CPower

New England Seasonal Preparation Winter 2024-25





Program Snapshots

New England Demand Response Programs

- Active Demand Capacity Resource (ADCR)
- On-Peak Demand Response

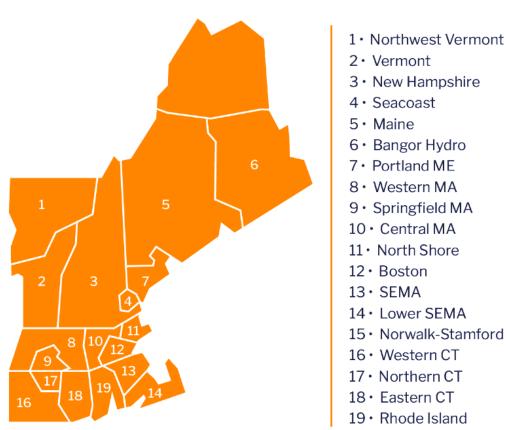
SUMMER ONLY (for general informational purposes)

- Connected Solutions Targeted Dispatch
- Connected Solutions Daily Dispatch
- Efficiency Maine





ISO-New England Dispatch Zones



ISO-NE Dispatch Zones

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New England Program Overview

Program Name	Program Type	Customer Obligation Hours	Notification Lead Time	Performance Season	Typical Event Length	Typical Curtailment Frequency	Administrator
Active Demand Capacity Resource	Capacity	24/7/365	30 minutes	Summer (Jun – Nov, Apr – May) Winter (Dec-Mar)	<3 Hours	2 x 1 Hour Mandatory Tests	ISO-NE

Important Reminders

- Dispatch and Restore Notices:
 - ADCR has a 30-minute notice to curtail
 - ADCR customers receive a notice to restore do not restore load until restore notice is received



Review & Update Information

Reviewing and updating your organization's contact information



Responsible Parties for Notifications: Make sure all relevant contacts are up to date

- Make sure to send the persons' names, email addresses and phone numbers
- Any changes to former or added staff on your current notification group
- Make CPower aware of any contact changes or additions as soon as possible



Ensure that you have CPower Dispatch information updated and accessible

- CPowerDispatch@mg.cpowerenergymanagement.com
- Add the CPower Dispatch number to your cell phones "Demand Response Notification"
 - 410-346-5907



Review Your Plan:

 Make sure the plan is accurate and aligns with your curtailment commitments and resources.



Curtailment Review

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Demand Response Curtailment Plan

Plan Effective Date: 1/30/2024

Curtailment Plan Summary

Executive Summary Overview

The Customer has agreed to participate in the following Demand Response (DR) program(s) at the listed facilities. The intent of this document is to provide guidance on how to successfully respond to demand response events. This includes a list of curtailment measures and provides a basic understanding of program requirements. Please notify the CPower Engineering team at Engineering@CPowerEnergyManagement.com if you have any changes to your facility, curtailment actions, or any other information listed in this Curtailment Plan.

Utility Account Information		Facility Information							
Company:		EDC Utility:							
Facility #:	Account	Number(s):							
Address:	Account	Number(s):							
	Account	Number(s):							
City:	Account	Number(s):							
State:	Account	Number(s):							
Zip:									
		Curtai	Iment E	stimates					
		Summer		Winter					
Peak Demand Management Program	Load Shed	Summer 0	kW	Winter 0] kW				
Peak Demand Management Program Active Demand Capacity Resource	Load Shed		kW kW] kW] kW				
	Load Shed	0		0					
Active Demand Capacity Resource	Load Shed	0 50	kW	0 40] kW				
Active Demand Capacity Resource Cape Light Compact Program - Targeted Displayers	Load Shed Load Shed Load Shed	0 50 0	kW kW	0 40 0] kW] kW				
Active Demand Capacity Resource Cape Light Compact Program - Targeted Dis Clean Peak Energy	Load Shed Load Shed Load Shed e Load Shed	0 50 0	kW KW	0 40 0] KW] KW] KW				
Active Demand Capacity Resource Cape Light Compact Program - Targeted Dis Clean Peak Energy Efficiency Maine-Demand Response Initiative	Load Shed Load Shed Load Shed e Load Shed e Load Shed atch Load Shed	0 50 0 0	kW kW kW	0 40 0 0) kW) kW) kW				
Active Demand Capacity Resource Cape Light Compact Program - Targeted Dis Clean Peak Energy Efficiency Maine-Demand Response Initiativ Eversource-Connected Solutions-Daily Disp	Load Shed batch Load Shed coad Shed c Load Shed atch Load Shed Dispatch Load Shed	0 50 0 0 0	kW kW kW kW	0 40 0 0 0] KW] KW] KW] KW				
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Check with your account manager to:

- Ensure bid amounts are accurate
- Ensure contacts are up to date

Curtailment Plans:

- CPower curtailment plans outline the various curtailment strategies that your facility may implement during a demand response event.
- Let us know if you need to update an existing plan!
- If you don't already have a curtailment plan, we can schedule a meeting with CPower Engineering to review your strategy and develop a plan.

Distributed Energy Resources:

 Let us know if you've added any DER assets to your facility – i.e. Solar, battery, backup generation, etc.



Curtailment

Planning

Dispatch Notification

Dispatch notifications will come from:

- CPowerDispatch@mg.cpowerenergymanagement.com
- No need to respond to emails
- Provides detailed information about the dispatch
- Includes company, facility, and account

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Send	Cc										
	Subject	URGENT: IS	ONE - ADCR 30-Minute Notice Demand R	Response EVENT Toda	y - Thursday, May	r 13, 20)21				
li, this is Or	nar from the	CPower Dispat	tch Team, with an important CURTAI	LMENT alert.							
			ADCR 30-Minute Notice Demand you must curtail your load	Response							
EveEve	nt will Start nt will End	at: 12:56 PM at: Remain do	(EDT) On 05/12/2021 - begin cur own until notified by CPower	rtailing your load	l at least 10 mir	nute	s bef	ore			
 Eve Eve selow you v 	nt will Start nt will End vill find the li	at: 12:56 PM at: Remain do	(EDT) On 05/12/2021 - begin cur own until notified by CPower cilities impacted by this dispetch			-	s bef	ore			
 Eve Eve selow you v 	nt will Start nt will End vill find the lis lame Facility	at: 12:56 PM at: Remain do it of specific fa	(EDT) On 05/12/2021 - begin cur own until notified by CPower cilities impacted by this dispetch Address	Account Number		-	s bef	ore			
Eve Eve elow you v company N	nt will Start nt will End vill find the lis lame Facility Smith I	at: 12:56 PM at: Remain do t of specific fa Name nc Providence	(EDT) On 05/12/2021 - begin cur own until notified by CPower cilities impacted by this dispetch Address	Account Number	Dispatch Target	-	s bef	ore			
Eve Eve elow you v company N Smith Inc	nt will Start nt will End vill find the lis lame Facility Smith I Smith I	at: 12:56 PM at: Remain do it of specific fa Name nc Providence nc Springfield	(EDT) On 05/12/2021 - begin cur own until notified by CPower clities impacted by this dispetch. Address 1 Main Street, Providence RI 02903	Account Number	Dispatch Target	-	s bef	ore			

All Call System Functionality

Understanding The CPower Dispatch System

The All Call System utilizes:

- Phone
- Email
- Text message
- The System notifies all relevant contacts based on the program notification requirements

The All Call System will:

- Be activated by CPower Dispatch Operators
- For both test and real events
- Send important preparation, start and completion notifications by utility, zone, or ISO.





All Call System Functionality

Understanding The CPower Dispatch System

Phone Number for Events and Tests

- 410-346-5907
 - Also sends text message alerts
- This is the direct line of our 24x7 dispatch service desk

Emails for Events and Tests

- cpowerdispatch@mg.cpowerenergymanagement.com
- Ensure this address is listed as a safe sender for your organization.



All Call System Functionality

Phone and Email Messages



Phone Call Message

- Greeting and prompt to play message
- The entire message must be heard before confirmation
- Upon message completion, "did you understand?" will be asked
- Press (1) for yes, (2) for no. (1) will end the notifications to that contact, (2) Will repeat the message



- Email
 - An event email will be sent by the system (if you have email set up for notification)
 - There is no need to reply to the email



Text/SMS (smartphones only)

- An event notification text will be sent to your phone (if you have text notification set up).
- You will reply and type the word "yes" into the body of the text and send.
- We must receive TXT acknowledgments back within 2 hours of sending dispatch notices.
- After that time, the system closes down, and we will not register an acknowledgement.



Planned Outage for ISONE Participation

CPower

CPower Energy Customer Outage Form

Facility Address *

Facility/Site Address Line 1, City, State, Zip

Outage Type *

Planned - scheduled more than 7 days in advance Unplanned - not scheduled or scheduled less than 7 days in advance.







End Date

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In what market(s) do you participate? *

ISO-NE - New England states (CT, MA, ME, NH, RI, VT) NY-ISO - New York state



Let Us Know When You Will Be Down

Notify CPower the date of your planned outage:

- Planned outages must be submitted to ISO-NE no more than 7 days prior to the outage.
- Our planned outage form is an easy way to submit all your information
 - NE&NY_ISO CustomerOutageForm
- Requests can be cancelled please let CPower know <u>up to 7</u> <u>days before</u> the planned outage if it will be cancelled.
- If you have any questions about planned outages,
 - Send your Account Executive or Account Manager an email
 - Call us: (844)-276-9371 (CPOWER1)



Important things to remember

- Season Begins December 1, 2024
- Be sure to update dispatch contacts
- Make sure you have backup personnel in case of emergency
- Ensure everyone reviews this training
- Review curtailment plan and/or curtailment strategy
- Make sure metering is up and running and accurate

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Thank You for Supporting the Regional Electric Grid!



