

APPENDIX II-B

**TECHNICAL DESCRIPTION AND REGISTRATION FOR NON-EXPORT SYSTEMS
(ONLY USE FOR RULE 3B REGISTRATIONS OR MOMENTARY-/NON-PARALLEL
OPERATION)**

Check One:

- Non-interconnected generators (Rule 3B Registration) (Complete Sections 1, 2 and 4 only)
- Momentary-Parallel Operation (Complete Sections 1, 3 and 4 only)
- Non-Parallel Operation (Complete Sections 1, 3 and 4 only)
- Parallel Operation (**STOP – Inquire with your utility for the program that applies for your system**)

Under no circumstances shall a Customer–Generator interconnect and operate a generating facility in parallel with the company’s electric system without prior written approval by the Company.

SECTION 1: PARTY INFORMATION:

Customer Information:

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone (Daytime): () _____ Phone (Evening): () _____

Fax: () _____ E-Mail Address: _____

Electric Service Company and Account No.: _____

Facility Location (if different from above): _____

Facility Location Tax Map Key No.: _____

Owner of the Generating Facility (if different from Customer)

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

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Phone (Daytime): () _____ Phone (Evening): () _____

Fax: () _____ E-Mail Address: _____

Operator (if different from Customer and Owner)

Name: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone (Daytime): () _____ Phone (Evening): () _____

Fax: () _____ E-Mail Address: _____

SECTION 2: NON-INTERCONNECTED GENERATORS - RULE 3B REGISTRATION

System Description _____ (attach single line drawing)

Prime Mover Photovoltaic Reciprocating Engine
 Fuel Cell Turbine
 Other (describe) _____

Energy Source Solar Wind Hydro
 Diesel Natural Gas Fuel Oil
 Other (describe) _____

Energy Storage (if applicable):

Stand-by power supply Serving isolated load
 Other (describe): _____

Will the Distribution Grid be used to charge the storage Device?

No
 Yes (provide manufacturer's data sheet for charger)

If yes, what times of the day do you expect to charge your storage device? : _____

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SECTION 3: INTERCONNECTED, NON-PARALLEL, MOMENTARY-PARALLEL OPERATION

System Description _____ (attach single line drawing)

Attach specifications of your Switch or Inverter to verify 100ms (or less) operation or non-parallel operation.

Inverter

Manufacturer(s) _____ Model(s) _____

Nameplate Rating(s)(CEC-CSI) _____ (kW) _____ (kVA) _____ (AC Volts)

Single Phase or Three Phase

Prime Mover Photovoltaic Reciprocating Engine

Fuel Cell Turbine

Other (describe)

Energy Source Solar Wind Hydro

Diesel Natural Gas Fuel Oil

Other (describe) _____

Since your system is self-excited, does it use a storage system? Yes No

If yes, what is the storage system information (attach Data Sheets)

Manufacturer: _____ Model: _____

System Voltage: _____ Total usable kWh Capacity _____

Total Discharge Power kW: _____ Maximum Charge power kW _____

Description of Battery use:

Stand-by power supply Serving isolated load

Other (describe): _____

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Will the Distribution Grid be used to charge the storage Device?

No

Yes (provide manufacturer's data sheet for charger)

If yes, list what times of the day do you expect to charge your storage device?: _____

SECTION 4 (INSTALLATION DETAILS):

Installing Electrical Contractor: _____

Firm: _____ License No.: _____

Mailing Address: _____

City _____ State: _____ Zip: _____

Phone (daytime):() _____ Phone (Evening):() _____

Fax: () _____ E-Mail Address: _____

Estimated Installation Date (if known): _____

Insurance Carrier (if required): _____

Applicant: _____ Date: _____

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