

**APPLICATION FOR THE INTERCONNECTION AND PARALLEL OPERATION OF
DISTRIBUTED GENERATION IN THE BRENHAM ELECTRIC SYSTEM**

The undersigned (the "Customer") hereby applies to The City of Brenham "(City)" for the interconnection and parallel operation of distributed generation on the electric service at the service address herein specified and agrees that such service shall be supplied and used in accordance with the terms and conditions of The City of Brenham Distributed Generation Ordinance. The following information shall be supplied by the Customer or Customer's designated representative. All applicable items must be accurately completed to ensure that the Customer's generating facilities may be effectively evaluated by the City for interconnection with the utility system.

Customer – Account Information

Customer's Name:

Customer's Account No.:

Contact Person:

Telephone Number:

Service Point Address:

Generator Information

Number of Units:

Power Factor: _____

Manufacturer:

Voltage Rating: _____

Type (Synchronous, Induction, or Inverter):

Ampere Rating: _____

Fuel Source (Solar, Natural Gas, Wind etc.)

Number of Phases: _____

Kilowatt Rating (95' F at location):

Frequency: _____

Kilovolt Ampere Rating (95' F at location):

Do you plan to export power? (circle one): Yes No

If Yes, maximum amount expected: _____ KW _____ KWH

Pre-certification Label or Type Number:

Expected Energizing and Startup Date:

Normal Operation of Interconnection: (examples: provider power to meet base load, demand management, standby, backup, other (please describe)):

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Complete set of system engineering drawings and specifications:

- system one-line diagram
- system grounding schematic
- metering devices and equipment included as per City specification
- meets or exceeds requirements of NEC, NESC, ANSI, other applicable codes, ordinances, rules, regulations

Complete set of manufacturer's Drawings and Specifications for major components of proposed system:

- certifying compliance with **IEEE 519**
- certifying compliance with **IEEE 929**
- certifying compliance with **UL 1741** and **IEEE 1547**
- certifying compliance with PUCT Substantive Rule 25.212

Has the generator manufacturer supplied its dynamic modeling values to the Host Utility?

- Yes
- No

(Note: A "Yes" is required for complete application. For pre-certified equipment answer is "Yes")

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Information Prepared and Submitted by:

Name:

Address:

Phone:

Signature:

Date:

Note:

Acceptance of this application is made contingent upon the customer executing an Agreement for Interconnection and Parallel Operation of Distributed Generation and providing a valid certificate of insurance.

Customer:

Signature:

Date:

City of Brenham Approval

By:

Title:

Date:

Return completed Application to:

City of Brenham

Director of Public Utilities

P.O. Box 1059

Brenham, TX 77834-1059