

Title: Connecting Small Electric Generators to the Entergy Distribution System  
(less than 500kVA)

Effective Date:  
October 15,2009

## Application

Enter information in the empty fields below and send this form to your Company representative. This form shall be completed before the facility is connected to the Company Distribution grid For Questions related to this form, contact your Company representative or if you do not have an assigned representative contact 1-800 - Entergy to be assigned to a representative The Customer may want to have the vendor of the equipment help fill out this application.

### Section 1. Contact Information

Date: \_\_\_\_\_

Customer (Name): \_\_\_\_\_

Contact Name \_\_\_\_\_ E-Mail Address: \_\_\_\_\_

Daytime Phone Number: \_\_\_\_\_ Alternate Phone / Cell Number \_\_\_\_\_

US Mail Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Installer (Name): \_\_\_\_\_ Date: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Company: \_\_\_\_\_

US Mail Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Electrical / Contractor license number(s) \_\_\_\_\_

Electrical Inspector (Name): \_\_\_\_\_ County: \_\_\_\_\_ Phone: \_\_\_\_\_

Building/Electrical Code Permit Issued & Inspection passed \_\_\_\_\_

### Section 2. Generator and Facility Information

Facility Location (if different from above) \_\_\_\_\_

Account Number: \_\_\_\_\_ Customer Type: Residential, Commercial, Other \_\_\_\_\_

Is there an existing interconnected generator at this facility? Yes, No

Total proposed aggregate generation output rating at this site (kW): \_\_\_\_\_

Do you plan to stay connect to Company for more than 10 cycles at a time? Yes, No

Do you plan to export power? Yes, No If yes, maximum expected: \_\_\_\_\_

Is the unit able to run when Company electricity is unavailable? \_\_\_\_\_

Will you supply necessary VAr requirements? \_\_\_\_\_

Voltage and number of phase(s) at interconnection point \_\_\_\_\_

Location of Accessible and Lockable Disconnect with visible opening? \_\_\_\_\_

Does the unit disconnect intertie within 10 cycles of a service interruption or fault? \_\_\_\_\_

Description of Proposed Compliance: \_\_\_\_\_

Block generator from energizing dead circuits? \_\_\_\_\_

Description of Proposed Compliance: \_\_\_\_\_

Note: Attach 1-line (electrical drawing of installation) with application, and Manufacturer Specifications explaining how units will meet above Standards

(Continued on next page)

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Customer Name \_\_\_\_\_ Date of Application \_\_\_\_\_

	Source of Power Generation: Solar, Wind, Hydro, Geothermal, Biomass, Fuel Cell, Micro turbine, other(state or describe)	Type of Interface ( Inverter, Synchronous, Induction or other(state or describe))
Manufacturer:		
Model:		
Number of Units		
kW Rating (s): (95°F at location)		
kVA Rating (s):(95°F at location)		
Power Factor:		
Voltage Rating:		AC
Ampere Rating:		AC
Short Circuit Current (For entire generation system)	—————→	

(Note: If more units will be used, complete a separate attachment with the information above)

Section 3. Installation Information Proposed Installation Date: \_\_\_\_\_  
Proposed Interconnection Date: \_\_\_\_\_

Section 4. Certification

This system meets the Entergy *Small Interconnected Electric Generators Facilities Safety and Performance Standards, latest edition* and its checklist. The interconnection protection system is tested and listed for compliance with the latest published edition of Underwriters Laboratories (UL) 1741 including the anti-islanding test. The system (is / will) be installed in compliance with IEEE 929 and or IEEE 1547 as applicable, all manufacturer specifications, the National Electric Code and all local codes. No protection settings affecting anti-islanding have been or will be adjusted or modified. I have read and accepted the jurisdictional rates and regulations.

I hereby certify that all of the information provided in this Application is true and correct and the generator will comply with the Interconnection Standard stated above.

Signature of Customer \_\_\_\_\_

Date: \_\_\_\_\_

Submit Application to: (Utility Representative) \_\_\_\_\_

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(Entergy Use only): Note: Only signifies receipt of this form. This application received by Entergy\_

Signed (Utility Representative): \_\_\_\_\_

Date: \_\_\_\_\_

Agreement Date \_\_\_\_\_ Installation Date \_\_\_\_\_