

**Legal Department** 

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

December 1, 2014

Honorable Greg Price Administrative Law Judge 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: In the Matter of Ohio Power Company Revenue Neutral Residential Distribution Rate Design, Case No. 11-351-EL-AIR, Case No. 11-352-EL-AIR, Case No. 11-353-EL-ATA, Case No. 11-354-EL-ATA, Case No. 11-356-EL-AAM, Case No. 11-358-EL-AAM, and 89-6007-EL-TRF

### **Examiner Price:**

On December 14, 2011, the Commission issued an Opinion and Order in these cases requiring Ohio Power Company (AEP Ohio or the Company) to adjust residential distribution rates, on a revenue neutral basis, to rates which are consistent with the rate design recommended by Staff in the Staff Reports and which will produce the annual revenue requirement agreed to in the Stipulation. And on December 15, 2011, the Commission issued an Entry *Nunc Pro Tunc* finding that, "... unless otherwise ordered by the Commission, AEP Ohio's residential distribution rates will be adjusted, effective January 1, 2015, on a revenue neutral basis, to rates which are consistent with the rate design recommended by Staff in the Staff Reports and which will produce the annual revenue requirement agreed to in the Stipulation."

On November 11, 2011, Ohio Power Company (AEP Ohio or the Company) filed a letter outlining these Commission ordered changes. The Company indicated that it would file these compliance tariffs on December 1, 2014, unless otherwise indicated by the Commission.

Please find attached a copy of those compliance tariffs as directed by the Commission and referenced in the November 11, 2014 letter in this docket. Attachment A contains a redlined version of the tariffs for the Columbus Southern Power and Ohio Power rate zones. Attachment B contains clean copies of those tariffs. A copy of the compliance tariffs have been filed in the cases listed above related to the 2011 distribution case and one copy of the attached tariff in Case No. 89-6007-EL-TRF.

Please also distribute two copies to the Rates and Tariffs, Energy and Water Division of the Utilities Department.

Cordially,

/s/ Matthew J. Satterwhite
Matthew J. Satterwhite
Senior Counsel

cc: Parties of Record

# Attachment A

# SCHEDULE R-R (Residential Service)

#### Availability of Service

Available for residential service through one meter to individual residential customers.

#### Monthly Rate (Schedule Code 013)

|   | Generation | Distribution       |
|---|------------|--------------------|
| Customer Charge (\$)                    |            | 4.52 <u>8.40</u>   |
| Energy Charge (¢ per KWH):              |            | <u>1.82747</u>     |
| Winter:                                 |            |                    |
| For the first 800 KWH used per month    | 1.18583    | <del>2.98899</del> |
| For all KWH over 800 KWH used per month |            | <del>0.57028</del> |
| Summer:                                 |            |                    |
| For the first 800 KWH used per month    | 1.18583    | <del>2.98899</del> |
| For all KWH over 800 KWH used per month | 1.18583    | <del>2.98899</del> |

### 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 Customer Charge.

# 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 016)
- (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 017)
- (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 018)

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11.351-EL-AIR et. al.

Issued: October 16, 2014 Effective: November 1, 2014 Effective: November 1, 2014 Effective: November 1, 2015

# SCHEDULE R-R (Residential Service)

|                                     | Generation | Distribution           |
|-------------------------------------|------------|------------------------|
| Storage Water Heating Energy Charge |            |                        |
| (¢ per KWH)                         |            | <del>0.03805</del> 1.8 |
|                                     | 0.53674    | <u>2747</u>            |

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.

Load Management Water Heating Provision (Schedule Code 011)

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.

|                                      | Generation | Distribution           |
|--------------------------------------|------------|------------------------|
| Load Management Water Heating Energy |            |                        |
| Charge (¢ per KWH)                   |            | <del>0.03805</del> 1.8 |
|                                      | 0.53674    | <u>2747</u>            |

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

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# SCHEDULE R-R (Residential Service)

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.

#### Payment

Bills 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.

# Applicable Riders

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

### **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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11.351-EL-AIR et. al.

Issued: October 16, 2014 Effective: November 1, 2014 Effective: November 1, 2014 Effective: November 1, 2015

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 310-1D Cancels Original 1<sup>st</sup> Revised 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 <u>.52</u> 8.40  |                    |
|------------------------------|--------------------|--------------------|
| Distribution Charge (¢/KWH): | 1.82747            |                    |
| First 800 KWH                | Summer             | Winter Winter      |
| All KWH Over 800 KWH         | 2.98899            | <del>2.98899</del> |
|                              | <del>2.98899</del> | <del>0.57028</del> |

#### 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)

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 310-2D Cancels Original 1<sup>st</sup> Revised Sheet No. 310-2D P.U.C.O. NO. 20

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

| Storage Water Heating Energy Charge |                    |
|-------------------------------------|--------------------|
| (¢ per KWH)                         | <del>0.03805</del> |
|                                     | 1.82747            |

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)                   | <del>0.03805</del> |
|                                      | <u>1.82747</u>     |

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 310-3D Cancels Original 1<sup>st</sup> Revised Sheet No. 310-3D

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

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.
- 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 310-4D Cancels Original 1<sup>st</sup> Revised Sheet No. 310-4D

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

- 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 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE R-R-1 (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. Any new customer or an existing customer who changes service location will be billed under Schedule R-R until the first billing month during the summer period.

### Monthly Rate (Schedule Code 014)

|  | Generation | Distribution          |
|--|------------|-----------------------|
| Customer Charge (\$)                   |            | 4 <del>.52</del> 8.40 |
| Energy Charge (¢ per KWH):             |            | 1.82747               |
| Winter:                                |            |                       |
| For the first 700 KWH used per month   | 0.89974    | <del>2.74267</del>    |
| For the next 100 KWH used per month    | 0.89974    | <del>2.74267</del>    |
| For all KWH used over 800 KWH used per |            |                       |
| Month                                  |            | <del>0.57028</del>    |
| Summer                                 |            |                       |
| For the first 700 KWH used per month   | 0.89974    | <del>2.74267</del>    |

In any summer billing month if usage exceeds 700 KWH, billing will be rendered that month under Schedule R-R 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 Customer Charge.

#### 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 020)
- (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 021)

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

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

# SCHEDULE R-R-1 (Residential Small Use Load Management Service)

(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 022)

|                                     | Generation | Distribution           |
|-------------------------------------|------------|------------------------|
| Storage Water Heating Energy Charge |            |                        |
| (¢ per KWH)                         |            | <del>0.03805</del> 1.8 |
|                                     | 0.53674    | 2747                   |

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 028)

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.

|                                      | Generation | Distribution           |
|--------------------------------------|------------|------------------------|
| Load Management Water Heating Energy |            |                        |
| Charge (¢ per KWH)                   |            | <del>0.03805</del> 1.8 |
|                                      | 0.53674    | <u>2747</u>            |

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.

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

# SCHEDULE R-R-1 (Residential Small Use Load Management Service)

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.

#### **Payment**

Bills 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.

### **Applicable Riders**

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

### Term of Contract

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

# **Special Terms and Conditions**

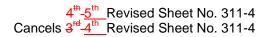
This schedule is subject to the Company's Terms and Conditions of Service.

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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.



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# SCHEDULE R-R-1 (Residential Small Use Load Management Service)

NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# 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 <u>8.40</u>   |
|--|--------------------|
| Energy Charge (¢ per KWH):             | 1.82747            |
| Winter:                                |                    |
| For the first 700 KWH used per month   | <del>2.74267</del> |
| For the next 100 KWH used per month    | <del>2.74267</del> |
| For all KWH used over 800 KWH used per |                    |
| Month                                  | <del>0.57028</del> |
| Summer                                 |                    |
| For the first 700 KWH used per month   | <del>2.74267</del> |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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)

| Storage Water Heating Energy Charge |                    |
|-------------------------------------|--------------------|
| (¢ per KWH)                         | <del>0.03805</del> |
|                                     | 1.82747            |

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.

<u>Load Management Water Heating Provision</u> (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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE OAD - RR1 (Open Access Distribution - Residential Small Use Load Management Service)

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)                   | <del>0.03805</del> |
|                                      | 1.82747            |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE OAD - RR1 (Open Access Distribution - Residential Small Use Load Management Service)

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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.
- 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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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.

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

Issued: July 27, 2012 December 1, 2014 Effective: July 30, 2012 January 1, 2015

# SCHEDULE RLM (Residential Optional Demand Service)

#### Availability of Service

Available for optional residential electric service through one meter to individual residential customers. This schedule provides an incentive for customers to minimize peak demand usage imposed on the Company and requires the installation of demand metering facilities.

### Monthly Rate (Schedule Code 019)

|  | Generation | Distribution         |
|--|------------|----------------------|
| Customer Charge (\$)                     |            | <del>7.13</del> 8.90 |
| Energy Charge (¢ per KWH):               |            | 1.82747              |
| Winter:                                  |            |                      |
| For the first 750 KWH used per month     | 1.01479    | <del>3.20795</del>   |
| For the next 150 KWH per KW in excess of |            |                      |
| 5 KW Billing Demand used per month       | 0.54917    | <del>1.11224</del>   |
| For all addition KWH used per month      | 0.64226    | 0.03805              |
| Summer:                                  |            |                      |
| For the first 750 KWH used per month     | 1.01479    | <del>3.20795</del>   |
| For the next 150 KWH per KW in excess of |            |                      |
| 5 KW Billing Demand used per month       | 0.96399    | <del>2.97931</del>   |
| For all addition KWH used per month      | 0.90199    | 0.03805              |

#### 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 Customer Charge.

#### 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 024)
- (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 025)

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et.al.

Issued: October 16, 2014 December 1, 2014 Effective: November 1, 2014 January 1, 2015

# SCHEDULE RLM (Residential Optional Demand Service)

(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 026)

|                                     | Generation | Distribution           |
|-------------------------------------|------------|------------------------|
| Storage Water Heating Energy Charge |            |                        |
| (¢ per KWH)                         |            | <del>0.03805</del> 1.8 |
|                                     | 0.53674    | <u>2747</u>            |

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 027)

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.

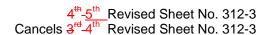
|                                      | Generation | Distribution           |
|--------------------------------------|------------|------------------------|
| Load Management Water Heating Energy |            |                        |
| Charge (¢ per KWH)                   |            | <del>0.03805</del> 1.8 |
|                                      | 0.53674    | <u>2747</u>            |

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

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# SCHEDULE RLM (Residential Optional Demand Service)

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 schedule are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

#### **Payment**

Bills 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.

#### Applicable Riders

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

#### **Determination of Billing Demand**

The billing demand shall be the maximum 30-minute integrated kilowatt demand recording of an integrating demand meter during the current billing period.

#### Term of Contract

The term of contract shall be an initial period of four years under the Rural Line Extension Plan, but in no case shall the contract term be less than one year.

### **Special Term and Conditions**

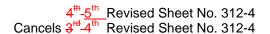
This schedule is subject to the Company's Terms and Conditions of Service.

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.

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# SCHEDULE RLM (Residential Optional Demand Service)

Customers with cogeneration and/or small power production facilities which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et.al.

Issued: October 16, 2014 December 1, 2014 Effective: November 1, 2014 January 1, 2015

# SCHEDULE RS-ES (Residential Energy Storage)

#### Availability of Service

Available for residential customers who use energy storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space heating and/or cooling equipment and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Households eligible to be served under this schedule shall be metered through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods.

### Monthly Rate (Schedule Code 032)

|                                      | Generation | Distribution           |
|--------------------------------------|------------|------------------------|
| Customer Charge (\$)                 |            | <del>7.13</del> 9.25   |
| Energy Charge (¢ per KWH):           |            |                        |
| For all KWH used during the on-peak  |            |                        |
| billing period                       |            | <del>5.68236</del> 1.8 |
|                                      | 1.56454    | <u>2747</u>            |
| For all KWH used during the off-peak |            |                        |
| billing period                       |            | <del>0.03805</del> 1.8 |
|                                      | 0.53674    | 2747                   |

#### On-Peak and Off-Peak Hours

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.

### Minimum Charge

The minimum monthly charge under this schedule shall be the Customer Charge.

#### Conservation and Load Management Credits

For the combination of an approved electric thermal storage space heating and/or cooling system and water heater, all of which are designed to consume electrical energy only during the off-peak period as previously described in this schedule, each residence will be credited the Conservation and Load Management Energy Credit for all KWH used during the off-peak billing period, for a total of 60 monthly billing periods following the installation and use of these devices in such residence.

|                                  | Generation | Distribution |
|----------------------------------|------------|--------------|
| Conservation and Load Management | 0.32933    |              |

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# SCHEDULE RS-ES (Residential Energy Storage)

| Energy Credit (¢ per KWH) |  |
|---------------------------|--|

### Separate Metering Provision

Customers shall have the option of receiving service under Schedule R-R or Schedule R-R-1 for their general-use load by separately wiring this equipment to a standard residential meter.

#### **Payment**

Bills 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.

### Applicable Riders

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

### **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.

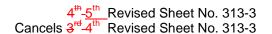
The Company reserves the right to inspect at all reasonable times the energy storage and load management devices which qualify the residence for service and for conservation and load management credits under this schedule, and to ascertain by any reasonable means that the time-differentiated load characteristics 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 schedule and commence billing under the appropriate residential schedule.

This schedule is available to customers engaged in agricultural enterprises where service is taken through 1 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

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# SCHEDULE RS-ES (Residential Energy Storage)

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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

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

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

#### Availability of Service

Available for residential electric service through one single-phase, multi-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods to individual residential customers. Availability is limited to the first 500 customers applying for service under this schedule.

### Monthly Rate (Schedule Code 030)

|                                      | Generation | Distribution              |
|--------------------------------------|------------|---------------------------|
| Customer Charge (\$)                 |            | <del>7.13</del> 9.25      |
| Energy Charge (¢ per KWH):           |            |                           |
| For all KWH used during the on-peak  |            |                           |
| billing period                       |            | <del>5.68236</del> 1.8274 |
|                                      | 1.56454    | <u>7</u>                  |
| For all KWH used during the off-peak |            |                           |
| billing period                       |            | <del>0.03805</del> 1.8274 |
|                                      | 0.53674    | <u>7</u>                  |

### On-Peak and Off-Peak Hours

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.

#### Minimum Charge

The minimum monthly charge under this schedule shall be the Customer Charge.

### **Payment**

Bills 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.

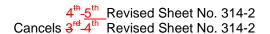
#### Applicable Riders

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

#### Term of Contract

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

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR



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

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

#### **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 1 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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

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P.U.C.O. NO. 20

# SCHEDULE RS (Residential Service)

#### Availability of Service

Available for residential service through one meter to individual residential customers.

Monthly Rate (Schedule Codes 001, 003, 004, 005, 007, 008, 015, 017, 022, 038, 062)

|                                      | Generation | Distribution         |
|--------------------------------------|------------|----------------------|
| Customer Charge (\$)                 |            | <del>3.82</del> 8.40 |
| Energy Charge (¢ per KWH):           |            | <u>1.82747</u>       |
| For the first 800 KWH used per month | 1.11278    | <del>2.35642</del>   |
| For all KWH over 800 used per month  | 0.92184    | <del>1.71224</del>   |

### 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 012).
- (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 013)
- (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 014)

|                                     | Generation | Distribution           |
|-------------------------------------|------------|------------------------|
| Storage Water Heating Energy Charge |            |                        |
| (¢ per KWH)                         |            | <del>0.03512</del> 1.8 |
|                                     | 0.48520    | <u>2747</u>            |

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.

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P.U.C.O. NO. 20

# SCHEDULE RS (Residential Service)

### Storage Water Heating Provision (Cont'd)

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 011)

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.

|                                      | Generation | Distribution           |
|--------------------------------------|------------|------------------------|
| Load Management Water Heating Energy |            |                        |
| Charge (¢ per KWH)                   |            | <del>0.03512</del> 1.8 |
|                                      | 0.48520    | <u>2747</u>            |

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.

# Minimum Charge

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

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Issued: October 16, 2014 December 1, 2014

Issued by Pablo Vegas, President AEP Ohio

# SCHEDULE RS (Residential Service)

# **Payment**

Bills 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.

#### **Applicable Riders**

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

### **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 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et, al.

# 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 (\$)                 | <del>3.82</del> 8.40 |
| Energy Charge (¢ per KWH):           | <u>1.82747</u>       |
| For the first 800 KWH used per month | <del>2.35642</del>   |
| For all KWH over 800 used per month  | <del>1.71224</del>   |

#### 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)                         | <del>0.03512</del> 1.8 |
|                                     | <u>2747</u>            |

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

Issued: <del>July 27, 2012</del>December 1, 2014 Effective: <del>July 30, 2012</del>January 1, 2015

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

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# 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)                   | <del>0.03512</del> 1.8 |
|                                      | <u>2747</u>            |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 210-3D Cancels Original 1<sup>st</sup> Revised Sheet No. 210-3D

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# 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.

- 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.
- 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

4<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 210-4D Cancels Original 1<sup>st</sup> Revised Sheet No. 210-4D

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# 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE RS-ES (Residential Energy Storage)

### Availability of Service

Available to residential customers who use energy storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space heating and/or cooling systems and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Households eligible to be served under this schedule shall be metered through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods.

# Monthly Rate (Schedule Code 032)

|                                      | Generation | Distribution         |
|--------------------------------------|------------|----------------------|
| Customer Charge (\$)                 |            | <del>7.64</del> 9.25 |
| Energy Charge (¢ per KWH):           |            | <u>1.82747</u>       |
| For all KWH used during the on-peak  |            |                      |
| Billing period                       | 1.76125    | 4.79974              |
| For all KWH used during the off-peak |            |                      |
| Billing period                       | 0.48520    | <del>0.03512</del>   |

#### On-Peak and Off-Peak Hours

For the purpose of this schedule, 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.

# Conservation and Load Management Credit

For the combination of an approved electric thermal storage space heating and/or cooling system and water heater, all of which are designed to consume electrical energy only during the off-peak billing period as previously described in this schedule, each residence will be credited the conservation and load management energy credit for all KWH used during the off-peak billing period, for a total of 60 monthly billing periods following the installation and use of these devices in such residence. The conservation and load management credit is applicable only to customers receiving such credit prior to March 23, 1995.

|                                  | Generation | Distribution |
|----------------------------------|------------|--------------|
| Conservation and Load Management |            |              |
| Energy Credit (¢ per KWH)        | 0.66101    |              |

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-ES (Residential Energy Storage)

# Minimum Charge

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

# Separate Metering

Customers shall have the option of receiving service under Schedule RS for their general-use load by separately wiring such load to a standard residential meter. The distribution service charge for the separate meter shall be \$1.05 per customer per month.

#### **Payment**

Bills 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.

### Applicable Riders

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

### 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.

The Company reserves the right to inspect at all reasonable times the energy storage devices which qualify the residence for service and for conservation and load management credits under this schedule, 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 schedule and commence billing under the appropriate residential service schedule.

This schedule is available to customers engaged in agricultural enterprises where service is taken through 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-phase service. Where motors or heating equipment are used for commercial or industrial purposes, the applicable general service schedule will apply to such service.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

1<sup>st</sup> Revised Sheet No. 211-3 Cancels Original Sheet No. 211-3

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# SCHEDULE RS-ES (Residential Energy Storage)

Customers with cogeneration and/or small power production facilities which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

### Availability of Service

Available for residential service through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods to individual residential customers. Availability is limited to the first 1,000 customers applying for service under this schedule.

# Monthly Rate (Schedule Codes 030, 034)

|                                      | Generation | Distribution         |
|--------------------------------------|------------|----------------------|
| Customer Charge (\$)                 |            | <del>7.64</del> 9.25 |
| Energy Charge (¢ per KWH):           |            | <u>1.82747</u>       |
| For all KWH used during the on-peak  |            |                      |
| billing period                       | 1.76125    | 4 <del>.79974</del>  |
| For all KWH used during the off-peak |            |                      |
| billing period                       | 0.48520    | <del>0.03512</del>   |

#### On-Peak and Off-Peak Hours

For the purpose of this schedule, 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.

# Minimum Charge

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

# **Payment**

Bills 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.

### **Applicable Riders**

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

# **Term of Contract**

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

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

### **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 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated March 19, 2014 in Case No.13-1530-EL-UNC December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# Attachment B

# SCHEDULE R-R (Residential Service)

### Availability of Service

Available for residential service through one meter to individual residential customers.

### Monthly Rate (Schedule Code 013)

|   | Generation | Distribution |
|---|------------|--------------|
| Customer Charge (\$)                    |            | 8.40         |
| Energy Charge (¢ per KWH):              |            | 1.82747      |
| Winter:                                 |            |              |
| For the first 800 KWH used per month    | 1.18583    |              |
| For all KWH over 800 KWH used per month |            |              |
| Summer:                                 |            |              |
| For the first 800 KWH used per month    | 1.18583    |              |
| For all KWH over 800 KWH used per month | 1.18583    |              |

# 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 Customer Charge.

# 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 016)
- (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 017)
- (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 018)

Filed pursuant to Order dated December 14, 2011 in Case No. 11.351-EL-AIR et. al.

# SCHEDULE R-R (Residential Service)

|                                     | Generation | Distribution |
|-------------------------------------|------------|--------------|
| Storage Water Heating Energy Charge |            |              |
| (¢ per KWH)                         | 0.53674    | 1.82747      |

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.

Load Management Water Heating Provision (Schedule Code 011)

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.

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Load Management Water Heating Energy |            |              |
| Charge (¢ per KWH)                   | 0.53674    | 1.82747      |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11.351-EL-AIR et. al.

5<sup>th</sup> Revised Sheet No. 310-3 Cancels 4<sup>th</sup> Revised Sheet No. 310-3

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# SCHEDULE R-R (Residential Service)

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.

# **Payment**

Bills 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.

# Applicable Riders

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

# 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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11.351-EL-AIR et. al.

2<sup>nd</sup> Revised Sheet No. 310-1D Cancels 1<sup>st</sup> Revised 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 (\$)         | 8.40    |
|------------------------------|---------|
| Distribution Charge (¢/KWH): | 1.82747 |

### 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)

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

2<sup>nd</sup> Revised Sheet No. 310-2D Cancels 1<sup>st</sup> Revised Sheet No. 310-2D

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

| Storage Water Heating Energy Charge (¢ per KWH) |         |
|---|---------|
| (* * * * * * * * * * * * * * * * * * *          | 1.82747 |

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) |         |
|---|---------|
| ,   | 1.82747 |

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

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

P.U.C.O. NO. 20

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

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.
- 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

2<sup>nd</sup> Revised Sheet No. 310-4D Cancels 1<sup>st</sup> Revised Sheet No. 310-4D

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

- 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 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

5<sup>th</sup> Revised Sheet No. 311-1 Cancels 4<sup>th</sup> Revised Sheet No. 311-1

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

# SCHEDULE R-R-1 (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. Any new customer or an existing customer who changes service location will be billed under Schedule R-R until the first billing month during the summer period.

# Monthly Rate (Schedule Code 014)

|  | Generation | Distribution |
|--|------------|--------------|
| Customer Charge (\$)                   |            | 8.40         |
| Energy Charge (¢ per KWH):             |            | 1.82747      |
| Winter:                                |            |              |
| For the first 700 KWH used per month   | 0.89974    |              |
| For the next 100 KWH used per month    | 0.89974    |              |
| For all KWH used over 800 KWH used per |            |              |
| Month                                  |            |              |
| Summer                                 |            |              |
| For the first 700 KWH used per month   | 0.89974    |              |

In any summer billing month if usage exceeds 700 KWH, billing will be rendered that month under Schedule R-R 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 Customer Charge.

#### 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 020)
- (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 021)

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE R-R-1 (Residential Small Use Load Management Service)

(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 022)

|                                     | Generation | Distribution |
|-------------------------------------|------------|--------------|
| Storage Water Heating Energy Charge |            |              |
| (¢ per KWH)                         | 0.53674    | 1.82747      |

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.

<u>Load Management Water Heating Provision</u> (Schedule Code 028)

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.

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Load Management Water Heating Energy |            |              |
| Charge (¢ per KWH)                   | 0.53674    | 1.82747      |

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

5<sup>th</sup> Revised Sheet No. 311-3 Cancels 4<sup>th</sup> Revised Sheet No. 311-3

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

# SCHEDULE R-R-1 (Residential Small Use Load Management Service)

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.

#### **Payment**

Bills 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.

### **Applicable Riders**

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

#### 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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# 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 (\$)                   | 8.40    |
|--|---------|
| Energy Charge (¢ per KWH):             | 1.82747 |
| Winter:                                |         |
| For the first 700 KWH used per month   |         |
| For the next 100 KWH used per month    |         |
| For all KWH used over 800 KWH used per |         |
| Month                                  |         |
| Summer                                 |         |
| For the first 700 KWH used per month   |         |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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)

| Storage Water Heating Energy Charge (¢ per KWH) |         |
|---|---------|
| ,   | 1.82747 |

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.

<u>Load Management Water Heating Provision</u> (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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE OAD - RR1 (Open Access Distribution - Residential Small Use Load Management Service)

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<br>Charge (¢ per KWH) |         |
|--|---------|
| ,  | 1.82747 |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE OAD - RR1 (Open Access Distribution - Residential Small Use Load Management Service)

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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.
- 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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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.

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE RLM (Residential Optional Demand Service)

### Availability of Service

Available for optional residential electric service through one meter to individual residential customers. This schedule provides an incentive for customers to minimize peak demand usage imposed on the Company and requires the installation of demand metering facilities.

# Monthly Rate (Schedule Code 019)

|  | Generation | Distribution |
|--|------------|--------------|
| Customer Charge (\$)                     |            | 8.90         |
| Energy Charge (¢ per KWH):               |            | 1.82747      |
| Winter:                                  |            |              |
| For the first 750 KWH used per month     | 1.01479    |              |
| For the next 150 KWH per KW in excess of |            |              |
| 5 KW Billing Demand used per month       | 0.54917    |              |
| For all addition KWH used per month      | 0.64226    |              |
| Summer:                                  |            |              |
| For the first 750 KWH used per month     | 1.01479    |              |
| For the next 150 KWH per KW in excess of |            |              |
| 5 KW Billing Demand used per month       | 0.96399    |              |
| For all addition KWH used per month      | 0.90199    |              |

### 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 Customer Charge.

#### 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 024)
- (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 025)

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5<sup>th</sup> Revised Sheet No. 312-2 Cancels 4<sup>th</sup> Revised Sheet No. 312-2

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# SCHEDULE RLM (Residential Optional Demand Service)

(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 026)

|                                     | Generation | Distribution |
|-------------------------------------|------------|--------------|
| Storage Water Heating Energy Charge |            |              |
| (¢ per KWH)                         | 0.53674    | 1.82747      |

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.

Load Management Water Heating Provision (Schedule Code 027)

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.

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Load Management Water Heating Energy |            |              |
| Charge (¢ per KWH)                   | 0.53674    | 1.82747      |

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.

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5<sup>th</sup> Revised Sheet No. 312-3 Cancels 4<sup>th</sup> Revised Sheet No. 312-3

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# SCHEDULE RLM (Residential Optional Demand Service)

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 schedule are being violated, it may discontinue billing the customer under this provision and commence billing under the standard monthly rate.

# **Payment**

Bills 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.

### Applicable Riders

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

# **Determination of Billing Demand**

The billing demand shall be the maximum 30-minute integrated kilowatt demand recording of an integrating demand meter during the current billing period.

# **Term of Contract**

The term of contract shall be an initial period of four years under the Rural Line Extension Plan, but in no case shall the contract term be less than one year.

### Special Term 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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et.al.

# SCHEDULE RS-ES (Residential Energy Storage)

# Availability of Service

Available for residential customers who use energy storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space heating and/or cooling equipment and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Households eligible to be served under this schedule shall be metered through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods.

# Monthly Rate (Schedule Code 032)

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Customer Charge (\$)                 |            | 9.25         |
| Energy Charge (¢ per KWH):           |            |              |
| For all KWH used during the on-peak  |            |              |
| billing period                       | 1.56454    | 1.82747      |
| For all KWH used during the off-peak |            |              |
| billing period                       | 0.53674    | 1.82747      |

# On-Peak and Off-Peak Hours

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.

# Minimum Charge

The minimum monthly charge under this schedule shall be the Customer Charge.

# Conservation and Load Management Credits

For the combination of an approved electric thermal storage space heating and/or cooling system and water heater, all of which are designed to consume electrical energy only during the off-peak period as previously described in this schedule, each residence will be credited the Conservation and Load Management Energy Credit for all KWH used during the off-peak billing period, for a total of 60 monthly billing periods following the installation and use of these devices in such residence.

|                                  | Generation | Distribution |
|----------------------------------|------------|--------------|
| Conservation and Load Management |            |              |
| Energy Credit (¢ per KWH)        | 0.32933    |              |

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-ES (Residential Energy Storage)

#### Separate Metering Provision

Customers shall have the option of receiving service under Schedule R-R or Schedule R-R-1 for their general-use load by separately wiring this equipment to a standard residential meter.

#### **Payment**

Bills 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.

### Applicable Riders

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

# **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.

The Company reserves the right to inspect at all reasonable times the energy storage and load management devices which qualify the residence for service and for conservation and load management credits under this schedule, 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 schedule and commence billing under the appropriate residential schedule.

This schedule is available to customers engaged in agricultural enterprises where service is taken through 1 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 and/or small power production facilities which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP,

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

 $5^{\rm th}$  Revised Sheet No. 313-3 Cancels  $4^{\rm th}$  Revised Sheet No. 313-3

P.U.C.O. NO. 20

# SCHEDULE RS-ES (Residential Energy Storage)

Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

### Availability of Service

Available for residential electric service through one single-phase, multi-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods to individual residential customers. Availability is limited to the first 500 customers applying for service under this schedule.

# Monthly Rate (Schedule Code 030)

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Customer Charge (\$)                 |            | 9.25         |
| Energy Charge (¢ per KWH):           |            |              |
| For all KWH used during the on-peak  |            |              |
| billing period                       | 1.56454    | 1.82747      |
| For all KWH used during the off-peak |            |              |
| billing period                       | 0.53674    | 1.82747      |

#### On-Peak and Off-Peak Hours

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.

# Minimum Charge

The minimum monthly charge under this schedule shall be the Customer Charge.

# **Payment**

Bills 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.

# **Applicable Riders**

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

# Term of Contract

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR

5<sup>th</sup> Revised Sheet No. 314-2 Cancels 4<sup>th</sup> Revised Sheet No. 314-2

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

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

### **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 1 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 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR

# SCHEDULE RS (Residential Service)

### Availability of Service

Available for residential service through one meter to individual residential customers.

Monthly Rate (Schedule Codes 001, 003, 004, 005, 007, 008, 015, 017, 022, 038, 062)

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Customer Charge (\$)                 |            | 8.40         |
| Energy Charge (¢ per KWH):           |            | 1.82747      |
| For the first 800 KWH used per month | 1.11278    |              |
| For all KWH over 800 used per month  | 0.92184    |              |

### 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 012).
- (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 013)
- (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 014)

|                                     | Generation | Distribution |
|-------------------------------------|------------|--------------|
| Storage Water Heating Energy Charge |            |              |
| (¢ per KWH)                         | 0.48520    | 1.82747      |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

5<sup>th</sup> Revised Sheet No. 210-2 Cancels 4<sup>th</sup> Revised Sheet No. 210-2

P.U.C.O. NO. 20

# SCHEDULE RS (Residential Service)

# Storage Water Heating Provision (Cont'd)

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.

### Load Management Water Heating Provision (Schedule Code 011)

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.

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Load Management Water Heating Energy |            |              |
| Charge (¢ per KWH)                   | 0.48520    | 1.82747      |

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.

### Minimum Charge

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS (Residential Service)

# **Payment**

Bills 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.

### **Applicable Riders**

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

# 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 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et, al.

2<sup>nd</sup> Revised Sheet No. 210-1D Cancels 1<sup>st</sup> Revised 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 (\$)                 | 8.40         |
| Energy Charge (¢ per KWH):           | 1.82747      |
| For the first 800 KWH used per month |              |
| For all KWH over 800 used per month  |              |

### 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)                         | 1.82747 |

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# 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)                   | 1.82747 |

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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

2<sup>nd</sup> Revised Sheet No. 210-3D Cancels 1<sup>st</sup> Revised Sheet No. 210-3D

#### 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

2<sup>nd</sup> Revised Sheet No. 210-4D Cancels 1<sup>st</sup> Revised Sheet No. 210-4D

#### 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.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et al.

# SCHEDULE RS-ES (Residential Energy Storage)

### Availability of Service

Available to residential customers who use energy storage devices with time-differentiated load characteristics approved by the Company, such as electric thermal storage space heating and/or cooling systems and water heaters which consume electrical energy only during off-peak hours specified by the Company and store energy for use during on-peak hours.

Households eligible to be served under this schedule shall be metered through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods.

# Monthly Rate (Schedule Code 032)

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Customer Charge (\$)                 |            | 9.25         |
| Energy Charge (¢ per KWH):           |            | 1.82747      |
| For all KWH used during the on-peak  |            |              |
| Billing period                       | 1.76125    |              |
| For all KWH used during the off-peak |            |              |
| Billing period                       | 0.48520    |              |

#### On-Peak and Off-Peak Hours

For the purpose of this schedule, 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.

#### Conservation and Load Management Credit

For the combination of an approved electric thermal storage space heating and/or cooling system and water heater, all of which are designed to consume electrical energy only during the off-peak billing period as previously described in this schedule, each residence will be credited the conservation and load management energy credit for all KWH used during the off-peak billing period, for a total of 60 monthly billing periods following the installation and use of these devices in such residence. The conservation and load management credit is applicable only to customers receiving such credit prior to March 23, 1995.

|                                  | Generation | Distribution |
|----------------------------------|------------|--------------|
| Conservation and Load Management |            |              |
| Energy Credit (¢ per KWH)        | 0.66101    |              |

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-ES (Residential Energy Storage)

# Minimum Charge

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

#### Separate Metering

Customers shall have the option of receiving service under Schedule RS for their general-use load by separately wiring such load to a standard residential meter. The distribution service charge for the separate meter shall be \$1.05 per customer per month.

#### **Payment**

Bills 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.

#### Applicable Riders

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

#### 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.

The Company reserves the right to inspect at all reasonable times the energy storage devices which qualify the residence for service and for conservation and load management credits under this schedule, 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 schedule and commence billing under the appropriate residential service schedule.

This schedule is available to customers engaged in agricultural enterprises where service is taken through 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-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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1<sup>st</sup> Revised Sheet No. 211-3 Cancels Original Sheet No. 211-3

P.U.C.O. NO. 20

# SCHEDULE RS-ES (Residential Energy Storage)

Customers with cogeneration and/or small power production facilities which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

# Availability of Service

Available for residential service through one single-phase multiple-register meter capable of measuring electrical energy consumption during the on-peak and off-peak billing periods to individual residential customers. Availability is limited to the first 1,000 customers applying for service under this schedule.

# Monthly Rate (Schedule Codes 030, 034)

|                                      | Generation | Distribution |
|--------------------------------------|------------|--------------|
| Customer Charge (\$)                 |            | 9.25         |
| Energy Charge (¢ per KWH):           |            | 1.82747      |
| For all KWH used during the on-peak  |            |              |
| billing period                       | 1.76125    |              |
| For all KWH used during the off-peak |            |              |
| billing period                       | 0.48520    |              |

#### On-Peak and Off-Peak Hours

For the purpose of this schedule, 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.

# Minimum Charge

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

# **Payment**

Bills 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.

### **Applicable Riders**

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

# Term of Contract

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

Filed pursuant to Order dated December 14, 2011 in Case No. 11-351-EL-AIR et. al.

# SCHEDULE RS-TOD (Residential Time-of-Day Service)

### **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 1 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 3-phase service, this schedule will apply if the customer pays to the Company the difference between constructing single-phase and 3-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 which qualify under Section 210 of the Public Utility Regulatory Policies Act of 1978 shall take service under Schedule COGEN/SPP, Schedule NEMS, or by special agreement with the Company. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

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Summary: Tariff -Compliance Tariffs electronically filed by Mr. Matthew J Satterwhite on behalf of Ohio Power Company