

ENTERGY ARKANSAS, INC. – STANDARD INTERCONNECTION AGREEMENT FOR NET METERING FACILITIES

This form must be completed and executed by both Entergy and the Customer before the facility is connected to the Entergy distribution grid.

For questions related to this form, contact your Entergy representative. If you do not have a representative call 1-800-Entergy for assignment of a representative. **The Applicant may find it helpful to rely on the equipment vendor for assistance in completing this form.**

Customer's Name Example: Ajax Processing, Inc.	_____
Mailing Address: Example: 123 East 10th Little Rock, AR 72203.	_____
City:	_____
State:	_____
Zip Code:	_____
Facility Location (if different from above):	_____
Daytime Phone:	_____
Evening Phone:	_____
Is the unit able to run when Entergy electricity is unavailable?	<u>Yes</u>
Company Customer Account (from electric bill):	_____
System Type: Solar, Wind, Hydro, Geothermal, Biomass, Fuel Cell, Micro turbine	<u>Solar</u>
Generator Rating (kW):	_____
AC or DC	<u>AC</u>
Describe Location of Accessible and Lockable Disconnect:	_____
Inverter Manufacturer:	_____
Inverter Model:	_____
Inverter Location:	_____
Inverter Power Rating:	_____
Installed by:	_____
Qualifications/Credentials:	_____
Mailing Address:	_____
City:	_____
State:	_____
Zip Code:	_____
Daytime Phone:	_____
Installation Date:	_____

Building/Electrical Code City:	_____
Building/Electrical Code County:	_____
Agreement Date (Day):	_____
Agreement Month:	_____
Agreement Year: 20__ Example: 08	_____
Customer Name:	_____
Corporation or other:	_____
Customer Attention: To the Attention of:	_____
Assignment date (day):	_____
Assignment month:	_____
Assignment year: 20__ Example: 08	_____

13.16. STANDARD INTERCONNECTION AGREEMENT FOR NET METERING FACILITIES

I. STANDARD INFORMATION

Section 1. Customer Information

Name:

Mailing Address:

City: ___ State: ___ Zip Code:

Facility Location (if different from above):

Daytime Phone: ___ Evening Phone:

Is the unit able to run when Entergy electricity is unavailable? **Yes**

Company Customer Account (from electric bill):

Section 2. Generation Facility Information

System Type: Solar

Generator Rating (kW): ___ **AC**

Describe Location of Accessible and Lockable Disconnect:

Inverter Manufacturer: ___ Inverter Model:

Inverter Location: ___ Inverter Power Rating:

Section 3. Installation Information

Attach a detailed electrical diagram of the net metering facility.

Installed by: ___ Qualifications/Credentials:

Mailing Address:

City: ___ State: ___ Zip Code:

Daytime Phone: ___ Installation Date:

Section 4. Certification

1. The system has been installed in compliance with the local Building/Electrical Code of (City/County).

Signed (Inspector):

_____ Date: _____

(In lieu of signature of inspector, a copy of the final inspection certificate may be attached.)

2. The system has been installed to my satisfaction and I have been given system warranty information and an operation manual, and have been instructed in the operation of the system.

Signed (Owner): _____ Date: _____

Section 5. Company Verification and Approval

1. Facility Interconnection

Approved: _____ Date: _____

Metering Facility Verification by: _____ Verification

Date: _____

II. INTERCONNECTION AGREEMENT TERMS AND CONDITIONS

This Interconnection Agreement for Net Metering Facilities ("Agreement") is made and entered into this ___ day of ___, 20___, by and between Entergy Arkansas, Inc. ("EAI" or the "Company") and ___("Customer"), a ___ (specify whether corporation or other), each hereinafter sometimes referred to individually as "Party" or collectively as the "Parties". In consideration of the mutual covenants set forth herein, the Parties agree as follows:

Section 1. The Metering Facility

The Net Metering Facility meets the requirements of Arkansas Code Ann. § 23-18-603(6) and the Arkansas Public Service Commission's Net Metering Rules.

Section 2. Governing Provisions

The parties shall be subject to the provisions of Arkansas Code Ann. § 23-18-604 and the terms and conditions set forth in this Agreement, the Net Metering Rules, and the Company's applicable tariffs.

Section 3. Interruption or Reduction of Deliveries

The Company shall not be obligated to accept and may require Customer to interrupt or reduce deliveries when necessary in order to construct, install, repair, replace, removed, investigate, or inspect any of its equipment or part of its system; or if it reasonably determines that curtailment, interruption, or reduction is necessary because of emergencies, forced outages, force majeure, or compliance with prudent electrical practices. Whenever possible, the Company shall give the Customer reasonable notice of the possibility that interruption or reduction of deliveries may be required. Notwithstanding any other provision of this Agreement, if at any time the Company reasonably determines that either the facility may endanger the Company's personnel or other persons or property, or the continued operation of the Customer's facility may endanger the integrity or safety of the Company's electric system, the Company shall have the right to disconnect and lock out the Customer's facility from the Company's electric system. The Customer's facility shall remain disconnected until such time as the Company is reasonably satisfied that the conditions referenced in this Section have been corrected.

Section 4. Interconnection

Customer shall deliver the as-available energy to the Company at the Company's meter.

Company shall furnish and install a meter standard for the type of service. If the application requires other than such standard meter, the additional metering requirements will be installed at the customer's expense. Customer shall provide and install a meter socket for the Company's meter and any related interconnection equipment per the Company's technical requirements, including safety and performance standards.

The customer shall submit a Standard Interconnection agreement to the Company at least thirty (30) days prior to the date the customer intends to interconnect the net metering facilities to the Company's facilities. Part I, Standard Information, Sections 1

through 4 of the Standard Interconnection Agreement must be completed for the notification to be valid. The customer shall have all equipment necessary to complete the interconnection prior to such notification. If mailed, the date of notification shall be the third day following the mailing of the Standard Interconnection Agreement. The Company shall provide a copy of the Standard Interconnection Agreement to the customer upon request.

Following notification by the customer as specified in Rule 3.01.C, the Company shall review the plans of the facility and provide the results of its review to the customer within 30 calendar days. Any items that would prevent parallel operation due to violation of applicable safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

To prevent a net metering customer from back-feeding a de-energized line, the customer shall install a manual disconnect switch with lockout capability that is accessible to Company personnel at all hours. This requirement for a manual disconnect switch will be waived if the following three conditions are met: 1) The inverter equipment must be designed to shut down or disconnect and cannot be manually overridden by the customer upon loss of Company service; 2) The inverter must be warranted by the manufacturer to shut down or disconnect upon loss of Company service; and 3) The inverter must be properly installed and operated, and inspected and/or tested by Company personnel.

Customer, at his own expense, shall meet all safety and performance standards established by local and national electrical codes including the National Electrical Code (NEC), the Institute of Electrical and Electronics Engineers (IEEE), the National Electrical Safety Code (NESC), and Underwriters Laboratories (UL).

Customer, at his own expense, shall meet all safety and performance standards adopted by the Company and filed with and approved by the Commission pursuant to Rule 3.01.F that are necessary to assure safe and reliable operation of the net metering facility to the Company's system.

Customer shall not commence parallel operation of the net metering facility until the net metering facility has been inspected and approved by the Company. Such approval shall not be unreasonably withheld or delayed. Notwithstanding the foregoing, the Company's approval to operate the Customer's net metering facility in parallel with the Company's electrical system should not be construed as an endorsement, confirmation, warranty, guarantee, or representation concerning the safety, operating characteristics, durability, or reliability of the Customer's net metering facility.

Modifications or changes made to a net metering facility shall be evaluated by the Company prior to being made. The Customer shall provide detailed information describing the modifications or changes to the Company in writing prior to making the modification to the net metering facility. The Company shall review the proposed changes to the facility and provide the results of its evaluation to the Customer within thirty (30) calendar days of receipt of the Customer's proposal. Any items that would prevent parallel operation due to violation of applicable safety standards and/or power generation limits shall be explained along with a description of the modifications necessary to remedy the violations.

Section 5. Maintenance and Permits

The customer shall obtain any governmental authorizations and permits required for the construction and operation of the net metering facility and interconnection facilities. The Customer shall maintain the net metering facility and interconnection facilities in a safe and reliable manner and in conformance with all applicable laws and regulations.

Section 6. Access to Premises

The Company may enter the Customer's premises to inspect the Customer's protective devices and read or test the meter. The Company may disconnect the interconnection facilities without notice if the Company reasonably believes a hazardous condition exists and such immediate action is necessary to protect persons, or the Company's facilities, or property of others from damage or interference caused by the Customer's facilities, or lack of properly operating protective devices.

Section 7. Indemnity and Liability

Each party shall indemnify the other party, its directors, officers, agents, and employees against all loss, damages expense and liability to third persons for injury to or death of persons or injury to property caused by the indemnifying party's engineering design, construction ownership or operations of, or the making of replacements, additions or betterment to, or by failure of, any of such party's works or facilities used in connection with this Agreement by reason of omission or negligence, whether active or passive. The indemnifying party shall, on the other party's request, defend any suit asserting a claim covered by this indemnity. The indemnifying party shall pay all costs that may be incurred by the other party in enforcing this indemnity. It is the intent of the parties hereto that, where negligence is determined to be contributory, principles of comparative negligence will be followed and each party shall bear the proportionate cost of any loss, damage, expense and liability attributable to the party's negligence.

Nothing in this Agreement shall be construed to create any duty to, any standard of care with reference to or any liability to any person not a party to this Agreement. Neither the Company, its officers, agents or employees shall be liable for any claims, demands, costs, losses, causes of action, or any other liability of any nature or kind, arising out of the engineering, design construction, ownership, maintenance or operation of, or make replacements, additions or betterment to, the Customer's facilities by the Customer or any other person or entity.

Section 8. Notices

All written notices shall be directed as follows:

COMPANY

Attention:

Mr. Mike Glancy
ENTERGY ARKANSAS, INC.
#9 Entergy Court
Little Rock, Arkansas 72211

CUSTOMER

Attention:

Name:

Address:

City:

Customer notices to Company shall refer to the Customer's electric service account number set forth in Section 1 of this Agreement.

Section 9. Term of Agreement

The term of this Agreement shall be the same as the term of the otherwise applicable standard rate schedule. This Agreement shall remain in effect until modified or terminated in accordance with its terms or applicable regulations or laws.

Section 10. Assignment

This Agreement and all provisions hereof shall inure to and be binding upon the respective parties hereto, their personal representatives, heirs, successors, and assigns. The Customer shall not assign this Agreement or any part hereof without the prior written consent of the Company, and such unauthorized assignment may result in termination of this Agreement.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives.

Dated this ___ day of ___, 20___.

Customer:

Company:

ENTERGY ARKANSAS, INC.

By: _____

By: _____

Print Name: _____

Print Name: _____

Title: _____

Title: _____

Mailing Address: _____

Mailing Address: _____

Email Address: _____

Email Address: _____
