

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 4 Sheet 131

Amendment No. 732

Effective In All Areas Served In Wisconsin

Rate Schedule CGS 1

**CUSTOMER GENERATING SYSTEMS (CGS)-- OVER 20 KW**

AVAILABILITY

To customers owning generating systems with an aggregate rating in excess of 20 kW who desire to sell electrical energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desires to sell electrical energy to the Company.

The Company may deny availability of this rate if the Company finds that the customer causes fluctuations on the distribution system so as to damage general reliability of service. In such a case, the customer may appeal the denial to the Wisconsin Public Service Commission, and the Company must notify the customer of appeal rights.

RATE

Facilities Charge

Non-demand metered customers	\$ .04110 per day
Demand metered customers	\$ .11507 per day

<u>Payment for kWh (through 12/31/2010)</u>	<u>Voltage Level</u>			
	<u>Less Than 601 Volts</u>	<u>601 Volts to 69 kV</u>	<u>69 kV and above</u>	
During On-Peak Period (a)	\$0.05238	\$0.05457	\$0.05369	<b>R</b>
During Off-Peak Period (b)	\$0.03641	\$0.03793	\$0.03732	<b>R</b>

Payment for kWh - Effective 1/1/2011 **N**

The energy generated by the Customer and sold to the Company will be priced as follows: **N**

The price will vary by day, and will be the Locational Marginal Price (LMP), WEC South, obtained from the Midwest Independent System Operator (MISO), Day Ahead Market. **N**

The Company will make on and off peak prices available to participating customers by 5:00 pm Central Time applicable for the following day. **N**

Wisconsin Electric is not responsible for a participant's failure to receive and act upon the daily energy prices. If a participant does not receive these prices, it is the participant's responsibility to inform the Company so that the prices may be supplied. **N**

In order to participate in this rate, price communication software must be installed and functioning at the customer's premises. **N**

(Continued to Sheet No. 132)

Issued: 3-1-10

Effective: For service furnished on and after 3-1-10

PSCW Authorization: Letter dated 2-26-10

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 132  
Amendment No. 732  
Rate Schedule CGS 1

Effective In All Areas Served In Wisconsin

---

**CUSTOMER GENERATING SYSTEMS (CGS)-- OVER 20 KW**

(Continued from Sheet No. 131)

- (a) The on-peak period payment will apply to those kilowatt hours delivered to the Company during the time period specified in the customer's time-of-use rate schedule that corresponds to the customer's class of service applicable when the customer buys from the Company.

Customers not served on a time of use rate schedule or not purchasing energy from the Company will be assigned an on-peak period of 9am to 9pm.

The on-peak periods occur Monday through Friday, excluding those days designated as legal holidays for New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

- (b) The off-peak period payment will apply to those kilowatt hours delivered to the Company during all hours other than on-peak hours.

Minimum Charge

The monthly minimum charge is the facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

See Sheet Nos. 135 through 138

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 133

Effective In All Areas Served In Wisconsin

Amendment No. 732

Rate Schedule CGS 2

---

**CUSTOMER GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

AVAILABILITY

To customers owning generating systems with an aggregate rating of 20 kW or less who desire to sell electrical energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desire to sell electrical energy to the Company. THIS RATE CLOSED TO NEW CUSTOMERS.

R

RATE

Facilities Charge

No additional facilities charge is assessed to customers taking service on this rate schedule.

All customers must pay the monthly facilities charge applicable to their class of service, even during those months when energy supplied to the Company exceeds the energy consumed.

Energy Rate

- (a) If a customer is served by the Company either on a time-of-use rate or a demand rate or a three-phase service, a second meter must be installed. The customer will be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company. For conditions affecting interconnection costs, see Conditions of Purchase (8).
- (b) If a customer is served by the Company either on a rate other than a time-of-use rate or a demand rate, the customer may request that the electric meter be allowed to run backwards when the customer's generation facilities are producing energy. In this case, the customer would be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company.

If the amount of energy supplied to the Company exceeds the amount of energy consumed during a billing period, the customer will receive a credit on his bill equal to the net excess kilowatt hours of energy received by the Company multiplied by the Appropriate Energy Purchase Rate (shown below), including any applicable adjustment for cost of fuel. The customer will receive a check for the amount of the credit whenever it exceeds \$25. Time-of-Use customer's on-peak purchase and sales will be netted separately from off-peak purchases and sales.

(Continued to Sheet No. 134)

---

Issued: 3-1-10

Effective: For service furnished on and after 3-1-10

PSCW Authorization: Letter dated 2-26-10

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 134  
Amendment No. 738  
Rate Schedule CGS 2

Effective In All Areas Served In Wisconsin

---

**CUSTOMER GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

(Continued from Sheet No. 133)

- (a) If customer generation is non-renewable fueled and without Time-of-Use meters, the Customer will be paid a rate equal to 35% of the On-peak plus 65% of the Off-peak CGS 1 rate.
- (b) If a customer is on a non-renewable and time-of-use rate, then this customer receives the CGS1 rate.
- (c) Customers with a renewable energy generating source will be paid the Customer's Energy Rate. A renewable energy generating source is defined as one which generates electricity using any of the following:
  - Solar photovoltaic
  - Wind power
  - Fuel cells utilizing renewable fuels
  - Landfill gas
  - Hydroelectric generators (defined as facilities of 30 MW or less and in compliance with federal and state regulations)
  - Biomass generators using fuels such as wood, agricultural or food wastes, energy crops, biogas, biodiesel, or organic refuse-derived fuel. Biomass generators **do not** include energy from incineration of tires; garbage; general household, institutional and commercial non-wood waste; industrial lunchroom or office waste; landscape waste; or chemically contaminated construction and demolition debris.

If a customer has both a renewable and a non-renewable generator on site, in order to collect at the renewable energy rate, the customer must have separate meters installed on the renewable generator(s), and non-renewable generator(s).

Customer's Energy Rate is the rate the customer would be charged for energy if the customer were only a purchaser of energy, and were not on the CGS rate.

Minimum Charge

The monthly minimum charge is the applicable facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

See Sheet Nos. 135 through 138.

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 135

Amendment No. 729

Effective In All Areas Served In Wisconsin

Rate Schedules CGS 1, CGS 2, CGS 6 & CGS 7

R

**CUSTOMER GENERATING SYSTEMS (CGS)**

CONDITIONS OF PURCHASE

- (1) A customer operating electric generating equipment shall not connect it in parallel with the Company's electrical system unless the customer has entered into a standard Distributed Generation Interconnection Agreement with the Company and the customer has provided, at customer's expense, protective and synchronizing equipment satisfactory to the Company.
- (2) The Customer must comply with the various applicable national, state and local electrical codes, rules and regulations; the electric service rules and regulations of the Company, as well as the requirements of Wisconsin Administrative Code Chapter PSC 119, including the insurance requirements set out in PSC 119. The Company may request proof of such compliance prior to initiation of service. Proof of such compliance consists of a municipal inspection certificate, or in locations where there is not municipal inspection, an affidavit furnished by the contractor or other person doing the work.
- (3) The Customer shall operate its electric generating equipment in such a manner that does not unduly affect the Company's voltage waveform. The Company, at its sole discretion, will determine whether the Customer's generating equipment satisfies this criteria.
- (4) The customer shall permit the Company, at any time as it deems necessary, to install or modify any equipment, facility or apparatus to protect the safety of its employees or the accuracy of its metering equipment as a result of the operation of the customer's equipment. The customer shall reimburse the Company for the cost of such installation or modification upon receipt of a statement from the Company.
- (5) The customer shall permit Company employees to enter its property at any reasonable time for the purpose of inspecting and/or testing its equipment, facilities or apparatus to ensure its continued safe operation and the accuracy of the Company's metering equipment but such inspections shall not relieve the customer from its obligation to maintain the facilities in satisfactory operating condition.
- (6) Each of the parties shall indemnify and hold the other harmless against any and all liability for injuries or damages to persons or property caused, without the negligence of such other party, by the operation and maintenance by such parties of their respective electric equipment, lines and other facilities.
- (7) The customer may simultaneously purchase energy from and sell energy to the Company.

(Continued to Sheet No. 136)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 136

Amendment No. 729

Effective In All Areas Served In Wisconsin

Rate Schedules CGS 1, CGS 2, CGS 6 & CGS 7

R

**CUSTOMER GENERATING SYSTEMS (CGS)**

(Continued from Sheet No.135)

CONDITIONS OF PURCHASE

- (8) The customer is obligated to pay all costs to interconnect its generation facility to Company's electrical system. Interconnection costs include, but are not limited to, those specified in PSC 119.08 as well as transformer costs, line extension and upgrade costs, metering costs and the cost of a second meter if an additional meter is required.
- (9) A customer whose aggregate electrical generating capacity is rated above 20 kilowatts has the option of negotiating a facility-specified buy-back rate designed to meet the customer's needs and operating characteristics. The Company will respond to the customer's proposal for a negotiated rate within 30 days of receipt of such a proposal. If the Company is unable to respond to the customer's proposal within 30 days, the Company shall inform the customer of (a) specific information needed to evaluate the customer's proposal, (b) the precise difficulty encountered in evaluating the customer's proposal, and (c) the estimated date by which the Company will respond. If the Company rejects the customer's proposal it will make a counter offer relating to the specific subject matter of the customer's proposal
- (10) In order for a customer to sell energy to the Company, a Surplus Energy Purchase Agreement between the customer and the Company is required.
- (11) The customer has the right to appeal to the Public Service Commission if the customer believes that the contract for Surplus Energy Purchase or Distributed Generation Interconnection for customer generating systems is unreasonable.

(Continued to Sheet No. 137)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 137

Amendment No. 729

Effective In All Areas Served In Wisconsin

Rate Schedule CGS 1, CGS 2, CGS 6 & CGS 7

R

**CUSTOMER GENERATING SYSTEMS (CGS)**

(Continued from Sheet No. 136)

CONDITIONS OF PURCHASE

- (12) Customers who wish to operate electric generation equipment in parallel with the Company's electrical system, and are using the bulk of the energy produced for their own purposes, but who do not wish to be placed on this or any other purchase tariff, nonetheless shall abide by these Conditions of Purchase (with the exception of Conditions of Purchase (7) and (9). In the case where the Company takes action to prevent existing Company metering facilities from recording any flow of energy from the customer's generation facilities into the Company's electrical system, the customer will receive no payment for any energy fed back into the Company's electrical system.
  
- (13) The customer may contract for supplementary, stand-by, and maintenance electrical service from the Company under the rate schedule corresponding to the customer's class of service. If a customer is billed on a rate schedule which has a separately identified demand charge, the demand charge assessed for maintenance service will be prorated to take into account the number of days the customer actually used Company service during the billing period.

(Continued to Sheet No. 138)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 4 Sheet 138

Amendment No. 732

Effective In All Areas Served In Wisconsin

Rate Schedule CGS 1, CGS 2, CGS 6 & CGS 7

**R**

**CUSTOMER GENERATING SYSTEMS (CGS)**

(Continued from Sheet No. 137)

CONDITIONS OF PURCHASE

- (14) For billing periods during which no energy was sold to the Company by a customer on Rate Schedule CGS 1 and the customer's bill would reflect only the facilities charge, the billing of such charge may be deferred until the next billing period during which energy is sold. If six consecutive billing periods pass during which no energy is sold to the Company by the customer on Rate Schedule CGS 1 or if such customer terminates service under this rate schedule, the Company may bill the customer for the deferred facilities charges.

**R**

For CGS 1 Customers – Effective 1/1/2011

**N**

- (15) The Customer will provide and maintain their own computer, with an internet connection and e-mail box, that can reliably operate the software (provided by Wisconsin Electric) for receipt of daily prices. Alternate communication channels, such as FAX, may be used if the electronic channel is temporarily not working.

**N**

- (16) The Company shall have the right at any reasonable time to enter the customer's premises for the purpose of installation, inspection, repair, replacement or removal of software, computers, modems, printers, alarm equipment and/or any other equipment provided by the Company for this rate. The customer shall bear all risk of loss, damage, theft, or destruction of such equipment.

**N**

- (17) Title to equipment provided by the Company shall remain in the Company and such equipment shall not become a part of the realty or a fixture, but at all times shall be and remain in the personal property of the Company regardless of the manner of installation in or attachment to the premises. The Company shall have the right, but not the obligation, to remove such equipment if the customer is no longer served under this rate.

**N**

- (18) Customers will have the option of going off the CGS 1 at any time. However, once off, the customer will not be eligible for the CGS 1 rate for one year.

**N**

---

Issued: 3-1-10

Effective: For service furnished on and after 3-1-10

PSCW Authorization: Letter dated 2-26-10

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 139

Amendment No. 729

Effective In All Areas Served In Wisconsin

Experimental Rate Schedule CGS 3

**CUSTOMER GENERATING SYSTEMS (CGS)– 300 KW OR MORE**

AVAILABILITY

To customers owning generating systems who desire to sell at least 300 kW or more of capacity and/or associated energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desires to sell electricity capacity and energy to the Company.

This rate is intended to utilize idle customer generation and not to provide an inducement for the purchase of generation. The Company reserves the right to restrict the number of customers served under this tariff to a maximum of ten. The Company may deny availability of this rate to customers on a case-by-case basis if the Company finds that the customer causes fluctuations on the distribution system so as to damage general reliability of service. In such a case, the customer may appeal the denial to the Public Service Commission of Wisconsin, and the Company must notify the customer of appeal rights.

RATE

Facilities Charge

\$4.93151 per day

Voltage Level

<u>Less Than 601 Volts</u>	<u>601 Volts to 69 kV</u>	<u>69 kV and above</u>
--------------------------------	-------------------------------	----------------------------

Capacity Payment per kW- Month

\$4.9200	\$5.12500	\$5.04200
----------	-----------	-----------

Energy Payment per kWh  
During Dispatch Period for Energy  
flowing into the WEPCO System

\$.07304	\$.07608	\$.07486
----------	----------	----------

**R**

(Continued to Sheet No. 140)

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 4 Sheet 140

Amendment No. 729

Effective In All Areas Served In Wisconsin

Experimental Rate Schedule CGS 3

---

**CUSTOMER- GENERATING SYSTEMS – 300 KW OR MORE**

(Continued from Sheet No. 139)

<u>Energy Payment per kWh</u>	<u>Voltage Level</u>			
	<u>Less Than 601 Volts</u>	<u>601 Volts to 69 kV</u>	<u>69 kV and above</u>	
During Dispatch Period for Energy Usage Displacing the Customers Own Usage	\$ .00000	\$ .00132	\$ .00110	R
During Non-Dispatch Periods for Energy flowing into the WEPCO System	\$ .03641	\$ .03793	\$ .03732	R

Penalty for Non-Compliance

Failure on behalf of the customer to deliver to the Company, upon request, the amount of capacity stated in the contract, will be considered a non-compliance. The customer will be penalized for each non-compliance according to the following:

(Continued to Sheet No. 141)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 141

Amendment No. 691

Effective In All Areas Served In Wisconsin

Experimental Rate Schedule CGS 3

R

**CUSTOMER GENERATING SYSTEMS (CGS)– 300 KW OR MORE**

R

(Continued from Sheet No. 140)

- a) The Company will allow the customer one occurrence of non-compliance during the period October 1 through April 30. R
- b) All non-compliances exceeding one during the period October 1 through April 30 will result in the elimination of one month's capacity payment for each non-compliance.
- c) Any non-compliance occurring during the period May 1 through September 30 will result in the elimination of 2 months capacity payment for each non-compliance. A total of four non-compliance during this period during a calendar year will result in this customer being removed from this rate.
- d) In the event that the customer is removed from this rate pursuant to (c) above, the customer may request to be allowed back on the rate upon demonstration, to the satisfaction of the Company, that the customer's generator availability has improved.

Minimum Charge

The monthly minimum charge is the facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges past due.

CONDITIONS OF PURCHASE

See Sheet Nos. 142 through 144

---

Issued: 1-26-06

Effective: For service furnished on and after 1-26-06

PSCW Authorization: Order date 1-26-06 in Docket No. 05-UR-102

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 2 Sheet 142

Amendment No. 691

Effective In All Areas Served In Wisconsin

Rate Schedule CGS 3

**R**

**CUSTOMER GENERATING SYSTEMS – 300 KW OR MORE**

**R**

CONDITIONS OF PURCHASE

- (1) A customer operating electric generating equipment shall not connect it in parallel with the Company's electrical system unless the customer has entered into a Distributed Generation Interconnection Agreement with the Company and the customer has provided, at customer's expense, protective and synchronizing equipment satisfactory to the Company. **R**
- (2) The Customer must comply with the various applicable national, state and local electrical codes, rules and regulations; the electric service rules and regulations of the Company, as well as the requirements of Wisconsin Administrative Code Chapter PSC 119, including the insurance requirements set out in the PSC 119. The Company may request proof of such compliance prior to initiation of service. Proof of such compliance consists of a municipal inspection certificate or in locations where there is not municipal inspection, an affidavit furnished by the contractor or other person doing the work. **N**
- (3) The customer shall operate its electric generating equipment in such a manner so as not to unduly affect the Company's voltage waveform. The Company, at its sole discretion, will determine whether the Customer's generating equipment satisfies this criteria. **R**
- (4) The customer shall permit the Company, at any time as it deems necessary, to install or modify any equipment, facility or apparatus to protect the safety of its employees or the accuracy of its metering equipment as a result of the operation of the customer's equipment. The customer shall reimburse the Company for the cost of such installation or modification upon receipt of a statement from the Company. **R**
- (5) The customer shall permit Company employees to enter the customer's property at any reasonable time for the purpose of inspecting and/or testing its equipment, facilities or apparatus to ensure its continued safe operation and the accuracy of the Company's metering equipment but such inspections shall not relieve the customer from its obligation to maintain the facilities in satisfactory operating condition. **R**
- (6) Each of the parties shall indemnify and hold each other harmless against any and all liability for injuries or damages to persons or property caused, without the negligence of such other party, by the operation and maintenance by such parties of their respective electric equipment, lines and other facilities. **R**
- (7) The customer may simultaneously purchase energy from and sell energy to the company. **R**

(Continued to Sheet No. 143)

Issued: 1-26-06

Effective: For service furnished on and after 1-26-06

PSCW Authorization: Order date 1-26-06 in Docket No. 05-UR-102

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 2 Sheet 143

Amendment No. 691

Effective In All Areas Served In Wisconsin

Rate Schedule CGS 3

R

**CUSTOMER GENERATING SYSTEMS – 300 KW OR MORE**

R

(Continued from Sheet No. 142)

CONDITIONS OF PURCHASE (continued)

- (8) The customer is obligated to pay all costs to interconnect its generation facility to Company's electrical system. Interconnection costs include, but are not limited to, those specified in PSC 119.08 as well as transformers costs, line extension and upgrade costs, metering costs and the cost of additional meter(s). R
- (9) In order for a customer to sell energy to the Company, a Surplus Energy Purchase Agreement between the customer and the Company is required. N
- (10) The customer has the right to appeal to the Public Service Commission if the customer believes the contract for Surplus Energy Purchase or Distributed Generation Interconnection for customer generating systems is unreasonable. R
- (11) The Customer may contract for supplementary, stand-by, and maintenance electrical service from the Company under the rate schedule corresponding to the customer's class of service. If a customer is billed on a rate schedule which has a separately identified demand charge, the demand charge assessed for maintenance service will be prorated to take into account the number of days the customer actually used Company service during the billing period. R

(Continued to Sheet No. 144)

Issued: 1-26-06

Effective: For service furnished on and after 1-26-06

PSCW Authorization: Order date 1-26-06 in Docket No. 05-UR-102

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 2 Sheet 144

Effective In All Areas Served In Wisconsin

Amendment No. 729

Rate Schedule CGS 3

---

**CUSTOMER GENERATING SYSTEMS – 300 KW OR MORE**

(Continued from Sheet No. 143)

CONDITIONS OF PURCHASE (continued)

- (12) Customers receiving the load management credit will not have their load manage credit reduced because of minimum bill provisions of the rate under which they take service.
- (13) The Company reserves the right to dispatch the customer's capacity up to (75) occurrences annually but no more than 300 hours in any calendar year. Under no circumstances will the customer be compensated for capacity in excess of the amount stated in the contract. The Company may dispatch the customer's generating equipment once per month. The purpose of the monthly dispatch is to test to ensure that the equipment is maintained at a level acceptable for reliable generation. During instances when the Company wishes for the customer to dispatch their capacity the customer will be notified at least thirty minutes in advance. Failure of the customer to comply within the thirty minute period will constitute non-compliance. R
- (14) During instances when the Company requests the customer to dispatch their generating equipment for brief periods of dispatch (periods that are less than four hours duration) shall be regarded as having four hours, for purposes of limiting the total annual hours to 300.

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 184  
Amendment No. 707  
Rate Schedule CGS-PV

Effective In All Areas Served In Wisconsin

---

**EXPERIMENTAL RENEWABLE ENERGY (SOLAR PV) DISTRIBUTED GENERATION**

AVAILABILITY

For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and Customer is defined as a person or business who wishes to sell electricity generated using solar photovoltaics (PV) to the Company.

This rate schedule is available to Customers participating in one of the Company's Energy For Tomorrow programs (rate schedules ERER1, ERER2 or ERER3). Eligible PV generating equipment must be rated for an aggregate generation capacity of not less than 1.5 kW and not more than 100 kW. This experimental tariff offering is limited to 1000 kW (1 MW) of total generation capacity.

R

Eligible Customers may enroll in this experimental tariff offering for a period ending 09-30-11 by entering into a 10-year contract with the Company. Customers will execute and submit an interconnection agreement and meet all criteria in the Conditions of Purchase section of this tariff rider.

R

The terms and conditions of this rider may be modified before the expiration date, subject to approval by the Public Service Commission.

RATE

Facilities Charge

Customers generating 1.5 to 20 kW	No separate Facilities Charge for this rate schedule
Customers generating over 20 kW	Facilities Charges for CGS-1 rate schedule apply

Note that facility charges listed in this rate schedule apply to Customers selling electricity to the Company. Such facilities charges are in addition to the normal monthly facilities charge applicable to the rate schedule under which the Customer takes electric service as a purchaser from the Company.

Energy Rate

The Company will purchase power from the Customer at the following rate: \$0.225 per kWh.

The Customer will receive a monthly credit for the energy sold to the Company at the above rate and will receive at check whenever any net accumulated amount exceeds \$100.00.

Meter Charge

A second meter is required to measure the solar PV generating output of the Customer. The applicable second meter charge is:

(Continued to Sheet No. 185)

---

Issued: 5-11-07

Effective: For service furnished on and after 5-14-07

PSCW Authorization: letter dated 5-8-07

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 2 Sheet 185  
Amendment No. 716  
Rate Schedule CGS-PV

Effective In All Areas Served In Wisconsin

---

**EXPERIMENTAL RENEWABLE ENERGY (SOLAR PV) DISTRIBUTED GENERATION**

(Continued from Sheet No. 184)

Meter charge (cont.)

\$2.50 per month for Time-of-Use customers (rate schedules Rg 2, Cg 3, Cg 6, Cp 1, St 1)

\$1.00 per month for all other customers generating 40 kW or less.

For Customers generating over 40 kW additional meter charges may apply (see item 16 below under CONDITIONS OF PURCHASE)

Minimum Charge

The monthly minimum charge is the applicable facilities charge plus the meter charge. Note that for customers generating no more than 20kW, there is no separate facilities charge for this rate schedule.

Special

In cases where it may be prohibitively costly to isolate the facilities serving the customer from facilities providing customer-generated PV energy to the Company's system, the Company reserves the right, at its sole discretion, to pay for PV energy produced by the customer per the following terms and conditions:

1. The energy rate paid by the Company for PV energy produced by the Customer shall be \$0.225 per kilowatt hour minus the energy charge at which the Customer receives service from the Company.
2. The customer's energy use at any time is assumed to be greater than the maximum AC output of the PV system. As a result, all of the PV energy will be assumed to have been consumed on the Customer's property

CONDITIONS OF PURCHASE

- (1) This tariff is limited to Energy for Tomorrow Customers. The level of participation in the Energy for Tomorrow program shall be at least as great as the anticipated annual PV output as mutually agreed upon by the Company and the Customer. See the Energy for Tomorrow rate schedules for additional detail.
- (2) This experimental tariff has a limited enrollment period ending 09-30-11. Customers with a signed contract may remain on the rate schedule for a term of 10 years from the date of their enrollment.

(Continued to Sheet No. 186)

---

Issued: 5-22-08

Effective: For service furnished on and after 5-16-08

PSCW Authorization: letter dated 5-15-08

**N**

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 186

Amendment No. 716

Effective In All Areas Served In Wisconsin

Rate Schedule CGS-PV

---

**EXPERIMENTAL RENEWABLE ENERGY (SOLAR PV) DISTRIBUTED GENERATION**

(Continued from Sheet No. 185)

CONDITIONS OF PURCHASE (cont.)

**R**

- (3) The Company will have title to all of the associated renewable attributes produced by the generation. Renewable attributes include any and all local, state, federal, and/or international renewable resource credits, emissions credits and any other environmentally related credits that are, or in the future will be, recognized by any governmental authority and attributed to the production of energy from renewable power.
- (4) The Customer must comply with the various applicable national, state and local electrical codes, rules and regulations; the electric service rules and regulations of the Company, as well as the requirements of Wisconsin Administrative Code Chapter PSC 119, including the insurance requirements set out in PSC 119. The Company may request proof of such compliance prior to initiation of service. Proof of such compliance consists of a municipal inspection certificate or in locations where there is no municipal inspection, an affidavit furnished by the contractor or other person doing the work.
- (5) A Distributed Generation Interconnection Agreement is required between the Customer and the Company as a condition for parallel operation of generation equipment.
- (6) A Surplus Energy Purchase Agreement is required between the customer and the Company as a condition for parallel operation.
- (7) An Energy for Tomorrow Power Partner Program Agreement is required between the Customer and the Company. The Customer has the right to appeal to the Public Service Commission if the Customer believes the terms of such Agreements are unreasonable.
- (8) A Customer operating electric generating equipment shall not connect it in parallel with the Company's electrical system unless the Customer has provided, at Customer's expense, protective and synchronizing equipment satisfactory to the Company.
- (9) The Customer shall operate its electric generating equipment in such a manner that does not unduly affect the Company's voltage waveform. The Company, at its sole discretion, will determine whether the Customer's generating equipment satisfies this criteria.
- (10) Pursuant to Wisconsin Administrative Code Chapter PSC 119, the Customer shall permit the Company, at any time that it deems necessary, to install or modify any equipment, facility or apparatus to protect the safety of its employees or the accuracy of its metering equipment as a result of the operation of the Customer's equipment. The Customer shall reimburse the Company for the cost of such installation or modification upon receipt of a statement from the Company.

(Continued to Sheet No. 187)

---

Issued: 5-22-08

Effective: For service furnished on and after 5-16-08

PSCW Authorization: letter dated 5-15-08

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 187

Amendment No. 716

Effective In All Areas Served In Wisconsin

Rate Schedule CGS-PV

---

**EXPERIMENTAL RENEWABLE ENERGY (SOLAR PV) DISTRIBUTED GENERATION**

(Continued from Sheet No. 186)

CONDITIONS OF PURCHASE (cont.)

**R**

- (11) Pursuant to Wisconsin Administrative Code Chapter PSC 119, the Customer shall permit Company employees to enter its property at any reasonable time for the purpose of inspecting and/or testing its equipment, facilities or apparatus to ensure its continued safe operation and the accuracy of the Company's metering equipment. Such inspections shall not relieve the Customer from its obligation to maintain the facilities in satisfactory operating condition.
- (12) Each of the parties shall indemnify and hold the other harmless against any and all liability for injuries or damages to persons or property caused, without the negligence of such other party, by the operation and maintenance by such parties of their respective electric equipment, lines and other facilities.
- (13) The Customer is obligated to pay all costs up-front to interconnect its generation facility to Company's electrical system. Interconnection costs include, but are not limited to, those specified in PSC 119.08 as well as transformer costs, line extension and upgrade costs.
- (14) The Customer may simultaneously purchase energy from and sell energy to the Company. A second meter is required to measure the solar PV generating system output.
- (15) The Customer may contract for supplementary, stand-by, and maintenance electrical service from the Company under the rate schedule corresponding to the Customer's class of service. If a Customer is billed on a rate schedule which has a separately identified demand charge, the demand charge assessed for maintenance service will be prorated to take into account the number of days the Customer actually used Company service during the billing period.
- (16) The Customer is obligated to pay the cost, if any, associated with the more extensive meter requirements for PV generating equipment rated for an aggregate generation capacity greater than 40 kW. Specific metering requirements will vary depending on the installation.

---

Issued: 5-22-08

Effective: For service furnished on and after 5-16-08

PSCW Authorization: letter dated 5-15-08

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 188

Effective In All Areas Served In Wisconsin

Amendment No. 730

Rate Schedule CGS 4

---

**CUSTOMER WIND GENERATING SYSTEMS(CGS) -- 20 KW to 100 KW**

AVAILABILITY

To customers currently on a We Energies tariff rate, who own a wind generating systems with an aggregate rating of greater than 20 kW and no more than 100 kW who desire to sell electrical energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desire to sell electrical energy to the Company. This tariff will be made available on a pilot program basis to the first 25 customers who execute and submit an interconnection agreement Net Meter notification form. This is an experimental rate that expires on December 31, 2011.

R

RATE

Facilities Charge

No additional facilities charge is assessed to customers taking service on this rate schedule. All customers must pay the monthly facilities charge applicable to their class of service, even during those months when energy supplied to the Company exceeds the energy consumed.

Energy Rate

- (a) If a customer is served by the Company either on a time-of-use rate or a demand rate or a three-phase service, a second meter must be installed. The customer will be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company. For conditions affecting interconnection costs, see Conditions of Purchase (8).
- (b) If a customer is served by the Company either on a rate other than a time-of-use rate or a demand rate, the customer may request that the electric meter be allowed to run backwards when the customer's generation facilities are producing energy. In this case, the customer would be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company.

If the amount of energy supplied to the Company exceeds the amount of energy consumed during a billing period, the customer will receive a credit on his bill equal to the net excess kilowatt hours of energy received by the Company multiplied by the Appropriate Energy Purchase Rate (shown below), including any applicable adjustment for cost of fuel. The customer will receive a check for the amount of the credit whenever it exceeds \$25. Time-of-Use customer's on-peak purchase and sales will be netted separately from off-peak purchases and sales.

(Continued to Sheet No. 184)

---

Issued: January 29, 2010

Effective: For service furnished on and after January 29, 2010

PSCW Authorization: letter dated January 28, 2010

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 189

Effective In All Areas Served In Wisconsin

Amendment No. 738

Rate Schedule CGS 4

---

**CUSTOMER WIND GENERATING SYSTEMS(CGS) -- 20 KW to 100 KW**

Appropriate Energy Purchase Rate

Net purchaser	Customer's Energy Rate
Net seller (or zero)	Customer's Energy Rate

If a customer has both a wind and a non-renewable generator on site, in order to collect at the wind energy rate, the customer must have separate meters installed on the wind generator(s), and non-renewable generator(s).

Customer's Energy Rate is the rate the customer would be charged for energy if the customer were only a purchaser of energy, and were not on the CGS rate.

Minimum Charge

The monthly minimum charge is the applicable facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

- 1) Only generating systems using renewable wind generation technologies are covered by this tariff.
- 2) This tariff is limited to 25 customers taking service under this tariff.
- 3) This tariff is an experimental tariff and may not be available after December 31, 2011. Customers on this tariff when it expires may remain on the tariff for a term of 10 years from their date of enrollment.
- 4) The company will have title to all of the associated renewable attributes produced by the generation, if the Company chooses to meter the generator output. Renewable attributes include any and all renewable resource credits, emissions credits and any governmental authority and attribute to the production of energy from renewable power.

See Sheet Nos. 135 through 138. Condition 9 will not apply to this tariff.

---

Issued: 12-16-10

Effective: For service furnished on and after 1-1-11

PSCW Authorization: Letter dated 12-14-10

D

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 190  
Amendment No. 730  
Rate Schedule CGS 5

Effective In All Areas Served In Wisconsin

---

**CUSTOMER BIOGAS GENERATING SYSTEMS (CGS) –2000 KW OR LESS**

**R**

AVAILABILITY

To customers currently on a Company tariff rate who generate electricity using methane (biogas) from an anaerobic digester with an aggregate rating of 2000 kW or less and desire to sell electrical energy to the Company. For the purposes of this schedule, “customer” is defined as the person or entity who desires to sell electrical energy to the Company. This tariff will be made available on a pilot program basis to a maximum of 10 MW of capacity. This is an experimental rate that expires on December 31, 2011. The terms and conditions of this rate schedule may be modified before the expiration date, subject to approval by the Public Service Commission of Wisconsin.

**R**

RATE

Facilities Charge

The customer will pay the normal facilities charge applicable to the rate schedule under which the customer takes electric service from the Company.

**R**

No additional facilities charge is assessed to a customer under this rate schedule so long as power sold by the customer to the Company flows through the same customer service drop or service lateral as power purchased by the customer from the Company. In this case, the customer must pay only the monthly facilities charge applicable to the customer’s class of service for power purchased from the Company.

**R**

If the customer chooses to sell power to the Company through distribution or service facilities other than the existing distribution or service facilities, an additional facilities charge, as well as all other appropriate charges, will apply to power purchased by the customer from the Company through this additional line. This additional facilities charge will be that which is applicable to the class of service for which power is purchased by the customer through this additional line. There will be no additional facilities charge for power sold by the customer to the Company through this additional line.

**R**

Energy Rate

The Company will purchase power from the customer at the following rates:

**R**

On-Peak	\$0.1550 per kWh
Off-Peak	\$0.0614 per kWh

**R**

- a) The on-peak period payment will apply to those kilowatt hours delivered to the Company during the time period of 9am to 9pm.
- b) The on-peak periods occur Monday through Friday, excluding those days designated as legal holidays for New Year’s Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day. The off-peak period payment will apply to those kilowatt hours delivered to the Company during all hours other than on-peak hours.

(Continued to Sheet No. 191)

---

Issued: January 29, 2010

Effective: For service furnished on and after January 29, 2010

PSCW Authorization: letter dated January 28, 2010

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 3 Sheet 191  
Amendment No. 730  
Rate Schedule CGS 5

Effective In All Areas Served In Wisconsin

---

**CUSTOMER BIOGAS GENERATING SYSTEMS (CGS) –2000 KW OR LESS**

**R**

Energy Rate (cont.)

c) While this rate schedule does not utilize net metering, payments for energy sold by the customer to the Company may be combined with the monthly bill for energy purchases by the customer from the Company.

**R**

If the payment by the Company for energy supplied to the Company exceeds the charge to the customer for energy consumed during a billing period, the customer will receive a credit on the bill equal to the net excess dollars. The customer will receive a check for the amount of the credit whenever it exceeds \$25. If the total payment for energy supplied to the Company is less than the total charge for energy consumed during the billing period, the customer shall pay the difference to the Company. For conditions affecting interconnection costs, see Conditions of Purchase (8) for rate schedules CGS 1 and CGS 2.

**R**

Minimum Charge

The monthly minimum charge is the applicable facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

- 1) Only generating systems using anaerobic digestion are covered by this tariff. Landfills are not covered by this tariff.
- 2) This tariff is limited to the first 10 MW of capacity taking service under this tariff.
- 3) This tariff is an experimental tariff and may not be available after December 31, 2011. customers on this tariff when it expires may remain on the tariff for a term of 15 years from their date of enrollment. **R**
- 4) The Company will have title to all of the associated renewable attributes produced by the generation and the operation of the customer’s facility. Renewable attributes include any and all local, state, federal and/or international credits/allowances/offsets which, or in the future may, accrue due to the operation of the facility. Such credits/allowances/offsets would include, but not be limited to, carbon dioxide, sulfur dioxide, nitrogen oxides, nitrous oxides, volatile organic compounds (VOC’s), mercury, methane and any other greenhouse gases or other credits/allowances/offsets for any other environmental issues that may be recognized, in whole or in part, by any governmental authority and attributed to the operation of the facility. **R**

(Continued to Sheet No. 192)

---

Issued: January 29, 2010

Effective: For service furnished on and after January 29, 2010

PSCW Authorization: letter dated January 28, 2010

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 2 Sheet 192  
Amendment No. 730  
Rate Schedule CGS 5

Effective In All Areas Served In Wisconsin

---

**CUSTOMER BIOGAS GENERATING SYSTEMS (CGS) –2000 KW OR LESS**

**R**

CONDITIONS OF PURCHASE (cont.)

- 5) A customer whose aggregate electrical generating capacity is rated above 2000 kW has the option of negotiating a facility-specific buy-back rate via a special negotiated contract, designed to meet the customer's needs and operating characteristics. The Company will respond to the customer's proposal, for a negotiated rate within 30 days of receipt of such a proposal. If the Company is unable to respond to the customer's proposal within 30 days, the Company shall inform the customer of (a) specific information needed to evaluate the customer's proposal, (b) the precise difficulty encountered in evaluating the customer's proposal, and (c) the estimated date by which the Company will respond. If the Company rejects the customer's proposal, it will make a counter offer relating to the specific subject matter of the customer's proposal. **R**
- 6) A second meter must be installed to separately meter energy sold by the customer to the Company from the energy purchased by the customer from the Company. The customer shall pay for all costs associated with installing the second meter. **R**
- 7) The customer shall pay for all costs associated with installing the second line.

See Sheet Nos. 135 through 138 for additional Conditions of Purchase. Condition 9 will not apply to this tariff.

---

Issued: January 29, 2010

Effective: For service furnished on and after January 29, 2010

PSCW Authorization: letter dated January 28, 2010

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Original Sheet 198  
Amendment No. 729  
Rate Schedule CGS 6

Effective In All Areas Served In Wisconsin

---

**CUSTOMER RENEWABLE GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

**N**

AVAILABILITY

To customers owning renewable generating systems with an aggregate rating of 20 kW or less who desire to sell electrical energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desire to sell electrical energy to the Company.

RATE

Facilities Charge

No additional facilities charge is assessed to customers taking service on this rate schedule. All customers must pay the monthly facilities charge applicable to their class of service, even during those months when energy supplied to the Company exceeds the energy consumed.

Energy Rate

A Customer taking service under this rate schedule must install a second meter. The customer will be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company. For conditions affecting interconnection costs, see Conditions of Purchase (8).

If the amount of energy supplied to the Company exceeds the amount of energy consumed during a billing period, the customer will receive a credit on his bill equal to the net excess kilowatt hours of energy received by the Company multiplied by the Appropriate Energy Purchase Rate (shown below), including any applicable adjustment for cost of fuel. The customer will receive a check for the amount of the credit whenever it exceeds \$25. Time-of-Use customer's on-peak purchase and sales will be netted separately from off-peak purchases and sales.

Customers with a renewable energy generating source will be paid the Customer's Energy Rate. A renewable energy generating source is defined as one which generates electricity using any of the following:

- Solar photovoltaic
- Wind power
- Fuel cells utilizing renewable fuels
- Landfill gas
- Hydroelectric generators (defined as facilities of 30 MW or less and in compliance with federal and state regulations)
- Biomass generators using fuels such as wood, agricultural or food wastes, energy crops, biogas, biodiesel, or organic refuse-derived fuel. Biomass generators **do not** include energy from incineration of tires; garbage; general household, institutional and commercial non-wood waste; industrial lunchroom or office waste; landscape waste; or chemically contaminated construction and demolition debris.

(Continued to Sheet No. 199)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 199

Effective In All Areas Served In Wisconsin

Amendment No. 738

Rate Schedule CGS 6

---

**CUSTOMER RENEWABLE GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

(Continued from Sheet No. 198)

If a Customer has both a renewable and a non-renewable generator on site, in order to collect at the renewable energy rate, the customer must have separate meters installed on the renewable generator(s), and non-renewable generator(s). The non-renewable generator will be subject to Cgs1 or Cgs7.

Customer's Energy Rate is the rate the customer would be charged for energy if the customer were only a purchaser of energy, and were not on the CGS rate.

Minimum Charge

The monthly minimum charge is the applicable facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

See Sheet Nos. 135 through 138.

**D**

---

Issued: 12-16-10

Effective: For service furnished on and after 1-1-11

PSCW Authorization: Letter dated 12-14-10

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Original Sheet 200  
Amendment No. 729  
Rate Schedule CGS 7

Effective In All Areas Served In Wisconsin

---

**CUSTOMER NON-RENEWABLE GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

**N**

AVAILABILITY

To customers owning non-renewable generating systems with an aggregate rating of 20 kW or less who desire to sell electrical energy to Wisconsin Electric Power Company. For the purposes of this schedule, Company is defined as Wisconsin Electric Power Company and customer is defined as the person or corporate entity who desire to sell electrical energy to the Company.

RATE

Facilities Charge

No additional facilities charge is assessed to customers taking service on this rate schedule.

All customers must pay the monthly facilities charge applicable to their class of service, even during those months when energy supplied to the Company exceeds the energy consumed.

Energy Rate

A Customer is taking service under this rate schedule must install a second meter. The customer will be billed for the net amount of energy consumed during the month at the regular applicable rate schedule as a purchaser of energy from the Company. For conditions affecting interconnection costs, see Conditions of Purchase (8).

If the amount of energy supplied to the Company exceeds the amount of energy consumed during a billing period, the customer will receive a credit on his bill equal to the net excess kilowatt hours of energy received by the Company multiplied by the CGS1 Rate. The customer will receive a check for the amount of the credit whenever it exceeds \$25. Time-of-Use customer's on-peak purchase and sales will be netted separately from off-peak purchases and sales.

(Continued to Sheet No. 201)

---

Issued: 12-18-09

Effective: For service furnished on and after 1-1-10

PSCW Authorization: Docket No. 05-UR-104 Order dated 12-18-09

**WISCONSIN ELECTRIC POWER COMPANY**

Volume 19 – Electric Rates

Revision 1 Sheet 201  
Amendment No. 738  
Rate Schedule CGS 7

Effective In All Areas Served In Wisconsin

---

**CUSTOMER NON-RENEWABLE GENERATING SYSTEMS (CGS)-- 20 KW OR LESS**

(Continued from Sheet No. 200)

If a Customer has both a renewable and a non-renewable generator on site, in order to collect at the renewable energy rate, the customer must have separate meters installed on the renewable generator(s), and non-renewable generator(s). Renewable generation 20kW or less will be subject to CGS 6 rate.

Customer's Energy Rate is the rate the customer would be charged for energy if the customer were only a purchaser of energy, and were not on the CGS rate.

Minimum Charge

The monthly minimum charge is the applicable facilities charge.

Late Payment Charge

A one percent (1%) per month late payment charge will be applied to outstanding charges.

CONDITIONS OF PURCHASE

See Sheet Nos. 135 through 138.

**D**