



APPLICATION FOR INTERCONNECTION **OF A SOLAR OR WIND POWERED ELECTRICAL** **GENERATING FACILITY OF LESS THAN 30 kW**

APPLICABILITY

A completed Application is required by SDG&E for the interconnection of a solar and/or wind powered electrical generating facility with a capacity rating of less than 30 kilowatts. (Generating facilities with a capacity rating of 30 kW or more must complete a Rule 21 Application.) The Generating Facility must be located on the premises of a residential or small commercial customer, operate in parallel with SDG&E's electric system, and offset part or all of the customer's own electrical requirements.

PREREQUISITES FOR INTERCONNECTION

This document is an application for interconnection only. It is not a contract. It **does not** authorize you to interconnect your Generating Facility with SDG&E's electric system. You and SDG&E must first sign an **Interconnection Agreement** and you must comply with the terms of this agreement. **You must not operate** your Generating Facility until SDG&E provides you with a letter specifically stating that all of the requirements for interconnection have been satisfied and authorizes you to interconnect with SDG&E.

APPLICATION and INTERCONNECTION REQUIREMENTS

You are required to meet the following requirements:

- ◆ Submit "two" copies of an **Application for Interconnection** of a Solar or Wind Powered Electrical Generating Facility of less than 30 kW.
- ◆ Submit "two" copies of an **Electrical One-line Diagram (Part of your Application)**
- ◆ Submit "two" copies of a **Bill of Materials** (List of electric equipment) **(Part of Application)**
- ◆ Submit "two" signed **Interconnection Agreements**.
- ◆ Install a **Visible Open Lockable AC Disconnect** adjacent to your electric service panel. **Note: Use of a breaker switch as a disconnect is not permitted.** (Requirement of the California Health and Safety Code and Electric Tariff Rule 21)
- ◆ Install signs on the above AC Disconnect and on the customer's Electric Service Panel.

PROCESSING

Upon receipt of this completed Application, SDG&E will begin processing the Application to verify that your equipment has met SDG&E's requirements to interconnect with its electric system. Customers will be notified if the documents are incomplete. Upon SDG&E's receipt of notification from your permitting agency that your Photovoltaic or Wind Generating System has been approved, SDG&E shall perform its own inspection. SDG&E's inspection shall be completed within 10 business days. However often times, SDG&E is able to complete its inspection in 3 -5 business days.

When completed, please send this Form and accompanying documents to:

SDG&E Attention:
KEN PARKS, TEAM LEADER
Address: 8316 CENTURY PARK CT, CP52F
City / Zip: SAN DIEGO, CA 92123



**APPLICATION FOR INTERCONNECTION
OF A SOLAR OR WIND POWERED ELECTRICAL
GENERATING FACILITY OF LESS THAN 30 kW**

APPLICATION TYPE: NEW ___ UPGRADE TO EXISTING SYSTEM ___

FUNDING BY (CHECK ONE): CEC ___ CSI ___ PBI ___ NSHP ___

IDENTIFYING YOURSELF: SDG&E ACCT# _____

Name of Applicant

Address of Proposed Facility

City State Zip

Mailing Address (If Different From Above)

City State Zip

Day Phone: Home Phone: E-Mail Address: (MANDATORY)

IDENTIFYING YOUR CONTRACTOR

Company Name of Contractor / Installer

Street Address

City State Zip

Office Phone: Cell Phone: E-Mail Address: (MANDATORY)



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DESCRIBING YOUR INSTALLATION

SOLAR PANELS

Manufacturer	
Model Number(s)	
Quantity	

INVERTER / CONTROLLER

Manufacturer	
Model Number(s)	
Quantity	
Total Rated " AC " Output	

TYPE OF VISIBLE-OPEN & LOCKABLE AC DISCONNECT(S) (AC only)

Manufacturer	
Model Number(s)	

(Example: Nema 3 R, 240 V AC, 60A Fusible)

NOTE OTHER CUSTOMER GENERATION FOR ACCOUNT ABOVE:

_____ Standby/Back-up/Portable _____ Distributed Generation (Rule 21)