

Cornish Community Power

Public Hearings: Electric Aggregation Plan

Thursday, November 14th & Tuesday December 3rd @ 6.30pm





What is Community Power?

New Hampshire cities, towns, and counties can become **default electricity provider** for their residents + businesses and provide related services.



Pooled Purchasing Power for **Energy Supply**

Economies of Scale

Utility Company

Delivers Power

Grid Reliability

Communities Benefit from Value Added Services & Programs

Lower Rates & Product Choices

RSA 53-E, Relative to Aggregation of Electric Customers by Municipalities & Counties

Customers may switch back to utility default supply or take service from a Competitive Supplier Community Power programs must be paid for out of revenues received from participating customers

Benefits of Community Power



Local Control

Democratizing energy procurement to the community level



Lower Costs

Demonstrated lower rates than regulated utilities



Clean Energy

Build and buy clean energy Support more local renewables



Resilience & Innovation

New technologies

Market competition

Price signals

Customer empowerment

Cornish Community Power will only launch if it is able to initially offer residential default rates that are lower than those offered by the default utility service.

Key Points

- If/when Your Community Power launches, most Utility default electric supply customers will be automatically enrolled in the same service for a lower price.
 Community Power will be the new default electricity supplier for your Town's customers.
- ~ Participation in Community Power is voluntary. Customers can choose to opt-out and to stay with their Utility for electric supply, or shop for another market option.
- Your Utility will continue to deliver electricity using their poles and wires, provide billing services, and ensure reliability.
- Customers shopping with third-party suppliers will remain with their supplier unless they choose to opt-in to Community Power.
- Community Power will be self-funded by rates paid by participating customers.
 No taxes will be used to cover program expenses.

Electricity Choices

- Energy customers can select from a menu of energy choices.
- Visit www.CommunityPowerNH.gov and use the portal, or call 1-866-603-POWR, to select your power option.
- ✓ Please have your <u>utility account</u> <u>number</u> handy so your selection may be easily processed.
- Customers are always free to choose to buy power from their utility, or from another market option, without charge.

CPCNH Supply Rates August 1st – January 31st, 2025 For Residential, General Service, & Outdoor Lighting **Estimated Cost of** Renewable Rate **Power Options** (¢/kWh) Supply per Month * Content † ~ \$75/month Clean 100 100% 12.0 ¢ Clean 50 ~ \$65/month 50% 10.0 C **Granite Plus** ~ \$60/month 33% 9.3 ¢

Utility Default <u>Supply</u> Rates August 1st – January 31st, 2025 For Residential, General Service, & Outdoor Lighting

8.6 ¢

24.3%

Granite Basic

(Default Power Option)

Default Utility	Renewable Rate Content † (¢/kWh)		Estimated Cost of Supply per Month	
Liberty		10.976 ¢	~ \$71	
Unitil	2/70/	10.506 ¢	~ \$68	
Eversource	24.3%	10.403 ¢	~ \$68	
NH Electric Co-op		8.648 ¢	~ \$56	

~ \$56/month

Customer Notification and Enrollment Process

- At least 30 days before program launch all electric customers will be mailed notifications including the initial fixed rate for Community Power service compared with their Utility's rate
- Customers on Utility default energy service are able to decline participation or "opt-out" by calling 1-866-603-POWR, or by emailing info@CommunityPowerNH.gov; or visiting www.CommunityPowerNH.gov
- ✓ If a customer is already getting their power from a competitive supplier, nothing will change unless they choose to "opt-in" to Community Power.
- Rates are posted at least 30 days in advance; customers can switch supplier at next meter read upon request with no penalty or exit fee.





PUBLIC NOTICE CUSTOMER NOTIFICATION FOR THE COUNTY OF CHESHIRE COMMENCEMENT OF SERVICE OF CHESHIRE COMMUNITY POWER

ELECTRICITY SUPPLY CHOICES

Residential, General Service, & Outdoor Lighting Fixed supply rates effective through July 2024

Welcome to Cheshire Community Power!

In December 2022, the Cheshire Community Power Plan was adopted by County Delegation vote. Our non-profit program is now launching service to save Cheshire electric customers money and expand energy choices by offering four newayable energy options.

Cheshire Community Power rates start at 8.1¢ per kilowatt-hour (kWh). Exersource charges most customers 8.285¢ per kWh.

The Select Boards of Chesterfield, Dublin, Fitzwilliam, Nelson, Roxbury, and Winchester have voted to join Cheshire Community Power. All municipalities in the county are invited to participate.

Do I need to take action to benefit from Cheshire Community Power?

If Exercource is currently the electricity 'Supplier' listed on your monthly bill, you will likely not need to take any action to participate (limited exceptions listed on page 3).

Unless you opt-out or choose a different option by calling us or visiting our website within 30 days, you will be automatically enrolled into our Granite Basic power option and start saving money. The switch occurs on the day your meter is read starting in March 2024. Your meter reading date is shown on your bill.

enewable Content	Power Options	Rate ¢/kWh	Estimated Cost*
100%	Clean 100	12.4¢	~ \$81/ month
50%	Clean 50	9.4¢	~ \$ভা/ month
23%	Oranite Plus	8.4¢	~ \$55 / month
24.3%	Granite Basic (DEFAULT)	8.1¢	~ \$63 / month
24.3%	Eversource	8285¢	~ \$54 / month

*Based on usage of 650 kWh per month

Please attend our public information sessions on Cheshire Community Power.

1/29/24 [6:30 PM] Cheshire County Hall, Stillman Rogers Room [35 West St 84 Keene, NH 0343] 1/3/24 [5:30 PM] Winchester Town Hall [1 Richmond Rd, Winchester, NH 03470 2/1/24 [6:30 PM] Chesterfield Town Hall [522 NH-63, Chesterfield, NH 03445]



What are my options? Can I choose another power option, or decline to participate?

The choice is yours. To choose another power option or to optiout of Cheshire Community Power, scan the QR code or visit. Community Power NH gow/cheshire and use the portal under "Electricity Choices" OR call us at 1-866-603-7697 (POWR). Have your Eversource account number handy so we can easily process your selection.

You are always free to choose to buy power from Eversource or from a competitive supplier without penalty or fee for switching if you switch at the next available regular meter reading date. Customers requesting transfer of supply service upon dates other than on their next available regular meter reading date (if such a service is available from Eversource) may be charged an off-cycle meter reading and billing fee by the utility.

PO Box 840, Concord, NH 03302

1-866-603-PO WR

CommunityPowerNH.gov/cheshire

Utility Still Sends Out the Bills

EVERSURCE

Account Number: Customer name key:

Statement Date: 11/08/23

Service Provided To:

Svc Addr:

PETERBOROUGH NH 03458 Serv Ref: 882223001 Bill Cycle: 08 Service from 10/11/23 - 11/08/23 28 Days Next read date on or about: Dec 11, 2023							
Meter Number	Current Read	Previous Read	Current Usage	Reading Type			
	32616	32067	549	Purchases			
	8452	8452	0	Sales			
Previous Carry Forward	Plus Current Sales (Customer)	Minus Current Purchases (Eversource)	Current Net Billed Usage	New Carry Forward			
0	0	549	549	0			

Contact Information

Emergency: 800-662-7764 www.eversource.com Pay by Phone: 888-729-7764 Customer Service: 800-662-7764

For information or questions regarding your account, please contact Eversource at 1-800-662-7764. If after contacting us, your billing dispute is still unresolved, you may contact the New Hampshire Department of Energy at 800-852-3793.

Payment will be sent to for processing on 11/29		137.55
Electric Account Summary		
Amount Due On 11/05/23		\$124.67
Last Payment Received On 11/01/23	3	-\$124.67
Balance Forward		\$0.00
Current Charges/Credits		
Electric Supply Services		\$67.53
Delivery Services		\$70.02
Total Current Charges		\$137.55
Total Amount Due		\$137.55
Supplier PETERBOROUGH COMMUNITY PO		
Service Reference:		
Generation Srvc Chrg***	549.00kWh X \$0.12300	\$67.53
Subtotal Supplier Services		\$67.53
Delivery		
Delivery (RATE R RESIDENTIAL SVC)		
(RATE R RESIDENTIAL SVC)		
(RATE R RESIDENTIAL SVC) Service Reference:		\$13.81
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg	549.00kWh X \$0.05357	\$13.81 \$29.41
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg kWh Distribution Chrg	549.00kWh X \$0.05357 549.00kWh X \$0.00047	+
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg kWh Distribution Chrg Regulatory Reconciliation Adj		\$29.41
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg kWh Distribution Chrg Regulatory Reconciliation Adj Transmission Chrg	549.00kWh X \$0.00047	\$29.41 \$0.26
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg kWh Distribution Chrg Regulatory Reconciliation Adj Transmission Chrg Pole Plant Adjustment	549.00kWh X \$0.00047 549.00kWh X \$0.02965	\$29.41 \$0.26 \$16.28
•	549.00kWh X \$0.00047 549.00kWh X \$0.02965 549.00kWh X \$0.00270	\$29.41 \$0.26 \$16.28 \$1.48
(RATE R RESIDENTIAL SVC) Service Reference: Customer Chrg kWh Distribution Chrg Regulatory Reconciliation Adj Transmission Chrg Pole Plant Adjustment Strnded Cst Recovery Chrg	549.00kWh X \$0.00047 549.00kWh X \$0.02965 549.00kWh X \$0.00270 549.00kWh X \$0.00694	\$29.41 \$0.26 \$16.28 \$1.48 \$3.81

Liberty Electric Bill: Supply & Delivery

Account Activity for Your Electric Service from 10/19/2023 - 11/17/2023

Rate: G3 - General Service Rate

Next Scheduled Meter Read Date: 12/21/2023 Point of Delivery ID: 00000000000010379106



Meter	Read	Service	Billing			KWH		
Number	Type	Days	Period	Current	Previous	Used	Multiplier	Usage
GS50272042	Actual	30	10/19/23 - 11/17/23	3666	2695	971	1	971

What am I paying for?	l de la companya de				Additional messages
Previous Balance as of 10/24/202				\$ 38.40	You have chosen Community
Payment(s) Received as of 11/27	2023			\$ -38.40 0.00	Power to be your Electricity supply
Balance Forward				\$ 0.00	provider. If you have any questions
Provious Not Motoring Banked C	rodit			649 kWh	about your Electricity supply charges, please contact Community Power at
Previous Net Metering Banked Credit Current Usage				971 kWh	866-603-7697 or email them at
Bank Net Metering Accumulated	Cradit			0 kWh	info@communitypowernh.gov.
bank Net Metering Accumulated	Credit			OKVVII	inio@communitypowemin.gov.
Current Charges					
- and and good					Please be aware your billing statement
DELIVERY CHARGES	QUANTITY USED	C	OST PER KWH		will look different starting this month.
Customer Charge	QUARTITI COLD	•	JOT I EK KVIII	\$ 19.20	This is your first bill with Community
Distribution Charge	322.00 KWH	\$	0.06344	\$ 20.43	Power.
Stranded Cost Charge	322.00 KWH	\$	-0.00030	\$ -0.10	
System Benefits Charge	322.00 KWH	-	0.00700	\$ 2.25	
Transmission Charge	322.00 KWH	\$	0.02281	\$ 7.34	
Storm Recovery Adjustment	322.00 KWH	\$	-0.00202	\$ -0.65	
TOTAL DELIVERY CHARGES				\$ 48.47	
ELECTRICITY CHARGES	QUANTITY USED	C	OST PER KWH		
Electricity Supply	322.00 KWH	\$	O. FIT IT.M.	\$ 48.94	
TOTAL ELECTRICITY CHARGES				\$ 48.94	
TOTAL CURRENT CHARGES			-	\$ 97.41	
Total Amount Due				\$ 97.41	

Implementation Process Steps

Form Committee

Research & Planning

Town Meeting

Launch!

- □ 1. Form Committee & Join Coalition "Joint Powers Agency"
 - ✓ Selectboard voted to join CPCNH
 - ✓ Selectboard established Committee
 - □ 2. Electric Aggregation Committee | Research & Planning
 - Committee conducted research and drafted "Electric Aggregation Plan"
 - Public hearings to collect community input
- 3. Town Meeting | Warrant Article
 - □ Town Meeting adoption of EAP authorizes (but does not require) the Selectboard to contract for services to finance, launch, & operate Community Power.
- □ 4. Launch!



The Electric Aggregation Plan

What is the Electric Aggregation Plan?

- Selectboard establishes a Committee pursuant to RSA 53-E to oversee development of the Electric Aggregation Plan (EAP).
- EAP details how the Community Power program will operate and comply with state legal requirements.
- There will be two Public Hearings to educate the Community about the Plan and to receive community input.

Electric Aggregation Plan Outline

Chapters:

- 1. Introduction
- 2. Overview of Community Power
- 3. Goals & Objectives
- 4. Statutory Requirements

Appendices:

- I. CPCNH
- II. Net Metering
- III. Load Serving Entity Services
- IV. Customer Data Protection Plan
- V. Abbreviations

Purpose of the Electric Aggregation Plan

- Defines program goals and objectives
- Defines governance; implementation; customer noticing, enrollment, options
- Commits the Town to comply with applicable statutes and regulations:
 - (a) Providing universal access, reliability, and equitable treatment of all classes of customers;
 - (b) Meeting, at a minimum, the basic environmental and service standards established by the Public Utilities
 Commission and other applicable agencies and laws and rules.

The Plan does:

Address issues required to be considered by RSA 53-E including:

- a) How net metering will be provided;
- b) How customers enrolled in the Electric Assistance Program will receive their discount.

The Plan does not:

- Otherwise commit the Town to any defined course of action; or
- Impose any financial commitment or liability on the Town or its taxpayers.



About the Coalition

Community Power Coalition of New Hampshire

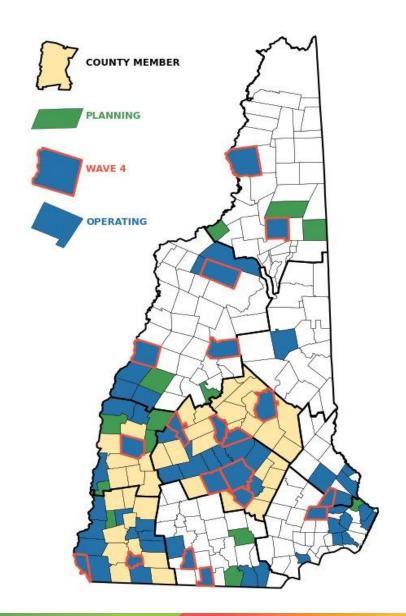
Community-Governed, Non-Profit Power Agency

Our Mission

To foster resilient New Hampshire communities by empowering them to realize their energy goals.

- ✓ <u>63</u> Municipal & <u>4</u> County members
- ✓ Representing <u>>35%</u> of NH population
- ✓ Serving ~170,000 customers by this fall
- **>\$14 million** customer savings in 1st year
- ✓ 2nd largest electric supplier in NH
- More communities in process of joining

Community Power is transforming NH's energy economy!



Board of Directors

Community Governance

Technical Expertise | Transparent & Accountable Accelerate Energy Transition | Public Advocacy



Staff & Service Providers

Expert Operations

Board Committees

- Audit
- Executive
- Finance
- Governance
- Member Outreach & Engagement
- Regulatory & Legislative Affairs
- Risk Management

Brian Callnan

Administration
Member Services

Senior Energy Analyst Regulatory & Legislative Affairs

Director of Energy Programs & Projects



Retail Customer
Services & Data
Mgmt.

CALPINE
ENERGY SOLUTIONS

Accounting
Banking COCFO

Local elected officials, former utility executives, energy finance & development professionals, municipal managers, teachers, & much more.

RiverCityBank







Questions & Answers

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