

Incentive Application Form - PON 1098 (wind)

Part I: Installation Information

Attachment D-1

Name of Eligible/Responsible Installer _____ NYSERDA Installer Number _____

Owner Name: _____ Owner Phone Number: _____

Installation Address: _____

Town/Village/City: _____ Zip Code: _____

County: _____ Owner E-mail: _____

Town/Village/City where wind generation system will be installed: _____

Utility service territory: _____ Does the customer contribute to the RPS? (Y/N) _____

Building type: Commercial Single Family Residential 2-4 Family Residential Over 4 Family Residential
 Commercial Farm (over \$10,000 per year income) Business, Industrial, or Institutional School with Wind Curriculum
 Not-for-Profit Municipal or County Government Other Government Other: _____

Installation Team -

Identify the Eligible Installer(s) and other people that will be part of the installation team:

Will a subcontractor install the wind generation system? Yes No If so, Identify the subcontractor and individuals that will be working on the installation:

Required System Documentation - Each Incentive Application **must** include the information below and, as attachments, the items listed in the Part 1 checklist.

Wind generator manufacturer _____ Model _____

Tower height (in feet) _____ Type of tower (i.e. guyed, SSV, tilt-up) _____

Height to tip of wind generator blade (in feet) _____

Inverter manufacturer _____ Model _____

Is the inverter and software version used on the New York List of Approved Interconnection Equipment

(<http://www.dps.state.ny.us/distgen.htm>)? (Y/N)

If batteries are part of this system, What is their capacity (A-h), manufacturer, and model: _____

Wind generator nameplate rating (kW): _____ Annual average wind speed (m/s at hub height): _____

Estimated annual energy output considering obstacles and other losses (kWh): _____ Customer's annual kWh usage: _____ (kWh)

Percentage of electrical use offset by the wind generation system _____ %

Estimated total installed system cost before incentive: \$ _____ Expected incentive amount: \$ _____

Expected date of installation: _____ Expected date of interconnection: _____

Required Site Documentation -

Latitude _____ ° _____ ' _____ " Longitude _____ ° _____ ' _____ " Coordinate System (circle): NAD 83, WGS84, NAD27

Customer's lot size (acres) _____

Closest distance (in feet) between base of the tower and:

1) human-occupied buildings owned by the customer _____ 2) human-occupied buildings on neighboring properties _____

3) other structures or buildings _____ 4) property lines _____ 5) power lines _____

Identify all obstacles over 30 feet tall within twenty times the height of the tower (a forest or a tree line can be noted as one obstacle):

Obstacle 1: direction _____; percent of energy from this direction _____; height (ft) _____; distance from tower(ft) _____

Obstacle 2: direction _____; percent of energy from this direction _____; height (ft) _____; distance from tower(ft) _____

Obstacle 3: direction _____; percent of energy from this direction _____; height (ft) _____; distance from tower(ft) _____

Checklist: (This form will be returned if the following are not included)

- Proof of 5-Year full parts and labor warranty on complete system
 - Estimate of annual average wind speed, annual output and economic analysis (including description of methods used)
 - System documentation including: one-line electrical drawing; cut sheets on all major components, the installation manual for the system, and the operation and maintenance instructions for the homeowner
 - Customer's monthly electricity usage (kWh) for the previous year
 - Topographical map (1:24,000 scale) indicating wind generation system location, lot line, and position of existing structures within lot.
 - Eight photographs taken from the proposed wind generation system location looking in the following directions: N, NE, E, SE, S, SW, W, NW
 - Signed copy of Installer-Customer Purchase Agreement
 - Signed copy of Attachment B, 'Information and Program Requirements for Customers'
- If hiring a general subcontractor, provide:
- Signed copy of each subcontractor agreement
 - Copy of subcontractors' insurance certificates (liability and auto)
- Copy of a utility bill showing proof of payment by customer into Renewable Portfolio Standard (RPS) (or letter from utility if not indicated on electric bill) and kWh usage
 - If applying for a commercial farm incentive, provide evidence that the owner of the wind generation system has farming income of at least \$10,000 annual farm-related gross receipts. Income from leases of land to a third party for the purposes of farming does not count as farming income.
 - If applying for an incentive for an educational institutions that include wind in curriculum, supply a description of the educational benefits of the wind system, including a description of the educational institution, number of students that will be exposed to wind, description of the wind curriculum and number of hours of wind education provided, etc.
 - If applying for an incentive for a not-for-profit facility, supply tax id number, and a completed W9 form. NYSERDA may also request a copy of the customer's incorporation documents.

Certification Statement - Review and sign PRIOR to submitting Invoice Forms for NYSERDA review.

I certify that all information provided in this application, including worksheets and analysis and permits and approvals, is true and correct to the best of my knowledge. I certify that construction of the foundation or installation of the wind generator system will not commence until NYSERDA approves the incentive application. I certify that I am responsible for the wind generator system installation and that the wind generator system will be installed in compliance with all program requirements, terms, and conditions. I certify that I have reviewed, and will comply with Attachment B, 'Standard Terms and Conditions', of PON 1098.

Installer Signature: _____ Date: _____

I certify that all information provided in this application, including worksheets and analysis and permits and approvals, is true and correct to the best of my knowledge.

Customer Signature: _____ Date: _____

All forms and attachments should be sent to:
New York State Energy Research and Development Authority,
ALS- PON 1098: Wind
17 Columbia Circle
Albany, NY 12203-6399

FAXED OR E-MAILED FORMS WILL NOT BE ACCEPTED.

For Internal Use Only

Date Received by NYSERDA _____

Completed Form and All Required Attachments ____ Yes ____ No

Approved _____ Date _____

Denied _____ Date _____

