 72-hour period and the event typically would result in up to 28 percent of customers interrupted at peak. The Storm was projected to bring a mixture of strong sustained winds, heavy rain, and high wind gusts, which potentially could cause significant damage to the Company's electric infrastructure. The Storm interrupted power to 123,277 (approximately 83,524 at peak) of the Company's customers. Overall, 24.65% percent of the Company's customers in Rhode Island experienced outages, with all 38 of communities served in Rhode Island impacted.

The Company began monitoring the Storm on the morning of Thursday, October 21, 2021, as initial weather forecasts identified a newly forming system that was expected to impact the northeast. Throughout the week the Company continued to review the weather forecasts and prepare for the possibility that the Storm would impact the Company's electric distribution system in Rhode Island. The first Pre-Event Stage Briefing Call was conducted on Monday, October 25, 2021 at 9:15 a.m., to review the most current forecast and continue implementation of plans to respond to the event. As part of its preparation for the Storm, the Company opened Branch Storm Rooms in Providence and North Kingstown at approximately 7:00 a.m. on Tuesday morning, October 26, 2021.

The first Restoration Stage Briefing Call was held on Tuesday, October 26, 2021, at 7:00 a.m. State Briefing Calls were held twice daily, from Tuesday, October 26, through Sunday, October 31, 2021, at 7:00 a.m., which was the last State Briefing Call. The Company followed its Emergency Response Plan and mobilized employees and contractors for the restoration using a damage forecast based on its experience in previous storms. As part of its preparation efforts, the Company also utilized contractors from outside the Company's service territory to help with restoration. Using its own crews and contractor resources, the Company restored power to 100 percent of its customers impacted in approximately 117 hours from the time of the first customer outage. From the time of peak customers impacted, the Company restored 95 percent of the outages in 35.5 hours. Power was restored to the final customer impacted by the Storm on Saturday, October 30, 2021 at approximately 9:40 p.m.

The Company is grateful for the support of customers, employees, state and local officials, and public safety officials, who experienced the effects of the Storm and were an integral part of the Company's restoration efforts.

II. INCIDENT ANTICIPATION

A. Determination of Incident Classification

As set forth in the Company's Emergency Response Plan, factors considered in initially establishing or revising the expected incident classification level included the following:

- Expected number of customers without service;
- Expected duration of the restoration event;
- Recommendations of the State Planning Section Chief, Transmission and Distribution Control Centers, and other key staff;
- Current operational situation (such as number of outages, resources, and supplies);
- Current weather conditions;
- Damage appraisals;
- Forecasted weather conditions;
- Restoration priorities;
- Forecasted resource requirements; and
- Forecasted scheduling and pace of restoration work crews.

The New England Incident Commander is primarily responsible for establishing the projected and actual incident classification level for the Storm. See Table 1 below for Incident Classification Actions.

Table 1. Incident Classification Actions

Action Performed	Date and Time
New England Incident Commander Named	October 25, 2021; approx. 9:15 p.m.
Initial Event Classification Type – 3	October 25, 2021; approx. 9:15 p.m.

B. Activation of Incident Command System

The Company utilizes the Incident Command System ("ICS"), a component of the National Incident Management System, which is a comprehensive national approach to incident management applicable at all levels of the Company's Emergency Response Organization ("ERO") and addresses the operation of Company Emergency Operation Centers ("EOCs"). The ERO required to implement the emergency procedures is activated employing a flexible and standardized management structure. Upon declaration of an emergency, the required EOCs are staffed accordingly. Briefings are conducted with the ERO at the System, State, and Branch Level to maintain situational awareness and relay the specifics of the emergency. See Table 2 below for the Storm ICS Actions.

Table 2. ICS Actions

Actions Performed	Date and Time
#1 Pre-Event Stage Briefing Call	October 25, 2021; approx. 9:15 a.m.
Branch Storm Room opened in Providence	October 26, 2021; approx. 7:00 a.m.
for Capital district	
Branch Storm Room opened in North	October 26, 2021; approx. 7:00 a.m.
Kingstown for Coastal district	
#1 Restoration Stage Briefing Call	October 26, 2021; approx. 7:00 a.m.
#2 Restoration Stage Briefing Call	October 26, 2021; approx. 7:00 p.m.
#3 Restoration Stage Briefing Call	October 27, 2021; approx. 7:00 a.m.
#4 Restoration Stage Briefing Call	October 27, 2021; approx. 7:00 p.m.
#5 Restoration Stage Briefing Call	October 28, 2021; approx. 7:00 a.m.
#6 Restoration Stage Briefing Call	October 28, 2021; approx. 7:00 p.m.
#7 Restoration Stage Briefing Call	October 29, 2021; approx. 7:00 a.m.
#8 Restoration Stage Briefing Call	October 29, 2021; approx. 7:00 p.m.
#9 Restoration Stage Briefing Call	October 30, 2021; approx. 7:00 a.m.
#10 Restoration Stage Briefing Call	October 30, 2021; approx. 7:00 p.m.
#11 Restoration Stage Briefing Call	October 31, 2021; approx. 7:00 a.m.

See Appendix A for a copy of the briefing minutes.

C. Determination of Crew Needs and Pre-STAGING

Given the potential magnitude of the Storm and forecast of hazardous winds, the Company secured crews in advance from its contractors of choice and other outside contractors to support restoration efforts for all New England as part of its regional preparation for the Storm, consistent with its Emergency Response Plan.

See Appendix B for a daily accounting of resource staffing levels from pre-event through complete restoration. Appendix B indicates the number, type, and location of planned resources (in accordance with the Emergency Response Plan designated Event Type), and the number, type, and location of actual resources secured. Appendix B also specifies whether the resources are internal, external contractors, or resources acquired through a mutual assistance agreement.

III. THE STORM AND ITS IMPACT

A. Forecast

Uncertainty was prominent for the system 5-6 days out, but by October 22, 2021, the threat of widespread rain, thunderstorms, and potentially hazardous wind gusts was beginning to become clear. Peak gusts of 40 mph were mentioned across Long Island and up to 35 mph for MA/RI, along with the caveat that depending on the track storm gusts may need to be increased.

By October 24, confidence for strong wind gusts had increased, with a medium confidence of more damaging gusts noted for the Day 3 outlook across eastern MA and Long Island. Peak gusts of 40-55 mph were discussed across Suffolk County and Nantucket, with peak gusts of 35-45 mph possible across the rest of Eastern MA/RI and Long Island.

On October 25, it was clear that at least 45-55 mph wind gusts would occur by the midday update with peak gusts of 55-65 mph mentioned across Nantucket and 45-55 mph across Suffolk County, NY. While winds were not expected to be significant across eastern NY and western MA, heavy rain was still discussed with the mention of locally higher amounts of 4" possible.

B. Impact

The Storm was a major weather event that resulted in significant damage to the Company's electrical system. The Storm brought heavy rain and strong wind gusts to the Company's service territory. Peak wind gusts were generally in the 50-60 mph range, with Block Island experiencing a peak gust of 73 mph. The Towns of Little Compton and Narragansett were affected most heavily with approximately 100% percent of their customers impacted by the event. See Table 3 below for the Storm impact.

Table 3. Storm Impact

Total Customers Impacted	123,277
Peak Customers Impacted	83,524
Date and Time of Peak	October 27, 2021; 8:44 a.m.
Date and Time Final Customer Was Restored	October 30, 2021; 9:40 p.m.
Number of Municipalities That Experienced	38
Interruptions	
Number of Distribution Feeders That	150
Experienced Interruptions	

Figure 1 below shows the number of customers interrupted and restored, by hour, for the period of October 26-31, 2021.

Figure 1

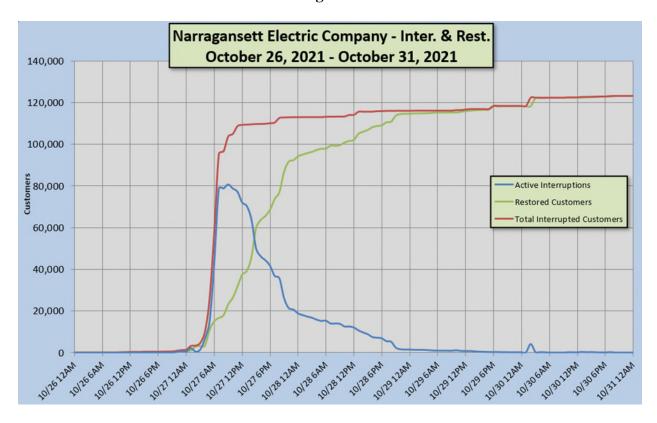


Figure 2 below shows all municipalities that experienced interruptions during the Storm.

Figure 2

Municipality Name	Customers Served	Total Customers Interrupted	Percent of Total
BARRINGTON	6,885	1,969	60.13%
BRISTOL	10,436	2,500	55.15%
BURRILLVILLE	2,643	219	8.29%
CENTRAL FALLS	7,389	459	6.21%
CHARLESTOWN	5,852	1,357	26.88%
COVENTRY	14,413	1,109	26.08%
CRANSTON	31,764	5,558	24.77%
CUMBERLAND	15,603	530	6.35%
EAST GREENWICH	6,210	402	10.93%
EAST PROVIDENCE	22,340	531	17.72%
EXETER	3,065	2,456	87.54%
FOSTER	2,056	610	38.18%
GLOCESTER	4,724	652	17.63%
HOPKINTON	3,990	622	24.11%
JAMESTOWN	3,353	118	25.74%
JOHNSTON	13,931	3,005	28.02%
LINCOLN	10,283	957	15.19%
LITTLE COMPTON	2,611	2,211	100.00%
MIDDLETOWN	8,421	115	6.28%

Municipality Name	Customers Served	Total Customers Interrupted	Percent of Total
NARRAGANSETT	10,618	6,064	100.00%
NEWPORT	14,916	195	3.48%
NORTH KINGSTOWN	13,911	6,671	56.81%
NORTH PROVIDENCE	16,071	1,969	12.43%
NORTH SMITHFIELD	5,877	93	5.72%
PAWTUCKET	33,989	2,966	14.93%
PORTSMOUTH	9,277	475	6.00%
PROVIDENCE	74,658	7,279	10.27%
RICHMOND	3,653	773	24.34%
SCITUATE	4,627	237	9.68%
SMITHFIELD	9,071	28	15.83%
SOUTH KINGSTOWN	15,010	6,539	46.33%
TIVERTON	8,326	3,113	56.34%
WARREN	5,985	2,570	43.17%
WARWICK	40,475	10,874	36.19%
WEST GREENWICH	2,832	308	11.05%
WEST WARWICK	14,520	3,481	26.16%
WESTERLY	14,545	678	6.37%
WOONSOCKET	18,795	9	0.10%

The following sections contain additional details and context regarding the Company's Storm restoration efforts.

IV. RESTORATION

A. Timing and Priority of Service

The Company implemented the system of prioritization for restoration found in its Emergency Response Plan, focusing first on public safety and then on customer restoration that maximized restoration when lines were energized. The Company gave priority and consideration to critical facilities and concentrated efforts to restore service to any life support customers the Company was aware of who were impacted by the Storm as quickly as conditions warranted.

See Appendix C for a timeline of the storm progression, including the hour and date that constitutes the start of restoration and the hour and date that constitutes complete restoration. Hourly chronological restoration assessment in this appendix includes number of customers out (in executable format) for the Company's Capital and Coastal regions, the total system, and each feeder affected.

See Appendix D for a summary of number of customer outages at peak and customer outage minutes, by cause, for the Company's Capital and Coastal regions.

See Appendix E for a specific list of all outages, in executable format, that includes detailed information for each outage. Also included in Appendix E is a listing of all outages caused by tree conditions as well as data regarding asset replacements for this event.

B. Restoration Coordination

The Company dispatched crews to respond to outages from the Capital and Coastal Branch Storm Rooms in Providence as soon as they opened (see Table 2 above) through the end of the Storm. Consistent with the Emergency Response Plan, the Company activated Police and Fire Coordinators for the Storm. These employees reported to the Storm Room Leads and were responsible for communicating the estimated times of arrival on all police and fire calls, with a standby condition noted.

The Company also established a Staging Site to support restoration across the state, as shown in Table 4 below.

Table 4. Staging Sites

Staging Site Location	_
CCRI, Warwick	
Ninigret Park, Charlestown	

The Company did deploy 5 Task Force teams for this event.

C. Personnel Resources

The Company secured a total of 532 internal and external field crews¹ to restore power to customers in Rhode Island, consisting of approximately 316 external crews and 216 internal crews. The internal and external field crew numbers included transmission and distribution overhead line, forestry, substation, underground, wires down, and damage assessment personnel.

See Appendix B for a daily accounting of resource staffing levels from pre-storm through complete restoration.

The State Incident Commander for National Grid's Rhode Island and Massachusetts electric distribution operating companies requested mutual assistance from companies in the North Atlantic Mutual Assistance Group ("NAMAG") to support restoration for this event. Resources requested through mutual assistance are based on anticipated needs across all the National Grid's service territory in both Rhode Island and Massachusetts; total resources received then are allocated across the service territory and may be reallocated as restoration progresses depending on resource needs. In addition, mutual assistance resources allocated to one area may free up local or external contractor crews to be allocated to other areas. See Table 5 below for mutual assistance efforts and resulting resource allocations for this event. See Appendix B for mutual assistance resource allocations to the Company for this event.

Table 5. Mutual Assistance Efforts and Acquisitions

Date and time of NAMAG Call	Resources Requested		Resources Acquired	
	Number	<u>Type</u>	Number	<u>Type</u>
October 26, 2021; 10:30 a.m.	100	Overhead Line	32	Overhead Line
	100	Forestry	0	Forestry

D. Safe Work Practices

Safety is always at the forefront of Company operations, including and especially during activities associated with storm restoration. For each storm event, the System and Regional Incident Command System structures designate a lead position for a Safety, Health, and Environment Officer. Safety messages are delivered on all calls to heighten awareness during preparation and restoration.

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¹ Crews typically include two or three people, although there may be some one-person crews in damage assessment, wires down, distribution line (troubleshooters), and substation personnel. Transmission crews typically include 6-10 resources.

As with any storm, the Company assembled a safety team with area responsibilities, established the reporting hierarchy, and prepared and communicated organization charts. The safety team prepared safety notices and delivered them to all Company employees through corporate communications. Safety personnel were deployed to assist in specific geographic areas and delivered on-site safety orientations to Company workers and contractors prior to the start of each day. During the Storm, safety personnel visited work sites to advise Company personnel and contractors of safety issues and best practices. In addition, prior to the start of each new job, the work was reviewed by assigned crews, with a focus on safe working conditions for the specific job. These safety efforts helped the Company experience no injuries during the Storm. The Company also notes that planning and response were performed taking into account COVID-19 safety protocols.

V. COMMUNICATIONS DURING AND AFTER THE EVENT

A. Communication Regarding Estimated Times of Restoration

The Company posted Estimated Times of Restoration ("ETRs") on its website during the Storm using Outage Central, which provided real time ETR updates approximately every 15 minutes.

As crews were assigned and reported ETR updates based on their actual findings in the field, the Company uploaded the updated ETRs into Outage Central. The Company continued to update ETRs throughout the restoration process as information became available to the Company.

B. Intra-Company

The Company began preparing for the Storm on Thursday, October 21, closely monitoring weather forecasts as the storm approached the northeast region. See Table 2 above for details on the Briefing calls conducted for this event.

C. Public Officials

1. Governor's Office

During the Storm, the Company's Jurisdictional President communicated with the Governor's office. Additionally, the Company's Director of Government Relations communicated with Rhode Island's legislative leadership leading up to and during the Storm.

2. Rhode Island Public Utilities Commission ("PUC"), Division of Public Utilities and Carriers ("Division"), Office of Energy Resources ("OER"), and Rhode Island Emergency Management Agency ("RIEMA")

The Company's Regulatory Liaison contacted the PUC, the Division, the Governor's office, and OER to provide updates throughout the Storm. See Table 6 below for a listing of updates along with a brief summary of the update provided.

Table 6. Updates to the Division and OER

Date and Time of Update	Summary of Update Content
October 25, 2021; approx. 10:13 a.m.	Initial notification and classification of event;
	weather forecast, notice of external resource
	acquisition efforts to prepare, plan for Life
	Support and Critical Facility calls; Storm
	Room opening plans
October 25, 2021; approx. 5:05 p.m.	Weather forecast update; updated Resource
	counts;
October 26, 2021; approx. 8:46 a.m.	Weather forecast update; Event type
	classification update, review of Company's
	plans and preparation; updated Resource
0.1.04.0001	counts;
October 26, 2021; approx. 7:59 p.m.	Update on storm impact and remaining
0.1.05.0001	forecast; current outage levels;
October 27, 2021; approx. 8:26 a.m.	Update on storm impact and remaining
	forecast; current outage levels;
October 27, 2021; approx. 8:01 p.m.	Update on storm impact and remaining
	forecast; current outage levels; update of
	resource counts
October 28, 2021; approx. 7:54 a.m.	Update on restoration efforts and outage
	counts; communities most impacted; ETR
	updates
October 28, 2021; approx. 7:58 p.m.	Update on restoration efforts and outage
	counts; communities most impacted; ETR
	updates
October 29, 2021; approx. 8:02 a.m.	Update on restoration efforts and outage
	counts; ETR updates
October 29, 2021; approx. 7:54 p.m.	Final update on restoration progress; Storm
	Room status

During the event, the Company's Jurisdictional President provided updates to RIEMA regarding the Company's storm preparations and restoration efforts. The Company also utilized its RIEMA Liaison to post outage number updates virtually on RIEMA's WebEOC and answer questions throughout the event.

3. Municipalities

Based on the impact from this event, the Company opened a virtual Municipal Room on October 26, at 7:00 a.m. The Company utilized its Area Community Liaison Coordinators to work with each Rhode Island city or town's emergency, Department of Public Works, and/or

public officials as a dedicated liaison. The Company's Area Community Liaison Coordinators served as full-time resources supporting impacted communities and enabled direct communications back into the Company's public information coordinators and Branch operations personnel.

D. Customers

The Company communicated with customers during the Storm through its Customer Contact Center, email, website, and social media. The Company's Customer Contact Center secured additional staffing to respond to incoming life-support calls for those affected by outages, as well as additional staff to support the high call volume.

On Monday, October 25, 2021, at approximately 1:00 p.m., the Company made an outbound call to all life-support customers to notify them of the upcoming weather and to recommend taking necessary precautions and preparations to ensure their well-being in the event of an outage. The outbound call also informed life-support customers to contact 911 or their local public safety officials in the event of an emergency.

See Table 6 below for a detailed listing of each method of communication utilized throughout the Storm.

Table 6. Communication Details

Method of Communication	Purpose of Interaction	Level of Interaction	
Report Outage/Outage			
Follow-up			
Number of Customer Calls	Customer reports outage or issue	5,921	
Received by Customer Service			
Rep			
Number of Customer Calls	Customer reports outage or issue	1,685	
Received by Interactive Voice			
Response (IVR)			
Number of Customer Calls	Customer reports outage or issue	6,461	
Received by 21 st Century			
Number of Outbound Calls to	Company notification and	5,031	
Life Support Customers, Type 3	follow-up with Life Support		
Event or greater	Customers impacted by an outage		
Automated Outage Updates			
Number of Inbound and	Outage notification, update, or	300,750	
Outbound Text Messages	update request from customer		
Number of emails sent	Outage notification, update, or	358,864	
	update request from customer		
Number of outbound calls made	Outage notification, update, or	955	
	update request from customer		

Web and Social Media		
Number of customer hits on	Customers seeking information	204,661
Company website during	_	
preparation for, and response to,		
the event		
Number of Facebook posts	Company preparation for the	7
	event, safety information,	
	restoration updates	
Number of tweets/re-tweets	Company preparation for the	27
posted on Twitter	event, safety information,	
	restoration updates	

E. Media

The Company activated its Public Information Officer ("PIO"), along with additional PIO support staff for the Storm. The Company engaged both traditional and social media channels to distribute Storm and safety-related information. The Company's Strategic Communications Department received 21 media requests for information related to the Storm in Rhode Island, and three press releases were issued. Feedback and comments from media outlets and social media were received and monitored regularly, and overall sentiment was generally neutral.

VI. TECHNOLOGY ISSUES

There were no technology issues experienced during this event that impacted restoration or communications.

VII. CONCLUSION

The October Nor'easter Storm impacted the Company's electrical system, resulting in power outages to 123,277 of the Company's customers. Damage was caused primarily by falling trees and limbs coming into contact with the Company's poles and wires. The Company followed its Emergency Response Plan and was fully prepared to respond to the Storm, having secured all necessary resources and outside contractors to aid in the restoration effort required for the forecast predicted, and maintained communications with stakeholders through a variety of channels throughout the Storm.

The Company utilized its own distribution line resources and transmission line crews, contractor distribution line crews, and contractor tree crews to restore power to its customers. Power was restored to 95 percent of customers impacted in 35.5 hours from the time of peak impact. The Company restored power to 100 percent of its customers impacted in approximately 117 hours from the time of the first customer impacted, and in just over 87 hours from the time of peak impact. Power was restored to the final customer impacted by the Storm on Saturday, October 30, 2021 at approximately 9:40 p.m.

The Company understands the impact that electrical outages have on its customers. The Company is proud of the restoration work that it accomplished during the Storm and is grateful for the support of customers, employees, state and local officials, and public safety officials, who experienced the effects of the Storm and were an integral part of the Company's restoration efforts.

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October 25-31, 2021 RI 90 Day Report Appendix A

MEETING INFORMATION				
Date:	10/25/2021	Time:	0915	
Call Details: Microsoft Teams Meeting				

	_	limited report out for this call) = in attendance	
Name	Present	Name	Present
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/Ryan Constable	Х
State Safety & Health Officer/Mike Nickl	Х	State Liaison Officer/Fouad Dagher	Х
Control Center Lead/Mike Gallagher	Х	Regulatory Liaisons, MA & RI/Lynne Nadeau	Х
State Operations Section Chief/Tanya Moniz- Witten	Х	State Public Information Officer/Bob Kievra	х
Substation Lead/Bob Brawley	Х	Customer Contact Center Lead/Nancy Concemi	Х
Transmission Restoration Lead/Andrew Schneller	Х	Customer Engagement/	-
External Line Resource Lead/Oriana Sharwani	Х	State Logistics Section Chief/Jorge Sousa	Х
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х
SERP Lead, Storm Rooms/Kevin Hellmuth	Х	IS Event Lead/Fran DiLeonardo	Х
SERP Lead, Wires Down/Alex Bright	Х	State HR Section Chief/Maria Marotta	Х
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/Steve Parenteau	Х
SERP Lead = S	tate Emerge	ncy Response Process Lead	

#	Agenda Item							
1	Safety Message – State Safety &	Health Officer						
	COVID safety protocols are all in p	place and expected	d to be followed	d.				
	Complacency to the hazards of ou	ır safety is a risk w	e all are respor	sible to be r	mindful of.			
2	Weather Forecast – State Inciden	t Commander/DT	N Representat	ive				
	SYNOPSIS: A long duration sy gusts Tuesday into Wednesday rainfall across the region. Haza remains and rainfall amounts/w system Tuesday into Wednesd set up late Wednesday through WIND IMPACT TUESDAY/WE	y, thunderstorm a ard level rainfall a vinds could increa lay, so trends will n Thursday. Haza	activity this even and flash flood ase/decrease I continue to b	ening into T ing will pos depending e closely m	uesday, a e a threat on the tra onitored.	and mode on Tueso ock and de Dry weat	erate to heavy day. Uncertainty evelopment of th	ne
	REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	EEI SUSTAINE D WIND CHANCE	COMMO N GUSTS	PEAK GUSTS	EEI GUST CHANCES	

E-NE 10-20

E-NE 15-25

E-NE 15-25

mph

mph

2pm Tue-12pm Wed

2pm Tue-6pm Wed

2pm Tue-6pm

Western/Central/Salem/Merrimack

Southeast/South Shore/North Shore

Valley

Capital/Coastal

30-40

35-45

mph

mph

40-55

EEI-2 20%

EEI-2 50%

EEI-2/3

25-30

30-35

30-40

mph

mph

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October 25-31, 2021 RI 90 Day Report Appendix A

	Wed	mph		mph	mph	50%/10%
Nantucket	2pm Tue-8pm Wed	E-NE 20-30 mph	EEI-2 30%	35-45 mph	45-60 mph	EEI-2/3 60%/20%

•

3 NE State Incident Commander

- > Define the Operational Period
 - 1st OP, Monday 0700 to Tuesday 0700
- > Provide overview of the Emergency activities, current size, and complexity
 - High winds and Heavy rain
- Declare Event Level for both MA and RI
 - Preparing for a TYPE 4 for MA and RI. 24-hour event.
 - We will evaluate as we are impacted by the event
- Identify Branches affected
 - All
 - Storm Rooms
 - Brockton, North Andover, Malden, Providence, North Kingstown, Worcester
- Identify State EOC status and position activation
 - State EOC not opening but will monitor throughout the day
- Establish Emergency Objectives
- 1. Zero Safety Incidents during the incident.
 - Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- 2. Successfully on-board all external resources by 2100, Monday.
- **3.** Establish and maintain effective communications with all customers and regulators prior to, and during the incident.
- **4.** Ensure all Incident Management Team staffing is finalized by 1700, Monday; consider bench strength and bringing in backups
- **5.** Ensure readiness of Emergency Response Information Systems prior to 1700, Monday.

4 State Safety & Health Officer

> Teams are prepared to on-board all foreign crews

5 Control Center Lead

- > Preparing for the event with additional staff
- > The Control Center will keep dispatching duties for the MA Southeast, far West and Nantucket.

6 State Operations Section Chief

Branch Directors are activating their staff, preparing to deliver crew resource counts, and ensuring the safety of the workforce.

7 Substation Lead

- > 3-5 inches of rain is a concern for flooding
- > The teams will continue to monitor flood gauges and warnings during the event
- > Flood mitigation plans are ready to activate as needed

8 Transmission Restoration Lead

- > 6 TLS crews on in the morning tomorrow
- > Will be evaluating today to determine overnight coverage needed tonight
- ➤ Working to support On-Property contractor crew counts and RCS coordination
- > Expecting around 70 COC crews will be available

9 External Line Resource Lead

- > 259 external contractor crews secured, 26 COCs
- Reports going out today shortly with allocations

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10	SERP Lead, Forestry
	134 crews on property
	> 79 secured
	Working on final allocations with Branch Directors
11	SERP Lead, Storm Rooms
	> 7am opening for all Storm Rooms listed as opening
12	SERP Lead, Wires Down
12	For Getting crews ready as Branch Directors request them
	Getting crews ready as branch birectors request them
13	SERP Lead, Damage Assessment
	> No requests for DA currently
	, , , , , , , , , , , , , , , , , , , ,
14	State Environmental Officer
	N/E
15	State Planning Section Chief
	> N/E
16	State Liaison Officer
	N/E – Ready for any needed support
17	Regulatory Liaison, MA & RI
	First DPU/PUC update will be sent this am after this pre-event briefing
18	State Public Information Officer
	No media requests yet
	Digital team starting to push awareness and safety topics of preparedness
19	Customer Contact Center Lead
	> Staffing the teams to be ready for any high call volume periods
	➤ Life Support Customer & Critical Facility notifications planned to go out this afternoon @ 1pm
20	Customer Engagement
	> N/E
21	State Logistics Section Chief
	Meals and lodging teams activated and operating
	➢ No Staging Site requests yet Branch Directors
22	State Security Officer
	> N/E
23	IS Event Lead
	Desktop Storm Room coverage in progress
	Reviewing any possible outage impacts during the next few days
24	State UP Section Chief
24	State HR Section Chief
	> N/E
25	State Finance Section Chief
23	> Please notify Kris or Eric Gottlieb of any large Storm Card purchases that need to be executed
	Jackie Barrel Accounting memo has gone out already
	F Jackie Barrel Accounting memo has gone out already

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26	Emergency Planning Support
	Utilize your SEAL Analyst to ensure SEAL is being updated with your activations
	Use your ERP checklists to oversee all pre-event tasks
27	NE States Incident Commander
	Closing Remarks
	Be mindful of all COVID protocols, they are in place for reasons and need to be adhered to
	We will continue to monitor the weather as the system develops today
	If you need to travel, beware of safety conditions today and tomorrow
28	Next Scheduled Call - Date & Time
	Tuesday at 07:00 AM

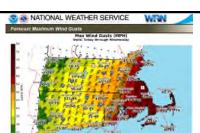
	MEETING INFORMATION		
Date:	10/26/2021	Time:	0700
Call Details:	Microsoft Teams Meeting		

	•	limited report out for this call) = in attendance	
Name	Present	Name	Present
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/Ryan Constable	Х
State Safety & Health Officer/Bob Preshong	Х	State Liaison Officer/Fouad Dagher	Х
Control Center Lead/Mike Gallagher	Х	Regulatory Liaisons, MA & RI/Lynne Nadeau Kate Grant	Х
State Operations Section Chief/Tanya Moniz- Witten	Х	State Public Information Officer/Bo Kievra	Х
Substation Lead/Bob Brawley	Х	Customer Contact Center Lead/Nancy Concemi	Х
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/	-
External Line Resource Lead/Oriana Sharwani	Х	State Logistics Section Chief/Jorge Sousa	Х
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х
SERP Lead, Storm Rooms/Jack Carey	Х	IS Event Lead/Fran Di Leonardo	Х
SERP Lead, Wires Down/Mark Correia	Х	State HR Section Chief/Maria Marotta	Х
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/ Jack Fontana	Х
SERP Lead = S	tate Emerge	ncy Response Process Lead	

#	Agenda Item
1	Safety Message – State Safety & Health Officer ➤ Fatigue is a concern we all should be mindful of, it can impact our work at the start of a shift, not just the end ➤ COVIS is still out there, and we are expected to be compliant when in small areas ➤ Ensure social distancing and mask up
2	Weather Forecast – State Incident Commander/DTN Representative

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SYNOPSIS: A potent coastal system will continue to impact the region today through Wednesday, bringing widespread thunderstorms, wind, and rainfall impacts to many areas. Widespread moderate to heavy rain will continue for most areas through this afternoon/evening and into early Wednesday, which will lead to flash flooding concerns, especially this afternoon/evening when rainfall rates will be the highest. Winds will also begin to increase for most areas through the day today, with hazard gusts likely for most of this evening through the overnight into Wednesday. The highest gusts will favor coastal MA/RI, with the highest gusts expected across South Shore and Nantucket. Uncertainty remains and rainfall amounts/winds could increase/decrease depending on the track and development of the system into Wednesday, so trends will continue to be closely monitored. Dry weather is expected to set up late Wednesday through Thursday, though breezy gusts will likely continue into early parts of Thursday for far eastern areas of Mass. Another disturbance could bring showers and a few non-hazardous breezy winds by Friday.

WIND IMPACT TUESDAY/WEDNESDAY:

REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	EEI SUSTAIN ED WIND CHANCE	COMM ON GUSTS	PEAK GUSTS	EEI GUST CHANCES
Western MA/NH	3pm Tue-10am Wed	E-NE 10-18 mph	-	20-25 mph	30-45 mph	EEI-2 50%
Salem/Merrimack Valley/North Shore	2pm Tue-8pm Wed	E-NE 15-25 mph	-	25-30 mph	40-50 mph	EEI-2/3 50%/10%
Capital/Coastal	12pm Tue-2am Thu	E-NE 15-25 mph	-	30-40 mph	45-55 mph	EEI-2/3 60%/40%
Southeast/South Shore	11am Tue-5am Thu	E-NE 20-30 mph	EEI-2 40%	35-45 mph	50-60 mph	EEI-2/3 70%/50%
Nantucket	10am Tue-10am Thu	E-NE 30-40 mph	EEI-2 60%	40-50 mph	60-75 mph	EEI-2/3/4/5 100%/80%/40%/10%

3 NE State Incident Commander

- 6. Define the Operational Period
 - a. 1st OP, Monday 0700 to Tuesday 0700
- 7. Provide overview of the Emergency activities, current size and complexity
 - a. High winds and Heavy rain
- 8. Declare Event Level for both MA and RI
 - a. TYPE 4 for MA and RI. 24-hour event.
 - b. Event classification will be reviewed this morning based on current forecasts.
- 9. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton, North Andover, Malden, Providence, North Kingstown, Worcester
- 10. Identify State EOC status and position activation
 - a. State EOC not opening but will monitor throughout the day
- 11. Establish Emergency Objectives
 - a. Zero Safety Incidents during the incident.
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.

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- **c.** Establish and maintain effective communications with all customers and regulators prior to, and during the incident.
- d. Monitor Emergency Response Information Systems during the event.
- e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.
- **f.** Monitor and prioritize critical facility outages.

4 State Safety & Health Officer

> Onboarding continued last night and into today as crews arrive

5 Control Center Lead

> Staffed and ready to dispatch the MA West, Hopedale, and Nantucket areas

6 State Operations Section Chief

- No safety incidents yesterday or this morning
- > Teams in place that have been onboard
- > All Storm Rooms have been activated this morning as planned
- > 578 total OH line crews secured, 398 are external OH line
- > Continue to monitor event and be ready to move resources as needed today and tonight

7 Substation Lead

► N/E

8 Transmission Restoration Lead

Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
TLS		Beverly, MA	Jason Peterson 508-269-8058 BG Chabot 508-631-1744	9	2			
TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
				55	11	3	3	1

9 External Line Resource Lead

- Contractors Secured: CA boarder cross and process on-boarding"
 - o 398 Contractor crews secured:
 - 365 external contractor crews
 - 33 COC crews
- ETAs:
 - o 229 crews are on standby (majority on onboarding complete)
 - o 16 crews are in route with an ETA by 10 PM
 - 143 crews will be mobilizing tomorrow, arriving at a National Grid destination by 8:00PM, and be ready for work Wednesday at 6:30AM
 - o 33 COC crews will be ready for work tomorrow, Tuesday at 6:00 AM at their show up sites

a) Division Allocation

Staging Site	Resources	Crews	Buckets	Diggers
MA - Central	78	41	41	10
MA - MV	203	81	81	14

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MA - NS	68	33	33	8
MA - SE	74	29	29	10
MA - SS	234	88	88	18
MA - West	81	33	33	10
Nantucket	4	2	2	0
Rhode Island	225	91	91	18
> Total:	967	398	398	88

10 SERP Lead, Forestry

Forestry update 10/25 10PM

- Secured 12 additional crews allocated to BSN. Arriving Tuesday mid-morning.

234 Tree total crews. (98 Incremental)

Forestry Summary		Crev	v Counts	Increme	ental Crews	Total Crews	
		Dist	Trans	Dist	Trans	Dist	Trans
New England	Coastal	14	1	12	0	26	1
South Division	Capital	23	0	10	0	33	0
	Southshore	20	0	17	0	37	0
	Nantucket	1	0	0	0	1	0
	Southeast	14	1	19	0	33	1
	NE South Total	72	2	58	0	130	2
New England	Central	25	0	1	0	26	0
North Division	Western	25	4	0	0	25	4
	Merrimack	8	0	17	0	25	0
	Northshore	6	0	22	0	28	0
	TBD / Granite	0	2	0	0	0	2
	NE North Total	64	6	40	0	104	6
New England Total		136	8	98	0	234	8

11	SERP Lead, Storm Rooms
	All anticipated rooms opening this morning, no issues
12	SERP Lead, Wires Down
	Branch plans set yesterday ready to go today
13	SERP Lead, Damage Assessment
	Reach out to Elton today if you need any DA teams ready for tomorrow
14	State Environmental Officer
	➤ N/E
15	State Planning Section Chief
	➤ N/E
16	State Liaison Officer
	➤ N/E
17	Regulatory Liaison, MA & RI
	DPU and PUC updates will be sent following this briefing
18	State Public Information Officer
	Key messages sent out yesterday, 5 media inquiries, updated web/social platforms with storm prep today
	Another piece of Key Messages will go out today

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SEAL when fully functional Hourly Outage Capture ready to start Resource Tracking sheet is being maintained by EP Ready to support all Regulatory request for detail NE ERO Org Chart will be sent later this afternoon if a Type 3 is declared NE States Incident Commander Closing Remarks	9 Custome	r Contact Center Lead
P N/E State Logistics Section Chief → 700 rooms secured for external crews so far > Staging sites expected to open: ✓ CCRI RI ✓ Ninigret Park RI (5 Park Lane, Charlestown RI) ✓ Best Western, Marlboro MA ✓ Double Tree Rockland ✓ Marriott Quincy 22 State Security Officer → N/E 23 IS Event Lead → N/E 24 State HR Section Chief → N/E 25 State Finance Section Chief → An updated Financial Accounting memo to go out this morning 26 Emergency Planning Support → Checklists will be required if we go to a Type 3 Event in MA or RI ➤ SEAL status – SEAL is still experiencing issues confirming employees, please keep notes and be ready SEAL when fully functional → Hourly Outage Capture ready to start ➤ Resource Tracking sheet is being maintained by EP ➤ Ready to support all Regulatory request for detail ➤ NE ERO Org Chart will be sent later this afternoon if a Type 3 is declared NE States Incident Commander ➤ Closing Remarks	1 <	N/E
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27 NE States Incident Commander → Closing Remarks		
Closing Remarks		··
	> 0	
We will decide on the Event Type status shortly, please stay on alert for any changes	•	 We will decide on the Event Type status shortly, please stay on alert for any changes
28 Next Scheduled Call - Date & Time	8 Next Sch	eduled Call - Date & Time
Tuesday at 1900.		

MEETING INFORMATION					
Date:	10/26/2021	Time:	1900		
Call Details:	Microsoft Teams Meeting				

		limited report out for this call) = in attendance	
Name	Present	Name	Present
State Incident Commander/Mike McCallan	х	State Planning Section Chief/Ryan Constable	х
State Safety & Health Officer/Bob Preshong	х	State Liaison Officer/John Isberg	х
Control Center Lead/Mike Gallagher	х	Regulatory Liaisons, MA & RI/Lynne Nadeau	х
State Operations Section Chief/Tanya Moniz- Witten	x	State Public Information Officer/Ted Kresse	Х

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X	Customer Contact Center Lead/Nancy Concemi	Х
х	Customer Engagement/	х
x	State Logistics Section Chief/Jorge Sousa	х
х	State Security Officer/John Jackson	х
х	IS Event Lead/Fran Di Leonardo	Х
х	State HR Section Chief/Maria Marotta	Х
х	State Finance Section Chief/Kris Swedberg	Х
х	Emergency Planning Support/Steve Parenteau	
	x x x x x	x State Logistics Section Chief/Jorge Sousa x State Security Officer/John Jackson x IS Event Lead/Fran Di Leonardo x State HR Section Chief/Maria Marotta x State Finance Section Chief/Kris Swedberg

Agenda Item

1 Safety Message – State Safety & Health Officer

- > Hydroplane: occurs when water gets in front of your tires faster than the weight of your vehicle can push it out of the way. The water pressure can raise your vehicle so that it slides on a thin layer of water
- Tips going forward:
 - Keep tires prop inflated
 - Slow down speeds
 - Stay away from puddles
 - o Stay out of outer lanes where flooding occurs
 - o Turn off cruise control
 - o Give yourself plenty of time to arrive at destination

2 Weather Forecast – State Incident Commander/DTN Representative

Winds will increase across the state starting this evening. *The strongest winds are forecasted for Tuesday night into Wednesday morning with windy conditions expected to ease Wednesday afternoon.* The areas at greatest risk for wind impacts are eastern MA, Cape Cod, and the Islands.

- Sustained winds along the east coast are expected to range from 30- 45 mph, and 40- 55 mph on the Cape Cod and the Islands.
- Maximum wind gusts on the east coast are expected to range from 50- 70mph, and 60- 75 mph on Cape Cod and the Islands.

The storm is expected to move offshore later Wednesday, and drier weather is expected Thursday.

•

3 **NE State Incident Commander**

- 12. Define the Operational Period
 - a. 1st OP, Monday 0700 to Tuesday 0700
- 13. Provide overview of the Emergency activities, current size and complexity
 - a. High winds and Heavy rain



- b. DTN SIA Model Prediction
- c. OMS

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■ [6:32] Mun	icipal Storm	Summary	By Town		
Drag a colur	nn header	here to g	roup by th	at column	1
Area			Total Customers Restored		
Massa chusetts	1,727	973	4,321	5,294	49
Rhode Island	140	7	249	256	16
		980	4,570	5,550	65

14. Declare Event Level for both MA and RI

a. TYPE 3 for MA and RI. 72-hour event.

15. Identify Branches affected

- a. Storm Rooms
 - i. Brockton, North Andover, Malden, Providence, North Kingstown, Worcester

16. Identify State EOC status and position activation

a. State EOC activated at NOON 10/26/21.

17. Establish Emergency Objectives

> NWS sent out minor coastal flooding reports

N/E

Transmission Restoration Lead

8

- a. Zero Safety Incidents during the incident.
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- **b.** Successfully on-board all external resources prior to assigning work.
- **c.** Establish and maintain effective communications with all customers and regulators prior to, and during the incident.
- d. Monitor Emergency Response Information Systems during the event.
- e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.
- **f.** Monitor and prioritize critical facility outages.

4 State Safety & Health Officer > Just about completed onboarding and will be completed this evening Prepared for tomorrow morning > Safety team sent out strong safety briefing on this Nor'easter weather event **Control Center Lead** 5 ➤ N/E **State Operations Section Chief** 6 > 1 safety incident report occurred today o Trouble worker in Merrimack Valley Foot slipped and had to jump off ladder o He is okay and working with company trainer > 121 outages 44 active outages currently Crews on various shifts & are prepared to go Will be monitoring critical and life support customers 7 **Substation Lead**

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	Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
	TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
	TLS		Beverly, MA	Jason Peterson 508-269-8058 BG Chabot 508-631-1744	9	2			
	TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
	TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
	TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
	TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
	TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
>					55	11	3	3	1

9 External Line Resource Lead

- Contractors Secured:
 - o 383 Contractor crews secured:
 - 350 external contractor crews
 - 33 COC crews
- ETAs:
 - o 275 crews are on standby
 - o 108 crews are in route to a National Grid destination by 9:00PM

Please review summaries by:

b) Method of securing

Received From	Resources	Crews
On Property	80	33
Direct Contact	906	350
Mutual Aid	0	0
Total:	986	383

c) Division Allocation

Staging Site	Resources	Crews	Bucket s	Digger s
MA - Central	78	40	40	10
MA - MV	221	80	80	13
MA - NS	67	32	32	8
MA - SE	76	31	31	10
MA - SS	251	85	85	19
MA - West	69	28	28	9
Nantucket	4	2	2	0
Rhode Island	220	85	85	18
> Total:	986	383	383	87

10 SERP Lead, Forestry

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		Forestry update 10/26 4:15PM						
		Wave 2 – 10 crews from PA will arrive to	onight around 8-9PM, sta	ging in Marlboro	and allocated wh	ere neede	d tomorrow m	orning.
			-		w Counts			
				On-Property	Incremental	Total	Wave 2	Grand Total
			Capital	23	10	33	0	33
		NE South	Coastal South Shore	14 20	12 19	26 39	0	26 39
			Nantucket	1	0	1	0	1
			Southeast	14	17	31	0	31
			NE SouthTotal	72	58	130		130
			Central	25	1	26	0	26
		NE North	Western	26	0	26	0	26
			Merrimack Valley North Shore	6	24	32 28	0	32 28
			NE NorthTotal	65	47	112	0	112
		<u>TBD</u>		0	0	0	10	10
	>		NE Total	137	105	242	10	252
11	SERP Le	ead, Storm Rooms N/E						
12		ead, Wires Down						
	>	Responded to branches for a	dditional coverage	throughout t	oday			
	>	Gas CMS techs into Northsho			•			
	>	Shifts are in place and ready t		÷				
13	SERP Le	ead, Damage Assessment						
		Great team effort and was ab	le to activate by 2	pm today				
	>	7 pm night shift will start	•	•				
	>	6 am tomorrow will begin nex	kt shift					
14	State E	nvironmental Officer						
	>	N/E						
15	State P	lanning Section Chief						
	>	Reporting cadence started at						
	>	Coming up with threshold for	ETR as the event	moves forwar	⁻ d			
16	State Li	aison Officer						
	>	MEMA is monitoring the wea	ther and will upda	te with any in	nformation			
	>	RIEMA has opened virtually						
17	Regulat	tory Liaison, MA & RI						
	>	Update notification to DPU W	ill be sent this eve	ening and will	be ready to	report 1	tomorrow	morning
	>	Same update for RI						
18	State P	ublic Information Officer						
	>	Sent around key messages						
	>	Updates to social media sites						
	l .	Text going out to around 1 m						
	>	15 media inquiries so far, will	continue to suppo	ort this				
19		er Contact Center Lead	for tomorrow					
20		Additional staff will be ready	ior tomorrow					
20		er Engagement N/E						
21	State Lo	ogistics Section Chief						
	>	Staging sites are all set up and	d good to go					
22	State Se	ecurity Officer						
	>	Will be on site at staging sites	and ready to go					
23	IS Even	t Lead						

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	> SEAL update was sent out
	N/E other than that
24	State HR Section Chief
	➢ N/E
25	State Finance Section Chief
	➢ N/E
26	Emergency Planning Support
	> Type 3: checklists are now required; they are located on the SharePoint and instructions will be included in the
	briefing minutes email
	Please access seal now and enter data now before event gets more severe
	No resources available through NAMAG at the 1030 call today, will be able to raise our needs tomorrow if needed
27	NE States Incident Commander
	Closing Remarks
	 Will have good idea on impact through the night for updates on our next call
	 Really proud of the team coming together to get everything set up
	Serving our customers safely and reliably
	We are prepared and ready to go
28	Next Scheduled Call - Date & Time
	Wednesday at 0700.

MEETING INFORMATION					
Date:	10/27/2021	Time:	0700		
Call Details:	Microsoft Teams Meeting				

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance							
Name	Present	Name	Present				
State Incident Commander/Mike McCallan	x	State Planning Section Chief/Ryan Constable	х				
State Safety & Health Officer/Bob Preshong	x	State Liaison Officer/John Isberg	х				
Control Center Lead/Mike Gallagher	x	Regulatory Liaisons, MA & RI/Lynne Nadeau	х				
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Ted Kresse	х				
Substation Lead/Bob Brawley	х	Customer Contact Center Lead/Nancy Concemi	х				
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/					
External Line Resource Lead/Manjola Cronstrom	x	State Logistics Section Chief/Jorge Sousa	x				
SERP Lead, Forestry/Seth Bernatchez	х	State Security Officer/John Jackson	х				
SERP Lead, Storm Rooms/Kevin Hellmuth	x	IS Event Lead/Fran Di Leonardo	х				
SERP Lead, Wires Down/Alex Bright	х	State HR Section Chief/Maria Marotta	х				
SERP Lead, Damage Assessment/Elton Prifti	х	State Finance Section Chief/Kris Swedberg	х				
State Environmental Officer/Pete Harley	x	Emergency Planning Support/Steve Parenteau	х				
SERP Lead = S	tate Emerge	ncy Response Process Lead	·				

#	Agenda Item
1	Safety Message – State Safety & Health Officer
	AED awareness today
	More employees reporting to facilities

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- > In the event of cardiac arrest there are over 1,000 AED's across NG offices
- Survival rate increase by 60% when using AED's
- Reach out to AED Coordinator in Team Chat
 - o Maureen Lund, Maureen.Lund@nationalgrid.com, 401-408-1315

2 Weather Forecast – State Incident Commander/DTN Representative

SYNOPSIS: A strong coastal low will continue to bring rain and gusty winds today. Winds will likely be strongest this morning before slowly decreasing this afternoon. Hazard gusts will end in western MA and parts of NH later this morning or early this afternoon. Hazard gusts will end early this evening for most of eastern MA. Winds in Nantucket will decrease this evening, but hazard gusts may linger here until or through Thursday morning. The heaviest rain today will focus in Eastern MA. Thursday will be mostly dry and hazard-free, but a few showers may occur in Nantucket. Rounds of rain will spread northeastward Friday night and Saturday. There is a risk for gusty winds in coastal and high terrain areas late Friday night and Saturday. There is a minimal risk for embedded thunderstorms Saturday. Showers may linger on Sunday.

WIND IMPACT WEDNESDAY-THURSDAY AM: The strongest winds will occur in the morning with a gradual decrease in wind speeds through the day and evening.

REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	EEI SUSTAIN ED WIND CHANCE	COMMO N GUSTS	PEAK GUSTS	EEI GUST CHANCES
Western MA/NH	Ongoing-10am Wed	N-NE 8-18 mph	-	20-30 mph	30-40 mph	EEI-2 50%
Salem/Merrimack Valley/North Shore	Ongoing-8pm Wed	N-NE 20-30 mph	EEI-2 10%	30-40 mph	40-50 mph	EEI-2/3 60%/20%
Capital/Coastal	Ongoing-2am Thu	N-NE 25-35 mph	EEI-2 50%	40-50 mph	50-60 mph	EEI-2/3 80%/50%
Southeast/South Shore	Ongoing-6am Thu	N-NE 25-35 mph	EEI-2 50%	40-50 mph	50-60 mph	EEI-2/3 80%/60%
Nantucket	Ongoing-11am Thu	N-NE 30-40 mph	EEI-2 60%	40-50 mph	55-65 mph	EEI-2/3/4 100%/80%/20%

3 **NE State Incident Commander**

- 18. Define the Operational Period
 - a. 2nd OP, Wednesday 0700 to Thursday 0700
- 19. Provide overview of the Emergency activities, current size and complexity
 - a. High winds and Heavy rain
 - b. OMS

■ [6:41] Municipal Storm Summary By Town								
Drag a colur	Drag a column header here to group by that column							
Area			Total Customers Restored					
Massa chusetts	205,259	201,935	46,135	248,070	203			
Rhode Island	77,907	77,907	10,952	88,859	97			
		279,842	57,087	336,929	300			

- 20. Declare Event Level for both MA and RI
 - a. TYPE 3 for MA and RI. 72-hour restoration from peak.
- 21. Identify Branches affected
 - a. Storm Rooms

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 2509 Appendix A

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i. Brockton, North Andover, Malden, Providence, North Kingstown, Worcester

22. Identify State EOC status and position activation

a. State EOC activated at NOON 10/26/21.

23. Establish Emergency Objectives

- a. Zero Safety Incidents during the incident.
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- **b.** Successfully on-board all external resources prior to assigning work.
- c. Maintain effective communications with all customers and regulators prior to, and during the incident.
- d. Monitor Emergency Response Information Systems during the event.
- e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.
- **f.** Monitor and prioritize critical facility outages.

4 State Safety & Health Officer

- ➤ Completed onboarding last night
- Ready to deploy

5 Control Center Lead

- > 9 out transmission lines
 - o 8 in MA
 - o 1 RI impacting substation
- > 7 sub transmission lines out in RI
- > Around 52 feeder lockouts

6 State Operations Section Chief

- Safety incident:
 - o Elevated event now
 - o Fracture in L2 vertebrae
 - Will be out of work
- > Beware of conditions in this weather
- > Focused on 911 calls and clearing roadways
- > 375 customers on life support affected
- Crews deployed
- > 0830 meeting for crew relocation

7 Substation Lead

- Currently in switching mode
- > Reminder: Rick St. Andre is out of country
- ➤ Reach out to Bob Brawley

8 Transmission Restoration Lead

Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
TLS		Beverly, MA	Jason Peterson 508-269-8058 BG Chabot 508-631-1744	9	2			
TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
				55	11	3	3	1

Relocating crews from other areas to be best used on south shore

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- ➤ NH crew moving to mass
- > Helicopters up tomorrow
- > Transmission today and sub transmission tomorrow
- > Travel is difficult for crews, be careful

9 **External Line Resource Lead**

- Contractors Secured:
 - o 381 Contractor crews secured:
 - 348 external contractor crews
 - 33 COC crews
- RI Night crew changes
- RCS changes
- ETAs:
 - o 356 crews are on standby
 - o 25 crews are in route to a National Grid destination by 10:30PM (delayed due to weather)

d) Method of securing

Received From	Resources	Crews
On Property	80	33
Direct Contact	901	348
Mutual Aid	0	0
Total:	981	381

e) Division Allocation

,				
Staging Site	Resources	Crews	Bucket s	Digger s
MA - Central	78	40	40	10
MA - MV	221	80	80	13
MA - NS	67	32	32	8
MA - SE	76	31	31	10
MA - SS	251	85	85	19
MA - West	70	28	28	9
Nantucket	4	2	2	0
Rhode Island	214	83	83	19
Total:	981	381	381	88

10 **SERP Lead, Forestry**

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		•	Cre	w Counts			
		-	On-Property	Incremental	Total	Wave 2	Grand Total
		Capital	23	10	33	0	33
		Coastal	14	12	26	0	26
	NE South	South Shore	20	19	39	0	39
		Nantucket	1	0	1	0	1
		Southeast	14	17	31	0	31
		NE SouthTotal	72	58	130		130
		Central	25	1	26	0	26
	N= N //	Western	26	0	26	0	26
	NE North	Merrimack Valley	8	24	32	0	32
		North Shore	6	22	28	0	28
		NE NorthTotal	65	47	112		112
	TBD		0	0	0	10	10
		NE Total	137	105	242	10	252
	Lead, Storm Rooms						
>		•	coming, chal	lenges conne	cting w	ith remote	employees
>	0						
>		•	dence room				
>	Monitor South East platform	า					
>	Clearing team ready for con-	tractor repairs					
SERP	Lead, Wires Down						
>	Public safety and 911 calls a	re priority					
>							
>							
	 Worked safely through the r 	night					
>		-	orking				
SFRP	No remote connections, eve	-	orking				
SERP	No remote connections, eve Lead, Damage Assessment	-	orking				
SERP	No remote connections, eve Lead, Damage Assessment 5 rooms up and running	-	orking				
SERP	No remote connections, even Lead, Damage Assessment 5 rooms up and running Working with local ops	ryone in person wo					
SERP	No remote connections, even Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning	ryone in person wo					
SERP SERP STATE STATE STATE STATE STATE	No remote connections, even Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer	ryone in person wo					
SERP	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up	ryone in person wo					
SERP State State	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up Planning Section Chief	ryone in person wo					
SERP	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up Planning Section Chief Regulatory reporting continu	to shift resources a					
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State State State State	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up Planning Section Chief Regulatory reporting continue Continue to update crew and When initial damage assessi Liaison Officer MEMA still in monitoring staff Will provide regulator update Community liaisons are active Municipal calls as need Brian Schuster will attend RI	to shift resources and the shift resources and the shift resource sheet ment is done we can be seen after this call wated	round	S			
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State State State Regul State State	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up Planning Section Chief Regulatory reporting continue Continue to update crew and When initial damage assessi Liaison Officer MEMA still in monitoring state Will provide regulator update Community liaisons are active Municipal calls as need Brian Schuster will attend RI atory Liaison, MA & RI No calls over night Brian Schuster is on starting Will continue to update on N Update to DPU this morning RI update will follow this cal Public Information Officer	to shift resources and ues described are source sheet ment is done we can use after this call wated call at 5am today MEMA	round	S			
State State State Reguli	No remote connections, ever Lead, Damage Assessment 5 rooms up and running Working with local ops Reassess later this morning Environmental Officer Staff is set up with clean up Planning Section Chief Regulatory reporting continue Continue to update crew and When initial damage assessi Liaison Officer MEMA still in monitoring state Will provide regulator update Community liaisons are active Municipal calls as need Brian Schuster will attend RI Atory Liaison, MA & RI No calls over night Brian Schuster is on starting Will continue to update on N Update to DPU this morning RI update will follow this cal Public Information Officer	to shift resources and ues described and the call at Sam today MEMA	round n update ETR	S			

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19	Customer Contact Center Lead
	Very active this morning
	Staffed ready to go
	Over 600 calls since 1am
20	Customer Engagement
	>
21	State Logistics Section Chief
	Working with crews from NY
	Working with Double tree in Rockland outage
22	State Security Officer
	➢ Good shape going forward
23	IS Event Lead
	No exceptions overnight
	Working with North Kingstown and Brockton to be ready to go when outages are resolved
24	State HR Section Chief
	> N/E
25	State Finance Section Chief
	Will update later today
26	Emergency Planning Support
	Received request for 300 line and 150 tree FTE's, call at 9am to follow
	> 70 FTE from Pennsylvania PPL, able to leave in next 20 minutes
	Please update seal assignments
	Hourly outage capture and IMAP/MEMA capture is underway with a cadence
	Please continue to update org charts if needed
	Follow checklists, they are required
	Currently in restoration stage for checklists
27	NE States Incident Commander
	Closing Remarks
	Steve Woerner:
	o Keep team safe throughout
	Outages will be resolved with time
	 Collaboration, Coordination, Cooperation are key in having a safe day today
	Correctly reallocate crews to affected areas
28	Next Scheduled Call - Date & Time
	Wednesday at 1900.

MEETING INFORMATION					
Date:	10/27/2021	Time:	1900		
Call Details: Microsoft Teams Meeting					

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance				
Name	Present	Name	Present	
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/Tom Semeter	Х	
State Safety & Health Officer/Bob Preshong	Х	State Liaison Officer/John Isberg	Х	
Control Center Lead/Mike Gallagher	х	Regulatory Liaisons, MA & RI/Diedre Matthews & Kate Grant	XX	
State Operations Section Chief/Tanya Moniz- Witten	Х	State Public Information Officer/Bob Kievra	Х	

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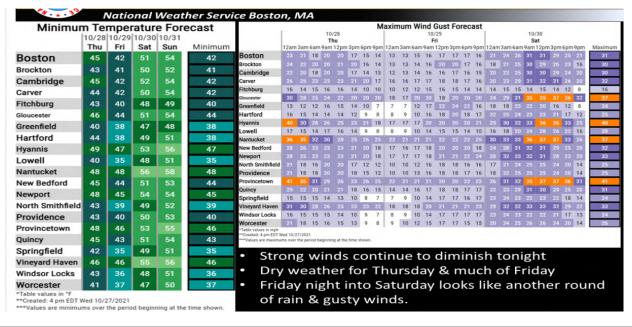
Substation Lead/Bob Brawley	Х	Customer Contact Center Lead/Trina Dombrowski	х
Transmission Restoration Lead/Marc Bristol	Х	Customer Engagement/ Kelly Carney	Х
External Line Resource Lead/Oriana Sharwani	х	State Logistics Section Chief/Jorge Sousa	Х
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х
SERP Lead, Storm Rooms/Kevin Hellmuth	Х	IS Event Lead/Fran Di Leonardo	Х
SERP Lead, Wires Down/Mark Correia	Х	State HR Section Chief/Maria Marotta	Х
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/Jack Fontana	Х
SERP Lead = S	tate Emerg	ency Response Process Lead	<u> </u>

Agenda Item

#

- 1 Safety Message State Safety & Health Officer
 - In the US, we lead the world in ladder deaths & injuries
 - o 164k injuries and emergency room visits annually
 - Most falls are at 10' or less
 - Maintain 3pts contact (2 hands & 1 foot or 2 feet and 1 hand)
 - Only use on stable and even surfaces
 - Call a safety stop if you don't feel comfortable

2 Weather Forecast – State Incident Commander/DTN Representative



3 NE State Incident Commander

- 24. Define the Operational Period
 - a. 2nd OP, Wednesday 0700 to Thursday 0700
- 25. Provide overview of the Emergency activities, current size, and complexity
 - a. High winds and Heavy rain
 - b. OMS

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F							
	Drag a column header here to group by that column						
A	rea		Current Customers Affected				
M	lassa chusetts	242,265	196,729	133,441	330,170		
R	hode Island	104,333	42,895	100,243	143,138		
			239,624	233,684	473,308		

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263 **95%** restored is **12,098 for MA** and **5,313 in RI**.

72 hours will put us at **8-9am on Saturday**

	MA	241,954	RI	106263	
	80%	85%	90%	95%	98%
MA	48,391	36,293	24,195	12,098	4,839
RI	21,253	15,939	10,626	5,313	2,125
		Rest	ored from P	eak	

26. Declare Event Level for both MA and RI

a. TYPE 3 for MA and RI. 72-hour to 95% restored from peak.

27. Identify Branches affected

- a. Storm Rooms
 - i. Brockton, North Andover, Malden, Providence, North Kingstown, Worcester

28. Identify State EOC status and position activation

a. State EOC activated at NOON 10/26/21.

29. Establish Emergency Objectives

- a. Zero Safety Incidents during the incident.
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- **b.** Successfully on-board all external resources prior to assigning work.
- Maintain effective communications with all customers and regulators prior to, and during the incident
- $\mbox{d.} \quad \mbox{Monitor Emergency Response Information Systems during the event.}$
- e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.
- **f.** Monitor and prioritize critical facility outages.
- **g.** Monitor and update ETR's throughout the event.

4 State Safety & Health Officer

- > 3 incidents offered today, a Brockton resident home fire when a down line contacted the roof of the home and in RI an electric contact with a member of the public.
- The last safety incident involved a Contractor vehicle roll-over in Narraganset, no injuries, the safety team reviewing the cause.
- > The safety team is ready to complete the on boarding of the remaining external crews arriving tonight.

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5 **Control Center Lead**

- > 7 Tx line Lock Outs
 - 1 in RI, the M13, no customers impacted
 - o 6 in MA, 2 are customer impacting
- 14 Sub-T Lock Outs
 - o 6 in RI and 8 in MA
 - In RI, 30 Pole Top Reclosers are impacted, 136 in MA

6 **State Operations Section Chief**

- > As a result of our workforce response to the Brocton fire incident, had an employee report smoke inhalation symptom, the worker was not hospital and continued working the day with no issues.
- > During today, Ops focused on moving crews to areas of greatest need across MA and RI.
- In the Southshore area, we focused on 911 calls, clearing roads, & cooperating with the municipal partners to prioritize the public safety issues.
- Opened 4 Decentralized Substation groups, Scituate, Bridgewater, East Bridgewater, and Parkview stations
- In Bay State North, we were able to focus on restoration
- > DA initial findings report extensive pole damage
- > The NG NY and NAMAG support with additional crews was excellent and timely
- Global ETR for BSN and RI set for Friday 10/29 @ 23:30
 - BSS Saturday 10/30 @ 23:30

7 **Substation Lead**

- No issue experienced today
- We will continue to monitor the forecast for flooding and potential substation impacts due to excessive water

8 **Transmission Restoration Lead**

- > 12 T-Line Lock Outs at peak today
- We have fully restored 6 lines
 - o C3 S9 the only line issue with customers impacted, 1 more section to be cleared, ETR tonight
 - o 3 other lines to be restored tonight
- > S1 Line tree needs to be removed still, using track equip, first thing tomorrow am ETR
- ➤ Sub T Randolph 1&2 will be back tonight
- > 3310 line also has a tree to be cleared, back tonight
- Helicopter patrols: weather look good tomorrow, will start with the Sub-T lines in the morning

Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
TLS		Beverly, MA	Jason Peterson 508-269-8058 BG Chabot 508-631-1744	9	2			
TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
				55	11	3	3	1

9 **External Line Resource Lead**

- Contractors Secured:
 - o 711 Contractor crews secured:
 - 33 COC crews
 - 531 external contractor crews
 - 147 Mutual Aid crews
- Partial Hotel Assignments
- Status

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- o 495 crews are working
- o 102 crews on standby
- o 114 crews are in route to National Grid property

Please review summaries by:

f) Method of securing

Received From	Resources	Crews
On Property	80	33
Direct Contact	1348	531
Mutual Aid	353	147
Total:	1781	711

g) Division Allocation

Staging Site	Resources	Crews	Bucket s	Digge rs
MA - Central	9	3	3	1
MA - MV	44	15	15	3
MA - NS	244	97	97	18
MA - SE	222	82	82	22
MA - SS	676	282	282	73
MA - West	7	4	4	1
Nantucket	4	2	2	0
Rhode Island	575	226	226	72
Total:	1781	711	711	190

10 SERP Lead, Forestry

Forestry update 10/27 6:30pm

Updates:

- -Reduced overnight in Western to support SS overnight.
- -Updated SE and SS crew allocations.
- -MV tree crews transferred to NS.

		Crew Counts				
	-	On-Property	Incremental	Total	Wave 2	Grand Total
	Capital	23	10	33	0	33
	Coastal	14	50	64	0	64
NE South	South Shore	24	70	94	0	94
	Nantucket	1	0	1	0	1
	Southeast	24	26	50	0	50
	NE SouthTotal	86	156	242	0	242
	Central	21	3	24	0	24
NE North	Western	16	0	16	0	16
NE NORTH	Merrimack Valley	4	12	16	0	16
	North Shore	10	40	50	0	50
	NE NorthTotal	51	55	106	0	106
TBD		0	0	0	0	0
	NE Total	137	211	348	0	348

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11 SERP Lead, Storm Rooms

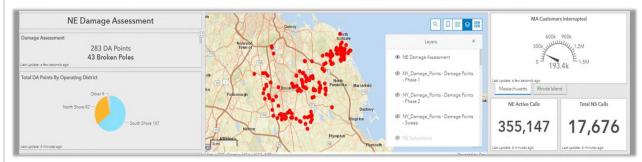
- Remote repair rooms activated and will continue to transfer more staff to the repair room support as the event moves to more restoration progress
- ETR focus ongoing and progressing
- COVID safety protocol reminders have gone out for next incoming shift tonight

12 SERP Lead, Wires Down

- No safety incidents today, a lot of driving in poor weather
- Gas staff supporting WD in hard hit areas
- External contractors also supporting WD both AM & PM shifts

13 SERP Lead, Damage Assessment

These initial DA figures are from the quick mainline 24-hour sweeps. The detailed 48-hr sweeps will likely discover more damage points and pole damage upon completion tomorrow.



- 5 rooms operated today
- Shifted North Andover DA to Brockton work remains in the other rooms, Providence & Hopedale
- Performed feeder sweeps in Brockton and Malden

14 State Environmental Officer

- > 9 transformer spills today, 7 MA, 2 RI
- 2 spills are being cleaned up tonight
- ➤ 18 line and 2 sub T environmental impact reviews done today, b4 repairs were made to protect sensitive environmental areas, no issues found, and work was progressed.

15 State Planning Section Chief

District	ETR for 95% restored from peak
West	Blue Sky (keep as-is) then Managed
Central	ETR's
	Blue-sky +4hrs then Managed ETR's
North Shore	Friday 29-Oct, 23:45 (Global)
Merrimack Valley	Blue Sky (keep as-is) then Managed
	ETR's
Southeast	Friday 29-Oct, 23:45 (Global)
South Shore	Sat 30-Oct, 23:45 (Global)
Nantucket	Blue Sky ETR's (keep as-is)
Capital	Enidov 20 Oct 22:45 (Clobal)
Coastal	Friday 29-Oct, 23:45 (Global)

16 State Liaison Officer

- > Muni rooms all open taking calls
- Community Liaisons deployed in heavy impacted areas
- Transferred Community Liaisons from MA Central to BSS today
- > 2 MEMA calls were held and attended

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	Hosted a Plymouth County Fire Chiefs Assoc call today
	School openings will be a focus for the team tomorrow and into Friday
	> Collaborating with RIEMA / MEMA to support prioritization of critical facility and municipal priorities
17	Regulatory Liaison, MA & RI
	Both MA DPU and RI PUC will receive an update following this briefing
18	State Public Information Officer
	> 18 media inquiries today
	PIO team was in the field capturing photos for articles and media pieces
	Key messages were sent both this AM and PM
	Updated social sites and networks
	Sentiment holding neutral with media and public officials
19	Customer Contact Center Lead
	Received excellent support today from the NY Center and vendor partners
	PM staffing in place
	Life Support Customer wellness checks completed today, will continue tomorrow for LSC who remain out tomorrow
	Coord with muni rooms on critical customer needs that arise
20	Customer Engagement
_0	Reported a 93% metric of all digital customer engagement levels, an 8% increase from TS Henri
21	State Logistics Section Chief
	Last 190 rooms & meals secured for the remainder of the external crews in need
	All Staging sites all setup with logistics
	4 Decentralized Substations received the 4 storm kits as requested
22	State Security Officer
	No exceptions
23	IS Event Lead
	OMS and Focal Point all normally operated today under heavy load
	Continue to monitor other system issues as they arise
	North Kingstown facility power restored and will do a IT review for future needs to mitigate
24	State HR Section Chief
	> No Exceptions
25	State Finance Section Chief
	New accounting memo will be released for use tomorrow
26	Emergency Planning Support
	> Please review the NE ERO Org Chart for needed updated to your teams, especially needed as we enter a long
	duration response with possible staff revisions
	 Field Crew Resource Sheet, seeking any updates by 10am tomorrow for critical internal & external reporting Continue to complete your MA/RI ERP Checklists, these will be collected at the end of the event
27	NE States Incident Commander
	> Closing Remarks
	Steve Woerner:
	 Provided a review of the Gov Baker meeting and press event and in the field, Scituate MA
	 Thankful for the support and efforts from the team today
	Chris Kelly:

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	 RI restoration progress has been fantastic, almost 70% restored from peak Big thank you to the RI group and all those supporting RI
28	Next Scheduled Call - Date & Time
	Thursday at 0700

MEETING INFORMATION				
Date:	10/28/2021	Time:	0700	
Call Details:	Microsoft Teams Meeting			

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance				
Name	Present	Name	Present	
State Incident Commander/Mike McCallan	х	State Planning Section Chief/Tom Semeter	х	
State Safety & Health Officer/Bob Preshong	х	State Liaison Officer/Fouad Dagher	х	
Control Center Lead/Mike Gallagher	х	Regulatory Liaisons, MA & RI/Lynne Nadeau	х	
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Bob Kievra	x	
Substation Lead/Bob Brawley	х	Customer Contact Center Lead/Trina Dombrowski	х	
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/Kelly Carney		
External Line Resource Lead/Oriana Sharwani	х	State Logistics Section Chief/Jorge Sousa	х	
SERP Lead, Forestry/Seth Bernatchez	х	State Security Officer/John Jackson	х	
SERP Lead, Storm Rooms/Kevin Hellmuth	х	IS Event Lead/Fran Di Leonardo	х	
SERP Lead, Wires Down/Mark Correia	х	State HR Section Chief/Maria Marotta	х	
SERP Lead, Damage Assessment/Elton Prifti	х	State Finance Section Chief/Kris Swedberg	х	
State Environmental Officer/Pete Harley	х	Emergency Planning Support/Steve Parenteau	х	
SERP Lead = S	tate Emerge	ncy Response Process Lead		

#	Agenda Item
1	Safety Message – State Safety & Health Officer
	Importance of a job brief:
	 Cover any hazard and risk associated with the job
	 PPE requirements for the job
	 Whether they have been there for 6 months or 6 years they need to be briefed
	 Always have a job brief when new people are added to a crew
	 See something say something
2	Weather Forecast – State Incident Commander/DTN Representative
	SYNOPSIS: Gusty winds will linger this morning over Nantucket. The wind will diminish this afternoon. The rest of the area will be hazard free today. Rounds of rain will spread northeastward Friday night and Saturday. There is a risk for gusty winds in coastal and high terrain areas late Friday night and Saturday. There is a very low risk for embedded thunderstorms Saturday. Showers may linger on Sunday. Dry weather will occur on Tuesday.

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3 NE State Incident Commander

- 30. Define the Operational Period
 - a. 3rd OP, Thursday 0700 to Friday 0700
- 31. Provide overview of the Emergency activities, current size and complexity
 - a. Dry conditions
 - b. OMS

[6:40] Municipal Storm Summary By Town Drag a column header here to group by that column Peak Current Total Total **Customers Customers Customers** Area Affected Affected Restored Affected 227,064 149,496 Massa chusetts 176,432 325,928 Rhode Island 105,216 14,536 130,150 144,686 164,032 306,582 470,614

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263. **95%** restored is **12,098** for MA and **5,313** in RI.

72 hours will put us at 8-9am on Saturday

	MA	241,954	RI	106263	
	80%	85%	90%	95%	98%
MA	48,391	36,293	24,195	12,098	4,839
RI	21,253	15,939	10,626	5,313	2,125
		Rest	ored from P	eak	

- 32. Declare Event Level for both MA and RI
 - a. TYPE 3 for MA and RI. 72-hours to 95% restored from peak.
- 33. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton, North Andover, Malden, Providence, North Kingstown, Worcester
- 34. Identify State EOC status and position activation
 - a. State EOC remains activated
- 35. Establish Emergency Objectives
 - a. Zero Safety Incidents
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.
 - Maintain effective communications with all customers and regulators prior to, and during the event
 - d. Monitor Emergency Response Information Systems during the event.
 - e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.
 - **f.** Prioritize and restore critical facility outages.
 - **g.** Monitor and update ETR's throughout the event.
 - **h.** Safely restore all Station Circuit Breakers by Midnight, 10/28. (61 at 0500)

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4 State Safety & Health Officer

Prepared to do onboarding for the additional requests

- 5 Control Center Lead
 - > 3 transmission lines out all in mass, no customer impacts
 - > Sub transmission: 5 out in MA, 1 in RI
 - > All substations are energized
- 6 State Operations Section Chief
 - Reminder to slow down, perform the task and complete it safety
 - Continue working safely today, focusing on municipal priorities and school facilities
- 7 Substation Lead
 - NWS update, coastal flood advisory for Nantucket, mitigation in place
 - Ready to go

8 Transmission Restoration Lead

Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
TLS		Beverly, MA	Jason Peterson 508-269-8058 BG Chabot 508-631-1744	9	2			
TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
				55	11	3	3	1

9 External Line Resource Lead

- Contractors Secured:
 - o 673 Contractor crews secured:
 - 33 COC crews
 - 494 external contractor crews
 - 146 Mutual Aid crews

Received From	Resources	Crews
On Property	80	33
Direct Contact	1291	494
Mutual Aid	349	146

Total: 1720 673

Staging Site	Resources	Crews	Bucket s	Diggers	
MA - Central	9	3	3	1	l

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						1		
	MA - MV	44	15	15	3	4		
	MA - NS	244	97	97	18			
	MA - SE	222	82	82	22			
	MA - SS	645	262	262	67			
	MA - West	7	4	4	1			
	Nantucket	4	2	2	0			
	Rhode Island	545	208	208	63			
	Total:	1720	673	673	175	_		
10	SERP Lead, Forestry							
	, ,							
							_	
				Cre	w Counts		_	
			0	n-Property	Incremental	Total	Wave 2	Grand Total
		Capital		23	10	33	0	33
		Coastal		14	50	64	0	64
	NE South	South Shor	е	24	70	94	0	94
		Nantucket		1	0	1 50	0	1 50
		Southeast	T-4-1	24	26	50	0	50
		NE South	i otai	86	156	242		242
				0.4	•			
		Central Western		21 16	3	24 16	0	24 16
	NE North	Merrimack	Valley	4	12	16	0	16
		North Shore		10	40	50	0	50
	'	NE North	Total	51	55	106	0	106
	TBD			0	0	0	0	0
		NE T-4-1		407	044	240		240
		NE Total		137	211	348	0	348
	>							
11	SERP Lead, Storm Rooms		•11					
	➤ Worcester and North Ar				•			
12	> Will reallocate resource	s accordingly to	North Sh	ore, Brockto	n, and Provid	ience		
12	SERP Lead, Wires Down	wornight						
12	No significant changes of							
13	SERP Lead, Damage Assessment Overnight team did a fa							
	Continue to work out of	-	edale Ma	lden and Pro	ovidence			
14	State Environmental Officer	D. OCKLOTT, 110P	caulc, IVIa	iacii, uliu fil	o viaciicc			
-7	Addressing oil spill incid	ents that occur	red over n	ight				
15	State Planning Section Chief		25. 0.0. 11	٠٠٠-				
	We are at device level E	TR's in most da	maged are	eas				
	Going to get down to pla		_					
16	State Liaison Officer							
	Received a handful of prescription	riorities from M	EMA over	night				
	Resolved 1 and working			5				
	Continue to coordinate		_	ate EMA pa	rtners			
47	Regulatory Liaison, MA & RI							
17	Regulatory Liaison, IVIA & IVI							
1/	No calls over night, upd	ate will be sent	out after	this call				
18			out after	this call				
	No calls over night, upd							
	➤ No calls over night, upd: State Public Information Officer ➤ 3 media inquiries overni Customer Contact Center Lead							
18	 No calls over night, upd State Public Information Officer 3 media inquiries overni 							

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	> N/E
21	State Logistics Section Chief
	No exceptions overnight
	Will continue to monitor levels at all staging sites
22	State Security Officer
	> N/E
23	IS Event Lead
	> N/E
24	State HR Section Chief
	> N/E
25	State Finance Section Chief
	> N/E
26	Emergency Planning Support
	Looking to update resource totals by 10 am this morning
	Checklists are still required; instructions will be included in briefing minutes
27	NE States Incident Commander
	Closing Remarks
	Steve Woerner
	o Keep team safe
28	Next Scheduled Call - Date & Time
	Thursday at 1900.

	MEETING INFORMATION		
Date:	10/28/2021	Time:	1900
Call Details:	Microsoft Teams Meeting		

		limited report out for this call) = in attendance	
Name	Present	Name	Present
State Incident Commander/Mike McCallan	х	State Planning Section Chief/Ryan Constable	х
State Safety & Health Officer/Mike Nickl	х	State Liaison Officer/ Chris Porter	х
Control Center Lead/Mike Gallagher	x	Regulatory Liaisons, MA & RI/Lynne Nadeau	х
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Ted Kresse	х
Substation Lead/Bob Brawley	x	Customer Contact Center Lead/Nancy Concemi	х
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/	
External Line Resource Lead/Manjola Cronstrom	x	State Logistics Section Chief/Jorge Sousa	x
SERP Lead, Forestry/Seth Bernatchez	х	State Security Officer/John Jackson	х
SERP Lead, Storm Rooms/Kevin Hellmuth	х	IS Event Lead/Fran Di Leonardo	х
SERP Lead, Wires Down/Alex Bright	х	State HR Section Chief/Maria Marotta	х
SERP Lead, Damage Assessment/Elton Prifti	x	State Finance Section Chief/Kris Swedberg	х
State Environmental Officer/Pete Harley	х	Emergency Planning Support/Steve Parenteau	х
SERP Lead = S	tate Emerge	ncy Response Process Lead	

#	Agenda Item
1	Safety Message – State Safety & Health Officer

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- Beware of other 3rd parties that are working in the areas as well

 Be sure to be looking around and keeping situational awareness

 Weather Forecast State Incident Commander/DTN Representative
 - 3 NE State Incident Commander
 - 36. Define the Operational Period
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 - a. Dry conditions
 - b. OMS

[6:44] Mun	icipal Storn	Summary	By Town	
Drag a colur	nn header	here to g	roup by th	at column
Area	Peak Customers Affected		Total Customers Restored	Total Customers Affected
Massa chusetts	223,350	94,354	257,028	351,382
Rhode Island	101,243	5,641	139,816	145,457
		99,995	396,844	496,839

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263. **95%** restored is **12,098 for MA** and **5,313 in RI**.

72 hours will put us at 8-9am on Saturday

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 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.
 - **c.** Maintain effective communications with all customers and regulators prior to, and during the event.
 - d. Monitor Emergency Response Information Systems during the event.
 - e. Respond to all Wires Down with Police and Fire Standing by the required timeframes.

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- **f.** Prioritize and restore critical facility outages.
- **g.** Monitor and update ETR's throughout the event.
- h. Safely restore all Station Circuit Breakers by Midnight, 10/28. (61 at 0500)

4 State Safety & Health Officer

- Successfully on boarded all crews for today
- > Team is engaged in the field
- > One incident: RCS was travelling to job site and contacted utility pole with vehicle. No injury and is in healthy condition

5 Control Center Lead

- > Transmission has been restored
- > 1 sub transmission still out in MA and 1 in RI

6 State Operations Section Chief

- Making sure everyone is certain of their role in a job
- 911 priorities in Bay State South is the priority, 74 circuit breakers out at beginning of operational period: down to 24 now
- Expected to be completed by midnight tonight
- > Extremely proud to be a part of this team

7 Substation Lead

> No station issues impacting restoration

8 Transmission Restoration Lead

Туре	Division	Staging Location	GF/F	Lineworkers	Operators	Welder	Utility Workers	Safety Advocate
TLS	Southeast	Attleboro, Ma	Mike McLeod 508-717-4634 Ray Albernaz 401-864-2859	13	2	1		1
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TLS	Southshore	Hull, MA	Carl Aveiro 508-208-5409 Mitch Lesage 508-328-5796 Mike DiCecco	9	0			
TLS	Central	Swansea, MA	Ted Girard 508-320- 3148	9	1			
TLS	Southeast	Swansea, MA	BG Chabot 508-631-1744 Greg Curley 774-462-1939	2	5	2	3	
TLS		Woonsocket, RI (Q143/R144)	Kyle Harper 857-262-3659 Ron Maesto	7	0			
TLS	Merrimack Valley	Tewksbury, MA	Marty Lagasse 508-277-5772	6	1			
				55	11	3	3	1

Zero safety incidetns today

9 External Line Resource Lead

- Contractors Secured:
 - o 672 Contractor crews secured:
 - 33 COC crews
 - 493 external contractor crews
 - 146 Mutual Aid crews
- All crews have arrived
 - o All external crews have been onboarded
- Status
 - o 625 crews are working
 - o 18 crews are on standby
 - o 29 crews are resting

Received From	Resources	Crews
On Property	80	33
Direct Contact	1289	493

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I	Mutual Aid	341		146	
	Total:	1710		672	
	Staging Site	Resources	Crews	Buckets	Diggers
	MA - NS	288	112	112	21
	MA - SE	212	82	82	21
	MA - SS	663	270	270	69
	Rhode Island	547	208	208	63
	Total	1710	672	672	17/

h) Mutual Aid Breakdown

Utility	Resources	Crews
National Grid New York	240	105
PECO	40	13
PPL Corporation	69	28
Total:	349	146

- > Supported crew allocation throughout day
- > Shifting towards demobilization plan for crews

10 SERP Lead, Forestry

11

12

13

14

Forestry District Summary

	_					
		Cr	ew Counts			
	-	On-Property	Incremental	Total	Wave 2	Grand Total
	Capital	23	10	33	0	33
	Coastal	14	50	64	0	64
NE South	South Shore	24	70	94	0	94
	Nantucket	1	0	1	0	1
	Southeast	24	26	50	0	50
	NE SouthTotal	86	156	242	0	242
	Central	21	3	24	0	24
NE North	Western	16	0	16	0	16
NE NOTH	Merrimack Valley	4	12	16	0	16
	North Shore	10	40	50	0	50
	NE NorthTotal	51	55	106	0	106
TBD		0	0	0	0	0
	NE Total	137	211	348	0	348
>						
ERP Lead, Storm Rooms						
Decentralized the Wor	cester and North Ando	ver storm roor	ns today			
Reallocated resources	to South Shore and imp	pacted areas				
Continuing to investigation	ite the single no power	calls in impact	ed areas			
Continuing to manage	ETR's and follow COVID	Safety protoc	ols			
ERP Lead, Wires Down						
No incidents to report	today					
ERP Lead, Damage Assessmen	t					
Shut down Hopedale D	A and reallocated reso	urces to Brock	ton			
, on at a otto openate 2						
20 patrollers for tomo						

Appendix A Page 33 of 58

	l .	Continued clea									
	>	No other upda									
15	State Pla	nning Section	Chief								
			RI (AII))	South Sho Brockto Weymou Hanove	n th	Southea Attlebor Somers Uxbridge (Blue Hopedale (Blue	ro et Sky soon) Sky soon)	North Sh Beverl Lynn Glouces Malde	y ter	
							(Marlboro = 8				
			Device ETR Thu 10/28 15:00	# Locations		# Locations	Device ETR Thu 10/28 18:00	# Locations	Device ETR Thu 10/28 15:00	# Locations	
		01-Circuit Breaker	MANAGED	4	Thu 10/28 23:45 and MANAGED	25	MANAGED	1	MANAGED	4	
		02-Open Point	Thu 10/28 23:45		Fri 10/29 23:45	4		0		0	
		02-Recloser 02-Switch	Thu 10/28 23:45 Thu 10/28 23:45	+	Fri 10/29 23:45 Fri 10/29 23:45		Thu 10/28 23:45 Thu 10/28 23:45		Thu 10/28 23:45 Thu 10/28 23:45	1	
		03-Fuse	Fri 10/29 18:00		Sat 10/30 18:00		Fri 10/29 18:00		Fri 10/29 12:00	49	
		04-Transformer	Fri 10/29 23:45		Sat 10/30 23:45		Fri 10/29 23:45		Fri 10/29 23:45	26	
		05-Customer	Fri 10/29 23:45 Total Locations	1	Sat 10/30 23:45 Total Locations		Fri 10/29 23:45 Total Locations		Fri 10/29 23:45 Total Location	138 s 219	
	>	Cantinua to				1014	Total Locations	Z34	Total Location	215	
16		Continue to	WOLK OH E	ı K proc	cess						
16			n looking for u	ndatos o	a critical infrac	tructuro i	n impacted ar	225			
		 MEMA has been looking for updates on critical infrastructure in impacted areas Will continue to address these updates 									
17		ory Liaison, MA		сириисс							
-,	_	Update going o		ıll to MA ı	egulators						
		No exceptions			-	after the	call				
18		blic Informatio									
	>	Around 16-20 i	media inquiries	today							
	>	Sentiment rem	ains neutral								
19	Custome	er Contact Cent	er Lead								
		Strong custom		_	t today						
		Solid staffing p		ht							
20		er Engagement									
		Great shape go									
21		gistics Section (Tewksbury stag		oon chut	down						
	>	No other upda		een snut	down						
22		curity Officer	tes								
22	> State Se	N/E									
23	IS Event	•									
		Will continue t	o adjust onsite	support f	for storm room	าร					
	>	Continuing to r	review updates	in place t	for the upcomi	ng days a	nd suspending	them			
24	State HR	Section Chief									
	>	N/E									
25		ance Section C	Chief								
26		ncy Planning Su	pport								
		Assisted with n		ests throu	ighout the day						
	>	Will continue t	o support dem	obilizatio	n plan						
	>	Please continu	e to update ch	ecklists th	roughout the	event					
27		s Incident Com									
	>	Closing Remar	ks								
		Steve Wood									
			hout out to Jef				e team				
			xtremely prou		ard work bein	g done					
		-	throughout the	night							
28	Next Sch	eduled Call - D	ate & Time								

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Friday at 0700.

MEETING INFORMATION				
Date:	10/29/2021	Time:	0700	
Call Details:	Microsoft Teams Meeting			

D = Delegate X = in attendance							
Name	Present	Name	Present				
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/Tom Semeter	Х				
State Safety & Health Officer/Bob Preshong	Х	State Liaison Officer/John Isberg	Х				
Control Center Lead/Mike Gallagher	Х	Regulatory Liaisons, MA & RI/Lynne Nadeau	Х				
State Operations Section Chief/Tanya Moniz- Witten	Х	State Public Information Officer/Bob Kievra	Х				
Substation Lead/Bob Brawley	Х	Customer Contact Center Lead/Trina Dombrowski	Х				
Transmission Restoration Lead/Andrew Schneller	Х	Customer Engagement/Kelly Carney	Х				
External Line Resource Lead/Oriana Sharwani	Х	State Logistics Section Chief/Jorge Sousa	Х				
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х				
SERP Lead, Storm Rooms/Kevin Hellmuth	Х	IS Event Lead/Fran Di Leonardo	Х				
SERP Lead, Wires Down/Mark Correia	Х	State HR Section Chief/Maria Marotta	Х				
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х				
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/ Jack Fontana	Х				

#	Agenda Item
1	Safety Message − State Safety & Health Officer Work zone safety − especially as we will have many crews and staff out in the field today Wear the required high visibility PPE gear, safety vest, hard hat, etc. Position your vehicles property around the work zone Utilize the work zone boundary devices to allow for the largest space as possible See Something Say Something − Call a safety stop if need to protect yourself, your work zone team, those supporting the work zone, and the members of the public.
2	Weather Forecast – State Incident Commander/DTN Representative CURRENT CONDITIONS: Dry. Winds: North/northeast at 4-10 mph. Temperatures: Lower 30s to Middle 40s, except upper 40s Nantucket. SYNOPSIS: Dry weather will occur today. Rain will move into the area tonight into Saturday. A few thunderstorms may occur on Saturday. There is a risk for gusty winds in coastal and high terrain areas late Friday night and Saturday. Showers may linger on Sunday. Dry weather will occur on Monday. A slight chance of showers will occur again on Tuesday. WIND IMPACT SATURDAY: Gusty winds will be possible as a storm system traverses the area.

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REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	COMMON GUSTS	PEAK GUSTS	EEI GUST CHANCES
North Shore/Merrimack/Salem	1pm-7pm Sat	NE to SE 15-25 mph	30-35 mph	30-40 mph	EEI-2 40%
Western/Central	10am-4pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
South Shore	12pm-6pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
Capital/Coastal/Southeastern	9am-6pm Sat	NE to SE 15-25 mph	30-35 mph	40-45 mph	EEI-2 50%
Nantucket	8am-11pm Sat	NE to SE 15-25 mph	30-35 mph	45-50 mph	EEI-2 60%

3 **NE State Incident Commander**

- 42. Define the Operational Period
 - a. 4th OP, Friday 0700 to Saturday 0700
- 43. Provide overview of the Emergency activities, current size and complexity
 - a. Dry conditions
 - b. OMS

icipal Storn	n Summary	By Town	
nn header	here to g	roup by th	at column
Peak Customers Affected	Ourrent Customers Affected	Total Customers Restored	Total Customers Affected
222,510	60,442	299,181	359,623
101,405	1,077	139,960	141,037
	61,519	439,141	500,660
	Peak Customers Affected	Peak Current Customers Affected Affected 222,510 60,442 101,405 1,077	Customers Customers Affected Affected Restored 222,510 60,442 299,181 101,405 1,077 139,960

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263. **95%** restored is **12,098 for MA** and **5,313 in RI**.

72 hours will put us at 8-9am on Saturday

	MA	241,954	RI	106263			
	80%	85%	90%	95%	98%		
MA	48,391	36,293	24,195	12,098	4,839		
RI	21,253	15,939	10,626	5,313	2,125		
	Restored from Peak						

44. Declare Event Level for both MA and RI

- a. TYPE 3 for MA and RI. 72-hours to 95% restored from peak.
- 45. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton, Malden, Providence

46. Identify State EOC status and position activation

- a. State EOC remains activated
- 47. Establish Emergency Objectives
 - a. Zero Safety Incidents
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.
 - **c.** Maintain effective communications with all customers and regulators prior to, and during the event.

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 2509 Appendix A

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	 d. Monitor Emergency Response Information Systems during the event. e. Respond to all Wires Down with Police and Fire Standing. f. Continue to prioritize and restore critical facility outages. g. Monitor and update ETR's throughout the event. h. Safely restore all remaining Station Circuit Breakers by 1600 and Reclosers by Midnight.
4	State Safety & Health Officer
	All foreign crew on-boarding has been completed
	Field safety teams have been deployed out into the field
	Zero safety incidents overnight
5	Control Center Lead
	No Transmission issues this morning
	> 2 Sub-Transmission issues remain, MA 1 & RI 1
	Distribution, 31 Main Line sections are still impacted
	 5 breakers remain out of service OMS not the best place to get breakers status, best way is to call control room
	Olvis not the best place to get breakers status, best way is to call control room
6	State Operations Section Chief
	No new safety incidents
	Reminding the teams to be mindful of fatigue safety
	> 911s complete – focusing on Hospitals and assisted living facilities, schools
	> 130-140 poles set today, a lot of mainline work
	 Restoration Progress - RI 99%, MA 75% restored from Peak Today, transfer crews to high impact areas as they are made available from RI and BSN
	o 78 crews moving RI to BSS (contractors)
7	Substation Lead
	> N/E
8	Transmission Restoration Lead ➤ N/E
9	External Line Resource Lead
	Contractors Secured:
	o 672 Contractor crews secured:
	• 33 COC crews
	 493 external contractor crews 146 Mutual Aid crews
	THE MARKET THE COURT
10	SERP Lead, Forestry –
	Relocating crews to BSS from restored areas, including specialty equipment and vehicles

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					Crew	Counts	_		
				On-Prop	erty li	ncremental	Total	Wave 2	Grand Total
			Capital	23		10	33	0	33
			Coastal	14		50	64	0	64
	NE South	h	South Shore	35		81	116	0	116
		·	Nantucket	0		0	0	0	0
			Southeast	24		20	44	0	44
		L						0	
		-	NE SouthT	otai 90		161	257		257
			Central	17		3	20	0	20
		-	Western	10		0	10	0	10
	NE North	1	Merrimack Va			9	13	0	13
		L	North Shore	10		38	48	0	48
		-	NE NorthT	otal 41		50	91		91
	TBD			0		0	0	0	0
	160					0 1			0
			NE Total	137		211	348	0	348
SERP Lea	ad, Wires Dowr Transferring in ad, Damage Ass	ternal gas field	d workers fr	om Hopedale	to Brock	ton			
SERP Lea	Transferring in ad, Damage Ass N/E vironmental Of	ternal gas field	d workers fr	om Hopedale	to Brock	ton			
SERP Lea	Transferring in ad, Damage Ass N/E	ternal gas field	d workers fr	om Hopedale	to Brock	ton			
SERP Lea	Transferring in ad, Damage Ass N/E vironmental Of	ternal gas field	d workers fr	om Hopedale	to Brock	ton			
SERP Lea	Transferring in ad, Damage Ass N/E vironmental Of N/E	sessment Ghief Iful and report to progress ET n at the device	correctly the Rs more spe level today	he Resource re ecifically, to th r, working to p	eport to e custon rogress t	capture the ner and out: this ASAP to	age level provide our	customers	the best lev
SERP Lea	Transferring in ad, Damage Ass N/E vironmental Of N/E anning Section Please be mino ETR — Seeking 1 BSS will remain	sessment Ghief Iful and report to progress ET n at the device	correctly the correctly to the correctly the c	he Resource re ecifically, to th	eport to e custon rogress t	capture the ner and out: this ASAP to Sout Attl. Son Uxbridge (8 Hopedale (8	age level provide our	Norti Bei Li Glou	
SERP Lea	Transferring in ad, Damage Ass N/E vironmental Of N/E anning Section Please be mino ETR — Seeking 1 BSS will remain	sessment Chief Iful and report to progress ET n at the device iracy we can o	correctly the correctly to the correctly the c	he Resource re ecifically, to th y, working to po South Shore Brockton Weymouth Hanover	eport to e custon rogress t	capture the ner and out: this ASAP to Sout Attl. Son Uxbridge (8 Hopedale (8	provide our cheast cboro erset lue Sky soon) lue Sky soon) = Blue Sky)	Norti Bei Li Glou	the best lev
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	➤ 1 MEMA issue still on the priority tracker, pump station in Rockland
	> 63 Tier 2 priority customers with no power, 3 nursing homes in Hanover & schools in the BSS area
17	Regulatory Liaison, MA & RI
	MA & RI – update to go out this AM, no overnight Qs came in
18	State Public Information Officer
	> 2 media inquiries overnight
	ETRs questions are trending on digital/social media
19	Customer Contact Center Lead
	≻ N/E
20	Customer Engagement
	► N/E
21	State Logistics Section Chief
	> N/E
22	State Security Officer
22	> N/E
23	IS Event Lead > N/E
24	State HR Section Chief
24	> N/E
25	State Finance Section Chief
	> N/E
26	Emergency Planning Support
	> Checklists Reminder
	> Resource sheet updated due by 10am
27	NE States Incident Commander
	Closing Remarks
	 #1 Please focus on you and your team's safety today
	ETR accuracy is paramount for our customers right now
	Steve – Safety of our workforce and members of the public, especially as the repair work gets closer to the
	customers' homes & businesses.
28	Next Scheduled Call - Date & Time
	Friday at 1900.

MEETING INFORMATION					
Date:	10/29/2021	Time:	1900		
Call Details:	Microsoft Teams Meeting				

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance						
Name Present Name Present						
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/ Tom Semeter	Х			
State Safety & Health Officer/Bob Preshong	Х	State Liaison Officer/Carlos Nouel	Х			
Control Center Lead/Mike Gallagher	Х	Regulatory Liaisons, MA & RI/Lynne Nadeau	Х			
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Bob Kievra	Х			

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Substation Lead/Steve Katinas	Х	Customer Contact Center Lead/Trina Dombrowski	Х
Transmission Restoration Lead/Andrew Schneller	Х	Customer Engagement/Kelly Carney	Х
External Line Resource Lead/Oriana Sharwani	Х	State Logistics Section Chief/Jorge Sousa	Х
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х
SERP Lead, Storm Rooms/Jack Carey	Х	IS Event Lead/Fran Di Leonardo	Х
SERP Lead, Wires Down/Mark Correia	Х	State HR Section Chief/Maria Marotta	Х
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/Steve Parenteau	Х
SERP Lead = S	tate Emera	ency Response Process Lead	

Agenda Item

Safety Message - State Safety & Health Officer

- Dehydration awareness
 - o Drink water every 15min, keep a water bottle with you during the day
 - Consume high-water foods (fruits and veg)

2 Weather Forecast - State Incident Commander/DTN Representative

TONIGHT: Rain developing late evening/early morning. Rainfall: 0.20-0.50". Winds will begin increasing for western areas through the evening, with a few low-end hazard gusts possible across Western/Central by late tonight. Winds: East-northeast at 10-15 mph gusting to 25-30 mph late for eastern MA/RI. Lows: Upper 30s to lower 40s for western MA/NH; middle 40s to lower 50s for eastern MA/RI.

TOMORROW: Showers continue into the afternoon for most areas, with a few thunderstorms developing through the day for some areas. Winds will continue to increase through the morning, with hazard gusts spreading into eastern areas of the territory by late morning/early afternoon. Highs: 50s across western MA/NH; Lower to middle 60s across eastern MA/RI.

WIND IMPACT SATURDAY: Gusty winds will be possible as a storm system traverses the area.

REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	COMMON GUSTS	PEAK GUSTS	EEI GUST CHANCES
North Shore/Merrimack/Salem	1pm-7pm Sat	NE to SE 15-25 mph	30-35 mph	30-40 mph	EEI-2 40%
Western/Central	11pm Fri-3pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
South Shore	12pm-8pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
Capital/Coastal/Southeastern	9am-6pm Sat	NE to SE 15-25 mph	30-35 mph	40-45 mph	EEI-2 50%
Nantucket	8am-11pm Sat	NE to SE 15-25 mph	30-35 mph	45-50 mph	EEI-2/3 60%/5%

3 **NE State Incident Commander**

- 48. Define the Operational Period
 - a. 4th OP, Friday 0700 to Saturday 0700
- 49. Provide overview of the Emergency activities, current size and complexity
 - a. OMS

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Drag a column header here to group by that column							
			Total Customers Affected				
220,356	40,732	310,954	351,686				
101,283	188	142,616	142,804				
40,920 453,570 494,490							
	Peak Customers Affected 220,356	Peak Current Customers Affected Affected 220,356 40,732 101,283 188	Peak Current Customers Customers Affected Affected Restored 220,356 40,732 310,954 101,283 188 142,616				

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263. **95%** restored is **12,098 for MA** and **5,313 in RI**.

72 hours will put us at 8-9am on Saturday

	MA	241,954	RI	106263	
	80%	85%	90%	95%	98%
MA	48,391	36,293	24,195	12,098	4,839
RI	21,253	15,939	10,626	5,313	2,125
		Rest	ored from P	eak	

50. Declare Event Level for both MA and RI

a. TYPE 3 for MA and RI. 72-hours to 95% restored from peak.

51. Identify Branches affected

- a. Storm Rooms
 - i. Brockton, Malden, and Providence,

52. Identify State EOC status and position activation

a. State EOC remains activated

53. Establish Emergency Objectives

- a. Zero Safety Incidents
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- **b.** Successfully on-board all external resources prior to assigning work.
- c. Maintain effective communications with all customers and regulators prior to, and during the event.
- d. Monitor Emergency Response Information Systems during the event.
- e. Respond to all Wires Down with Police and Fire Standing.
- f. Continue to prioritize and restore critical facility outages.
- **g.** Monitor and update ETR's throughout the event.
- h. Safely restore all remaining Station Circuit Breakers by 1600 and Reclosers by Midnight.

4 State Safety & Health Officer

- No safety reported incidents
- > Field safety staff out in the field today and tomorrow

5 Control Center Lead

- > 1 Sub-T line remains impacted
- > 15 mainline sections impacted

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	> 1 breaker open
	> 7 Pole Top Reclosers open
6	State Operations Section Chief
	Continue to onboard new crews joining BSS
	> All mainline devices to be restored tonight, 2 remain and will be done during the overnight
	> 40,256 customer outages remain, 1277 Active Outages
	> Improvement opportunity to review IS/NS call functionality in OMS
	Received the 78 RI crews in BSS, along with 6 BSN crews
	> Another 37 RI crew and 23 BSN will also join us tomorrow
7	Substation Lead
	> N/E
8	Transmission Restoration Lead
	Supported Dist. & Sub T restoration today
	Preparing for tomorrow's weather
	Pre-staging along the M191 in Beverly, Q & R lines in Providence, and the Hull 1 & 2

9 External Line Resource Lead

- Contractors Secured:
 - o 657 Contractor crews secured:
 - 35 COC crews
 - 488 external contractor crews
 - 134 Mutual Aid crews
- Division reallocations
- Status
 - o 628 crews are working
 - o 29 crews are resting

i) Method of securing

Received From	Resources	Crews
On Property	83	35
Direct Contact	1296	488
Mutual Aid	336	134
Total:	1715	657

j) Division Allocation

Staging Site	Resources	Crews	Bucket s	Digge rs
MA - NS	270	100	100	20
MA - SE	189	73	73	17
MA - SS	913	355	355	106
Rhode Island	343	129	129	32
	4=45	055	05=	4==

Total: 1715 657 657 175

k) Mutual Aid Breakdown

Utility	Resources	Crews
National Grid New York	225	95

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PPL Corporation 71		PECO	40		13			
Total: 336 134								
SERP Lead, Forestry Forestry District Summary		l l		<u>l</u>				
Crew Counts		. Otali						
Crew Counts	.0	SERP Lead, Forestry						
NE South Capital 23 10 33 0 33 64 116 0 116 0 116 0 116 0 116 0 116 0 116 0 116 0 116 0 116 0 0 0 0 0 0 0 0 0		_						
NE South S		, , , , , , , , , , , , , , , , , , ,			0			
NE South Capital 23 10 33 0 64 0 64 0 64 0 64 116 0 0 0 0 0 0 0 0 0						Total	Waya 2	Crand Total
NE South 14 50 64 0 64 116			Capital					
NE South South Shore 35 81 116 0 0 116 0 0 0 0 0 0 0 0 0			·					
Nantucket		NF South						1
Southeast 24 0 24 0 24 NE SouthTotal 96 141 237 0 237		112 30411						1
NE North Central 0 0 0 0 0 0 0 0 0								
NE North Central 0 0 0 0 0 0 0 0 0					_			
NE North Western 0 0 0 0 0 4 4			NE South Fotal	30	141	201		201
NE North Western 0 0 0 0 0 4 4			Central	0	0	n	0	0
Merrimack Valley 4 0 4 0 4 0 16 16 16 0 20 20 TBD 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								
North Shore 10 6 16 0 16 NE NorthTotal 14 6 20 0 20 TBD		NE North						
NE NorthTotal 14 6 20 0 20 TBD 0 0 0 0 0 0 NE Total 110 147 257 0 257 SERP Lead, Storm Rooms ➤ Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down ➤ Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment ➤ Closing Malden and Providence tonight and transfer the crews to BSS ➤ 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer ➤ 38 transformer spills in total after today ➤ 28 in MA & 10 in RI State Planning Section Chief ➤ Continuing to monitor ETR accuracy			-					
NE Total 110 147 257 0 257 SERP Lead, Storm Rooms > Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down > Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment > Closing Malden and Providence tonight and transfer the crews to BSS > 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer > 38 transformer spills in total after today > 28 in MA & 10 in RI State Planning Section Chief > Continuing to monitor ETR accuracy		'						
NE Total 110 147 257 0 257 SERP Lead, Storm Rooms > Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down > Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment > Closing Malden and Providence tonight and transfer the crews to BSS > 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer > 38 transformer spills in total after today > 28 in MA & 10 in RI State Planning Section Chief > Continuing to monitor ETR accuracy								
NE Total 110 147 257 0 257 SERP Lead, Storm Rooms > Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down > Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment > Closing Malden and Providence tonight and transfer the crews to BSS > 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer > 38 transformer spills in total after today > 28 in MA & 10 in RI State Planning Section Chief > Continuing to monitor ETR accuracy		TBD		0	0	0	0	0
SERP Lead, Storm Rooms Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment Closing Malden and Providence tonight and transfer the crews to BSS 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer 38 transformer spills in total after today 28 in MA & 10 in RI State Planning Section Chief Continuing to monitor ETR accuracy								
 ➤ Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down ► Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment ► Closing Malden and Providence tonight and transfer the crews to BSS ► 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer ► 38 transformer spills in total after today ► 28 in MA & 10 in RI State Planning Section Chief ► Continuing to monitor ETR accuracy 			NE Total	110	147	257	0	257
 ➤ Working to investigate IS/NS call operations in OMS SERP Lead, Wires Down ➤ Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment ➤ Closing Malden and Providence tonight and transfer the crews to BSS ➤ 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer ➤ 38 transformer spills in total after today ➤ 28 in MA & 10 in RI State Planning Section Chief ➤ Continuing to monitor ETR accuracy 								
2 SERP Lead, Wires Down	1	1	c/NC II					
 ➤ Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment ➤ Closing Malden and Providence tonight and transfer the crews to BSS ➤ 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer ➤ 38 transformer spills in total after today ➤ 28 in MA & 10 in RI State Planning Section Chief ➤ Continuing to monitor ETR accuracy 		working to investigate i	S/NS call operations	IN OIVIS				
 Resources transferring from North Shore and South East to Bay State South SERP Lead, Damage Assessment Closing Malden and Providence tonight and transfer the crews to BSS 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer 38 transformer spills in total after today 28 in MA & 10 in RI State Planning Section Chief Continuing to monitor ETR accuracy 	2	SERP Lead Wires Down						
SERP Lead, Damage Assessment Closing Malden and Providence tonight and transfer the crews to BSS 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer 38 transformer spills in total after today 28 in MA & 10 in RI State Planning Section Chief Continuing to monitor ETR accuracy	_		rom North Shore and	d South Fast to	n Ray State Sc	uth		
 Closing Malden and Providence tonight and transfer the crews to BSS 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer 38 transformer spills in total after today 28 in MA & 10 in RI State Planning Section Chief Continuing to monitor ETR accuracy 		nesources transferring i	Tom North Shore and	a South Last to	J Bay State Se	atti		
 Closing Malden and Providence tonight and transfer the crews to BSS → 40 DA crews tomorrow in BSS, supporting IS & NS call resolution State Environmental Officer → 38 transformer spills in total after today → 28 in MA & 10 in RI State Planning Section Chief → Continuing to monitor ETR accuracy 	2	SEPP Load Damago Assessment						
 → 40 DA crews tomorrow in BSS, supporting IS & NS call resolution 4 State Environmental Officer → 38 transformer spills in total after today → 28 in MA & 10 in RI 5 State Planning Section Chief → Continuing to monitor ETR accuracy 		_		transfor the s	rows to DCC			
4 State Environmental Officer ➤ 38 transformer spills in total after today ➤ 28 in MA & 10 in RI 5 State Planning Section Chief ➤ Continuing to monitor ETR accuracy		_						
 → 38 transformer spills in total after today → 28 in MA & 10 in RI State Planning Section Chief → Continuing to monitor ETR accuracy 		40 DA crews tomorrow	in 855, supporting is	& NS call resc	nution			
 → 38 transformer spills in total after today → 28 in MA & 10 in RI State Planning Section Chief → Continuing to monitor ETR accuracy 	4	State Environmental Officer						
 ≥ 28 in MA & 10 in RI State Planning Section Chief ≥ Continuing to monitor ETR accuracy 	-		total after today					
5 State Planning Section Chief ➤ Continuing to monitor ETR accuracy			total arter today					
Continuing to monitor ETR accuracy		20 III IVIA Q 10 III IVI						
Continuing to monitor ETR accuracy	.5	State Planning Section Chief						
			TR accuracy					

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	Tonight:									
		RI (AII)		RI (AII) South Shore Brockton Weymouth Hanover		Southeast		North Shore		
		Device ETR	#Locations	Device ETR	#Locations	Device ETR	#Locations	Device ETR	#Locations	
	01-Circuit Breaker 02-Open Point 02-Recloser	Blue Sky		Thu-10/28-23:45 MANAGED Fri-10/29-23:45 MANAGED Fri-10/29-23:45 MANAGED	10	Blue Sky	0	+4 Hours@10/29,	0	
	02-Switch 03-Fuse 04-Transformer 05-Customer	@10/29, 22:00	19	Fri 10/29-23:45 MANAGED Sat 10/30 18:00 Sat 10/30 23:45 Sat 10/30 23:45	5 450 211 496	@10/29, 22:00	0 2 2 2	4	0 5 2 14	
		Total Locations	76	Total Locations	1183	Total Locations	8	Total Locations	22	
17	State Liaison Officer → One MEMA pri Regulatory Liaison, MA → An update will	& RI				currently				
18	State Public Informatio Customer sent Now new med	iment remaii		al						
19	Customer Contact Cent > N/E	er Lead								
20	Customer Engagement > 89% of custom	er interactio	ns were	all digital to	day					
21	State Logistics Section Lodging rooms Will require so Staging Sites co	secured for me crews to	travel s							
22	State Security Officer ➤ N/E									
23	IS Event Lead Facilities will p testing during IT will be moni	emergency r	esponse	!		-			proceed	with the
24	State HR Section Chief > N/A									
25	State Finance Section C N/A	hief								
26	Emergency Planning Su > ERP Checklists									
27	NE States Incident Com Closing Remar	ks	vou to a	all for keeping	g pach ot	ner safe as v	معد العدد	ur communit	tips and a	ontractors

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	 Our external & public partners shared their appreciation for our restoration and coordination efforts during this event response.
28	Next Scheduled Call - Date & Time
	Saturday at 0700.

MEETING INFORMATION				
Date:	10/30/2021	Time:	0700	
Call Details:	Microsoft Teams Meeting			

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance							
Name	Present	Name	Present				
State Incident Commander/Mike McCallan	х	State Planning Section Chief/Ryan Constable	х				
State Safety & Health Officer/Bob Preshong	х	State Liaison Officer/John Isberg	х				
Control Center Lead/Mike Gallagher	х	Regulatory Liaisons, MA & RI/Lynne Nadeau	х				
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Ted Kresse	х				
Substation Lead/Bob Brawley	х	Customer Contact Center Lead/Nancy Concemi	х				
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/	х				
External Line Resource Lead/Manjola Cronstrom	x	State Logistics Section Chief/Jorge Sousa					
SERP Lead, Forestry/Seth Bernatchez	х	State Security Officer/John Jackson	х				
SERP Lead, Storm Rooms/Kevin Hellmuth	х	IS Event Lead/Fran Di Leonardo	х				
SERP Lead, Wires Down/Alex Bright	х	State HR Section Chief/Maria Marotta	х				
SERP Lead, Damage Assessment/Elton Prifti	х	State Finance Section Chief/Kris Swedberg	х				
State Environmental Officer/Pete Harley	х	Emergency Planning Support/Steve Parenteau	х				
SERP Lead = S	tate Emerge	ncy Response Process Lead					

#	Agenda Item					
1	Safety Message – State Safety & Health Officer					
	Situational awareness is key today					
	Safety is always our #1 priority					
	Identify all hazards at jobsites and talk about them					
2	Weather Forecast – State Incident Commander/DTN Representative					
	SYNOPSIS: Gusty winds and showers will increase across eastern MA/NH and RI along with chances for a few thunderstorms this afternoon and evening as well as a secondary band of heavier rain moves into the area. Rainfall and gusty winds will decrease through the overnight hours Saturday into Sunday, with a few showers lingering into parts of Sunday. Dry weather is expected for Monday. A slight chance of showers will occur again on Tuesday.					
	WIND IMPACT SATURDAY:					
	REGION TIMING OF SUSTAINED COMMON PEAK EEI GUST HAZARD GUSTS WINDS GUSTS GUSTS CHANCES					

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North Shore/Merrimack/Salem	1pm-7pm Sat	NE to SE 15-25 mph	30-35 mph	30-40 mph	EEI-2 40%
Western/Central	Until 3pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
South Shore	12pm-8pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
Capital/Coastal/Southeastern	9am-6pm Sat	NE to SE 15-25 mph	30-35 mph	40-45 mph	EEI-2 50%
Nantucket	8am-11pm Sat	NE to SE 15-25 mph	30-35 mph	45-50 mph	EEI-2/3 60%/5%

THUNDERSTORM IMPACT SATURDAY:

Region	Timing	T-Storm Chances	Lightning	T-Storm Gusts	EEI Gust Chances
Capital/Coastal	4pm-11pm Sat	30%	Low	25-35 mph	EEI-2 10%
Nantucket/Southeast/South Shore	5pm-11pm Sat	30%	Low	25-35 mph	EEI-2 10%
Western MA/NH	5pm Sat-12am Sun	20%	Low	25-35 mph	EEI-2 10%
North Shore/Salem/Merrimack V.	7pm Sat-1am Sun	30%	Low	25-35 mph	EEI-2 10%

- 3 NE State Incident Commander
 - 54. Define the Operational Period
 - a. 5th OP, Saturday 0700 to Sunday 0700
 - 55. Provide overview of the Emergency activities, current size and complexity
 - a. OMS

■ [6:44] Municipal Storm Summary By Town						
Drag a column header here to group by that column						
Area			Total Customers Restored	Total Customers Affected		
<u>Massachusetts</u>	214,762	31,514	316,950	348,464		
Rhode Island	101,295	19	146,852	146,871		
		31,533	463,802	495,335		

Peak appears to have been between 8-9am this morning, MA @ 241,954 and RI @ 106,263. **95%** restored is **12,098 for MA** and **5,313 in RI**.

72 hours will put us at **8-9am on Saturday**

	MA	241,954	RI	106263				
	80%	85%	90%	95%	98%			
MA	48,391	36,293	24,195	12,098	4,839			
RI	21,253	15,939	10,626	5,313	2,125			
	Restored from Peak							

- 56. Declare Event Level for both MA and RI
 - a. TYPE 3 for MA and RI. 72-hours to 95% restored from peak.
- 57. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton, and Providence,
- 58. Identify State EOC status and position activation
 - a. State EOC remains activated
- 59. Establish Emergency Objectives

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a. Zero barety including	a.	Zero	Safety	Incidents
--------------------------	----	------	--------	-----------

- i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
- **b.** Successfully on-board all external resources prior to assigning work.
- c. Maintain effective communications with all customers and regulators prior to, and during the event.
- d. Monitor Emergency Response Information Systems during the event.
- e. Continue to prioritize and restore critical facility outages.
- **f.** Monitor and update ETR's throughout the event.

4 State Safety & Health Officer

> 1 incident last night, no injuries, everything is addressed

5 Control Center Lead

- ➤ Mainlines back in RI
- > 2 recloser left deenergized in Brockton area

6 State Operations Section Chief

- ➤ Higher congestion in work areas
- > Keep it in mind and identify hazards at the jobsite
- > Keep in mine fatigue and raise any issues or concerns
- Focusing in on side taps today
- Continuously mobilizing crews to impacted areas
- > 17 crews from PECO were recalled

7 Substation Lead

➤ N/E

8 Transmission Restoration Lead

N/E

9 External Line Resource Lead

• Contractors on NGrid Property:

- o 645 Contractor crews:
 - 35 COC crews
 - 488 external contractor crews
 - 118 Mutual Aid crews

• Contractors Released:

o 17 mutual aid crews were released back to PECO

- Status
 - o 533 crews are working
 - o 112 crews are mobilizing to SS

1) Method of securing

Received From	Resources	Crews
On Property	83	35
Direct Contact	1296	488
Mutual Aid	336	135
Total:	1715	658

m) Mutual Aid Breakdown

	Mutual Aid Breakdown	
Utility	Resources	Crews

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	National Grid New York	225		96			
	PECO	40		13			
	PPL Corporation	71		26			
	Total:	336	I	135			
	>						
	,						
10	SERP Lead, Forestry						
	Forestry District Summary						
			Cre	ew Counts			
			On-Property	Incremental	Total	Wave 2	Grand Total
		Capital	23	10	33	0	33
		Capital	14	50	64	0	64
	NE South	South Shore	35	111	146	0	146
		Nantucket	0	0	0	0	0
		Southeast	24	0	24	0	24
		NE SouthTotal	96	171	267	0	267
		Central	17	0	17	0	17
	NE North	Western	10	0	10	0	10
	NE North	Merrimack Valley	4	11	15	0	15
		North Shore	10	26	36	0	36
		NE NorthTotal	41	37	78	0	78
	TBD		0	0	0	0	0
		NE Total	137	208	345	0	345
					_	_	_
	>						
11	SERP Lead, Storm Rooms						
	Supporting Brockton with		n and Worcest	er			
12	Reducing single no power	calls					
12	SERP Lead, Wires Down > N/E						
13	SERP Lead, Damage Assessment						
	➢ N/E						
14	State Environmental Officer						
	➢ N/E						
15	State Planning Section Chief						
	·						

d/b/a National Grid RIPUC Docket No. 2509 October 25-31, 2021 RI 90 Day Report Appendix A Appendix A Page 48 of 58

		Tonight:									
			RI (AII)		South Sh Brockto Weymou Hanove	n ith	Southea	st	North Sh	ore	
			Device ETR	#Locations	Device ETR	#Locations	Device ETR	#Locations	Device ETR	#Locations	
		01-Circuit Breaker			Thu 10/28-23:45 MANAGED Fri 10/29-23:45	10		0		1	
		02-Open Point		0	MANAGED Fri 10/29 23:45	2	Di Ch	0	4.11	0	
		02-Recloser	Blue Sky @10/29, 22:00	0	MANAGED Fri-10/29-23:45	9	Blue Sky @10/29, 22:00	0	+4 Hours@10/29, 20:00	0	
		02-Switch			MANAGED Sat 10/30 18:00	5		0		0	
		03-Fuse 04-Transformer			Sat 10/30 10:00 Sat 10/30 23:45	450 211		2		2	
		05-Customer			Sat 10/30 23:45	496	*	4	T	14	
	A		Total Locations				Total Locations		Total Location		
	>	Anyone that ha	as a role ente	ring cre	w resource o	lata pleas	se get on tha	t, so we	have to mos	t update	numbers to
		send out.									
16		ison Officer									
		MEMA is aware	_)					
17		Addressing it a		resolve	а						
17	_	ory Liaison, MA Updates will be		or this o	all for both!	MA and D	Lregulators				
18		blic Informatio		ei tiils (מוו וטו טטנוו ו	vir allu K	i regulators				
10		Sentiment rem									
		Brockton and E		rget are:	as						
19		er Contact Cent		. ₀ = 0 1 C 1							
13		N/E	er Lead								
20		er Engagement									
		N/E									
21	State Lo	gistics Section (Chief								
		N/E									
22	State Se	curity Officer									
	>	N/E									
23	IS Event	Lead									
	>	N/E									
24	State HR	Section Chief									
	>	N/E									
25		nance Section C	Chief								
		N/E									
26		ncy Planning Su									
		Reminder to co									
		Update resource		/ 10am t	oday						
27		s Incident Com									
	>	Closing Remark									
		Plan in pla Weather w	-	00000+1	a today						
			vill not be co	-							
		Take yourSteve Woe	time and wil	get trif	ough this						
				ETP's							
		o Ir	mportance of	LIN 5							
28	Next Sch	neduled Call - D	ate & Time								

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MEETING INFORMATION				
Date:	10/30/2021	Time:	1900	
Call Details:	Microsoft Teams Meeting			

KEY MEETING PARTICIPANTS (limited report out for this call) D = Delegate X = in attendance						
Name	Present	Name	Present			
State Incident Commander/Mike McCallan	Х	State Planning Section Chief/Tom Semeter	Х			
State Safety & Health Officer/Bob Preshong	Х	State Liaison Officer/John Isberg	Х			
Control Center Lead/Mike Gallagher	Х	Regulatory Liaisons, MA & RI/Lynne Nadeau	Х			
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Bob Kievra	Х			
Substation Lead/Bob Brawley	Х	Customer Contact Center Lead/Trina Dombrowski	Х			
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/	-			
External Line Resource Lead/Oriana Sharwani	Х	State Logistics Section Chief/Jorge Sousa	Х			
SERP Lead, Forestry/Seth Bernatchez	Х	State Security Officer/John Jackson	Х			
SERP Lead, Storm Rooms/Kevin Hellmuth	Х	IS Event Lead/Fran Di Leonardo	Х			
SERP Lead, Wires Down/mark Correia	Х	State HR Section Chief/Maria Marotta	Х			
SERP Lead, Damage Assessment/Elton Prifti	Х	State Finance Section Chief/Kris Swedberg	Х			
State Environmental Officer/Pete Harley	Х	Emergency Planning Support/Steve Parenteau	Х			
SERP Lead = S	tate Emerge	ncy Response Process Lead				

Agenda Item

1 Safety Message – State Safety & Health Officer

- > Good turnover and shift changes help us to do the best job we can for our customers but also for the safety of ourselves and others.
- A good shift change makes sure your replacement understands any safety concerns, goals, and expectations of the jobs remaining needs
- This all sets our workers and peers up for success

2 Weather Forecast – State Incident Commander/DTN Representative

SYNOPSIS: Gusty winds and showers will increase across eastern MA/NH and RI along with chances for a few thunderstorms this afternoon and evening as well as a secondary band of heavier rain moves into the area. Rainfall and gusty winds will decrease through the overnight hours Saturday into Sunday, with a few showers lingering into parts of Sunday. Dry weather is expected for Monday. A slight chance of showers will occur again on Tuesday.

WIND IMPACT SATURDAY:

REGION	TIMING OF HAZARD GUSTS	SUSTAINED WINDS	COMMON GUSTS	PEAK GUSTS	EEI GUST CHANCES
North Shore/Merrimack/Salem	1pm-7pm Sat	NE to SE 15-25 mph	30-35 mph	30-40 mph	EEI-2 40%
Western/Central	Until 3pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
South Shore	12pm-8pm Sat	NE to SE 12-20 mph	25-30 mph	35-40 mph	EEI-2 30%
Capital/Coastal/Southeastern	9am-6pm Sat	NE to SE 15-25 mph	30-35 mph	40-45 mph	EEI-2 50%
Nantucket	8am-11pm Sat	NE to SE 15-25 mph	30-35 mph	45-50 mph	EEI-2/3 60%/5%

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THUNDERSTORM IMPACT SATURDAY:

Region	Timing	T-Storm Chances	Lightning	T-Storm Gusts	EEI Gust Chances
Capital/Coastal	4pm-11pm Sat	30%	Low	25-35 mph	EEI-2 10%
Nantucket/Southeast/South Shore	5pm-11pm Sat	30%	Low	25-35 mph	EEI-2 10%
Western MA/NH	5pm Sat-12am Sun	20%	Low	25-35 mph	EEI-2 10%
North Shore/Salem/Merrimack V.	7pm Sat-1am Sun	30%	Low	25-35 mph	EEI-2 10%

3 NE State Incident Commander

- 60. Define the Operational Period
 - a. 5th OP, Saturday 0700 to Sunday 0700
- 61. Provide overview of the Emergency activities, current size and complexity
 - a. OMS

■ [6:42] Municipal Storm Summary By Town									
Drag a colur	Drag a column header here to group by that column								
Area				Total Customers Affected					
<u>Massachusetts</u>	202,454	9,407	325,572	334,979	2,098				
Rhode Island	101,292	62	147,337	147,399	901				
		9,469	472,909	482,378	2,999				

As of 4:30pm today, <u>MA has restored 95%</u> of customers impacted in <u>79.5 hours</u> from the time of peak, on Wednesday 10/27 @ 9:00am.

RI – 95% restored from the time of peak in 34 hours. Thursday, 7pm.

	MA	241,954	RI	106263			
	80%	85%	90%	95%	98%		
MA	48,391	36,293	24,195	12,098	4,839		
RI	21,253	15,939	10,626	5,313	2,125		
	Restored from Peak						

- 62. Declare Event Level for both MA and RI
 - a. TYPE 3 for MA and RI. Moving to normal operations in RI at 1900.
- 63. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton
- 64. Identify State EOC status and position activation
 - a. State EOC remains activated
- **65.** Establish Emergency Objectives
 - a. Zero Safety Incidents
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.
 - **c.** Maintain effective communications with all customers and regulators prior to, and during the event.

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- d. Monitor Emergency Response Information Systems during the event.
- e. Continue to prioritize and restore critical facility outages.
- **f.** Monitor and update ETR's throughout the event.

4 State Safety & Health Officer

- > Today in RI, a road safety incident was reported
- > A contractor line crew, driving back from their shift was struck by a member of the public
- The crew was unharmed and returned to the intended destination
- > The member of the public appeared to have very minor injuries, but actual condition is unknown

5 Control Center Lead

- 4 sections of mainline are still impacting customers
- 1 Pole Top Recloser remains open
- The Center will continue to scrub IS/NS calls into the night

6 State Operations Section Chief

- > Today the crews restored power in poor weather, down trees, roadways, and congestion in the field
- Last PTR will be restored tonight
- Customer outages currently under 10k, 486 outages
- > 300+ poles replaced
- > 2,300 single NS calls, able to use WD and DA today to help clear 1100 of them
- > 1,200 remain needing line crews to restore
- Releasing DA crews tonight
- MA achieved 95% of customers restored from peak at 16:30 today
- > Aiming for 97% restored by 12am tonight
- ➤ +99% by tomorrow

7 Substation Lead

N/E

8 Transmission Restoration Lead

N/E

9 External Line Resource Lead

- Contractors on NGrid Property:
 - o 645 Contractor crews:
 - 35 COC crews
 - 488 external contractor crews
 - 118 Mutual Aid crews
- Contractors Released:
 - 17 mutual aid crews were released back to PECO
- Status
 - o 555 crews are working
 - 61 crews are on standby
 - o 29 crews are resting
- n) Method of securing

Received From	Resources	Crews
On Property	83	35
Direct Contact	1296	488
Mutual Aid	336	135
Total:	1715	658

o) Division Allocation

Staging Site	Resources	Crews	Buckets	Diggers
MA - SS	1520	584	584	157

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Disability 1	455	C4 C1	1-7	1		
Rhode Island	155	61 61	17			
Total:	1675	645 645	174	7		
Released	40	13 13	1			
p) Mutual Aid Breakdown						
N	lutual Aid Breakdown					
Utility	Resource	es	Crews			
National Grid New York	225		96			
PECO	40		13			
PPL Corporation	71		26			
Total:	336		135			
Forestry District Summary						
		С	rew Counts			
		On-Property	Incremental	Total	Wave 2	Grand Tota
	Capital	23	10	33	0	33
NE South	Coastal	14	50	64	0	64
NE South	South Shore Nantucket	35 0	111 0	146 0	0	146
	Southeast	24	0	24	0	24
	NE SouthTotal	1	171	267	0	267
	Central	17	0	17	0	17
NE North	Western Merrimack Valley	10	0 11	10 15	0	10 15
	North Shore	10	26	36	0	36
	NE NorthTotal	41	37	78	0	78
TBD		0	0	0	0	0
	NE Total	137	208	345	0	345
Demobilized targeted of	crows will be down to	196 for tomor	row			
SERP Lead, Storm Rooms	crews, will be down to	100 101 (011101	TOW			
Providence Storm Room	m closed at 2pm toda	У				
Supporting Brockton re						
Also assisting RCS, rem	ote repairs, OMS clea	n up, call backs	, Single NP cal	ls (1300 c	alls restored,	229 remain)
SERP Lead, Wires Down > N/E						
SERP Lead, Damage Assessmen Supported the over 31 Cleared 1800 from syst	00 NS/IS calls in BSS to	oday				
State Environmental Officer						
> The running total for the 29 have been cleaned				e tomorro	ow	
	,,	u	, ,			
State Planning Section Chief The teams will continu	e to provide the MA D	OPU with A & B	Reports while	we remai	in in a Type 3	event

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	Tonight:								
		RI (All)	South Shore Brockton Weymouth Hanover		Southeast		North Shore	
		Device ETR	# Locations	Device ETR	#Locations	Device ETR	#Locations	Device ETR	#Locations
	01-Circuit Break	ker	0	Thu-10/28-23:45 MANAGED Fri-10/29-23:45	10		0		1
	02-Open Point		0	MANAGED	2		0		0
	02-Recloser	Blue Sky @10/29, 22:00	0	Fri 10/29 23:45 MANAGED Fri 10/29 23:45	9	Blue Sky @10/29, 22:00	0	+4 Hours@10/29, 20:00	0
	02-Switch			MANAGED	5		0		0
	03-Fuse 04-Transformer	-		Sat 10/30 18:00 Sat 10/30 23:45	450 211		2		5
	05-Customer			Sat 10/30 23:45	496		4		14
	>	Total Locations	76	Total Location	s 1183	Total Locations	8	Total Locations	22
16	State Liaison Officer								
	➤ N/E								
17	Regulatory Liaison, I	VIA & RI							
	An update v	vill be sent to th	ne exterr	nal partners	and regul	ators follow	ing this c	all	
18	State Public Informa	tion Officer							
	Media inqui	iries remained s	teady to	day					
		entiment still ne							
	Key messag	es and updated	social &	digital mess	sages will	go out follo	wing this	call	
19	Customer Contact Co		6			l		4	
20		o the Liaison te	ams for	tne support	today wit	n customer	needs an	a requests	
20	Customer Engageme	ent							
21	State Logistics Section N/E	on Chief							
22	State Security Office	r							
		ill be reviewing	security	vendor perf	formance	following th	is event		
23	IS Event Lead		.,						
	The system	maintenance a	nd testin	g were perf	ormed to	day with no	issues to	the network	(
24	State HR Section Chi	ef							
25	State Finance Sectio	n Chief							
23	> N/E	ii Cillei							
26	Emergency Planning Please prep	Support are to complet	e and su	bmit vour E	RP Check	lists (Kev-Po	sitions o	nlv)	
27	NE States Incident C			/ • • · •	. 2.1 .23 K	() 10			
	Closing Ren								
	_	iers ETRs will re	quire ou	r best perfo	rmance as	we enter tl	he final p	eriods of the	e respons
		focus on your p							
20	Next Scheduled Call	- Date & Time							
28		Date & IIIIe							

	MEETING INFORMATION		
Date:	10/31/2021	Time:	0700
Call Details:	Microsoft Teams Meeting		

KEY MEETING PARTICIPANTS (limited report out for this call)

D = Delegate X = in attendance

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Name	Present	Name	Present
State Incident Commander/Mike McCallan	х	State Planning Section Chief/Tom Semeter	х
State Safety & Health Officer/Bob Preshong	х	State Liaison Officer/Fouad Dagher	х
Control Center Lead/Mike Gallagher	х	Regulatory Liaisons, MA & RI/Lynne Nadeau Brandy Smith	х
State Operations Section Chief/Tanya Moniz- Witten	х	State Public Information Officer/Bob Kievra	х
Substation Lead/Bob Brawley	х	Customer Contact Center Lead/Trina Dombrowski	х
Transmission Restoration Lead/Andrew Schneller	х	Customer Engagement/Kelly Carney	х
External Line Resource Lead/Oriana Sharwani	х	State Logistics Section Chief/Jorge Sousa	x
SERP Lead, Forestry/Seth Bernatchez	х	State Security Officer/John Jackson	х
SERP Lead, Storm Rooms/Kevin Hellmuth	х	IS Event Lead/Fran Di Leonardo	х
SERP Lead, Wires Down/Mark Correia	х	State HR Section Chief/Maria Marotta	х
SERP Lead, Damage Assessment/Elton Prifti	х	State Finance Section Chief/Kris Swedberg	х
State Environmental Officer/Pete Harley	х	Emergency Planning Support/Jack Fontana	х
SERP Lead = S	State Emerge	ncy Response Process Lead	

#	Agenc	la Item
1	Safety	Message – State Safety & Health Officer Complacency: self-satisfaction and security in one's own ability Causes an individual/Team to not look at hazards appropriately Not consciously thinking of hazards that may exist on the worksite
2	Weath	er Forecast – State Incident Commander/DTN Representative
		ENT CONDITIONS: Areas of rain. Winds: West-northwest at 4-13 mph with gusts to 25 mph across n MA. Temperatures: Low 50s to low 60s.
		PSIS: Showers persist through much of the day today. More breezes on Monday but dry. A few more rs may occur on Tuesday. Dry again Wednesday and Thursday.
		IMPACT MONDAY: Wind gusts of up to 35-38 mph will be possible during the day tomorrow. Timing of I gusts: 10am-7pm Mon. Chance of EEI-2 gusts: 20%.
	3	NE State Incident Commander 66. Define the Operational Period a. 6 th OP, Sunday 0700 to Monday 0700 67. Provide overview of the Emergency activities, current size, and complexity

a. OMS

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■ [6:41] Mun	icipal Storm	Summary	By Town		
Drag a colur	nn header	here to g	roup by th	at column	1
Area			Total Customers Restored		
Massa chusetts	202,292	5,862	334,601	340,463	2,242
Rhode Island	101,289	447	147,682	148,129	911
		6,309	482,283	488,592	3,153

As of 4:30pm, Saturday, MA restored 95% of the peak customers affected in 79.5 hours.

As of 7:00pm, Thursday, RI restored 95% of the peak customers affected in 34 hours.

	MA	241,954	RI	106263	
	80%	85%	90%	95%	98%
MA	48,391	36,293	24,195	12,098	4,839
RI	21,253	15,939	10,626	5,313	2,125
		Rest	ored from P	eak	

- 68. Declare Event Level for both MA and RI
 - a. TYPE 3 for MA. Transitioning to a Type 4 event later today
- 69. Identify Branches affected
 - a. Storm Rooms
 - i. Brockton
- 70. Identify State EOC status and position activation
 - a. State EOC remains activated
- 71. Establish Emergency Objectives
 - a. Zero Safety Incidents
 - i. Zero injuries, switching incidents and RTC's for all employees and contractors. Zero injuries to the Members of Public.
 - **b.** Successfully on-board all external resources prior to assigning work.
 - c. Maintain effective communications with all customers and regulators prior to, and during the event.
 - d. Monitor Emergency Response Information Systems during the event.
 - e. Continue to prioritize and restore critical facility outages.
 - f. Monitor and update ETR's throughout the event.
 - g. Implement the demobilization plan.

4	State Safety & Health Officer No safety incidents overnight
5	Control Center Lead
	➤ 1 main line feeder section from the storm is currently still affected resulting in 71 customers impacted
6	State Operations Section Chief
	Clearing and cleaning out the outage calls and rolling them up to larger outages
	> 1 customer will not allow poll to be placed on yard affecting 15 customers. Situation is being addressed
7	Substation Lead
	> N/E
8	Transmission Restoration Lead
	Held 3 crews for last night
	Plan to release all this morning
9	External Line Resource Lead

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• Contractors on NGrid Property:

- o 645 Contractor crews:
 - 35 COC crews
 - 488 external contractor crews
 - 118 Mutual Aid crews

• Contractors Released:

o 17 mutual aid crews were released back to PECO

- Status
 - o 555 crews are working
 - o 61 crews are on standby
 - o 29 crews are resting

Received From	Resources	Crews
On Property	83	35
Direct Contact	1296	488
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Total:	1715	658

Staging Site	Resources	Crews	Buckets	Diggers
MA - SS	1520	584	584	157
Rhode Island	155	61	61	17
Total:	1675	645	645	174
Released	40	13	13	1

Mutual Aid Breakdown

Utility	Resources	Crews
National Grid New York	225	96
PECO	40	13
PPL Corporation	71	26

Total: 336 135

10 SERP Lead, Forestry

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NE South NE North TBD RP Lead, Storm Rooms N/E RP Lead, Wires Down	Capital Coastal South Shore Nantucket Southeast NE SouthTotal Central Western Merrimack Valley North Shore NE NorthTotal	On-Property 6 10 35 0 4 55 0 10 4 11 10 4 11 0	ew Counts Incremental	Total 6 10 146 0 4 166 0 10 10 10 10 10 10 10 10 10 10 10	Wave 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Grand Total 6 10 146 0 4 166 0 10 10 20
NE North TBD RP Lead, Storm Rooms N/E	Coastal South Shore Nantucket Southeast NE SouthTotal Central Western Merrimack Valley North Shore NE NorthTotal	6 10 35 0 4 55 0 0 0 10 4 14	0 0 1111 0 0 1111	6 10 146 0 4 166 0 0 10 10 10	0 0 0 0 0 0 0 0 0 0	10 146 0 4 166
NE North TBD RP Lead, Storm Rooms N/E	Coastal South Shore Nantucket Southeast NE SouthTotal Central Western Merrimack Valley North Shore NE NorthTotal	10 35 0 4 55 0 0 0 10 4 14	0 1111 0 0 1111	10 146 0 4 166	0 0 0 0 0 0 0 0 0 0	10 146 0 4 166
NE North TBD RP Lead, Storm Rooms N/E	South Shore Nantucket Southeast NE SouthTotal Central Western Merrimack Valley North Shore NE NorthTotal	35 0 4 55 0 0 0 10 4 14	111 0 0 111 0 0 0 0 6 6	146 0 4 166 0 0 0 10 10 20	0 0 0 0 0 0 0 0 0	146 0 4 166
NE North TBD RP Lead, Storm Rooms N/E	Nantucket Southeast NE SouthTotal Central Western Merrimack Valley North Shore NE NorthTotal	0 4 555 0 0 10 4 14	0 0 1111 0 0 0 0 6 6	0 4 166 0 0 10 10 20	0 0 0 0 0 0 0 0	0 4 166
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Central Western Merrimack Valley North Shore NE NorthTotal	0 0 0 10 4 14	0 111 0 0 0 0 6 6	4 166 0 0 10 10 20	0 0 0 0 0 0 0	4 166 0 0 10 10 20
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Central Western Merrimack Valley North Shore NE NorthTotal	0 0 10 4 14	0 0 0 0 6 6	0 0 10 10 20	0 0 0 0 0 0	166 0 0 10 10 20
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Central Western Merrimack Valley North Shore NE NorthTotal	0 0 10 4 14	0 0 0 6 6	0 0 10 10 20	0 0 0 0 0	0 0 10 10 20
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Western Merrimack Valley North Shore NE NorthTotal	0 10 4 14	0 0 6 6	0 10 10 20	0 0 0 0	0 10 10 20
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Western Merrimack Valley North Shore NE NorthTotal	0 10 4 14	0 0 6 6	0 10 10 20	0 0 0 0	0 10 10 20
<i>TBD</i> → ERP Lead, Storm Rooms → N/E	Merrimack Valley North Shore NE NorthTotal	10 4 14	0 6 6	10 10 20	0 0 0	10 10 20
> ERP Lead, Storm Rooms > N/E	North Shore NE NorthTotal	4 14 0	6 6	10 20	0 0	10 20
> ERP Lead, Storm Rooms > N/E	NE NorthTotal	0	6	0	0	0
> ERP Lead, Storm Rooms > N/E	NE Total		1			
> ERP Lead, Storm Rooms > N/E	NE Total		1			
ERP Lead, Storm Rooms N/E	NE Total	69	117	186	0	186
ERP Lead, Storm Rooms N/E						
ERP Lead, Storm Rooms N/E						
➤ N/E ERP Lead, Damage Assessment ➤ N/E ate Environmental Officer ➤ N/E ate Planning Section Chief ➤ N/E ate Liaison Officer	on in South Shara					
 Meeting planned today w Brockton Fire Chief expre Egulatory Liaison, MA & RI No issues with the DPU or 	vith mayor of Quincy ssed extreme gratitud vernight		l Grid and our	response	efforts	
ate Public Information Officer No media inquires in last						
ustomer Contact Center Lead > N/E						
ustomer Engagement						
ate Logistics Section Chief	on Demoh Plan in ni	ace				
N/E overnight	on bemob. Flam in pi					
	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence Meeting planned today well Brockton Fire Chief expresegulatory Liaison, MA & RI No issues with the DPU of Event type change email N/E for RI ate Public Information Officer No media inquires in last Sentiment remains neutron in the security officer N/E ate Logistics Section Chief Strategy today is to work N/E overnight ate Security Officer	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence in South Shore Meeting planned today with mayor of Quincy Brockton Fire Chief expressed extreme gratitude equilatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after N/E for RI ate Public Information Officer No media inquires in last 12 hrs Sentiment remains neutral astomer Contact Center Lead N/E astomer Engagement N/E Strategy today is to work on Demob. Plan in place N/E overnight ate Security Officer N/E Event Lead	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence in South Shore Meeting planned today with mayor of Quincy Brockton Fire Chief expressed extreme gratitude for National egulatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after this call N/E for RI ate Public Information Officer No media inquires in last 12 hrs Sentiment remains neutral istomer Contact Center Lead N/E istomer Engagement N/E ate Logistics Section Chief Strategy today is to work on Demob. Plan in place. N/E overnight ate Security Officer N/E Event Lead	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence in South Shore Meeting planned today with mayor of Quincy Brockton Fire Chief expressed extreme gratitude for National Grid and our equilatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after this call N/E for RI ate Public Information Officer No media inquires in last 12 hrs Sentiment remains neutral atstomer Contact Center Lead N/E istomer Engagement N/E ate Logistics Section Chief Strategy today is to work on Demob. Plan in place. N/E overnight ate Security Officer N/E Event Lead	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence in South Shore Meeting planned today with mayor of Quincy Brockton Fire Chief expressed extreme gratitude for National Grid and our response equiatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after this call N/E for RI ate Public Information Officer No media inquires in last 12 hrs Sentiment remains neutral instomer Contact Center Lead N/E istomer Engagement N/E strategy today is to work on Demob. Plan in place. N/E overnight ate Security Officer N/E Event Lead	RP Lead, Damage Assessment N/E ate Environmental Officer N/E ate Planning Section Chief N/E ate Liaison Officer Helping on scene presence in South Shore Meeting planned today with mayor of Quincy Brockton Fire Chief expressed extreme gratitude for National Grid and our response efforts regulatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after this call N/E for RI Reventing planned today with mayor of Quincy Seculatory Liaison, MA & RI No issues with the DPU overnight Event type change email will be updated after this call N/E for RI Sentiment remains neutral Instomer Contact Center Lead N/E Instomer Engagement N/E Strategy today is to work on Demob. Plan in place. N/E overnight ate Security Officer N/E Event Lead

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24	State HR Section Chief > N/E
25	State Finance Section Chief > N/E
26	Emergency Planning Support O N/E
27	NE States Incident Commander Closing Remarks Steve Woerner Amazing job by the team Crews are in place and backups in place
28	Next Scheduled Call - Date & Time • No calls scheduled at this time

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Appendix B

Please see the Excel version of Appendix B.

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Appendix C

Please see the Excel version of Appendix C.

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Appendix D

Please see the Excel version of Appendix D.

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Appendix E

Please see the Excel version of Appendix E.