



**Public Works – Utilities,
Community Development
& Neighborhood Services**
Building Permits: Solar/Interconnect
155 N. Tegner St., Wickenburg AZ 85390

Town of Wickenburg Alternate Power Source & Non-Parallel Interconnect Agreement

Instructions: This document is for applicants that are customers of the Town of Wickenburg Electrical Grid (electric bill is paid to the Town of Wickenburg, NOT APS). This application is used for connecting any alternate power generation or storage source. Installations must comply with all APS equipment and installation requirements per APS Interconnection Requirements for Distributed Generation (current document available at aps.com), Upload this document to the Town of Wickenburg simultaneously at the time of building permit application through the Wickenburg E-Permit portal with Community Development and Neighborhood Services at: <https://talktomycity.com/search/Wic01> The exception adopted by the Town of Wickenburg to the aforementioned APS equipment and installation requirements is with regards to the connection of any alternate power generation or storage source in parallel to the Town of Wickenburg's Electrical Grid. Alternate power generation or storage sources SHALL NOT be connected in parallel to the Town of Wickenburg's Electrical Grid. All transfer switches utilized to serve an electrical load from either the Town of Wickenburg's Electric Grid or an alternate power generation or storage source shall prevent both sources from being paralleled or simultaneously interconnected. Transfer switches for this application shall be "break-before-make" transfer scheme using open transition style transfer switches.

Customer Information

Account Holder/s Name/s: _____

Account Number: _____

Service Address : _____, Wickenburg, AZ

Billing Address Same as Service Address: YES ____ NO ____

Billing Address: _____

Phone Number: _____ Alt : _____

Customer E-Mail: _____

Applicant Name Same as Account Holder: YES ____ NO ____ (If no, complete next section)

Company Name: _____ Contact : _____

Email : _____ Phone: _____

Is this system Roof-Mounted? YES ____ NO ____ / Explain _____

Briefly Describe Project:

Photovoltaic Inverter/Panel Information

Manufacturer: _____ Model Number: _____

Is the equipment UL 1741 listed? YES _____ NO _____ Attach manufacturer's cut-sheet showing UL 1741 listing or certified sheet stating tested to UL 1741.

Number of PV Panels _____ Model Nos. _____

Are the PV panels UL 1703 listed? YES _____ NO _____

AC Output Voltage _____

Total Power Output _____

Transfer Switch Information

Manufacturer: _____ Model Number: _____

Is the equipment UL 1008/1008A listed? YES _____ NO _____ Attach manufacturer's cut-sheet showing UL 1008/1008A listing or certified sheet stating tested to UL 1008/1008A.

Voltage _____

Amperage _____

System Performance and Solar Array Data

Max. Power Output (Watts): _____ Max. Power Voltage (Volts): _____

Max. Power Current (Amps): _____ Does Inverter Disconnect Property?: _____

Miscellaneous System Design Information

Is a gate code(s) necessary for access to the property and/or community? If yes, please provide

Will the system utilize a supply (line) side tap per NEC 690.64(A)? Yes _____ No _____

Is this a system expansion that only adds panels? Yes _____ No _____

Other

Does this system contain battery back-up or other alternate sources?

N____ Y____ Explain: _____

Other information contractor or engineer believe will be important, i.e., proposed exceptions:



Town of Wickenburg

Installation Information

Contractor (signed): _____

Contractor License _____ Class: _____ Expiration Date: _____

Name (print): _____

Mailing Address: _____

Telephone Number: _____ Cell Number: _____

Email Address: _____

NON-PARALLEL INTERCONNECT AGREEMENT & ALTERNATE POWER SOURCE APPLICATION

By signing below, the customer understands, and is in agreement with, Town of Wickenburg Electric Utilities Photovoltaic System Interconnection Requirements. The customer should not proceed with the project until the Town of Wickenburg contacts the customer and indicates approval of the information supplied by the customer on the agreement form and all construction documents and plans. I understand that the Town of Wickenburg does not participate in any incentive programs. The Town of Wickenburg does NOT pay the customer for excess power returned to the grid.

Customer Name (please print): _____

Address: _____ City Wickenburg

Customer's Signature

Date

OFFICE USE ONLY:

Operations Manager or Director

Date