



## Cedar Falls Utilities

### Solar Application for Parallel Operation with Utility Services

TIP: This form can be completed electronically using Free PDF editors like Adobe Acrobat Reader, Fill & Sign features.

**CFU Customer (Connecting Party):** (Customer information used to verify CFU customer)

I certify the information below is accurate to the best of my knowledge. I understand that if I add more panels or inverters to this existing installation, I will need to submit an updated application to CFU.

Name of Applicant: \_\_\_\_\_ CFU Account Number: \_\_\_\_\_

Installation Address: \_\_\_\_\_ Installation Date: \_\_\_\_\_

Installation Phone: \_\_\_\_\_

Signature: \_\_\_\_\_

**Consulting Engineer or Contractor:**

I certify the information below is accurate to the best of my knowledge.

Name: \_\_\_\_\_ Company: \_\_\_\_\_

Signature: \_\_\_\_\_

Address: \_\_\_\_\_ Phone: \_\_\_\_\_

Email: \_\_\_\_\_

**Service Point Location:** (Address of existing service or attach map)

\_\_\_\_\_

**Equipment Information:** (Attaching equipment specifications is recommended)

Panel Manufacturer: \_\_\_\_\_ Panel Model Number: \_\_\_\_\_

Inverter Manufacturer: \_\_\_\_\_ Inverter Model Number: \_\_\_\_\_

**General Information:**

Location:      Ground Mount       Roof Mount

Type:  Synchronous  Induction  Inverter  Other: \_\_\_\_\_

Phase:      Single Phase       Three Phase

Rating: \_\_\_\_\_ kW (AC)

Rating: \_\_\_\_\_ kW (DC)

Rating: \_\_\_\_\_ kVA

Rated Voltage: \_\_\_\_\_ Volts

Rated Output: \_\_\_\_\_ VA

Rated Current: \_\_\_\_\_ Amps

Rated Frequency: \_\_\_\_\_ Hertz

Power Factor: \_\_\_\_\_

Efficiency: \_\_\_\_\_

Max Fault Current: \_\_\_\_\_ Amps

THD: \_\_\_\_\_

External disconnect: Yes  No

If yes, location: \_\_\_\_\_.

Will the system export power: Yes  No

If yes, the maximum amount expected: \_\_\_\_\_ kW

Meets all applicable Standards and Codes (IEEE 1547, IEEE 1547.1, UL, NEC, etc.) Yes  No

Estimated In-service date: \_\_\_\_\_

**REQUIRED** – Attach a one-line diagram.

**For CFU Use Only:**

CFU Engineering Approval: \_\_\_\_\_ Date: \_\_\_\_\_

**CFU requires a disconnect test before full operation.**

Once installation is complete and before operation, contact CFU to perform an inverter shutdown test. Email or call Adam at: 319-404-2115 [Adam.Peterson@cfunet.net](mailto:Adam.Peterson@cfunet.net).