

THE CONNECTICUT LIGHT AND POWER COMPANY dba EVERSOURCE ENERGY  
AND  
THE UNITED ILLUMINATING COMPANY

Virtual Net Metering Application  
Effective September 24, 2019

This application form addresses virtual net metering as set forth in General Statutes §16-244u and §16-244u(e)(3), as amended by Public Act No. 13-298, Sections 35, Public Act 13-247, Section 119, Public Act 16-216, Section 1, Public Act 17-218, Sec. 5, and Public Act 19-35, Section 7, and is applicable to municipal, state, or agricultural customers within the Company's<sup>1</sup> Service Territory who meet all of the statutory requirements set forth in the referenced statute. The Application is further subject to the Company's Virtual Net Metering Rider and the virtual net metering rules and policies adopted by the Public Utilities Regulatory Authority (the "Authority").

Applicants seeking approval for use of a Virtual Net Metering Facility or Agricultural Net Metering Facility should submit the attached Application, along with all required documentation and verification, to the Company on or after September 24, 2019. Filing instructions are enclosed to assist Applicants in the application process. In particular, please note that the Company requires all Applications, including exhibits and attachments, to be submitted electronically and in hard copy.

For The Connecticut Light and Power Company ("CL&P"), doing business as Eversource Energy ("Eversource"), electronic applications should be submitted to Eversource at CL&P Distributed Resources: [distributed\\_resources@eversource.com](mailto:distributed_resources@eversource.com). Hard-copy applications should be submitted to Eversource at CL&P Distributed Resources, P.O. Box 1409, Hartford, CT 06143-1409. For UI, electronic applications should be submitted to Mark P. Colca, P.E., Manager, Pricing at [mark.colca@uinet.com](mailto:mark.colca@uinet.com). Hard-copy applications should be submitted to Mark P. Colca, P.E., Manager, Pricing at UIL Holdings Corporation, 180 Marsh Hill Road, MS AD-2A, Orange, Connecticut 06477.

Upon receipt of the Application by email, the Company will issue a date/time receipt. The Company will make reasonable efforts to notify the Applicant whether the Application is satisfactory and approved or whether the Applicant must submit additional information no later than 30 days after the Application is received. In no event shall failure of the Company to act in such period be deemed an automatic approval of the Application. If the Application is deemed satisfactory and approved,<sup>2</sup> the Applicant will be placed in a queue for processing and assigned an annual virtual net metering cap. Placement in the queue will correspond to the date/time the approved Application was received by email.<sup>3</sup> From the Approval Date, the Applicant will have one year to obtain commercial operation. Failure to satisfy the applicable deadline for commercial operation will result in dismissal from the queue and VNM program and release of assigned credits. An applicant will receive an automatic six-month extension if an interconnection agreement is executed by all parties and payments for construction and testing is received by an EDC within one year from a project's VNM queue acceptance date. Applicants may request a one-time, six-month extension of their queue termination date by paying a fee equal to one-half of their annual VNM credit cap, for additional details see the Virtual Net Metering Rider.

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1 "Company" as referenced in this Application is either The Connecticut Light and Power Company doing business as Eversource Energy or The United Illuminating Company, as applicable.

2 The date the Application is deemed satisfactory and approved is defined as the "Approval Date".

3 The date the Applicant is placed in the queue is defined as the "Queue Placement Date" and is retroactive to the date and time the approved Application was received. Note that the Approval Date may postdate queue placement.

Note that Applicants have an ongoing obligation to amend and/or supplement the information contained in this Application. Any material change in the Application will require submission of a new application. Submission of a new application will result in forfeiture of assigned queue position and release of assigned credits. An Applicant must both initially and on an ongoing basis satisfy the Company's interconnection requirements. Applicants must also meet (at the applicant's expense) any metering and telemetering requirements designated by the Company.

Upon acceptance of the Application, the terms for use of a Virtual Net Metering Facility or Agricultural Net Metering Facility and Virtual Net Metering Service will be finalized in a Service Agreement between the Company and the Applicant.

## **FILING INSTRUCTIONS – VIRTUAL NET METERING APPLICATION**

**APPLICATION FORM:** The Application will be made available on the Authority’s web site ([www.state.ct.us/dpuc](http://www.state.ct.us/dpuc)) and thereafter on the Company’s website ([www.eversource.com](http://www.eversource.com) or [www.uinet.com](http://www.uinet.com)).

**WHAT TO FILE:** The Applicant must submit the Application, including all exhibits and attachments, electronically in pdf format. A signed copy of the Application, including all exhibits and attachments, must also be submitted in hard-copy. For Eversource, electronic applications should be submitted to Eversource at CL&P Distributed Resources: [distributed\\_resources@eversource.com](mailto:distributed_resources@eversource.com). Hard-copy applications should be submitted to Eversource at CL&P Distributed Resources, P.O. Box 1409, Hartford, CT 06143-1409. For UI, electronic applications should be submitted to Mark P. Colca, Manager, Pricing at [mark.colca@uinet.com](mailto:mark.colca@uinet.com). Hard-copy applications should be submitted to Mark P. Colca, P.E., Manager, Pricing at UIL Holdings Corporation, 180 Marsh Hill Road, MS AD-2A, Orange, Connecticut 06477.

**REQUIRED DOCUMENTATION:** The Applicant must submit the following (each separate attachment should be clearly labeled as indicated in footnote 4):

- Virtual Net Metering Application
- Attachment 1: Interconnection Agreement (existing customers) or preliminary results from an Interconnection Application (new customers)
- Attachment 2: A power purchase agreement or other proof/certification for the production and receipt by or self-supply to proposed Beneficial Accounts of energy from the proposed Customer Host’s Virtual Net Metering Facility or Agricultural Virtual Net Metering Facility.
- Attachment 3: Statement of Excess kWh (for calculating annual maximum virtual net metering credit) (use Form 3)
- Attachment 4: Customer Host Eligibility Form
- Attachment 5: Beneficial Account Form

Upon approval of a Virtual Net Metering Application the Applicant will be required to execute a Service Agreement with the Company that will document initial Customer Host and Beneficial Account information, and support establishment and ongoing administration of service to the Customer Host and its corresponding Beneficial Accounts under the Virtual Net Metering Rider.

**QUESTIONS:** Questions regarding the Application or application process should be directed to:

- Eversource: CL&P Distributed Resources at 866-324-2437 or [distributed\\_resources@eversource.com](mailto:distributed_resources@eversource.com)
- UI: Mark P. Colca, P.E., Manager, Pricing at 203-499-3622 or [mark.colca@uinet.com](mailto:mark.colca@uinet.com)

**GOVERNING LAW:** The Company will review applications for virtual net metering use pursuant to the criteria set forth in General Statutes §16-244u and §16-244u(e)(3), as amended by

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4 Attachment number and name should appear on the top of each page, and the pages of each attachment should be separately numbered.

Public Act No. 13-298, Sections 35 and Public Act 13-247, Section 119; General Statutes §16-1 and §16-243y; the Regulations of Connecticut State Agencies Sections 16-11-100 through 16-11-238; as well as any statutes or regulations relevant to virtual net metering that are later amended, enacted or adopted. In reviewing applications, the Company will also rely on its Virtual Net Metering Rider and PURA Final Decisions relating to the Virtual Net Metering program.

## Virtual Net Metering Application

Application ID: \_\_\_\_\_  
(Provided by EDC-do not fill in)

*Please fill out the following completely.*

This Application incorporates and adopts all definitions contained in the Company's Virtual Net Metering Rider, dated September 24, 2019, as well as General Statutes §16-1(a)(26); §16-1(a)(44); §16-243y; and §16-244u; §16-244u(e)(3), and any statutes or regulations relevant to virtual net metering that are later amended, enacted or adopted.

### A) Customer Host Information

(A-1) Does the proposed Customer Host have an existing service account?

If yes, please fill out the following:

Customer Host Name: \_\_\_\_\_ Telephone: \_\_\_\_\_  
Address of Customer Host Facility: \_\_\_\_\_  
Billing Account Number: \_\_\_\_\_ Meter Number: \_\_\_\_\_

If no, the Applicant is to provide Customer Host Name, Telephone and Address of Customer Host Facility, but is not required to provide Billing Account Number or Meter Number.

### B) Customer Host Eligibility (please complete each section)

(B-1) Is the Customer Host an Agricultural, Municipal, or State Customer as defined in the Company's Virtual Net Metering Rider?

- Yes (Please provide supporting documentation in Attachment 4 to this Application)  
 No (You are not eligible for Virtual Net Metering Service)

(B-2) If the Customer Host is an Agricultural Customer, does the Customer Host own or will own a facility with a Class I Renewable Energy Resource as defined in C.G.S. §16-1(a)(26) that is or will be operated as part of a business for the purpose of agriculture?

- Yes (Please provide supporting documentation in Attachment 4 to this Application)  
 No (This facility is not eligible for Virtual Net Metering Service)

(B-3) If the Customer Host is an Agricultural Customer, is the Class I Renewable Energy Resource located or proposed to be located in the same service territory as the Customer Host?

- Yes (Please provide supporting documentation in Attachment 4 to this Application)  
 No (This facility is not eligible for Virtual Net Metering Service)

(B-4) If the Customer Host is an Agricultural Customer, does the Class I Renewable Energy Resource have or will have a nameplate capacity rating of three megawatts or less?

Yes (Please provide supporting documentation in 4 to this Application)

No (This facility is not eligible for Virtual Net Metering Service)

(B-5) If the Customer Host is an Agricultural Customer, please submit the following documentation:

1. An affidavit that attests the applicant currently uses and will continue to use electricity for the purposes of a bonafide agricultural activity somewhere within the EDC's service territory, the applicant has been an existing bonafide agricultural entity for at least one year, and the applicant does not own VNM facilities that cumulatively exceed three megawatts AC.
2. Also, the applicant shall submit: (a) a local property tax bill demonstrating the property is taxed as agricultural land, if applicable, (b) relevant portions of tax returns that substantiate the applicant produced at least \$2,500 gross income for the immediate preceding taxable year or on average, not less than \$2,500 for the two immediately preceding taxable years, and (c) a farmer's sales tax exemption permit issued by the Department of Revenue Services. In the event an applicant is unable to submit all three requirements, the applicant must submit an explanation for the lack of such documentation.

(B-6) If the Customer Host is an Agricultural Customer, is the Class 1 Renewable Energy Resource an Anaerobic Digester?

Yes

No

(B-7) If the Customer Host is Agricultural and utilizes an Anaerobic Digester, check all that apply:

The facility is located on a Dairy Farm (Please provide State of CT Milk Producer Permit)

The facility has a nutrient management plan (please provide the signed cover page (s) of the NMP and a letter of certification from the CT Department of Agriculture)

The facility will utilize one hundred per cent of the manure generated on the farm

None of the above

(B-8) If the Customer Host is a Municipal or State Customer, check all that apply:

The Customer Host owns or will own a facility with a Class I or Class III Renewable Energy Resource

The Customer Host leases or will lease a facility with a Class I or Class III Renewable Energy Resource

The Customer Host has entered or will enter into a long-term contract for a facility with a Class I or Class III Renewable Energy Resource

None of the above (This facility is not eligible for Virtual Net Metering Service)

(B-9) If the Customer Host is a Municipal or State Customer, is the proposed Virtual Net Metering Facility a Class I Renewable Energy Resource as defined in C.G.S. §16-1(a)(26) or a Class III Renewable Energy Resource as defined in C.G.S. §16-1(a)(44)?

Yes (Please provide supporting documentation in Attachment 4 to this Application)

No (This facility is not eligible for Virtual Net Metering Service)

(B-10) If the Customer Host is a Municipal or State Customer, does the Class I or Class III Renewable Energy Resource have or will have a generating capacity of less than or equal to 3 megawatts?

Yes (Please provide supporting documentation in Attachment 4 to this Application)

No (This facility is not eligible for Virtual Net Metering Service)

(B-11) For Agricultural, Municipal, and State Customer Hosts, is the Class I or Class III Renewable Energy Resource located, or proposed to be located, behind a Company revenue meter billed to the Customer Host?

Yes (Please provide supporting documentation in Attachment 4 to this Application)

No (This facility is not eligible for Virtual Net Metering Service)

\*\* Subject to any extension provisions allowed for this Application, if the in-service date exceeds one year from the Approval Date, the Applicant will be removed from the Virtual Net Metering queue.

### C) Participant Information

(C-1) Does the Customer Host claim Beneficial Accounts?

Yes (proceed to C-2)

No (contact the Company)

(C-2) Are the Customer Host and all Beneficial Accounts being submitted in Attachment 5 served by the same EDC?

Yes (proceed to C-3)

No (contact the Company)

(C-3) Do all initial Beneficial Accounts being submitted in Attachment 5 meet the definition of Beneficial Account provided in the Company's Virtual Net Metering Rider?

Yes (indicate basis for eligibility for each Beneficial Account by checking all applicable classification boxes in Attachment 5)

No (contact the Company)

\*\*\* Any changes to the Beneficial Accounts designated under this section during the application process are subject to the Company's approval. Changes to Beneficial Accounts shall be submitted to the Company in a revised Attachment 5.

(D) Upon acceptance of this Virtual Net Metering Application (as amended) and in order to commence Virtual Net Metering Service, the Parties shall execute a Service Agreement that reflects the information provided in this Application as well as the terms for Virtual Net Metering Service. A Customer Host may change its list of Beneficial Accounts once per year. Any Customer Host seeking to change its list of Beneficial Accounts must provide 60 days prior notice to the Company in writing, and such change shall be documented by inclusion of an amended Attachment 5 under the Service Agreement.

(E) The parties shall make reasonable efforts to resolve any disputes regarding the Application or the application process. In the event that the parties are unable to resolve a dispute, the Applicant may seek guidance from the Authority. Note that any decision issued by the Authority regarding a pending dispute may effect queue placement.

F) A signature on this Application shall constitute certification that (1) the Customer Host has read the Application and knows its contents; (2) the contents are true as stated, to the best knowledge and belief of the Customer Host; and (3) the Customer Host possesses full power and authority to sign the Application and agrees to all of the terms of the Application.

Customer Host

\_\_\_\_\_  
By:  
Name:  
Title:

\_\_\_\_\_  
Date



**ATTACHMENT 1**  
**CUSTOMER HOST INTERCONNECTION REQUIREMENTS**

*See Instructions.*

Provide Interconnection Agreement or Preliminary Results of Interconnection Application.

## **ATTACHMENT 2**

### **CUSTOMER HOST AND BENEFICIAL ACCOUNT VNM PARTICIPATION ARRANGEMENT**

*See Instructions.*

Provide power purchase agreement or other proof/certification for the production and receipt by or self-supply to proposed Beneficial Accounts of energy from the proposed Customer Host's Virtual Net Metering Facility or Agricultural Virtual Net Metering Facility.

**ATTACHMENT 3**  
**STATEMENT OF EXCESS kWH**

See Instructions.

*Complete and submit Form 3: Customer Host and Beneficial Account Monthly Meter Data*

**ATTACHMENT 4**  
**CUSTOMER HOST ELIGIBILITY**

*Complete the following:*

The Customer Host is: (check all that apply)

an in-state retail end user of an electric distribution company that uses electricity for the purpose of agriculture, as defined in subsection (q) of Connecticut General Statutes §1-1 (“Agricultural Customer”)

a retail end user of electric service located in the service territory of the Company that is a Municipality (“Municipal Customer”)

a retail end user of electric service located in the service territory of the Company and belonging to any office, department, board, council, commission, institution, constituent unit of the state system of higher education, technical high school or other agency in the executive legislative or judicial branch of state government (“State Customer”)

If you checked any of the above, please provide a brief description of your service arrangement:

Is the proposed Facility a Class I Renewable Energy Resource as defined in C.G.S. §16-1(a)(26) or a Class III Renewable Energy Resource as defined in C.G.S. §16-1(a)(44)?

Yes

No

If you checked yes, please provide a brief description of the Class I or Class III Renewable Energy Resource:

If proposed Customer Host is or will be an Agricultural Customer, check all that apply:

(Directly and Fully Owned) - The Customer Host directly and fully owns or will own a facility with a Class I Renewable Energy Resource that is operated as part of a business for the purpose of agriculture

(Other Ownership) - The Customer Host holds an equity interest in a special purpose entity (SPE) that owns the facility or directly owns less than 100% of a facility with a Class I Renewable Energy Resource that is operated as part of a business for the purpose of agriculture

The Class I Renewable Energy Resource is or will be served by the Company on land owned or controlled by the Customer Host and serves the electricity needs to the Customer Host and its beneficial accounts

The Class I Renewable Energy Resource is or is proposed to be within the same EDC service territory as the Customer Host and its beneficial accounts

**ATTACHMENT 4**  
**CUSTOMER HOST ELIGIBILITY**

(Continued)

\_\_\_ The Class I Renewable Energy Resource has or will have a nameplate capacity rating of three megawatts or less

If proposed Customer Host is or will be a State or Municipal Customer, check all that apply:

\_\_\_ The Customer Host owns or will own a facility with a Class I or Class III Renewable Energy Resource

\_\_\_ The Customer Host leases or will lease a facility with a Class I or Class III Renewable Energy Resource

\_\_\_ The Customer Host has entered or will enter into a long-term contract for a facility with a Class I or Class III Renewable Energy Resource

\_\_\_ The Class I or Class III Renewable Energy Resource has or will have a generating capacity of less than or equal to three megawatts

## ATTACHMENT 5

### BENEFICIAL ACCOUNTS

Please provide the following for each proposed Beneficial Account submitted as part of the VNM Application, or subsequently when submitting annual updates for review and approval (see Instruction 1).

1. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

2. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

3. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

4. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

**ATTACHMENT 5**

**BENEFICIAL ACCOUNTS**

5. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

6. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

7. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

8. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

**ATTACHMENT 5**

**BENEFICIAL ACCOUNTS**

9. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

10. Customer Name:

Billing Address:

EDC Billing Account Number:

EDC Service Account Number:

EDC Meter Number:

Classification: Municipal  State  Agricultural   
Critical Facility Connected to a Microgrid   
Non-commercial Critical Facility   
Other  (describe)

Instruction 1: You may provide up to 10 accounts, in accordance with the eligibility criteria of Beneficial Accounts for each sector, as defined in the Company's Virtual Net Metering Rider. Please check the appropriate box(es) for each Customer Name, above.

- If Customer Host is Municipal: Up to 5 Beneficial Accounts may be Municipal, and up to 5 Beneficial Accounts may be Critical Facilities, as defined in subdivision (2) of subsection (a) of Connecticut General Statutes § 16-243y, that are connected to a Microgrid, as specified in Connecticut General Statutes § 16-243y(5), as may be amended from time to time.
- If Customer Host is State: Up to 5 Beneficial Accounts may be State, and up to 5 Beneficial Accounts may be Critical Facilities, as defined in subdivision (2) of subsection (a) of Connecticut General Statutes § 16-243y, that are connected to a Microgrid, as specified in Connecticut General Statutes § 16-243y(5), as may be amended from time to time.
- If Customer Host is Agricultural: Up to 10 Beneficial Accounts may be provided, in any combination of customers who (1) use electricity for the purposes of agriculture, as defined in subsection (q) of Connecticut General Statutes § 1-1, (2) are a Municipal Customer, or (3) are a critical facility, as defined in subdivision (2) of subsection (a) all Connecticut General Statutes §16-243y that is also non-commercial.