City of Rock Falls Electric Department Standard Distributed Generation Interconnection

Interconnection Request Application Form

(Lab-Certified) Inverter-Based Distributed Generation Facilities $25 KW_{AC}$ and Smaller

Interconnection Applicant Contact Information

Customer Name:			
Primary Contact:			
Mailing Address:			
City:			
Telephone (Daytime):		(Evening):	
Fax Number:		E-Mail Address:	
Additional Contact Information (if	different from prin	nary contact)	
Name:			
Mailing Address:			
City:	State:		Zip Code:
Telephone (Daytime):		(Evening):	
Fax Number:		E-Mail Address:	
Equipment Contractor			
Name:			
Mailing Address:			
City:			
Telephone (Daytime):		(Evening):	
Fax Number:		E-Mail Address:	
Electrical Contractor (if Differen	nt from Equipmen	t Contractor):	
Name:			
Mailing Address:			·
City:			

Telephone (Day	rtime):		(Evening):	
Fax Number:		E-Mail Address:		
Contractor Lice	nse number:			
Active License?	Yes	No		
Registered with	Municipality?	Yes	No	
Is the Interconne	ection Customer requ	esting Net Meteri	ng?	
Yes No				
<u>Distributed Ge</u>	neration Facility ("F	Facility") Inform	<u>ation</u>	
Facility Address	S:			
City:		St	ate:	Zip Code:
City of Rock Fa	lls Electric Departme	nt serving Facility	y site:	
Account Number	er of Facility site:			
Inverter Manufa	acturer:		Model:	
Is the inverter la	ab-certified as that term	m is defined in th	e Illinois Distri	buted Generation Interconnection
Standard? Yes	No			
(If yes, attach m	nanufacturer's technic	al specifications a	and label inforr	nation from a nationally recognized
testing laborator	ry.)			
Inverter Facility	Nameplate Rating: _	(kW)	(kVA) _	(AC Volts)
Panel Output Ra	ating per Month:	(kW)	(kWh per	month)
Prime Mover:	Photovoltaic	Turbine		
Energy Source:	Solar	Wind		
In-Service Date	:			
(If the In-Service	e Date changes, the in	nterconnection cu	stomer must in	form the utility as soon as it is aware
of the changed of	late.)			

Insurance Disclosure

The attached terms and conditions contain provisions related to liability and indemnification, and should be carefully considered by the interconnection customer. The interconnection customer shall carry general liability insurance coverage, such as, but not limited to, homeowner's insurance. Whenever possible, the interconnection customer shall name the City of Rock Falls Electric Department as an additional insured on its homeowner's insurance policy, or similar policy covering general liability.

Customer Signature

reference; (2) I hereby agree to comply	d understand the terms and conditions which are attached hereto by with the attached terms and conditions; and (3) to the best of my ded in this application request form is complete and true.
Applicant Signature:	Date:
Name	Title:
Conditional Agreement to Interconne	ect Distributed Generation Facility
Interconnection of the distributed gener	determined the interconnection request is complete. ration facility is conditionally approved contingent upon the greement, the return of the attached Certificate of Completion, inspection and successful witness test.
Utility Representative Signature:	Date:
Name:	Title:

Interconnection Request Application Form

(Greater than $25kW_{AC}$)

Interconnection Applicant Contact Information

Customer Name:			
Primary Contact:			
Mailing Address:			
City:	State:	Zip Code:	
Telephone (Daytime):	(Evening):		
Fax Number:	E-Mail Address:		
Alternative Contact Information (i	f different from Primary Contac	et Information)	
Name:			
Mailing Address:			
City:	State:	Zip Code:	
Telephone (Daytime):	(Evening):		
Fax Number:	E-Mail Address:		
Facility Address (if different from	abova).		
		Zip Code:	
•			
·	•	:	
Equipment Contractor			
Name:			
Mailing Address:			
City:	State:	Zip Code:	
Telephone (Daytime):	(Evening):		
Fax Number	F-Mail Add	dress:	

$\underline{\textbf{Electrical Contractor}} \ (\text{if different from Equipment Contractor})$

Name:			
Mailing Address:			
City:	State:		Zip Code:
Telephone (Daytime):		(Evening):	
Fax Number:		E-Mail Address:	
License number:			-
Electric Service Information 1	for Customer Facility	Where Generate	or Will Be Interconnected
Capacity:	(Amps)	Voltage:	(Volts)
Type of Service: Single	Phase	Three Phase	
If 3 Phase Transformer, Indicate	е Туре:		
Primary Winding	Wye	Delta	
Secondary Winding	Wye	Delta	
Transformer Size:		Impedance:	
Generator & Prime Mover In	<u>formation</u>		
ENERGY SOURCE (Wind an	d Solar):		
ENERGY CONVERTER TYPE	PE (Wind Turbine, Pho	otovoltaic Cell,):	
GENERATOR SIZE:	NUMBER OF UN	ura. ro	TAL CAPACITY:
GENERATOR SIZE:	NUMBER OF UN		TAL CAPACITY:
kW or k			kW or kVA
GENERATOR TYPE (Check	one):		
Induction Inverter	Synchronous	Other	

Distributed Generation Facility Information

In-Service Date:	
List interconnection components/sylab-certified.	ystems to be used in the distributed generation facility that are
Component/System	NRTL Providing Label & Listing
1.	
4	
5	anufacturer brochures or technical specifications.
Flease provide copies of in	anuracturer brochures of technical specifications.
Energy Production Equipment/Inv	verter Information:
Synchronous Induction	Inverter Other
Rating:kW	Rating:kVA
Rated Voltage:	Volts
Rated Current:	Amps
System Type Tested (Total System): Yes No; attach product li	terature
Additional Information for Inverte	er-Based Facilities
Inverter Information:	
Manufacturer:	Model:
Type: Forced Commutated	Line Commutated
Rated Output:	WattsVolts
Efficiency:%	Power Factor:%
Inverter UL 1741 Listed: Yes	No

DC Source / Prime Mover:	
Rating:kW Rating:kVA	
Rated Voltage: Volts	
Open Circuit Voltage (if applicable):Volts	
Rated Current:Amps	
Short Circuit Current (if applicable):Amps	
Other Facility Information:	
One Line Diagram attached: Yes	
Plot Plan attached: Yes	
<u>Insurance Disclosure</u>	
The attached terms and conditions contain provisions related to liability and indemnification, and show be carefully considered by the interconnection customer. The interconnection customer shall carry gen liability insurance coverage, such as, but not limited to, homeowner's insurance. Whenever possible, the interconnection customer shall name the City of Rock Falls Electric Department as an additional insurance in its homeowner's insurance policy, or similar policy covering general liability.	eral ne
<u>Customer Signature</u>	
I hereby certify that all of the information provided in this Interconnection Request Application Form true.	S
Applicant Signature:	
Printed Name: Title:	
Title: Date:	

Utility Acknowledgement

Receipt of the application fee is acknowledged and this interconnect	ion request is complete.
Utility Signature:	_ Date:
Printed Name:	_ Title:

Certificate of Completion

To be completed and returned to the (position title) when installation is complete and final electric inspector approval has been obtained*

Interconnection Customer Information Customer Name: _____ Primary Contact: Mailing Address: City: _____ State: _____ Zip Code: _____ Telephone (Daytime): _____ (Evening): _____ Fax Number: _____ E-Mail Address: ____ Check if owner-installed Ins<u>taller</u> Mailing Address: City: _____ State: _____ Zip Code: _____ Telephone (Daytime): _____ (Evening): _____ Fax Number: _____ E-Mail Address: _____ Final Electric Inspection and Interconnection Customer Signature The distributed generation facility is complete and has been approved by the local electric inspector having jurisdiction. A signed copy of the electric inspector's form indicating final approval is attached. The interconnection customer acknowledges that it shall not operate the distributed generation facility until receipt of the final acceptance and approval by the utility as provided below. ______ Date: _______ Date: ______ Printed Name: Check if copy of signed electric inspection form is attached Check if copy of as built documents is attached (projects larger than 10 kVA only) Acceptance and Final Approval for Interconnection (for utility use only) The interconnection agreement is approved and the distributed generation facility is approved for interconnected operation upon the signing and return of this Certificate of Completion by utility: Utility waives Witness Test? (Initial) Yes (___) No (___) If not waived, date of successful Witness Test: ______ Passed: (Initial) ______ Utility Signature: _____ Date: _____ Printed Name: ______ Title: _____

^{*} Prior to interconnected operation, the interconnection customer is required to complete this form and return it to the utility.