

## **STANDARD CONTRACT RIDER NO. 57**

### **NET METERING**

#### **AVAILABILITY**

Net Metering is provided upon request and on a first-come, first-served basis. Net Metering is available only to residential (Rate RS), small commercial (Rate CS) and to High School, Middle School, and Elementary School Customers. The name plate rating of Customer's generator must not exceed 10 kW. At its sole discretion, Company may provide Net Metering to other customers on a case-by-case basis. However, total participation under this rider is limited to a total name plate rating of all Customers' generators of one-tenth percent (0.1%) of the Company's most recent summer peak load.

#### **DEFINITION**

"Net Metering" means measuring the difference in an applicable billing period between the amount of electricity supplied by Company to a Rate RS, Rate CS, or High School, Middle School or Elementary School Customer who generates electricity using photovoltaic, wind, or low-head hydro generation sources and the amount of electricity generated by such respective Customer that is delivered to Company.

#### **BILLING**

The measurement of net electricity supplied by Company and delivered to Company shall be calculated in the following manner. Company shall measure the difference between the amount of electricity delivered by Company to Customer and the amount of electricity generated by the Customer and delivered to Company during the billing period, in accordance with normal metering practices. If the kWh delivered by Company to the Customer exceeds the kWh delivered by the Customer to Company during the billing period, the Customer shall be billed for the kWh difference. If the kWh generated by the Customer and delivered to Company exceeds the kWh supplied by the Company to Customer during the billing period, the Customer shall be credited in the next billing cycle for the kWh difference. When Customer elects to discontinue Net Metering service, any unused credit will be granted to Company.

Bill charges and credits will be in accordance with the standard tariff that would apply if the Customer did not participate in this rider.

#### **METERING:**

For Rate RS and Rate CS Customers:

The Customer's standard meter which is capable of measuring electricity in both directions will be used.

For Elementary, Middle, and High School Customers:

If Company determines new metering is necessary, the Company will install metering capable of net metering at the Customer's expense.

Additionally, for all Customers, Company reserves the right to install, at its own expense, a meter to measure the output of the solar photovoltaic, wind, or low-head hydro generation system.

#### **TERMS AND CONDITIONS**

In order to be eligible for Net Metering, the Customer's generator must meet the following requirements:

- a. All kWh must be generated from the output of photovoltaic, wind, or low-head hydro generation sources;

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#### TERMS AND CONDITIONS (Contd.)

- b. The generation equipment must be located on the Customer's premises;
- c. The generator must operate in parallel with the Company's transmission and distribution facilities;
- d. The Customer's generation must be intended primarily to offset part or all of the Customer's requirements for electricity; and
- e. The name plate rating of Customer's generator must not exceed 10 kW.
- f. Notwithstanding the foregoing, at its sole discretion, Company may provide Net Metering to other customers on a case-by-case basis.

Customer shall make an application for Interconnection Service and execute an Interconnection Agreement as outlined in Standard Contract Rider No. 80 – Interconnection Service.

Customer shall maintain homeowners, commercial, or other insurance providing coverage in the amount of at least one hundred thousand dollars (\$100,000) for the liability of the insured against loss arising out of the use of generation equipment associated with net metering under this rider.

Company and Customer shall indemnify and hold the other party harmless from and against all claims, liability, damages, and expenses, including attorney's fees, based on any injury to any person, including loss of life or damage to any property, including loss of use thereof, arising out of, resulting from, or connected with, or that may be alleged to have arisen out of, resulted from, or connected with an act or omission by such other party, its employees, agents, representatives, successors, or assigns in the construction, ownership, operation, or maintenance of such party's facilities used in net metering.

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Indiana Utility Regulatory Commission and the Company's General Terms and Conditions, as filed with the Indiana Utility Regulatory Commission.

#### INTERCONNECTION

**Customer shall comply with all applicable requirements of Standard Contract Rider No. 80 – Interconnection Service.** For generator systems 10 kW or smaller eligible for this rider, the Company's technical requirements consist of:

- a. IEEE 1547-2003, "IEEE Standard for Interconnecting Distributed Resources with Electric Power Systems" (IEEE 1547).
- b. Current version of ANSI/NFPA 70, "National Electrical Code" (NEC).
- c. Any other applicable local building codes.

Inverter based systems listed by Underwriters Laboratories (UL) to UL Standard 1741, published May 7, 1999, as revised January 17, 2001 (UL 1741), are accepted by the Company as meeting the technical requirements of IEEE 1547 tested by UL 1741.

Conformance with these requirements does not convey any liability to the Company for damages or injuries arising from the installation or operation of the generator system.