



# LIPA Residential Wind Rebate Program Application Form 2012



**IMPORTANT: PLEASE READ BOTH PAGES OF THIS FORM THOROUGHLY BEFORE COMPLETING AND KEEP A COPY FOR YOUR RECORDS. Applicants are asked to please submit only one application. Applicant is responsible for informing LIPA of any updates to this application.**

LIPA Electric Account Number at Installation Address: \_\_\_\_\_  
Applicant Name: \_\_\_\_\_  
Installation Address (Street, City, State, Zip): \_\_\_\_\_  
Mailing Address (If Different): \_\_\_\_\_  
Home Telephone: \_\_\_\_\_ Equipment Purchase Date: \_\_\_\_\_  
Cell Phone: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_

### Equipment Information ("Wind System")

Wind Turbine Generator		Wind Inverter	
Manufacturer:	_____	Manufacturer:	_____
Name/ Model No.:	_____	Name/ Model No.:	_____
Number of Generator(s):	_____	Number of Inverter(s):	_____
Warranty:	_____	Warranty:	_____
Nameplate Rating:	_____	Nameplate Rating:	_____

Name of Installer / Contractor: \_\_\_\_\_

**THE FOLLOWING IS REQUIRED BY INSTALLER / CONTRACTOR: ESTIMATED ANNUAL AC KWH:** \_\_\_\_\_

**No Wind Rebate ("Rebate") will be assigned to a third party, without the previous consent, in writing, of LIPA, after the Applicant first provides a written request, bearing the original signature of the Applicant, and naming the third party assignee, and such other information that LIPA may request. The letter must also include the Applicant's and Contractor's names, addresses and phone numbers.**

Applicant Assigning Rebate:  Yes  No (If yes, use LIPA's approved assignment form)

Applicants agree to provide all requested information and follow all of LIPA's Wind Rebate Program requirements, including but not limited to all requirements and instructions stated in this application. Applicants must also submit one complete Wind System Rebate Application, a complete Interconnection Agreement, executed by the Applicant, a signed installer's contract, product invoices for the Wind System, a "one-line" diagram and a copy of the completed electrical certificate.

**Applicants must follow LIPA's requirements, including but not limited to the 5 steps on "Instructions to Process the Residential Wind Rebate" on the second page of this application.**

### Rebate Calculation

Applicant's estimated Rebate will be calculated using (1) the estimated annual wind output of the Wind System to be installed multiplied by \$3.50 per kWh up to 16,000 kWh annually OR (2) 60% of installed costs <sup>1</sup>, whichever is less. Upon Applicant's submission of a completed rebate application, compliance with the instructions set out on page 2, and provision of the documentation specified therein, LIPA will provide Applicant with a LIPA pre-approval Rebate letter. In no event will the Wind Rebate payable to an eligible Applicant exceed either the amount stated in the pre-approval letter or the **Maximum Rebate = \$56,000 whichever is lower.**

Estimated Annual AC kWh: \_\_\_\_\_ x \$3.50/kWh = \_\_\_\_\_

Estimated Total Contracted Wind System Cost: \_\_\_\_\_

Government Grant or Subsidy Contribution: \_\_\_\_\_

Net Applicant installed costs <sup>2</sup>: \_\_\_\_\_ x .6 = \_\_\_\_\_

**Total Rebate:** \_\_\_\_\_

**The LIPA Rebate is performance based. Pre-approved Applicants will receive 65% of the pre-approved calculated Rebate amount ("Calculated Performance Portion") upon LIPA's completion of a functional test of Applicant's Wind System and installation of the net meter. Following LIPA's receipt of 12 consecutive months of actual metered generation data, based upon the Wind System's actual performance and further provided that the Wind System is operational, LIPA will pay Applicant up to a maximum amount of the remaining 35% of the pre-approved Rebate amount ("Performance Based Portion"). LIPA reserves the right to pro-rate or reduce the remaining portion of the pre-approved Rebate amount based on the actual performance of the Wind System as determined by LIPA. The following requirements apply to the determination of the actual performance and payment of the Performance Based Portion: (1) the monthly usage data must be read from either the Wind System's inverter or a usage meter provided that the accuracy of the measuring device must be within plus or minus 5% and LIPA may require a certificate of compliance from the device manufacturer, and (2) in determining a Wind System's actual performance, LIPA will apply a normalization factor**

**To the usage data to account for wind speed variance from historical averages. Under no circumstances shall the total Rebate paid to Applicant exceed either the amount stated in the pre-approval letter or the Maximum Rebate amount of \$56,000 whichever is lower.**

I certify that installed cost is net of any government grants or subsidies Yes  No

<sup>1</sup> The installed costs are the cost of the Wind System to the Applicant minus any government grants or subsidies.

<sup>2</sup> Total Contracted Cost less Government Grant or Subsidy Contribution.

I, \_\_\_\_\_ certify that I will purchase the Wind System described in the Equipment Information portion of this application form and will install it or cause it to be installed at the installation address indicated above and will forward to LIPA all required documentation. I reviewed and agree to the terms and conditions of LIPA's Residential Wind Program, and I will obtain all of the necessary permits (i.e. Building, electrical, etc.) that are required for a Wind System installation. I understand that any misrepresentation or inaccuracy in this application may disqualify me at any time, at LIPA's sole discretion from all claims to Rebates offered through LIPA's Residential Wind Program. By participating in this Program, I agree that LIPA obtains and/or retains ownership of all rights to existing and future emissions credits, renewable energy credits, green tags, tradable renewable certificates and/or any and all other environmental benefits associated with the installation of the eligible equipment.

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## **LIPA Residential Wind Rebate Program Terms and Conditions**

### **Eligibility Requirements**

- 1 To be eligible for a Rebate, the Applicant must be an existing LIPA Customer who receives electric service from LIPA on a Residential rate at the site of the installation.
- 2 The Rebated Wind System is required to remain at the address listed on this application the duration of the Rebated Wind System's expected useful life (15 years). The Applicant must also own the property where the Wind System will be installed.
- 3 The Applicant must own the Wind System; leased Wind Systems are not eligible for the LIPA Rebate.
- 4 The Applicant must maintain the Wind System in good condition compliant with LIPA's Red Book Construction Standards for the duration of the Rebated System's expected useful life (15 years).
- 5 The Applicant is responsible for obtaining all required permits (e.g. building, electrical, etc.).
- 6 Prior to approval of Rebate, the Applicant must provide a performance-based site analysis, signed by the installation contractor, that includes a Wind System drawing and performance graphs. LIPA reserves the right to base Rebate eligibility and amount on such natural or man-made factors such as wind obstructions, turbulence and topography.
- 7 Only new, grid connected, Wind Systems and current Underwriters Laboratories/Public Service Commission type tested and listed Wind product equipment (per meter), are eligible for a Rebate.
- 8 The Maximum Rebate paid by LIPA per metered account will not exceed 16,000 kWh (\$56,000) **or 60% of the total installed costs (the installed costs are the cost of the Wind System to the Applicant minus any government grants or subsidies), whichever is less.** The Maximum Rebate paid by LIPA per metered account will not exceed a Wind System that is expected to produce more than 105% of the Applicant's annual energy (kWh) for the prior 12 months. **Under no circumstances will LIPA pay more than the amount pre-approved by LIPA.**
- 9 LIPA reserves the right to Rebate the Wind System at the current Rebate level in effect at the time of the submission of the application and to credit LIPA account arrears first.
- 10 The Applicant must provide the installer's contract, paid invoices and other documents for the Wind System in order to ensure program compliance.
- 11 LIPA reserves the right to conduct post-installation, follow-up visit(s) in order to provide LIPA with the opportunity to evaluate the installed Wind System and determine the actual kWh output, as well as to confirm Program compliance and Rebate eligibility.
- 12 LIPA will not be responsible for any tax liability imposed on the Applicant, including liability incurred as a result of Rebate payments.
- 13 LIPA reserves the right to modify or withdraw this Program and the Rebates payable under the Program at any time and without notice.
- 14 The Applicant shall retain all appropriate owner manuals, applications, "one-line" drawings, warranty documents etc. regarding the Wind System.
- 15 Billing credits and/or Rebates will not be offered until the Wind System passes LIPA's field inspection & the Net Meter is installed.
- 16 The Wind System equipment must be metered with an accuracy of +/- 5 %. The Applicant is required to provide monthly production data to LIPA for 12 consecutive months after installation of the net meter. All Wind equipment must carry a minimum of a 5 year warranty on the generator, tower and inverters. Wind turbine must be in operation at the end of the 12 months in order to receive the remaining rebate.
- 17 The Applicant is required to meet the eligibility for Net Metering under LIPA's Tariff for Electric Service to receive a LIPA Rebate.
- 18 Applicants for a Rebate with respect to new construction can submit an estimate of the average energy use for such new construction, using a comparative analysis that is based on the total square area, in square feet, of the home.
- 19 The Applicant must submit the Serial Numbers for the Generator & Inverters with pre and post installation photographs of the Wind System and System site in 4 directions (N,E,S,W) and the respective Invoice(s).
- 20 Incentives will be calculated in accordance with LIPA's rebate amounts that are offered at the time the application is received by LIPA. In instances where wattage is added to a previously approved rebate or more than one application is received on the same metered account, the total rebate amount will be based upon the cumulative amount of generation installed and at LIPA's option, calculated at the rate in effect at the time of the additional application.

### **Instructions to Process the Residential Wind Rebate**

- 1 Wind documents can be downloaded from LIPA's web site at [www.lipower.org](http://www.lipower.org) or obtained from a Wind Installer. Incomplete applications and missing documentation will delay or prevent the processing of an application. Applicants must use a copy of this form to submit any changes or updates to their Wind System and send these updates to the address (or fax number) listed below.
- 2 Applicants shall submit to LIPA the completed 1) Original rebate application, 2) One Interconnection Agreement form, 3) A "one-line" diagram (listing the components) of the Wind System, 4) Expected performance based analysis, production graphs 5) A Site Survey and 6) signed installer's contract (proof of Applicant ownership) and send them to:

**Wind@Service.LIPower.org**

or

**LIPA Residential Wind Program  
Rebate Processing  
25 Hub Drive  
Melville, NY 11747**

- 3 When the LIPA Wind application is approved, Applicants will then receive a LIPA pre-approval Rebate letter indicating the Rebate amount and the installation time frame for the Wind System.
- 4 Once the Wind System is installed, submit a copy of the temporary or approved electrical certificate issued by the Board of Fire Underwriters (or agency having jurisdiction) to LIPA's Rebate Processing address (listed above) or fax the documents to **631-755-5375**. Upon LIPA's receipt of this documentation, LIPA will conduct a functional test of your Wind System and install the appropriate meter.
- 5 Itemized invoice(s) must contain all Wind equipment model numbers and serial numbers, and include purchase/installation date(s) and the LIPA Residential Wind Application number. If any information is missing from the product invoice(s), LIPA will not be able to determine the Applicant's eligibility for a Rebate. LIPA provides Rebates based in part on the product invoice. Upon completing the installation of the Wind System, please send copies of your itemized Wind invoices to the Rebate Processing address listed above in step 2 or fax the invoice(s) to 631-755-5375. Please include your LIPA Wind application number on all correspondence.

**After completion of all the steps listed above, please allow up to 60 days for delivery of the Rebate check. Successful completion of an operational test of your installed Wind System and submission of all documentation is required before the Rebate check will be issued.**