8th Revised Sheet No. D-72.70 Replaces 7th Revised Sheet No. D-72.70

## D2. Parallel Generation - Purchase by UPPCO

PG-4

EFFECTIVE IN All territory served.

## AVAILABILITY

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To customers contracting for electric service who satisfy the requirements of "qualifying facility" status under Part 292 of the Federal Energy Regulatory Commission's regulations under the Public Utility Regulatory Policies Act of 1978, generating electrical energy with total customer owned generating capacity of 550 kW AC or less, and desiring to sell electrical energy to the Company. To qualify for this service, a seller shall execute a standard Power Purchase Agreement with the Company. Customers with generation capacity greater than 550 kW may negotiate with the Company for rates other than specified in this rate schedule. Customers with generation capacity of 150 KW or less have the option of selling energy to the Company under the Pg-2 tariff or the Pg-1M tariff for customers with generator ratings that do not exceed 20 KW. Customers may take service under PG-3 if the requirements are met for methane digesters.

Service hereunder shall be restricted to the Company's purchase of energy or energy and capacity from the seller's generating facilities up to the Contract Capacity specified in the Power Purchase Agreement which may be operated in parallel with the Company's system. Power delivered to the Company shall not offset or be substituted for power contracted for, or which may be contracted for, under any other schedule of the Company. If a seller requires supplemental, back-up, or standby services, the seller shall enter into a separate service agreement with the Company in accordance with the Company's applicable electric rates and Service Regulations approved by the Michigan Public Service Commission.

## MONTHLY RATES

Customer Charge:

For total customer owned generating capacity of under 200 KW: Standard applicable rate schedule Customer Charge.

For total customer owned generating capacity of 200 KW and greater: Secondary Primary Transmission Monthly: \$250.00 \$325.00 \$750.00 Daily: \$8.2192 \$10.6849 \$24.6575

Charges for Deliveries from Company Deliveries from the Company to the customer shall be billed in accordance with the standard applicable rate schedules of the Company.

Energy and Capacity Rate

Energy - For all energy supplied by the customer, the customer shall receive an energy payment equal to one of the rate options below, as selected by the customer and applicable for the term of the special offer contract:

Continued to Sheet No. D-72.71

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Michigan Public Service Commission		
March 13, 2020		
File <u>d DBR</u>		

Effective for Service On and After: 02-06-20 Issued Under Auth. of Mich Public Serv Comm Dated: 02-06-20 In Case No: U-20350

2nd Revised Sheet No. D-72.71 Replaces 1st Revised Sheet No. D-72.71

D2. Parallel Generation - Purchase by UPPCO PG-4 Continued from Sheet No. D-72.70 Rate Energy Rate Option \$/kWh 1. As Actual MISO Day Ahead Locational Marginal Price (LMP) at the Available Company's UPPC.INTEGRATED load node, adjusted to reflect Rate reduced line losses according to the distribution line voltage level at the project interconnection point, less the Administrative Fee of \$0.001/kWh. 2. LMP MISO Real Time Locational Marginal Price (LMP) at the Company's UPPCO.INTEGRATED load node, adjusted to reflect Energy reduced line losses according to the distribution line Rate voltage level at the project interconnection point, less the Forecast\* Administrative Fee of \$0.001/kWh. R For the first 5 years of the Contract term, all energy delivered or Α. R produced during the billing period shall be credited at a fixed price in R accordance with the following table: R 2020 2021 2022 2023 2024 2025 2026 R \$36.84 \$37.54 \$38.53 \$41.70 \$43.24 On - Peak \$36.49 \$40.01 R Off - Peak \$27.79 \$28.32 \$29.62 \$31.50 \$33.02 \$34.77 \$36.45 R After the first 5 years of the Contract term, all energy delivered or Β. R produced during the billing period shall be credited at the real-time R MISO LMP price at the UPPC.Integrated node, averaged over the month. R Capacity Payment R The Company will contract to purchase capacity from with annual capacity rates R based upon MISO's annual one-year Planning Resource Auction ("PRA").

Continued to Sheet No. D-72.72

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R R R R

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R R R R R 1st Revised Sheet No. D-72.72 Replaces Original Sheet No. D-72.72

D2. Parallel Generation - Purchase by UPPCO	PG-4
Continued from Sheet No. D-72.71	
<u>Renewable Premium</u> : At the Company's sole discretion, a premium to be per kWh basis may be applied to generators that generate a renewable c is transferred to the Company. Customers retain the right to refuse a premium and keep the renewable credits or tags. Premiums are to be set contract is signed and will not change during the contract period.	redit that renewable
Distribution Loss Factors: The following factors shall be applied to peak and off-peak energy factors and capacity payments to reflect syst	
Customers metered at a transmission voltage of 50,000 volts or higher: Customers metered at a primary voltage of 4,160 volts - 50,000 volts: Customers metered at a secondary voltage of less than 4,160 volts:	
ON-PEAK HOURS	
Hours Ending 0800 through 2300 Eastern Prevailing Time Monday through excluding NERC holidays.	Friday
OFF-PEAK HOURS All hours not listed as on-peak hours.	
HOLIDAYS The days of the year which are considered holidays are: New Year's Day Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day.	, Memorial
MINIMUM CHARGE The monthly minimum charge shall be the customer charge.	
SERVICE COMPATIBILITY The customer must generate electric power at the same characteristics, current and frequency, and number of phases as the customer receives s from the Company and will be subject to the same electric service rule the general service customers of the Company.	ervice
CONTRACT The Company will require a contract specifying technical and operating of parallel generation. Customers have the right to appeal to the Mic Public Service Commission if they believe the contract required by the is unreasonable.	higan
EXECUTION OF STANDARD CONTRACT In Order to execute the Standard Contract, the Seller must complete al general project information requested in the applicable Standard Contr all information required in the Standard Contract has been received in from the Seller, the Company will use best efforts to respond within 1 days with a draft Standard Contract.	act. When writing
Continued to Sheet D-72.73	

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Michigan Public Service Commission		
February 23, 2018		
File <u>d CEP</u>		

In Case No:In Case No:Effective for Service<br/>On and After: 2-23-18<br/>Issued Under Auth. of<br/>Mich Public Serv Comm<br/>Dated: 01-23-18<br/>In Case No: U-18094

Original Sheet No. D-72.73

	irchase by UPPCO	PG-4		
Continued from Sheet D-72.72	2			
The Seller may request in writing that the Company prepare a final draft Standard Contract. The Company will use best efforts to respond to the request within 15 business days. In connection with such a request, the Seller must provide the Company with any additional or clarified project information that the Company reasonably determines to be necessary for the preparation of a final draft Standard Contract. When both parties are in full agreement as to all terms and conditions of the draft Standard Contract, the Company will prepare and forward to the Seller a final executable version of the agreement within 15 business days.				
"Customer Demand" shall be p owned generation facility ha Said pro-ration shall be bas maintenance. The customer sh	OR AUTHORIZED MAINTENANCE es with demand charges, the de prorated if the maintenance so as been approved in advance in sed on the number of authorize hall pay the demand rate for t on outage only for the days of	chedule of the customer n writing by the Company. ed days of scheduled the higher than normal		
	call appropriate metering fact b bill the customer in accorda rate schedule.			
entrance equipment, meter so	rnish, install, and wire the r ockets, meter enclosure cabine y be required by the Company t any.	ets, or meter		
facilities are contained in Electric Interconnection Sta Company's Michigan Utility G	interconnecting a generator wi the Michigan Public Service ( andards Rules ( <u>R460.601 - 460</u> Generator Interconnection Requ rs upon request. All requireme	Commission's .656) and the uirements, copies of which		
4. Customer will secure and maintain liability insurance that provides protagainst claims for damages resulting from (1) bodily injury, including wrongfudeath, and (2) property damage arising out of the customer's ownership and/or operation of the facility. The limits of the policy will be at least one mill dollars (or the level shown in the Michigan Electric Interconnection and Net Metering Standards, R 460.615 - R 460.628, Rule 624) per occurrence or prove financial responsibility by another method acceptable to and approved in writing the Company. The Failure of the customer or the Company to enforce the minimum levels insurance does not relieve the customer from maintain such levels of insurance relieve the customer of any liability. The customer will provide the Company certificate of insurance containing a minimum 30-day notice of cancellation prevation of this agreement.				

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