D2. Parallel Generation - Modified Net Metering Program

PG-2

EFFECTIVE IN All territory served.

AVAILABILITY

Available to retail customers taking full requirements service with renewable electric generation facilities that are interconnected with the Company's power supply and rated at greater than 20 kW and not more than 150 kW, where customer's delivery offsets retail electric power supply at the same site. If a customer has more than one electric generator, the generator's rating(s) shall be summed and the sum may not exceed 150 kW.

The Company's Net Metering Program is available on a first come, first served basis until the nameplate capacity of all participating generators is equal to the maximum program limit of 1% of the Company's previous year's peak demand measured in kW for the Company's retail load, allocated to include no more than 0.25% for customers generating at greater than 20 kW and not more than 150 kW.

MONTHLY RATES

Distribution Charges:

A customer enrolled in the Modified Net Metering Program shall pay the Distribution Charges at the Company's standard service tariff applicable to the customer for the customer's total consumption of energy from the Company to the customer.

Power Supply Charges:

A customer enrolled in the Modified Net Metering Program shall pay the Power Supply Charges associated with the Company's standard service tariff applicable to the customer.

Energy Charges: Charges that are related to a \$/kWh charge will be charged when the customer's net usage results in a monthly net flow of energy from the Company to the customer. When the customer's monthly net usage results in a net flow of energy from the customer to the Company, the customer's \$/kWh charges shall be credited based on the Excess Generation rate below.

Demand Charges: The customer shall pay the demand charge associated with the Company's standard service tariff applicable to the customer for the customer's total consumption of energy from the Company to the customer.

Excess Generation:

Excess generation shall be credited at the customer's applicable standard tariff's power supply service energy charges (\$/kWh). The credit shall appear on the customer's next bill. Any credit not used to offset current charges shall be carried forward for use in subsequent billing periods.

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Issued: 9-22-09 By J F Schott VP Regulatory Affairs Green Bay, Wisconsin

Michigan Public Service Commission
September 25, 2009
Filed

Effective for Service On and After: 9-21-09 Issued Under Auth. of Mich Public Serv Comm Dated: 5-26-09 In Case No: U-15787 MPSC Vol No 8-ELECTRIC

D2. Parallel Generation - Modified Net Met	ering Program	PG-2
Continued from Sheet No. D-72.10		
<u>Metering</u> The Company may determine the customer's meter if it has separate registers measu If the company uses the customer's exist calibrate the meter to assure accuracy a meter is not capable of measuring power upgrades or modifications are required, meters capable of measuring the flow of customer at cost. Only the incremental by the Company to similarly situated not by the eligible customer. Generator meter The cost of the generator meter shall in net metering program.	uring power flow in each d ting meter, the Company sh in both directions. If th flow in both directions, the Company shall provide energy in both directions cost above that for meter n-generating customers sha ters will be provided by t	irection. all test and e customer's and if meter a meter or to the (s) provided ll be paid he Company.
<u>Costs and Fees</u> The Company's Modified Net Metering Prog	gram has the following fee	s and costs:
Application fee: Interconnection application fee: Engineering Review: Distribution Study: Distribution Upgrades: Company Testing and Inspection fee: All Interconnection Costs:	<pre>\$25 \$75 \$0 Actual Costs or Maximum Approved by the C Actual Costs or Maximum Approved by the C \$0 Actual Costs or Maximum Approved by the C</pre>	ommission
TERMS AND CONDITIONS		
 A renewable energy resource comes from the earth and minimizes the output of the energy and includes, but is not a. Biomass b. Solar and solar thermal energy c. Wind energy d. Kinetic energy of moving water i. Waves, tides or currents ii. Water released through a e. Geothermal energy f. Municipal solid waste g. Landfill gas produced by municipal 	f toxic material in the co limited to, all of the fol , including the following: s a dam	nversion of
Continued to Sheet No. D-72.30		

Issued: 9-22-09 By J F Schott VP Regulatory Affairs Green Bay, Wisconsin

Michigan Public Service Commission			
September 25, 2009			
Filed			

Effective for Service On and After: 9-21-09 Issued Under Auth. of Mich Public Serv Comm Dated: 5-26-09 In Case No: U-15787

D2	. Parallel Generation - Modified Net Metering Program	PG-2			
Coi	Continued from Sheet No. D-72.20				
TEI	RMS AND CONDITIONS				
2.	The generation equipment must be located on the customer's premises only the customer's premises and must be intended primarily to offs portion or all of the customer's requirements for electricity.				
3.	 At the customer's option, the customer's electric needs shall be deby one of the following methods: a. The customer's annual energy usage, measured in kWh, durin previous 12-month period. b. When metered demand is available, the maximum integrated h demand measured in kW during the previous 12-month period. c. In instances where complete and correct data is not availa where the customer is making changes on-site that will aff usage, the Company and the customer shall mutually agree o to determine the customer's electric needs. 	g the ourly ble or ect total			
4.	At the customer's option, the generation capacity shall be determine of the following methods: a. Aggregate nameplate capacity of the generator(s). b. An estimate of the expected annual kWh output of the gener				
	Customer's shall not be allowed to switch their generation back and between two or more rate schedules to circumvent the intent of the design.				
5.	A customer using biomass blended with fossil-fuel as their renewable source must submit proof to the Company substantiating the percent fossil fuel blend either by (1) separately metering the fossil fuel providing other documentation that will allow the Company to correct a generation credit to the output associated with the customer's re- fuel only.	age of the l, or (2) ctly apply			
б.	If a customer has more than one generator, the generator's ratings summed. This sum shall be greater than 20 kW and not more than 150				
7.	The customer is required to provide the Company with a capacity rat of the generating unit and a projected monthly and annual kilowatt output of the generating unit when completing the Company's Net Met Application.	-hour			
8.	The requirements for interconnecting a generator with the Company's facilities are contained in the Michigan Public Service Commission Electric Interconnection and Net Metering Standards Rules ($R460.602$) 460.656) and the Company's Michigan Utility Generator Interconnect: Requirements, copies of which will be provided to customers upon reall requirements must be met prior to commencing service.	's <u>la -</u> ion			

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