KISSIMMEE UTILITY AUTHORITY APPLICATION FOR INTERCONNECTION OF CUSTOMER-OWNED RENEWABLE GENERATION SYSTEMS

TIER 1 - 10 KW or Less

1. Customer Information

TIER 2 - Greater than 10 KW and Less Than or Equal to 100 KW

TIER 3 - Greater than 100 KW and Less Than or Equal to 2 MW

Kissimmee Utility Authority (hereinafter "KUA") customers who install customer-owned renewable generation systems (RGS) and desire to interconnect those facilities with KUA's electrical system are required to complete this application and pay any applicable fees to KUA. Additionally, customers shall complete the appropriate Tier 1, Tier 2 or Tier 3 Interconnection Agreement and the Tri-Party Agreement before grid connection can begin. This application and copies of all other Agreements may be downloaded from KUA's website at: www.kua.com. Copies may also be obtained at the KUA Administration Building located at 1701 W. Carroll St, Kissimmee, Florida 34741. If you have specific questions, please email: kuagreenteam@kua.com or call 407-933-9800.

Name:			
Mailing Address:			-
City:	_ State:	Zip Code:	
Phone Number:	Alternat	e Phone Number:	
Email Address:		Fax Number:	
KUA Customer Account Number:			_
2. RGS Facility Information			
Facility's Physical Location:			
Fuel or Energy Source:			
RGS Manufacturer:			
Inverter Reference or Model Number: _			
Serial Number:			
Solar PV (if applicable)			
PV Panel Model Number(s):			_
How many panels:		_ Wattage per panel:	
Battery Storage (yes or no):			
Other generator Information / non PV g	eneration. (When applicable):	
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3.	Facility	Rating	Information

Gross Power Rating:	("Gross power rating" means the total
manufacturer's AC nameplate generating capacity of	an on-site customer-owned renewable
generation system that will be interconnected to and o	operate in parallel with KUA's distribution
facilities. For inverter-based systems, the AC namepl	
multiplying the total installed DC nameplate generation	ng capacity by 0.85 in order to account for
losses during the conversion from DC to AC.)	
Anticipated Installation Date:	

4. Application Fee

The application fee is based on the Gross Power Rating and must be submitted with this application. The non-refundable application fee is \$320 for Tier 2 and \$470 for Tier 3 installations. There is no application fee for Tier 1 installations.

5. Interconnection Study

For Tier 3 installations, the Customer will be responsible for the actual costs of the required study. Please contact KUA Engineering for further details and a list of engineering firms that KUA recommends to help you complete the Study. If you have specific questions, please email: engineering@kua.com or call 407-933-7777 ext. 6600.

6. Required Documentation

Prior to completion of the Interconnection Agreement, the following information must be provided to KUA by the Customer.

- A. Documentation demonstrating that the installation complies with:
 - 1. IEEE 1547 (2018) Standard for Interconnecting Distributed Resources with Electric Power Systems.
 - 2. IEEE 1547.1 (2012) Standard Conformance Test Procedures for Equipment Interconnecting Distributed Resources with Electric Power Systems.
 - 3. UL 1741 (2010) Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources.
 - 4. PV modules must be listed and be in compliance with Underwriters Laboratories (UL) Standard 1703, Standard for Safety: Flat-Plate Photovoltaic Modules and Panels.
 - 5. Currently adopted National Electric Code, NFPA 70 and all relevant articles (or subsequent revisions), Florida Building Code, and local codes and regulations.
- B. Documentation that the customer-owned renewable generation has been inspected and approved by local code officials prior to its operation in parallel with KUA's system to ensure compliance with applicable local codes.
- C. Proof of insurance in the amount of:

Tier 2 - \$1.000.000.00

Tier 3 - \$2,000,000.00

7. Public Records Act/Chapter 119 Requirements.

The parties agree to comply with the Florida Public Records Act (Chapter 119, Florida Statutes) to the fullest extent applicable.

Customer	
By:	Date:
(Print Name)	
(Signature)	
Reviewed By:	
Date	
Date	
Date	
Date	
<u></u> Date	