# Application for Interconnecting a Certified Inverter-Based Small Generating Facility No Larger than 10kW

This Application is considered complete when it provides all applicable and correct information required below. Additional information to evaluate the Application may be required. Per SGIP section 1.5, documentation of site control must be submitted with the Interconnection Request.

# **Processing Fee**

A non-refundable processing fee of \$100 must accompany this Application.

<u>Interconnection Customer</u>			
Name:			
Contact Person:			
	State:		
Telephone (Day):	(Evening):		
Fax:	E-Mail Address:		
Name:			
City:	State:	Zip:	
Telephone (Day):	(Evening):		
Fax:	E-Mail Address:		
Owner of the facility (include % o	wnership by any electric utility):		
Small Generating Facility Informa	<u>tion</u>		
Location (if different from above):			
Electric Service Company:			
Account Number:			

Inverter Manufacturer: Model
Nameplate Rating: (kW) (kVA) (AC Volts)
Single Phase Three Phase
System Design Capacity: (kW) (kVA)
Prime Mover: Photovoltaic Reciprocating Engine Fuel Cell
Turbine Other
Energy Source: Solar Wind Hydro Diesel Natural Gas
Fuel Oil Other (describe)
Is the equipment UL1741 Listed? Yes No If Yes, attach manufacturer's cut-sheet showing UL1741 listing
Estimated Installation Date: Estimated In-Service Date:
The 10 kW Inverter Process is available only for inverter-based Small Generating Facilities no larger than 10 kW that meet the codes, standards, and certification requirements of Attachments 3 and 4 of the Small Generator Interconnection Procedures (SGIP), or the Transmission Provider has reviewed the design or tested the proposed Small Generating Facility and is satisfied that it is safe to operate.
List components of the Small Generating Facility equipment package that are currently certified:
Equipment Type  1. 2. 3. 4. 5.
Interconnection Customer Signature  I hereby certify that, to the best of my knowledge, the information provided in this Application is true. I agree to abide by the Terms and Conditions for Interconnecting an Inverter-Based Small Generating Facility No Larger than 10kW and return the Certificate of Completion when the Small Generating Facility has been installed.
Signed:
Title: Date:
Contingent Approval to Interconnect the Small Generating Facility
(For Company use only)
Interconnection of the Small Generating Facility is approved contingent upon the Terms and Conditions for Interconnecting an Inverter-Based Small Generating Facility No Larger than 10kW and return of the Certificate of Completion.
Company Signature:

Title:	Date:	
Application ID number:		
Company waives inspection/witness test? Ves	No	

# **Small Generating Facility Certificate of Completion**

· ·	ner-installed? Yes No	
	'1', ('C 1'CC , C , 1 )	
Location of the Small Generating Fa	acility (if different from above):	
City:	State:	Zip Code: _
Telephone (Day):	(Evening):	
Fax:	E-Mail Address:	
Electrician:		
Address:		
	State:	
Telephone (Day):	(Evening):	
Fax:	E-Mail Address:	
License number:		
Date Approval to Install Facility gra	anted by the Company:	
Application ID number:		
Application in number.		
Inspection:		
The Small Generating Facility has b	peen installed and inspected in compl	liance with the local
building/electrical code of		
Signed (Local electrical wiring inch	ector, or attach signed electrical insp	paction):
Signed (Local electrical wiring insp	ector, or attach signed electrical insp	ection).
Print Name:		
Date:		

As a condition of interconnection, you are required to send/fax a copy of this form along with a copy of the signed electrical permit to (insert Company information below):

Na	ame:
Co	ompany:
Ad	ldress:
Cir	ty, State ZIP:
Fa	x:
	ize the Small Generating Facility (For Company use only)
	all Generating Facility is approved contingent upon the Terms and Conditions for Inverter-Based Small Generating Facility No Larger than 10kW
Company Signatur	e:
Title:	Date:

# Terms and Conditions for Interconnecting an Inverter-Based Small Generating Facility No Larger than 10kW

#### 1.0 **Construction of the Facility**

The Interconnection Customer (the "Customer") may proceed to construct (including operational testing not to exceed two hours) the Small Generating Facility when the Transmission Provider (the "Company") approves the Interconnection Request (the "Application") and returns it to the Customer.

# 2.0 **Interconnection and Operation**

The Customer may operate Small Generating Facility and interconnect with the Company's electric system once all of the following have occurred:

- 2.1 Upon completing construction, the Customer will cause the Small Generating Facility to be inspected or otherwise certified by the appropriate local electrical wiring inspector with jurisdiction, and
- 2.2 The Customer returns the Certificate of Completion to the Company, and
- 2.3 The Company has either:
  - 2.3.1 Completed its inspection of the Small Generating Facility to ensure that all equipment has been appropriately installed and that all electrical connections have been made in accordance with applicable codes. All inspections must be conducted by the Company, at its own expense, within ten Business Days after receipt of the Certificate of Completion and shall take place at a time agreeable to the Parties. The Company shall provide a written statement that the Small Generating Facility has passed inspection or shall notify the Customer of what steps it must take to pass inspection as soon as practicable after the inspection takes place; or
  - 2.3.2 If the Company does not schedule an inspection of the Small Generating Facility within ten business days after receiving the Certificate of Completion, the witness test is deemed waived (unless the Parties agree otherwise); or
  - 2.3.3 The Company waives the right to inspect the Small Generating Facility.
- 2.4 The Company has the right to disconnect the Small Generating Facility in the event of improper installation or failure to return the Certificate of Completion.
- 2.5 Revenue quality metering equipment must be installed and tested in accordance with applicable ANSI standards.

#### 3.0 Safe Operations and Maintenance

The Customer shall be fully responsible to operate, maintain, and repair the Small Generating Facility as required to ensure that it complies at all times with the interconnection standards to which it has been certified.

#### 4.0 Access

The Company shall have access to the disconnect switch (if the disconnect switch is required) and metering equipment of the Small Generating Facility at all times. The Company shall provide reasonable notice to the Customer when possible prior to using its right of access.

#### 5.0 **Disconnection**

The Company may temporarily disconnect the Small Generating Facility upon the following conditions:

- 5.1 For scheduled outages upon reasonable notice.
- 5.2 For unscheduled outages or emergency conditions.
- 5.3 If the Small Generating Facility does not operate in the manner consistent with these Terms and Conditions.
- 5.4 The Company shall inform the Customer in advance of any scheduled disconnection, or as is reasonable after an unscheduled disconnection.

#### 6.0 **Indemnification**

The Parties shall at all times indemnify, defend, and save the other Party harmless from, any and all damages, losses, claims, including claims and actions relating to injury to or death of any person or damage to property, demand, suits, recoveries, costs and expenses, court costs, attorney fees, and all other obligations by or to third parties, arising out of or resulting from the other Party's action or inactions of its obligations under this agreement on behalf of the indemnifying Party, except in cases of gross negligence or intentional wrongdoing by the indemnified Party.

#### 7. 0 **Insurance**

The Parties agree to follow all applicable insurance requirements imposed by the state in which the Point of Interconnection is located. All insurance policies must be maintained with insurers authorized to do business in that state.

#### 8.0 **Limitation of Liability**

Each party's liability to the other party for any loss, cost, claim, injury, liability, or expense, including reasonable attorney's fees, relating to or arising from any act or omission in its performance of this Agreement, shall be limited to the amount of direct damage actually incurred. In no event shall either party be liable to the other party for any indirect, incidental, special, consequential, or punitive damages of any kind whatsoever, except as allowed under paragraph 6.0.

### 9.0 **Termination**

The agreement to operate in parallel may be terminated under the following conditions:

#### 9.1 **By the Customer**

By providing written notice to the Company.

#### 9.2 **By the Company**

If the Small Generating Facility fails to operate for any consecutive 12 month period or the Customer fails to remedy a violation of these Terms and Conditions.

# 9.3 **Permanent Disconnection**

In the event this Agreement is terminated, the Company shall have the right to disconnect its facilities or direct the Customer to disconnect its Small Generating Facility.

# 9.4 **Survival Rights**

This Agreement shall continue in effect after termination to the extent necessary to allow or require either Party to fulfill rights or obligations that arose under the Agreement.

# 10.0 Assignment/Transfer of Ownership of the Facility

This Agreement shall survive the transfer of ownership of the Small Generating Facility to a new owner when the new owner agrees in writing to comply with the terms of this Agreement and so notifies the Company.