

Contractor Bid Form Questionnaire
Version 1- June 1, 2024

The United Illuminating Company
Eversource Energy

Instructions

1. File should be completed using Excel 2010 or later.
2. Set Calculation Options in "Formulas" to Automatic.
3. Please fill out requested entries, indicated by colored cells.
4. Cells will function best if filled out left to right and top to bottom unless otherwise specified.
5. Backgrounds in completed cells change to white. A completed tab will be verified by the validation text in the header.
6. Please complete separate worksheets for each bid.

Entry required as number or text. For numerical values, no \$, %, or other symbols required.

Choice from drop-down list required. Choices may trigger additional entries to be completed.

<Choose>

Indicates additional definitions or notes are provided.

Offer Form Tabs

Instructions
Back-up Generators
Demand Response
Energy Efficiency
Energy Storage
Prime Power Generators
Solar PV
Wind Turbines
Other

Signature Pages

Acknowledgment of RFP Protocol

By selecting "yes," Contractor hereby agree to the terms of the Solicitation Protocol. Contractor acknowledges that any costs incurred to become eligible or remain eligible for the

Electronic Signature
Title

Select "Yes" to certify
that the typed name
acts as your

Contractor Authorization

By selecting "yes," Contractor hereby confirms that they are a "duly authorized representative of Contractor."

Electronic Signature
Title

Select "Yes" to certify
that the typed name

Attestation

By providing the electronic signature, below, Contractor hereby attests that all information provided in this Offer Package and in response to this RFP is true and correct to the best

Electronic Signature
Title

Select "Yes" to certify
that the typed name

NWS Resource Application Form - Back-up Generators

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the **UI/Eversource** retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of Generation Internal Combustion Engine Turbine/Generators

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by **UI/Eversource** or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Does Facility have an executed Interconnection Agreement with **UI/Eversource** (Yes/No)?

If Yes, please enter the date and provide a copy.

If No, has Facility applied for an Interconnection Agreement with **UI/Eversource**? If so, please enter the date of application.

NOTE: - If applicable, the Interconnection Agreement is the agreement between **UI/Eversource** and the NWS resource that specifies how the NWS resource is physically interconnected to the electric grid, among other things.

Physical Location of Facility

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC)

Not Applicable

Nameplate Rating (Watts - AC)

Unit Manufacturer

Unit Model Number

Operations

Specify Fuel Type (e.g., propane, diesel)

On Site Fuel Storage (Hrs at full load)

Does the Facility have an air emissions license to operate in Connecticut (Yes/No)

If Yes, please provide a copy and indicate Yes; If No, please

indicate why the Facility is exempt.

Please indicate whether the Facility can be started and stopped remotely (Yes/No)

Ramp Up Time minutes (from cold to full power)

Ramp Down Time minutes (from full power to no load)

Max Run Hours per day

Max Run Hours per year

Available number of start/stop cycles per day

Minimum run time per start

Operational constraints

If seeking Market Based Rate Authority, please indicate the

timetable for receiving such authority

Please detail any Article X and Article VII filings, or State

Environmental Quality Review (SEQR) as required

CO2 Emissions (ppm)

SO2 Emissions (ppm)

NOx Emissions (ppm)

PM Emissions (ppm)

Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the

Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Does the Facility Operate in parallel with **UI/Eversource** (Yes/No)

If No, please provide the customer load (in kW) that is connected to the Facility and served by the Facility when the grid goes down.

If Facility has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the generation output

Web address where generation output can be

obtained by **UI/Eversource**

interconnection to the **UI/Eversource** grid (Indicate

Yes if provided. If it is not available, please indicate why)

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please explain any market power impacts associated with each Proposal

Please provide total and monthly capital construction costs with each Proposal

Please provide temporary (construction) and permanent jobs created with each Proposal

Please provide expected property tax payments associated with each Proposal

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Demand Response

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the UI/Eversource retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of NWS Resource
Demand Response

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by UI/Eversource or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Physical Location of Resource

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC) Not Applicable
Nameplate Rating (Watts - AC) Not Applicable

Operations

Please indicate whether the Facility can be started and stopped remotely (Yes/No)

End-Use Subject to Curtailment

Please describe by category the type of load that will be curtailed, e.g., commercial lighting, air conditioning, motors, process equipment, Hot Water, and the amount under each category (in kW), and customer service classification

Operational constraints

CO2 Emissions (ppm)

SO2 Emissions (ppm)

NOx Emissions (ppm)

PM Emissions (ppm)

Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please provide the UI/Eversource account number for the retail customer whose load will be interrupted

If Resource has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the generation output
Web address where load reduction can be obtained by UI/Eversource

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please indicate any limitations related to the number of times a month the Resource may be called upon to perform, the duration of any performance and/or the minimum time required between the end of one call and the beginning of the next.

Estimated minimum and maximum reduction in megawatts as measured at the customer meter, not including losses or reserve margin credit

Minimum and maximum reduction time

Time to reach minimum and maximum reduction amounts

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Energy Efficiency

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the **UI/Eversource** retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of NWS Resource Energy Efficiency
Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by **UI/Eversource** or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Physical Location of Resource

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC)
Nameplate Rating (Watts - AC)

Operations

Please indicate whether the Facility can be started and stopped remotely (Yes/No)
If Yes, can the Facility be started and stopped by **UI/Eversource** (Yes/No)
If No, please indicate why not.

End-Use Subject to Curtailment

Please describe by category the type of load that will be curtailed, e.g., commercial lighting, air conditioning, motors, process equipment, Hot Water, and the amount under each category (in kW), and customer service classification
Operational constraints
CO2 Emissions (ppm)
SO2 Emissions (ppm)
NOx Emissions (ppm)
PM Emissions (ppm)
Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please provide the **UI/Eversource** account number for the retail customer whose load will be interrupted

If Resource has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the generation output

Web address where generation output can be obtained by **UI/Eversource**

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please indicate any limitations related to the number of times a month the Resource may be called upon to perform, the duration of any performance and/or the minimum time required between the end of one call and the beginning of the next.

Estimated minimum and maximum reduction in megawatts as measured at the customer meter, not including losses or reserve margin credit

Minimum and maximum reduction time

Time to reach minimum and maximum reduction amounts

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Energy Storage

Technical Specifications

Storage Method		
Storage Technology		
Specific Storage Technology		
Battery Chemistry (if applicable):		If Other, please explain: <input type="text"/>
Nameplate Capacity (MW)		
Nameplate Energy (MWh)		
Cycle Life (Cycles)/Lifetime (Years)		
Expected Capacity Degradation per Year (% of MW)		
Expected Capacity Degradation per Year (% of MWh)		

Equipment Selection

Storage Module Manufacturer:		Storage Module Model:	
Power Conversion System Manufacturer:		Power Conversion System Model:	
Revenue Grade Meter Manufacturer:		Revenue Grade Meter Model:	
Controller Manufacturer:		Controller Model:	
Additional Equipment/Balance of Systems:			
(1) Equipment Category:		(1) Model:	
(1) Manufacturer:		(1) Model:	
(2) Equipment Category:		(2) Model:	
(2) Manufacturer:		(2) Model:	
(3) Equipment Category:		(3) Model:	
(3) Manufacturer:		(3) Model:	
(4) Equipment Category:		(4) Model:	
(4) Manufacturer:		(4) Model:	

Project Costs (U.S.\$)

Capital Expenditure (for information gathering purposes only)			
Storage Module (\$)			
Power Conversion System (\$)			
Balance of System (\$)			
TOTAL Hardware Cost (\$)	\$ -	Percent of Total (%)	0%
Engineering, Procurement, Construction (\$)		Percent of Total (%)	0%
Permitting and Siting (\$)		Percent of Total (%)	0%
Estimated Interconnection Cost (\$)		Percent of Total (%)	0%
Customer Contribution, if any			

Offer (U.S.\$)

Offer Price		Total contract price
Offer Price		\$ per kW per month
Initial Payment (\$)		
Years x Anniversary Payments (\$)		

Safety

Will Fire Suppression system(s) be installed?		
If so, please specify the system?		
Will machine learning analytical tool be installed?		
If so, please specify the system?		
Are there any operating temperature restrictions with		

Operational Parameters

Parameters in this section are for the entire energy storage system. For
Complete each row by first making a selection in the Seasonal Variation column. If "Yes," enter values for each month. If "No," enter a single value in the Overall Value column.

Parameters	Overall Value	Unit(s)	Seasonal Variation?	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Power Capacity		MW													
Total Energy Capacity		MWh													
Dispatchable Capacity		MW													
Maximum State of Charge (SoC_max)		MWh													
Minimum State of Charge (SoC_min)		MWh													
Maximum Allowable Discharge Rate (Dmax)		MW													
Minimum Allowable Discharge Rate (Dmin)		MW													
Minimum Duration for Full Discharge (SoC_max to SoC_min)		Min													
Maximum Allowable Charge Rate (Cmax)		MW													
Minimum Allowable Charge Rate (Cmin)		MW													
Minimum Duration for Full Charge (SoC_min to SoC_max)		Min													
Maximum Power for Station Use		kW													
Average Daily Load for Station Use		kWh													
Guaranteed Roundtrip Efficiency		%													
Standby Self-discharge		kW													
Average Annual Capacity Degradation		kWh / year													
Charging method (e.g. grid power)															
Please indicate whether the Facility can be started and stopped remotely (Yes/No)															
Please describe by general category the type of load, if any, that the Resource is displacing, e.g., air conditioning, refrigeration, Hot water, and the amount of such load under each category (in kW), and customer service classification															
Operational constraints															

Dispatch Time Limitations

Notification to Start Time		Min
Time to Update Dispatch Schedule		Min
Minimum Run Time Per Charge Period		Min
Minimum Run Time Per Discharge Period		Min
Minimum Down Time Required Between Two Discharge Periods		Min
Minimum Down Time Required Between Two Charge Periods		Min

Response Rates (Ramp Rates)

Dmin to Dmax		MW / min						
Dmax to Dmin		MW / min						
Cmax to Cmin		MW / min						
Cmin to Cmax		MW / min						
Response Rate Reduction at High SoC		Min %		Max %		Avg %		High SoC (MWh)
Response Rate Reduction at Low SoC		Min %		Max %		Avg %		Low SoC (MWh)

Cycle Limitations

Maximum Daily Cycles		#
Maximum Monthly Cycles		#
Maximum Annual Cycles		#
Maximum Lifetime Cycles (Contract Term)		#

Ancillary Services

Normal Response Rate (Ramp Rate)		MW/min
Minimum Operating Range		MWh
Maximum Operating Range		MWh
Beginning Energy Level		MWh
Ancillary Services Capacity		MW
Emergency Response Rate (Ramp Rate)		MW/min

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter

Does the Facility Operate in parallel with UI/Eversource (Yes/No)

If No, please provide the UI/Eversource account number for the retail customer

If No, please provide the customer load (in kW) that is connected to the Facility and served by the Facility when the grid goes down.

If Resource has a nameplate rating of 25 kW or greater (AC), please provide the Recording interval (in minutes) for recording the generation output

Web address where load reduction can be obtained by UI/Eversource

Provide a one-line diagram of the Facility showing interconnection to the UI/Eversource grid (Indicate Yes if provided. If it is not available, please indicate why)

NWS Resource Application Form - Prime Power Generators

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the UI/Eversource retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of Generation Internal Combustion Engine Turbine/Generators

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by UI/Eversource or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Does Facility have an executed Interconnection Agreement with UI/Eversource (Yes/No)?

If Yes, please enter the date and provide a copy.

If No, has Facility applied for an Interconnection Agreement with UI/Eversource? If so, please enter the date of application.

NOTE: - If applicable, the Interconnection Agreement is the agreement between UI/Eversource and the NWS resource that specifies how the NWS resource is physically interconnected to the electric grid, among other things.

Physical Location of Facility

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC) Not Applicable
Nameplate Rating (Watts - AC)
Unit Manufacturer
Unit Model Number

Operations

Specify Fuel Type (e.g., propane, diesel)

On Site Fuel Storage (Hrs at full load)

Does the Facility have an air emissions license to operate in

Connecticut (Yes/No)

If Yes, please provide a copy and indicate Yes; If No, please indicate why the Facility is exempt.

Ramp Up Time minutes (from cold to full power)

Ramp Down Time minutes (from full power to no load)

Max Run Hours per day

Max Run Hours per year

Available number of start/stop cycles per day

Minimum run time per start

Operational constraints

If seeking Market Based Rate Authority, please indicate the timetable for receiving such authority

Please detail any Article X and Article VII filings, or State

Environmental Quality Review (SEQR) as required

CO2 Emissions (ppm)

SO2 Emissions (ppm)

NOx Emissions (ppm)

PM Emissions (ppm)

Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please provide the UI/Eversource account number where the Resource is being installed

If Facility has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the

generation output

Web address where generation output can be

obtained by UI/Eversource

interconnection to the UI/Eversource grid (Indicate

Yes if provided. If it is not available, please indicate why)

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please explain any market power impacts associated with each Proposal

Please provide total and monthly capital construction costs with each Proposal

Please provide temporary (construction) and permanent jobs created with each Proposal

Please provide expected property tax payments associated with each Proposal

Please provide a Bid Price breakdown by the following categories:

Material Cost

Labor Cost

Engineering, Procurement, Construction (\$)

Permitting and Siting (\$)

Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Solar PV

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the **UI/Eversource** retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of Generation

Solar PV

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by **UI/Eversource** or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Does Facility have an executed Interconnection Agreement with **UI/Eversource** (Yes/No)

If Yes, please enter the date and provide a copy

If No, has Facility applied for an Interconnection Agreement with NYSEG. If so, please enter the date of application

NOTE: - If applicable, the Interconnection Agreement is the agreement between **UI/Eversource** and the NWS resource that specifies how the NWS resource is physically interconnected to the electric grid, among other things.

Physical Location of Facility

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC)

Nameplate Rating (Watts - AC)

Inverter Manufacturer

Inverter Model Number(s)

Type of Axis

Fixed (Yes/No)

Single Axis (Yes/No)

Dual Axis (Yes/No)

Other

Orientation (Enter degrees based on true north)

Angle of Tilt (Enter degrees with horizontal being zero)

Location (Rooftop, ground, or other)

Fixed installation or load following

Proposed load duration curve

Shading (Please describe any shading of the facility that has the effect of reducing generation output during any hour in the period June - September from noon to 7 pm. If none, so state.

Operational constraints

If seeking Market Based Rate Authority, please indicate the timetable for receiving such authority

Please detail any Article X and Article VII Filings, or State Environmental Quality Review (SEQR) as required

CO2 Emissions (ppm)

SO2 Emissions (ppm)

NOx Emissions (ppm)

PM Emissions (ppm)

Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Is the Facility Net Metered (Yes/No)

If Yes, please provide the **UI/Eversource** account number for the retail customer

If No, please provide the **UI/Eversource** account number for the Facility

If Facility has a nameplate rating of 25 kW or greater (AC),

please provide the following information:
Recording interval (in minutes) for recording the generation output

Web address where generation output can be obtained by **UI/Eversource**

showing interconnection to the **UI/Eversource** grid (Indicate Yes if provided. If it is not

available, please indicate why)

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please explain any market power impacts associated with each Proposal

Please provide total and monthly capital construction costs with each Proposal

Please provide temporary (construction) and permanent jobs created with each Proposal

Please provide expected property tax payments associated with each Proposal

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Wind Turbines

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the **UI/Eversource** retail customer.
Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor.
Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".
If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of Generation Wind Turbine/Generators

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by **UI/Eversource** or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Does Facility have an executed Interconnection Agreement with NYSEG (Yes/No)
If Yes, please enter the date and provide a copy
If No, has Facility applied for an Interconnection Agreement with NYSEG. If so, please enter the date of application

NOTE: - If applicable, the Interconnection Agreement is the agreement between **UI/Eversource** and the NWS resource that specifies how the NWS resource is physically interconnected to the electric grid, among other things.

Physical Location of Facility

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specification

Nameplate Rating (Watts - DC) If applicable

Nameplate Rating (Watts - AC)

Turbine Manufacturer

Turbine Model No.

Type of Turbine

Vertical Axis (Yes/No)

Horizontal Axis (Yes/No)

Operational constraints

If seeking Market Based Rate Authority, please indicate the timetable for receiving such authority

Please detail any Article X and Article VII filings, or State

Environmental Quality Review (SEQR) as required

CO2 Emissions (ppm)

SO2 Emissions (ppm)

NOx Emissions (ppm)

PM Emissions (ppm)

Hg Emissions (ppm)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Is the Facility Net Metered (Yes/No)

If Yes, please provide the NYSEG account number for the retail customer

If No, please provide the NYSEG account number for the Facility

If Facility has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the generation output

Web address where generation output can be obtained by NYSEG

showing interconnection to NYSEG grid (Indicate Yes if provided. If it is not available, please indicate why)

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please explain any market power impacts associated with each Proposal

Please provide total and monthly capital construction costs with each Proposal

Please provide temporary (construction) and permanent jobs created with each Proposal

Please provide expected property tax payments associated with each Proposal

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.

NWS Resource Application Form - Other

Contractor Information

The Contractor is the legal entity that is submitting the bid and will be the contracting party should the bid be accepted. The Contractor does not have to be the entity that owns the site or the equipment or that is the UI/Eversource retail customer. Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Name of Contractor
Address 1
Address 2
City
State
Zip Code
Telephone Number
Web Site

Contact Information

The Contact should be the person who is going to be the primary point of contact for the Contractor on all matters related to this RFP and to any bid submitted by the Contractor.

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable". If the information is the same as ownership information, please indicate "Same".

Name of Contact
Address 1
Address 2
City
State
Zip Code
Telephone Number
Emergency/Mobile Telephone Number
Email Address

Facility Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Type of NWS Resource

Please provide Date of Commercial Operation

NOTE: - The Date of Commercial Operation is the date on which the NWS resource is available to be called upon by UI/Eversource or, for a passive NWS resource, the date on which the NWS resource will be fully operational.

Physical Location of Resource

Address 1
Address 2
City
State
Zip Code
Latitude (GPS Reading decimal degrees)
Longitude (GPS Reading decimal degrees)

Technical Specifications

Nameplate Rating (Watts - DC)

If Applicable

Nameplate Rating (Watts - AC)

If Applicable

Please provide name of manufacturer

Please provide Model No.

Operations

Please indicate whether the Resource can be started and stopped remotely (Yes/No)

Please describe by general category the type of load, if any, that the Resource is displacing, e.g., air conditioning, refrigeration. Hot water, and the amount of such load under each category (in kW)

NOTE: - If the location of the NWS Resource(s) being bid is unspecified, please indicate "Unspecified" in the Address 1 field and "Not Applicable" for GPS information.

Interconnection Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please provide the UI/Eversource account number for the retail customer whose load will be interrupted

If Resource has a nameplate rating of 25 kW or greater (AC), please provide the following information:

Recording interval (in minutes) for recording the generation output

Web address where load reduction can be obtained by UI/Eversource

interconnection to the UI/Eversource grid (Indicate Yes if provided. If it is not available, please indicate why)

Bid Information

Please complete all items. If there is none available or it does not apply, please enter "Not Available" or "Not Applicable".

Please enter the amount of capacity for this Facility that you wish to bid (Bid should be in kW-AC)

Please enter the Bid Price. The Bid Price should be of the form \$ per kW per month.

Please indicate the period of operations for which your bid applies.

Please indicate any limitations related to the number of times a month the Resource may be called upon to perform, the duration of any performance and/or the minimum time required between the end of one call and the beginning of the next.

Please provide a Bid Price breakdown by the following categories:

Material Cost
Labor Cost
Engineering, Procurement, Construction (\$)
Permitting and Siting (\$)
Estimated Interconnection Cost (\$)

Please provide the customer contribution, if any.