

**Legal Department** 

American Electric Power
1 Riverside Plaza
Columbus, OH 43215-2373
AFP.com

July 27, 2012

Chairman Todd A. Snitchler Public Utilities Commission of Ohio 180 East Broad Street Columbus, Ohio 43215-3793

Matthew J. Satterwhite Senior Counsel – (614) 716-1915 (P) (614) 716-2014 (F) mjsatterwhite@aep.com

Re: Notice of Tariff Updates PUCO Case Nos. 11-351-EL-AIR, 11-352-EL-AIR, 11-353-EL-ATA, 11-354-EL-ATA, 11-356-EL-AAM, 11-358-EL-AAM, 89-6007-EL-TRF

Dear Chairman Snitchler:

Please find the attached tariffs on the Open Access Distribution Rate Schedules as required in Paragraph I of the November 23, 2011 Joint Stipulation and Recommendation approved on December 14, 2011. Attached are the Open Access Distribution Rate Schedules in accordance with page 1 of attachment X. These schedules include low usage and storage / water heating provision options in the Company's OAD tariffs that are ordered to be effective July 30, 2012.

Please file one copy of the tariffs in the above case numbers Case No. 11-5906-EL-FAC, one copy of the tariffs in Case No. 89-6007-EL-TRF, and please also distribute two copies to the Rates and Tariffs, Energy and Water Division of the Utilities Department.

Cordially,

//ss//Matthew J. Satterwhite

Matthew J. Satterwhite Senior Counsel

cc: Parties of Record

2<sup>nd</sup> Revised Sheet No. 101-1D Cancels 1<sup>st</sup> Revised Sheet No. 101-1D

## P.U.C.O. NO. 20

## SCHEDULE CROSS REFERENCE

# Ohio Power Rate Zone

Generation, Transi Distribution Se		Sheet No.	Distribution Service	e Only	Sheet No.
RESIDENTIAL SERVICE			RESIDENTIAL SERVICE		
Regular	RS	210-1-	All Residential	OAD-RS	210-1D-
		210-3			210-4D
Energy Storage	RS-ES	211-1-			
		211-3			
Time-of-Day	RS-TOD	212-1-			
•		212-2			
Demand Metered	RDMS	213-1-			
		213-3			
GENERAL SERVICE			GENERAL SERVICE		
Non-Demand Metered	GS-1	220-1-	Non-Demand Metered	OAD-GS-1	220-1D-
		220-3			220-3D
Low Load Factor	GS-2	221-1-	Low Load Factor	OAD-GS-2	221-1D-
		221-6			221-5D
Time-of-Day	GS-TOD	222-1-			
-		222-2			
Medium/High Load Fact	GS-3	223-1-	Medium/High Load Factor	OAD-GS-3	223-1D-
		223-5			223-5D
Large	GS-4	224-1-	Large	OAD-GS-4	224-1D-
		224-4			224-4D
Interruptible Power – Disc	retionary	225-1-			
	IRP-D	225-10			
Cogeneration		226-1-			
	COGEN/SPP	226-3			
Standby Service	SBS	227-1-	Standby Service	OAD-SBS	227-1D-
		227-9			227-4D
Area Lighting	AL	240-1-	Area Lighting	OAD-AL	240-1D-
		240-4			240-4D
Street Lighting	SL	241-1-	Street Lighting	OAD-SL	241-1D-
		241-6			241-6D
Electric Heating General	EHG	242-1-	Electric Heating General	OAD-EHG	242-1D-
		242-2			242-3D
Electric Heating Schools	EHS	243-1-	Electric Heating Schools	OAD-EHS	243-1D-
		243-2			243-3D
School Service	SS	244-1-	School Service	OAD SS	244-1D-
		244-2			244-3D

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2<sup>nd</sup> Revised Sheet No. 101-2D Cancels 1<sup>st</sup> Revised Sheet No. 101-2D

## P.U.C.O. NO. 20

## SCHEDULE CROSS REFERENCE

# Columbus Southern Power Rate Zone

Generation, Transmi		Sheet No.			Sheet No.
Distribution Service			Distribution Serv	ice Only	
RESIDENTIAL SERVICE			RESIDENTIAL SERVIC	E	
Regular	R-R	310-1-	Regular	OAD-RR	310-1D-
3		310-3			310-4D
Small Use Load Managemer	nt R-R-1	311-1-	Small Use Load Manage	ement	311-1D-
oman oco Lodd Managome.		311-4	oman eee Lead Manage	OAD-RR1	311-5D
Optional Demand	RLM	312-1-		O/LD TATA	011 05
Optional Demand	IXLIVI	312-1-			
France Storage	RS-ES	313-1-			
Energy Storage	KO-ES				
T: (D	DO TOD	313-3			
Time-of-Day	RS-TOD	314-1-			
		314-2			
Experimental Residential Tin		315-1-			
	RS-TOD2	315-2			
Experimental Direct Load Co	ntrol	316-1-			
·	DLC	316-2			
Experimental Critical Peak P	ricina	317-1-			
Service	CPP	317-3			
Experimental Residential Re		318-1-			
Service	RTP	318-3			
Service	IXIT	310-3			
GENERAL SERVICE			GENERAL SERVICE		
Small	GS-1	320-1-	Small	OAD-GS-1	320-1D-
Oman	00 1	320-4	- Sirian	0/12/00/1	320-3D
Low Load Factor	GS-2	321-1-	Low Load Factor	OAD-GS-2	321-1D-
LOW LOAD I ACIOI	GG-2	321-1-	Low Load Factor	OAD-03-2	321-1D-
Time of Day	GS-2				321-40
Time-of-Day	GS-2	322-1-			
		322-2		0.4.5.00.0	
Medium Load Factor	GS-3	323-1-	Medium Load Factor	OAD-GS-3	323-1D-
		323-5			323-4D
Large	GS-4	324-1-	Large	OAD-GS-4	324-1D-
		324-3			324-3D
Interruptible Power - Discret	ionary	325-1-			
•	IRP-D	325-10			
Cogeneration		326-1-			
	COGEN/SPP	326-4			
Standby Service	SBS	327-1-	Standby Service	OAD-SBS	327-1D-
Stariuby Service	SDS		Stariuby Service	OVD-202	327-1D- 327-3D
Other at Limbting		327-9	Otro at Limbia	045.01	
Street Lighting	SL	340-1-	Street Lighting	OAD-SL	340-1D-
		340-4		215	340-3D
Private Area Lighting	AL	341-1-	Private Area Lighting	OAD-AL	341-1D-
		341-4			341-4D
SUPPLEMENTS			<u>SUPPLEMENTS</u>		
Church and School Service		352-1			
	ement No. 18				

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## P.U.C.O. NO. 20

## SCHEDULE CROSS REFERENCE

# Ohio Power and Columbus Southern Power Rate Zones

Generation, Transmission,	Sheet No.		Sheet No.
Distribution Service		Distribution Service Only	
GENERAL SERVICE		GENERAL SERVICE	
Net Energy	428-1-	Net Energy	428-1D-
Metering Service NEMS	428-2	Metering Service OAD-NEMS	428-2D
Net Energy Metering Service NEMS-H	429-1-		
	429-2		
Pole Attachment PA	443-1-	Pole Attachment OAD-PA	443-1D-
	443-2		443-2D
<u>SUPPLEMENTS</u>		<u>SUPPLEMENTS</u>	
Public Authority – Delayed Payment	453-1	Public Authority – Delayed Payment	453-1D
Supplement No. 21		Supplement No. 21	
DIDEDE		DIDEDE	
RIDERS	400.4	RIDERS	400 4D
Universal Service Fund	460-1	Universal Service Fund	460-1D
Deferred Asset Recovery	461-1	Deferred Asset Recovery	461-1D
KWH Tax	462-1	KWH Tax	462-1D
Residential Distribution Credit	463-1	Residential Distribution Credit	463-1D
Pilot Throughput Balancing Adjustment	464-1	Pilot Throughput Balancing Adjustment	464-1D
Electronic Transfer	470-1	Electronic Transfer	470-1D
Transmission Cost Recovery	475-1		
Fuel Adjustment Clause	480-1		
Energy Efficiency and Peak Demand	481-1	Energy Efficiency and Peak Demand	481-1D
Reduction Cost Recovery		Reduction Cost Recovery	
Economic Development Cost Recovery	482-1	Economic Development Cost	482-1D
		Recovery	
Enhanced Service Reliability	483-1	Enhanced Service Reliability	483-1D
gridSMART	484-1	gridSMART	484-1D
Environmental Investment Carrying Cost	485-1		
Rider			
Renewable Energy Credit Purchase	486-1	Renewable Energy Credit Purchase	486-1D
Offer		Offer	
Renewable Energy Technology Program	488-1	Renewable Energy Technology	488-1D-
		Program	488-3D

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Issued:		Effective:

## TABLE OF CONTENTS

Schedule		Sheet No(s)	Effective Date
	Ohio Power & Columbus Southern Power		
	Rate Zones		
	Cross Reference	101-1D thru 101-3D	March 9, 2012
	Table of Contents	101-3D thru 101-4D	March 9, 2012
	List of Communities Served	102-1D thru 102-9D	January 1, 2012
	Terms and Conditions of Service	103-1D thru 103- 50D	January 1, 2012
	Applicable Riders	104-1D	March 9, 2012
	Ohio Power Rate Zone		
OAD-RS	Residential Service	210-1D thru 210-4D	
OAD-GS-1	General Service – Non-Demand Metered	220-1D thru 220-3D	March 9, 2012
OAD-GS-2	General Service - Low Load Factor	221-1D thru 221-5D	March 9, 2012
OAD-GS-3	General Service – Medium/High Load Factor	223-1D thru 223-5D	January 1, 2012
OAD-GS-4	General Service – Large	224-1D thru 224-4D	January 1, 2012
OAD-SBS	Standby Service	227-1D thru 227-4D	January 1, 2012
OAD-AL	Area Lighting	240-1D thru 240-4D	January 1, 2012
OAD-SL	Street Lighting	241-1D thru 241-6D	January 1, 2012
OAD-EHG	Electric Heating General	242-1D thru 242-3D	January 1, 2012
OAD-EHS	Electric Heating Schools	243-1D thru 243-2D	January 1, 2012
OAD-SS	School Service	244-1D thru 244-2D	January 1, 2012
	Columbus Southern Power Rate Zone		,, _ , _ , _ ,
OAD-R-R	Residential Service	310-1D thru 310-4D	
OAD-RR1	Residential Small Use Load Management	311-1D thru 311-5D	
	Service		
OAD-GS-1	General Service – Small	320-1D thru 320-3D	March 9, 2012
OAD-GS-2	General Service – Low Load Factor	321-1D thru 321-4D	March 9, 2012
OAD-GS-3	General Service – Medium Load Factor	323-1D thru 323-4D	March 9, 2012
OAD-GS-4	General Service – Large	324-1D thru 324-3D	January 1, 2012
OAD-SBS	Standby Service	327-1D thru 327-3D	January 1, 2012
OAD-SL	Street Lighting	340-1D thru 340-4D	January 1, 2012
OAD-AL	Private Area Lighting	341-1D thru 341-4D	January 1, 2012
	Ohio Power & Columbus Southern Power Rate Zones		
OAD-NEMS	Net Energy Metering Service	428-1D thru 428-2D	January 1, 2012
OAD-PA	Pole Attachment	443-1D thru 443-2D	January 1, 2012
OAD-Supp. No. 21	Public Authority – Delayed Payment	453-1D	January 1, 2012
	Universal Service Fund Rider	460-1D	Cycle 1 January 2012
	Deferred Asset Recovery Rider	461-1D	January 1, 2012
	KWH Tax Rider	462-1D	January 1, 2012
	Residential Distribution Credit Rider	463-1D	January 1, 2012
	Pilot Throughput Balancing Adjustment Rider	464-1D	January 1, 2012

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Issued:		Effective:

## **TABLE OF CONTENTS**

E	Electronic Transfer Rider	470-1D	January 1, 2012
	Energy Efficiency and Peak Demand Reduction Cost Recovery Rider	481-1D	January 1, 2012
E	Economic Development Cost Recovery Rider	482-1D	Cycle 1 April 2012
E	Enhanced Service Reliability Rider	483-1D	January 1, 2012
g	gridSMART Rider	484-1D	January 1, 2012
	Renewable Energy Credit Purchase Offer Rider	486-1D	January 1, 2012
	Renewable Energy Technology Program Rider	488-1D thru 488-3D	January 1, 2012

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1<sup>st</sup> Revised Sheet No. 210-1D Cancels Original Sheet No. 210-1D

#### P.U.C.O. NO. 20

## SCHEDULE OAD - RS (Open Access Distribution - Residential Service)

## Availability of Service

Available for residential service through one meter to individual residential customers who request and receive electric generation service from a qualified CRES Provider.

## Monthly Rate (Schedule Code 820)

	Distribution
Customer Charge (\$)	3.82
Energy Charge (¢ per KWH):	
For the first 800 KWH used per month	2.35642
For all KWH over 800 used per month	1.71224

### Minimum Charge

The minimum monthly charge under this schedule shall be the sum of the customer charge and all applicable riders.

### Transmission Service

Transmission service for customers served under this schedule will be made available under the terms and conditions contained within the applicable Open Access Transmission Tariff as filed with the Federal Energy Regulatory Commission and as specified in the Company's Terms and Conditions of Open Access Distribution Service.

### Storage Water Heating Provision

Availability of this provision is limited to those customers served under this provision as of December 31, 2000.

If the customer installs a Company approved storage water heating system which consumes electrical energy only during off-peak hours as specified by the Company and stores hot water for use during on-peak hours, the following shall apply:

- (a) For minimum capacity of 80 gallons, the last 250 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 812).
- (b) For minimum capacity of 100 gallons, the last 350 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 813)
- (c) For minimum capacity of 120 gallons or greater, the last 450 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 814)

Storage Water Heating Energy Charge	
(¢ per KWH)	0.03512

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Pablo Vegas, President AEP Ohio

1<sup>st</sup> Revised Sheet No. 210-2D Cancels Original Sheet No. 210-2D

#### P.U.C.O. NO. 20

## SCHEDULE OAD - RS (Open Access Distribution - Residential Service)

These provisions, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the Monthly Rate as set forth above.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the storage water heating system and devices which qualify the residence for service under the Storage Water Heating Provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that, in its sole judgment, the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

### <u>Load Management Water Heating Provision</u> (Schedule Code 811)

Availability of this provision is limited to those customers served under this provision as of December 31, 2000.

For residential customers who install a Company approved load management water heating system which consumes electrical energy primarily during off-peak hours specified by the Company and stores hot water for use during on-peak hours, of minimum capacity of 80 gallons, the last 250 KWH of use in any month shall be billed at the load management water heating energy charge.

Load Management Water Heating Energy	
Charge (¢ per KWH)	0.03512

This provision, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the "Monthly Rate" as set forth above.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the load management storage water heating system and devices which qualify the residence for service under the Load Management Water Heating Provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that, in its sole judgment, the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

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#### P.U.C.O. NO. 20

## SCHEDULE OAD - RS (Open Access Distribution - Residential Service)

### Metering and Billing Options

The customer has the option of selecting the Company and/or an alternative supplier for metering, meter data management or billing services. Such services provided to the customer by an alternative supplier must be arranged through the CRES Provider who provides energy services to the customer. Unless the customer explicitly designates otherwise, the Company shall continue to provide such services.

An alternative provider of metering services must be registered with the Company as a qualified Meter Service Provider (MSP) as specified in the Company's Supplier Terms and Conditions of Service. The MSP shall be responsible for providing, installing and maintaining the billing meter. Such metering must be of a type approved by the Company and must meet the Company's standards for safety, reliability and accuracy. The Company's meter must be removed by qualified personnel and returned to the Company at either the expense of the MSP or the customer. Once the Company's meter has been received and inspected by the Company, then a credit of \$0.12/month shall apply.

If the customer has received metering services from an MSP and subsequently elects to have the Company once again provide, install and maintain the metering, then the customer shall pay a one-time charge based on the type of meter required.

- An alternative provider of meter data management services must be registered with the Company as a qualified Meter Data Management Agent (MDMA) as specified in the Company's Supplier Terms and Conditions of Service. The MDMA shall be responsible for the collection of metered data and for providing data to the Company and other entities as required for billing purposes.
- A provider of consolidated billing must be registered with the Company as a qualified Billing Agent (BA) as specified in the Company's Supplier Terms and Conditions of Service. The BA shall then provide to the customer a consolidated monthly bill specifying the supplier and charges for generation, transmission, distribution and other services. Unless the customer chooses a BA to provide a consolidated bill, or the customer's CRES Provider has made arrangements with the Company to provide a Company-issued consolidated bill, the Company will provide a separate billing for distribution services under the provisions of this schedule.

### **Payment**

- 1) Bills from the Company are due and payable in full by mail, checkless payment plan, electronic payment plan, or at an authorized payment agent of the Company within 15 days after the mailing of the bill.
- 2) Should a partial payment be made in lieu of the total payment of the amount owed to the Company, the payment provisions of this schedule shall apply. If a partial payment is made, such partial payment shall be applied to the various portions of the customer's bill in the following order: (a) past due CRES Provider charges, (b) past due distribution, Standard Offer Service generation and transmission charges, (c) current distribution, Standard Offer Service generation and transmission charges, (d) current CRES Provider charges, and (e) other past due and current non-regulated charges.

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#### P.U.C.O. NO. 20

## SCHEDULE OAD - RS (Open Access Distribution - Residential Service)

3) If the BA fails to provide payment to the Company by the date of the next monthly bill, the Company will thereafter directly bill the customer for distribution service. In addition, the financial instrument, as specified in the Supplier Terms and Conditions of Service, will be forfeited to the extent necessary to cover bills due and payable to the Company. Any remaining unpaid amounts and associated fees are the responsibility of the customer.

### **Applicable Riders**

Monthly charges computed under this schedule shall be adjusted in accordance with the Commission-approved riders on Sheet Number 104-1D.

#### Term of Contract

A written agreement may, at the Company's option, be required.

### Special Terms and Conditions

This schedule is subject to the Company's Terms and Conditions of Open Access Distribution Service.

This schedule is available to customers engaged in agricultural enterprises where service is taken through one meter for that customer's primary residence, and not more than 100 KW of connected electrical load is outside the residence. This schedule is not extended to operations of a commercial nature or operations such as processing, preparing, or distributing products not raised or produced on the farm, unless such operation is incidental to the usual residential and farm uses.

This schedule is intended for single-phase service. Where the residential customer requests three-phase service, this schedule will apply if the residential customer pays to the Company the difference between constructing single-phase service and three-phase service. Where motors or heating equipment are used for commercial or industrial purposes, the applicable general service schedule will apply to such service.

Customers with cogeneration, small power production facilities, and/or other on-site sources of electrical energy supply shall take any required distribution service under Schedule OAD - SBS or Schedule OAD - NEMS.

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1<sup>st</sup> Revised Sheet No. 310-1D Cancels Original Sheet No. 310-1D

P.U.C.O. NO. 20

## Schedule OAD – RR (Open Access Distribution – Residential Service)

### Availability of Service

Available for residential service through one meter to individual residential customers, who request and receive electric generation service from a qualified CRES Provider.

## Monthly Rate (Schedule Code 820)

Customer Charge (\$)	4.52		
Distribution Charge (¢/KWH):	Summer	<u>Winter</u>	
First 800 KWH	2.98899	2.98899	
All KWH Over 800 KWH	2.98899	0.57028	

### Seasonal Periods

The winter period shall be the billing months of October through May and the summer period shall be the billing months of June through September.

### Minimum Charge

The minimum monthly charge under this schedule shall be the sum of the customer charge and all applicable riders.

#### Transmission Service

Transmission service for customers served under this schedule will be made available under the terms and conditions contained within the applicable Open Access Transmission Tariff as filed with the Federal Energy Regulatory Commission and as specified in the Company's Terms and Conditions of Open Access Distribution Service.

### Storage Water Heating Provision

Availability of this provision is limited to those customers served under this provision as of December 31, 2000.

If the customer installs a Company approved storage water heating system which consumes electrical energy only during off-peak hours as specified by the Company and stores hot water for use during on-peak hours, the following shall apply:

- (a) For minimum capacity of 80 gallons, the last 300 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 816)
- (b) For minimum capacity of 100 gallons, the last 400 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 817)
- (c) For minimum capacity of 120 gallons or greater, the last 500 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 818)

	Storage Water Heating Energy Charge		
	(¢ per KWH)	0.03805	
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#### P.U.C.O. NO. 20

## Schedule OAD – RR (Open Access Distribution – Residential Service)

These provisions, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the "Monthly Rate" as set forth above.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the storage water heating system and devices which qualify the residence for service under the storage water heater provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this schedule are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

This provision is subject to the Customer Charge as stated in the above monthly rate.

<u>Load Management Water Heating Provision</u> (Schedule Code 811)

Availability of this provision is limited to those customers served under this provision as of December 31, 2000.

For residential customers who install a Company-approved load management water heating system which consumes electrical energy primarily during off-peak hours specified by the Company and stores hot water for use during on-peak hours, of minimum capacity of 80 gallons, the last 250 KWH of use in any month shall be billed at the load management water heating energy charge.

Load Management Water Heating Energy	
Charge (¢ per KWH)	0.03805

This provision, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the "Monthly Rate" as set forth above.

For purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the load management storage water heating system and devices which qualify the residence for service under the load management water heating provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

This provision is subject to the Customer Charge as stated in the above monthly rate.

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	Issued by	
	Pablo Vegas, President	

AEP Ohio

1<sup>st</sup> Revised Sheet No. 310-3D Cancels Original Sheet No. 310-3D

P.U.C.O. NO. 20

Schedule OAD – RR (Open Access Distribution – Residential Service)

### Metering and Billing Options

The customer has the option of selecting the Company and/or an alternative supplier for metering, meter data management or billing services. Such services provided to the customer by an alternative supplier must be arranged through the CRES Provider who provides energy services to the customer. Unless the customer explicitly designates otherwise, the Company shall continue to provide such services.

- 1. An alternative provider of metering services must be registered with the Company as a qualified Meter Service Provider (MSP) as specified in the Company's Supplier Terms and Conditions of Service. The MSP shall be responsible for providing, installing and maintaining the billing meter. Such metering must be of a type approved by the Company and must meet the Company's standards for safety, reliability and accuracy. The Company's meter must be removed by qualified personnel and returned to the Company at either the expense of the MSP or the customer. Once the Company's meter has been received and inspected by the Company, then a credit of \$0.11/month shall apply.
  - If the customer has received metering services from an MSP and subsequently elects to have the Company once again provide, install and maintain the metering, then the customer shall pay a one-time charge based on the type of meter required.
- 2. An alternative provider of meter data management services must be registered with the Company as a qualified Meter Data Management Agent (MDMA) as specified in the Company's Supplier Terms and Conditions of Service. The MDMA shall be responsible for the collection of metered data and for providing data to the Company and other entities as required for billing purposes.
- 3. A provider of consolidated billing must be registered with the Company as a qualified Billing Agent (BA) as specified in the Company's Supplier Terms and Conditions of Service. The BA shall then provide to the customer a consolidated monthly bill specifying the supplier and charges for generation, transmission, distribution and other services. Unless the customer chooses a BA to provide a consolidated bill, or the customer's CRES Provider has made arrangements with the Company to provide a Company-issued consolidated bill, the Company will provide a separate billing for distribution services under the provisions of this schedule.

#### **Payment**

- 1. Bills from the Company are due and payable in full by mail, checkless payment plan, electronic payment plan, or at an authorized payment agent of the Company within 15 days after the mailing of the bill.
- Should a partial payment be made in lieu of the total payment of the amount owed to the Company, the payment provisions of this schedule shall apply. If a partial payment is made, such partial payment shall be applied to the various portions of the customer's bill in the following order: (a) past due CRES Provider charges, (b) past due distribution, Standard Offer Service generation and transmission charges, (c) current distribution, Standard Offer Service generation and transmission charges, (d) current CRES Provider charges, and (e) other past due and current non-regulated charges.

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Issued:		Effective: _	
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1<sup>st</sup> Revised Sheet No. 310-4D Cancels Original Sheet No. 310-4D

#### P.U.C.O. NO. 20

### Schedule OAD – RR (Open Access Distribution – Residential Service)

3. If the BA fails to provide payment to the Company by the date of the next monthly bill, the Company will thereafter directly bill the customer for distribution service. In addition, the financial instrument, as specified in the Supplier Terms and Conditions of Service, will be forfeited to the extent necessary to cover bills due and payable to the Company. Any remaining unpaid amounts and associated fees are the responsibility of the customer.

#### Applicable Riders

Monthly charges computed under this schedule shall be adjusted in accordance with the Commission-approved riders on Sheet No. 104-1D.

### Term of Contract

A written agreement may, at the Company's option, be required.

### **Special Terms and Conditions**

This schedule is subject to the Company's Terms and Conditions of Service.

This schedule is available to customers engaged in agricultural enterprises where service is taken through one (1) meter for that customer's primary residence, and not more than 100 kW of connected electrical load outside the residence. This schedule is not extended to operation of a commercial nature or operations such as processing, preparing or distributing products not raised or produced on the farm, unless such operation is incidental to the usual residential and farm uses.

This schedule is intended for single phase service. Where the residential customer requests three-phase service, this schedule will apply if the residential customer pays to the Company the difference between constructing single-phase service and three-phase service. Where motors or heating equipment are used for commercial or industrial purposes, the applicable general service schedule will apply to such service.

Customers with cogeneration and/or small power production facilities, and/or other on-site sources of electrical energy supply shall take any required distribution service under Schedule OAD SBS or Schedule OAD - NEMS.

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	Issued by		

### SCHEDULE OAD - RR1

(Open Access Distribution - Residential Small Use Load Management Service)

### Availability of Service

Available for residential service through one meter to individual residential customers who normally do not use more than 600 KWH per month during the summer period and who request and receive electric generation service from a qualified CRES Provider. Any new customer or an existing customer who changes service location will be billed under Schedule OAD-RR until the first billing month during the summer period.

## Monthly Rate (Schedule Code 822)

Customer Charge (\$)	4.52
Energy Charge (¢ per KWH):	
Winter:	
For the first 700 KWH used per month	2.74267
For the next 100 KWH used per month	2.74267
For all KWH used over 800 KWH used per	
Month	0.57028
Summer	
For the first 700 KWH used per month	2.74267

In any summer billing month if usage exceeds 700 KWH, billing will be rendered that month under Schedule OAD-RR and thereafter for all subsequent months through the four months of the next summer period.

### Seasonal Periods

The winter period shall be the billing months of October through May and the summer period shall be the billing months of June through September.

### Minimum Charge

The minimum monthly charge for service under this schedule shall be the sum of the Customer Charge and all applicable riders.

### **Transmission Service**

Transmission service for customers served under this schedule will be made available under the terms and conditions contained within the applicable Open Access Transmission Tariff as filed with the Federal Energy Regulatory Commission and as specified in the Company's Terms and Conditions of Open Access Distribution Service.

### Storage Water Heating Provision

Availability	of	this	provision	is	limited	to	those	customers	served	under	this	provision	as	of
December 31, 2000	١.													

Filed pursuant to Order dated	in Case No. 11-351-EL-AIR et al.		
ssued:, 2012	les eth	Effective:	, 2012

### SCHEDULE OAD - RR1

(Open Access Distribution - Residential Small Use Load Management Service)

If the customer installs a Company approved storage water heating system which consumes electrical energy only during off-peak hours as specified by the Company and stores hot water for use during on-peak hours, the following shall apply:

- (a) For minimum capacity of 80 gallons, the last 300 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 823)
- (b) For minimum capacity of 100 gallons, the last 400 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 824)
- (c) For minimum capacity of 120 gallons or greater, the last 500 KWH of use in any month shall be billed at the storage water heating energy charge. (Schedule Code 825)

<u></u>	
Storage Water Heating Energy Charge	
(¢ per KWH)	0.03805

These provisions, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the "Monthly Rate" as set forth above. In addition, the KWH billed under this provision shall not apply to the 700 KWH eligibility requirement for service under this schedule.

For the purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the storage water heating system and devices which qualify the residence for service under the Storage Water Heater Provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this schedule are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

This provision is subject to the Customer Charge as stated in the above monthly rate.

Load Management Water Heating Provision (Schedule Code 828)

Availability of this provision is limited to those customers served under this provision as of December 31, 2000.

For residential customers who install a Company-approved load management water heating system which consumes electrical energy primarily during off-peak hours specified by the Company and stores hot water for use during on-peak hours, of minimum capacity of 80 gallons, the last 250 KWH of use in any month shall be billed at the load management water heating energy charge.

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### SCHEDULE OAD - RR1

(Open Access Distribution - Residential Small Use Load Management Service)

Load Management Water Heating Energy	
Charge (¢ per KWH)	0.03805

This provision, however, shall in no event apply to the first 200 KWH used in any month, which shall be billed in accordance with the "Monthly Rate" as set forth above. In addition, the KWH billed under this provision shall not apply to the 700 KWH eligibility requirement for service under this schedule.

For purpose of this provision, the on-peak billing period is defined as 7 a.m. to 9 p.m. local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9 p.m. to 7 a.m. for all weekdays, all hours of the day on Saturdays and Sundays, and the legal holidays of New Year's Day, Presidents Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

The Company reserves the right to inspect at all reasonable times the load management storage water heating system and devices which qualify the residence for service under the Load Management Water Heating Provision, and to ascertain by any reasonable means that the time-differentiated load characteristics of such devices meet the Company's specifications. If the Company finds that in its sole judgment the availability conditions of this provision are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

This provision is subject to the Customer Charge as stated in the above monthly rate.

## Metering and Billing Options

The customer has the option of selecting the Company and/or an alternative supplier for metering, meter data management or billing services. Such services provided to the customer by an alternative supplier must be arranged through the CRES Provider who provides energy services to the customer. Unless the customer explicitly designates otherwise, the Company shall continue to provide such services.

- 1. An alternative provider of metering services must be registered with the Company as a qualified Meter Service Provider (MSP) as specified in the Company's Supplier Terms and Conditions of Service. The MSP shall be responsible for providing, installing and maintaining the billing meter. Such metering must be of a type approved by the Company and must meet the Company's standards for safety, reliability and accuracy. The Company's meter must be removed by qualified personnel and returned to the Company at either the expense of the MSP or the customer. Once the Company's meter has been received and inspected by the Company, then a credit of \$0.11/month shall apply.
  - If the customer has received metering services from an MSP and subsequently elects to have the Company once again provide, install and maintain the metering, then the customer shall pay a one-time charge based on the type of meter required.
- 2. An alternative provider of meter data management services must be registered with the Company as a qualified Meter Data Management Agent (MDMA) as specified in the Company's Supplier Terms and Conditions of Service. The MDMA shall be responsible for the collection of metered data and for providing data to the Company and other entities as required for billing purposes.

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### SCHEDULE OAD - RR1

(Open Access Distribution - Residential Small Use Load Management Service)

3. A provider of consolidated billing must be registered with the Company as a qualified Billing Agent (BA) as specified in the Company's Supplier Terms and Conditions of Service. The BA shall then provide to the customer a consolidated monthly bill specifying the supplier and charges for generation, transmission, distribution and other services. Unless the customer chooses a BA to provide a consolidated bill, or the customer's CRES Provider has made arrangements with the Company to provide a Company-issued consolidated bill, the Company will provide a separate billing for distribution services under the provisions of this schedule.

## **Payment**

- 1. Bills from the Company are due and payable in full by mail, checkless payment plan, electronic payment plan, or at an authorized payment agent of the Company within 15 days after the mailing of the bill.
- 2. Should a partial payment be made in lieu of the total payment of the amount owed to the Company, the payment provisions of this schedule shall apply. If a partial payment is made, such partial payment shall be applied to the various portions of the customer's bill in the following order: (a) past due CRES Provider charges, (b) past due distribution, Standard Offer Service generation and transmission charges, (c) current distribution, Standard Offer Service generation and transmission charges, (d) current CRES Provider charges, and (e) other past due and current non-regulated charges.
- 3. If the BA fails to provide payment to the Company by the date of the next monthly bill, the Company will thereafter directly bill the customer for distribution service. In addition, the financial instrument, as specified in the Supplier Terms and Conditions of Service, will be forfeited to the extent necessary to cover bills due and payable to the Company. Any remaining unpaid amounts and associated fees are the responsibility of the customer.

#### Applicable Riders

Monthly Charges computed under this schedule shall be adjusted in accordance with the Commission-approved riders on Sheet Number 104-1D.

### **Term of Contract**

A written agreement may, at the Company's option, be required.

#### **Special Terms and Conditions**

This schedule is subject to the Company's Terms and Conditions of Service.

This schedule is available to customers engaged in agricultural enterprises where service is taken through one (1) meter for that customer's primary residence, and not more than 100 kW of connected electrical load outside the residence. This schedule is not extended to operation of a commercial nature

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## SCHEDULE OAD - RR1

(Open Access Distribution - Residential Small Use Load Management Service)

or operations such as processing, preparing or distributing products not raised or produced on the farm, unless such operation is incidental to the usual residential and farm uses.

This schedule is intended for single phase service. Where the residential customer requests three-phase service, this schedule will apply if the residential customer pays to the Company the difference between constructing single-phase service and three-phase service. Where motors or heating equipment are used for commercial or industrial purposes, the applicable general service schedule will apply to such service.

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Case No(s). 11-0351-EL-AIR, 11-0352-EL-AIR, 11-0353-EL-ATA, 11-0354-EL-ATA, 11-0356-EL-AAM, 1

Summary: Notice of Tariff Update electronically filed by Mr. Matthew J Satterwhite on behalf of Ohio Power Company