



March 6, 2012

Betty McCauley Docketing Division Chief Public Utilities Commission of Ohio 180 East Broad Street Columbus, Ohio 43215

Steven T. Nourse Senior Counsel – Regulatory Services (614) 716-1608 (P) (614) 716-2014 (F) stnourse@aep.com Re: *Ohio Power Company*, Case Nos. 11-346-EL-SSO, 11-348-EL-SSO, 11-349-EL-AAM, 11-350-EL-AAM, 10-343-EL-ATA, 10-344-EL-ATA, 10-2376-EL-UNC, 10-2929-EL-UNC, 11-4920-EL-RDR, and 11-4921-EL-RDR,

Dear Ms. McCauley:

On February 28, 2012 AEP Ohio submitted proposed tariffs to implement the rates, terms and conditions of its prior SSO rate plan adopted by the Commission in Case Nos. 08-917-EL-SSO et al. In addition, on February 29, 2012, AEP Ohio submitted a revision to workpapers and the tariff schedule for the PIRR rider to reflect a correction in the carrying charge calculation. Also on March 1, 2012 a revision to the original tariffs was made to correct the omission of the Environmental Investment Carrying Charge Rider in the original filing.

Based on discussions with Staff, AEP Ohio is now submitting an additional redline for certain language changes. Initially, the Company notes that the reference to Supplement 18 was omitted from Schedules GS-2 and GS-3 in its tariff filing last week because the language and schedule were also removed in the Distribution Case, Case Nos. 11-351-EL-AIR et al., separate and apart from the decisions in these proceedings. In an attempt to add clarity to the tariff sheet and based on Staff's request, the Company is hereby submitting a redlined tariff to add that language back into the tariff. Although the Company has included the language exactly as it appeared in the December 2011 tariff books, AEP Ohio wants to clarify the impact of adding the language back in for purposes of reinstituting the prior SSO rate plan. In this context, the Company's understanding and intent in reinserting the language is to apply the demand charge reduction provision in Supplement 18 Schedule to the Generation and Transmission Billing Demand (*i.e.*, the demand charge reduction will not be applied to Distribution Billing Demand due to the removal of Supplement 18 Schedule in the Distribution Case).

In addition, it was brought to our attention that the new billing demand section that was added to Schedules EHS, EHG and SS for the Ohio Power Rate Zone were not removed. Because these tariffs will revert back to 2011 rates, the billing demand provision is no longer applicable as written. The redlined tariff filed today reflects the removal of this language.

Please advise if you have any questions or concerns regarding the compliance tariffs.

Respectfully Submitted,

Steven T. Nourse

# OHIO POWER COMPANY Exhibit A COMPLIANCE TARIFF - REDLINE STANDARD SERVICE

# SCHEDULE EHG (Electric Heating General)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

#### Availability of Service

Available for the entire requirements of general service customers who have installed and in regular active use electric heating equipment which supplies the entire space heating of the customer's premises.

Monthly Rate (Schedule Codes 208, 209, 210)

	Generation	Distribution
Customer Charge (\$)		21.96
Energy Charge (¢ per KWH)	1.49369	1.32863
Demand Charge for each KW of monthly		
demand in excess of 30 KW (\$ per KW)	1.93	1.18

# Minimum Charge

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

#### Monthly-Billing-Demand

Energy supplied hereunder will be delivered through not more than 1 single-phase or 1 poly-phase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in KW as registered during the month by a 30-minute integrating demand meter or indicator, or at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) the minimum billing-demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Issued by Joseph Hamrock, President AEP Ohio

Exhibit A
Page 3 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 242-2
Cancels Original-1<sup>st</sup> Revised Sheet No. 242-2

P.U.C.O. NO. 20

# SCHEDULE EHG (Electric Heating General)

#### Measurement and Determination of Demand

Customer's demand will be taken monthly to be the highest registration of a thermal type demand meter.

#### Delayed Payment Charge

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 21 days after the mailing of the bill. On accounts not so paid, an additional charge of 5% of the unpaid balance will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed provision, Supplement No. 21.

#### Applicable Riders

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

#### Term of Contract

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

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

# Special Terms and Conditions

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

This schedule is available only to customers where at least 50% of the electrical load is located inside of buildings which are electrically heated.

When church buildings are electrically heated and are served through a separate meter and billed separately, the above energy rate applies, but there shall be no demand charge.

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 in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

# SCHEDULE EHS (Electric Heating Schools)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

# Availability of Service

Available to primary and secondary schools for which the entire electrical requirement is furnished by the Company, and such electrical requirement includes all cooling (if any) in the entire school and electric heating for all of (or in addition to) the school.

# Monthly Rate (Schedule Code 631)

Where every energy requirement, including, but not limited to, heating, cooling and water heating, of an individual school building or an addition to an existing school building including college and university buildings, is supplied by electricity furnished by the Company, all energy for that school building or addition shall be billed at the following Energy Charge:

	Generation	Distribution
Energy Charge (¢ per KWH)		0.21744

# Minimum Charge

The minimum monthly charge under this schedule shall be the sum of the distribution charge of \$12.22 per month and any applicable riders.

# Monthly-Billing-Demand

Energy supplied hereunder will be delivered through not more than 1 single-phase or 1 poly-phase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in KW as registered during the month by a 30-minute integrating demand meter or indicator, or at the Company's option, as the highest registration of a thermal-type demand-meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) the minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest proviously established monthly billing demand during the past 11 months in excess of 100 KW.

Filed pursuant to Order dated in Case Nos. 11-346-EL-SSO et al.

Issued: February 28 March 6, 2012

Issued by Joseph Hamrock, President AEP Ohio

Exhibit A
Page 5 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 243-2
Cancels Original-1<sup>st</sup> Revised Sheet No. 243-2

P.U.C.O. NO. 20

# SCHEDULE EHS (Electric Heating Schools)

#### **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.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

# Special Terms and Conditions

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

This schedule shall not apply to individual residences.

Customer may elect to receive service for any individual building of a school complex under the terms of this schedule.

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 in Case Nos. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

SCHEDULE SS (School Service)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

#### Availability of Service

Available to primary and secondary school, college and university buildings for which the entire electrical requirement is furnished by the Company.

## Monthly Rate (Schedule Code 635)

	Generation	Distribution
Customer Charge (\$)		31.84
Energy Charge (¢ per KWH):		
For the first 300 KWH used per month for		
each 1,000 square feet of enclosed area	2.52066	1.24738
For the balance of KWH used per month	2.41762	1.24738

# Minimum Charge

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

# Monthly-Billing-Demand

Energy supplied hereunder will be delivered through not more than 1 single-phase or 1 pely-phase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in KW as registered during the month by a 30-minute integrating demand meter or indicator, or at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) the minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

Exhibit A
Page 7 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 244-2
Cancels Original-1<sup>st</sup> Revised Sheet No. 244-2

P.U.C.O. NO. 20

SCHEDULE SS (School Service)

#### **Determination of Enclosed Area**

The "enclosed area" of a building for billing purposes under this schedule shall be the total area enclosed by the outside walls of the building. This area shall be determined to the nearest 100 square feet. For multi-story buildings, the "enclosed area" for billing purposes shall be the sum of the enclosed area on each level.

#### <u>Payment</u>

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.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

# Special Terms and Conditions

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

This schedule shall not apply to individual residences nor to those facilities which normally are not a part of or directly associated with primary and secondary school, college and university functions.

Customer shall furnish Company upon request information necessary to determine the enclosed area of a building or buildings to be used for billing purposes hereunder.

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 in Case No. 11-346-EL-SSO et al.

Issued: February 28 March 6, 2012

Effective:

# SCHEDULE GS-2 (General Service - Low Load Factor)

# Availability of Service

Available for general service to customers with maximum demands greater than or equal to 10 KW.

# Monthly Rate

Schedule			
Codes		Generation	Distribution
203,207,	Secondary Voltage:		
208,209,			
231,233			
	Customer Charge (\$)		9.04
	Demand Charge (\$ per KW)		4.033
	Off-Peak Excess Demand		
	Charge (\$ per KW)	0.361	4.033
	Energy Charge (¢ per KWH)	4.42346	
	Maximum Energy Charge		
	(¢ per KWH)	4.62172	
217,218,	Primary Voltage:		
219,232,			
234		1	
	Customer Charge (\$)		115.29
	Demand Charge (\$ per KW)		3.183
	Off-Peak Excess Demand		
	Charge (\$ per KW)	0.351	3.183
	Energy Charge (¢ per KWH)	4.34545	
	Maximum Energy Charge		
	(¢ per KWH)	6.99990	

#### Minimum and Maximum Charges

Bills computed under the above rate are subject to the operation of minimum and maximum charge provisions as follows:

(a) Minimum Charge - For demand accounts up to 100 KW - the Customer Charge.

For demand accounts over 100 KW - the sum of the Customer Charge, the product of the demand charge and the minimum

monthly billing demand and all applicable riders.

(b) Maximum Charge - The sum of the Customer Charge, the product of the Maximum

Energy Charge and the metered energy and all applicable riders. This provision shall not reduce the charge specified in the

Minimum Charge provision above, (a).

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

# SCHEDULE GS-2 (General Service - Low Load Factor)

# **Delayed Payment Charge**

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 21 days after the mailing of the bill. On all accounts not so paid, an additional charge of 5% of the total amount billed will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed Payment provision, Supplement No. 21.

# Applicable Riders

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

#### Monthly Billing Demand

Energy supplied hereunder will be delivered through not more than one single-phase or one polyphase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in kilowatts as registered during the month by a 30-minute integrating demand meter or indicator or, at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Churches, public and parochial schools, and county, township, municipal and civic recreation centers are subject to the Optional Church and School Service provision, Supplement No. 18.

The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

Exhibit A
Page 10 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 321-3
Cancels Original-1<sup>st</sup> Revised Sheet No. 321-3

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

#### Optional Time-of-Day Provision

Available to customers who operate primarily during the off-peak period (as set forth below) and request the installation of time-of-day metering in order to receive service under this provision. The customer shall be required to pay the necessary additional metering cost.

For the purpose of this provision, the monthly billing demand as defined above shall be determined during the on-peak period. The off-peak excess demand shall be the amount by which the demand created during the off-peak period exceeds the monthly billing demand.

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.

# Metered Voltage

The rates set forth in this schedule are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss compensating equipment, the use of formulas to calculate losses or the application of multipliers to the metered quantities. In such cases, the metered KWH and KW values will be adjusted for billing purposes. If the Company elects to adjust KWH and KW based on multipliers, the adjustment shall be in accordance with the following:

- (a) Measurement taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (b) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

# Term of Contract

For customers with annual average demands greater than 1,000 KW, contracts will be required for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least 90 days' written notice to the other of the intention to discontinue service under the terms of this schedule. For customers with demands less than 1,000 KW, a written agreement may, at the Company's option, be required.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required. The Company may, at its option, require a longer initial term of contract to fulfill the terms and conditions of service and/or in order to protect the Company's ability to recover its investment of costs over a reasonable period of time.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

Exhibit A
Page 11 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 321-4
Cancels Original-1<sup>st</sup> Revised Sheet No. 321-4

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

The Company shall not be required to supply capacity in excess of that contracted for except by mutual agreement.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the appropriate Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

# Special Terms and Conditions

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

This Schedule is also available to customers in the City of Columbus having other sources of energy supply, but who desire to purchase breakdown service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in KW as determined from the customer's connected load or the capacity of transformer and service facilities. Where service is supplied under the provisions of this paragraph, the minimum charge shall be the sum of the Breakdown Service Minimum Demand Charge per KW and the Customer Charge and shall be subject to charges and adjustments under all applicable riders. The customer shall guarantee not to operate the Company's service in parallel with the other source or sources of power supply.

	Generation	Distribution
Breakdown Service Minimum Demand Charge		
(\$ per KW)	2.099	3.575

# Load Management Time-of-Day Provision

Available to 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, and who desire to receive service under this provision for their total requirements. A time-of-day meter is required to take service under this provision.

Customers who desire to separately wire their load management load to a time-of-day meter and their general-use load to a standard meter shall receive service for both under the appropriate provisions of this schedule.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 321-5 Cancels Original 1st Revised Sheet No. 321-5

Exhibit A Page 12 of 17

P.U.C.O. NO. 20

# **SCHEDULE GS-2** (General Service - Low Load Factor)

The customer shall be responsible for all local facilities required to take service under this provision.

Monthly Rate (Schedule Codes 220, 221, 222)

	Generation	Distribution
Load Management Customer Charge (\$)		28.63
Load Management Energy Charge		-
(¢ per KWH):		
For all KWH used during the on-peak		
Billing period	7.78362	2.83254
For all KWH used during the off-peak		
Billing period	0.02659	0.03805

For purpose of this provision, the on-peak billing period is defined as 7:00 AM to 9:00 PM local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9:00 PM to 7:00 AM 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 in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

Exhibit A
Page 13 of 17

1 et - 2 de Revised Sheet No. 323-1
Cancels Original-1 st Revised Sheet No. 323-1

P.U.C.O. NO. 20

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# Availability of Service

Available for general service to customers with maximum demands greater than 50 KW.

#### Monthly Rate

Schedule			
Codes		Generation	Distribution
240, 241,	Secondary Voltage:		
242, 255			
	Customer Charge (\$)		9.04
	Demand Charge (\$ per KW)	9.989	4.033
	Off-Peak Excess Demand		
	Charge (\$ per KW)	1.301	4.033
	Excess KVA Charge (\$ per KVA)		0.863
	Energy Charge (¢ per KWH)		
	Maximum Energy Charge		
	(¢ per KWH)	2.50681	
201, 205,	Primary Voltage:		
210, 254			
	Customer Charge (\$)		115.29
	Demand Charge (\$ per KW)	9.662	3.183
	Off-Peak Excess Demand		
	Charge (\$ per KW)	1.260	3.183
	Excess KVA Charge (\$ per KVA)		0.835
	Energy Charge (¢ per KWH)	0.00721	
	Maximum Energy Charge		
	(¢ per KWH)	4.64009	

# Minimum and Maximum Charges

Bills computed under the above rate are subject to the operation of minimum and maximum charge provisions as follows:

(a) Minimum Charge -

The sum of the Customer Charge, the product of the demand charge and the minimum monthly billing demand and all

applicable riders.

(b) Maximum Charge -

The sum of the Customer Charge, the product of the Maximum Energy Charge and the metered energy and all applicable riders. This provision n shall not reduce the charge below the amount specified in the Minimum Charge provision above, (a).

Joseph Hamrock, President AEP Ohio

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective: Issued by

Exhibit A
Page 14 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 323-2
Cancels Original-1<sup>st</sup> Revised Sheet No. 323-2

P.U.C.O. NO. 20

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# **Delayed Payment Charge**

The above schedule is net if full payment is received by mail, checkless payment plan, electronic payment plan or at an authorized payment agent of the Company within 21 days after the mailing of the bill. On all accounts not so paid, an additional charge of five percent (5%) of the total amount billed will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed Payment provision, Supplement No. 21.

#### Applicable Riders

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

#### Monthly Billing Demand

Energy supplied hereunder will be delivered through not more than one single-phase or one polyphase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in kilowatts as registered during the month by a 30-minute integrating demand meter or indicator or, at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Churches, public and parochial schools, and county, township, municipal and civic recreation centers are subject to the Optional Church and School Service provision, Supplement No. 18.

The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

Exhibit A
Page 15 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 323-3
Cancels Original-1<sup>st</sup> Revised Sheet No. 323-3

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

# SCHEDULE GS-3 (General Service - Medium Load Factor)

#### Optional Time-of-Day Provision

Available to customers who operate primarily during the off-peak period (as set forth below) and request the installation of time-of-day metering in order to receive service under this provision. The customer shall be required to pay the necessary additional metering cost.

For purpose of this provision, the monthly billing demand as defined above shall be determined during the on-peak period. The off-peak excess demand shall be the amount by which the demand created during the off-peak period exceeds the monthly billing demand.

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.

# Metered Voltage

The rates set forth in this schedule are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss compensating equipment, the use of formulas to calculate losses or the application of multipliers to the metered quantities. In such cases, the metered KWH, KW, and RKVAH values will be adjusted for billing purposes. If the Company elects to adjust KWH, KW, and RKVAH based on multipliers, the adjustment shall be in accordance with the following:

- (a) Measurement taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (b) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

# Determination of Excess Kilovolt-Ampere (KVA) Demand

The maximum KVA demand shall be determined by the use of a multiplier equal to the reciprocal of the average power factor recorded during the billing period, applied to the metered demand.

The excess KVA demand, if any, shall be the amount by which the maximum KVA demand, established during the billing period, exceeds the greater of (a) 115% of the kilowatts of metered demand, or (b) 100 KVA.

The Metered Voltage Adjustment, as set forth above, shall apply to the customer's excess KVA demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

# SCHEDULE GS-3 (General Service - Medium Load Factor)

#### **Term of Contract**

For customers with annual average demand greater than 1,000 KW, contracts will be required for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least 90 days' written notice to the other of the intention to discontinue service under the terms of this schedule. For customers with demands less than 1,000 KW, a written agreement may, at the Company's option, be required.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the appropriate Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required. The Company may at its option, require a longer initial term of contract to fulfill the terms and conditions of service and/or in order to protect the Company's ability to recover its investment of costs over a reasonable period of time.

# Special Terms and Conditions

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. A time-of-day meter is required to take service under this provision. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

This Schedule is also available to customers in the City of Columbus having other sources of energy supply, but who desire to purchase breakdown service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in KW as determined from the customer's connected load or the capacity of transformer and service facilities. Where service is supplied under the provisions of this paragraph, the minimum charge shall be the sum of the Breakdown Service Minimum Demand Charge per KW and the Customer Charge and shall be subject to charges and adjustment under all applicable riders. The customer shall guarantee not to operate the Company's service in parallel with the other source or sources of power supply.

	Generation	Distribution
Breakdown Service Minimum Demand Charge		
(\$ per KW)	2.099	3.575

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: February 28 March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

Exhibit A
Page 17 of 17

1<sup>st</sup>-2<sup>nd</sup> Revised Sheet No. 323-5
Cancels Original-1<sup>st</sup> Revised Sheet No. 323-5

P.U.C.O. NO. 20

# SCHEDULE GS-3 (General Service - Medium Load Factor)

#### Load Management Time-of-Day Provision

Available to 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, and who desire to receive service under this provision for their total requirements. A time-of-day meter is required to take service under this provision.

Customers who desire to separately wire their load management load to a time-of-day meter and their general-use load to a standard meter shall receive service for both under the appropriate provisions of this schedule.

The customer shall be responsible for all local facilities required to take service under this provision.

Monthly Rate (Schedule Codes 250, 252)

	Generation	Distribution
Load Management Customer Charge (\$)		108.77
Load Management Energy Charge		
(¢ per KWH):	ļ <u>.</u>	
For all KWH used during the on-peak		
billing period	4.82929	1.63032
For all KWH used during the off-peak		
billing period		0.03805

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 in Case No. 11-346-EL-SSO et al.

Issued: February 28March 6, 2012

Effective:

# OHIO POWER COMPANY Exhibit B COMPLIANCE TARIFF - CLEAN STANDARD SERVICE

Exhibit B
Page 2 of 17

2<sup>nd</sup> Revised Sheet No. 242-1
Cancels 1<sup>st</sup> Revised Sheet No. 242-1

P.U.C.O. NO. 20

# SCHEDULE EHG (Electric Heating General)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

## Availability of Service

Available for the entire requirements of general service customers who have installed and in regular active use electric heating equipment which supplies the entire space heating of the customer's premises.

Monthly Rate (Schedule Codes 208, 209, 210)

	Generation	Distribution
Customer Charge (\$)		21.96
Energy Charge (¢ per KWH)	1.49369	1.32863
Demand Charge for each KW of monthly		
demand in excess of 30 KW (\$ per KW)	1.93	1.18

#### Minimum Charge

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

# Measurement and Determination of Demand

Customer's demand will be taken monthly to be the highest registration of a thermal type demand meter.

# **Delayed Payment Charge**

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 21 days after the mailing of the bill. On accounts not so paid, an additional charge of 5% of the unpaid balance will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed provision, Supplement No. 21.

#### **Applicable Riders**

Monthly Charges computed under this schedule shall be adjusted in accordance with the following 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 in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

OHIO POWER COMPANY Ohio Power Rate Zone Exhibit B
Page 3 of 17
2<sup>nd</sup> Revised Sheet No. 242-2
Cancels 1<sup>st</sup> Revised Sheet No. 242-2

P.U.C.O. NO. 20

# SCHEDULE EHG (Electric Heating General)

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

#### Special Terms and Conditions

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

This schedule is available only to customers where at least 50% of the electrical load is located inside of buildings which are electrically heated.

When church buildings are electrically heated and are served through a separate meter and billed separately, the above energy rate applies, but there shall be no demand charge.

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 in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

Exhibit B Page 4 of 17 2<sup>nd</sup> Revised Sheet No. 243-1 Cancels 1<sup>st</sup> Revised Sheet No. 243-1

P.U.C.O. NO. 20

# SCHEDULE EHS (Electric Heating Schools)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

## Availability of Service

Available to primary and secondary schools for which the entire electrical requirement is furnished by the Company, and such electrical requirement includes all cooling (if any) in the entire school and electric heating for all of (or in addition to) the school.

#### Monthly Rate (Schedule Code 631)

Where every energy requirement, including, but not limited to, heating, cooling and water heating, of an individual school building or an addition to an existing school building including college and university buildings, is supplied by electricity furnished by the Company, all energy for that school building or addition shall be billed at the following Energy Charge:

	Generation	Distribution
Energy Charge (¢ per KWH)	-	0.21744

#### Minimum Charge

The minimum monthly charge under this schedule shall be the sum of the distribution charge of \$12.22 per month and any 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.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

Filed pursuant to Order dated in Case Nos. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by
Joseph Hamrock, President
AEP Ohio

Exhibit B
Page 5 of 17

2<sup>nd</sup> Revised Sheet No. 243-2
Cancels 1<sup>st</sup> Revised Sheet No. 243-2

P.U.C.O. NO. 20

# SCHEDULE EHS (Electric Heating Schools)

# Special Terms and Conditions

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

This schedule shall not apply to individual residences.

Customer may elect to receive service for any individual building of a school complex under the terms of this schedule.

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 in Case Nos. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by Joseph Hamrock, President

**AEP Ohio** 

Exhibit B
Page 6 of 17
2<sup>nd</sup> Revised Sheet No. 244-1
Cancels 1<sup>st</sup> Revised Sheet No. 244-1

P.U.C.O. NO. 20

SCHEDULE SS (School Service)

THIS SCHEDULE IS IN PROCESS OF ELIMINATION AND IS WITHDRAWN EXCEPT FOR THE PRESENT INSTALLATION OF CUSTOMERS RECEIVING SERVICE HEREUNDER AT PREMISES SERVED ON THE EFFECTIVE DATE HEREOF.

#### Availability of Service

Available to primary and secondary school, college and university buildings for which the entire electrical requirement is furnished by the Company.

# Monthly Rate (Schedule Code 635)

	Generation	Distribution
Customer Charge (\$)		31.84
Energy Charge (¢ per KWH):		
For the first 300 KWH used per month for		
each 1,000 square feet of enclosed area	2.52066	1.24738
For the balance of KWH used per month	2.41762	1.24738

#### Minimum Charge

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

# **Determination of Enclosed Area**

The "enclosed area" of a building for billing purposes under this schedule shall be the total area enclosed by the outside walls of the building. This area shall be determined to the nearest 100 square feet. For multi-story buildings, the "enclosed area" for billing purposes shall be the sum of the enclosed area on each level.

# **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.

AEP Ohio

## **Term of Contract**

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

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by Joseph Hamrock, President

OHIO POWER COMPANY
Ohio Power Rate Zone

Exhibit B
Page 7 of 17

2<sup>nd</sup> Revised Sheet No. 244-2
Cancels 1<sup>st</sup> Revised Sheet No. 244-2

P.U.C.O. NO. 20

SCHEDULE SS (School Service)

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the applicable Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

# **Special Terms and Conditions**

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

This schedule shall not apply to individual residences nor to those facilities which normally are not a part of or directly associated with primary and secondary school, college and university functions.

Customer shall furnish Company upon request information necessary to determine the enclosed area of a building or buildings to be used for billing purposes hereunder.

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 in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

# SCHEDULE GS-2 (General Service - Low Load Factor)

# Availability of Service

Available for general service to customers with maximum demands greater than or equal to 10 KW.

# Monthly Rate

Schedule			
Codes		Generation	Distribution
203,207,	Secondary Voltage:		
208,209,			
231,233			
	Customer Charge (\$)		9.04
	Demand Charge (\$ per KW)		4.033
	Off-Peak Excess Demand		
	Charge (\$ per KW)	0.361	4.033
	Energy Charge (¢ per KWH)	4.42346	
	Maximum Energy Charge		
	(¢ per KWH)	4.62172	
217,218,	Primary Voltage:		
219,232,	*		
234			
·	Customer Charge (\$)		115.29
	Demand Charge (\$ per KW)		3.183
	Off-Peak Excess Demand		
	Charge (\$ per KW)	0.351	3.183
	Energy Charge (¢ per KWH)	4.34545	
	Maximum Energy Charge		
	(¢ per KWH)	6.99990	

# Minimum and Maximum Charges

Bills computed under the above rate are subject to the operation of minimum and maximum charge provisions as follows:

(a) Minimum Charge -For demand accounts up to 100 KW - the Customer Charge.

> For demand accounts over 100 KW - the sum of the Customer Charge, the product of the demand charge and the minimum

monthly billing demand and all applicable riders.

The sum of the Customer Charge, the product of the Maximum (b) Maximum Charge -

Energy Charge and the metered energy and all applicable riders. This provision shall not reduce the charge specified in the

Minimum Charge provision above, (a).

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B
Page 9 of 17
2<sup>nd</sup> Revised Sheet No. 321-2
Cancels 1<sup>st</sup> Revised Sheet No. 321-2

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

# **Delayed Payment Charge**

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 21 days after the mailing of the bill. On all accounts not so paid, an additional charge of 5% of the total amount billed will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed Payment provision, Supplement No. 21.

#### Applicable Riders

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

# Monthly Billing Demand

Energy supplied hereunder will be delivered through not more than one single-phase or one polyphase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in kilowatts as registered during the month by a 30-minute integrating demand meter or indicator or, at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Churches, public and parochial schools, and county, township, municipal and civic recreation centers are subject to the Optional Church and School Service provision, Supplement No. 18.

The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B
Page 10 of 17
2<sup>nd</sup> Revised Sheet No. 321-3
Cancels 1<sup>st</sup> Revised Sheet No. 321-3

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

## Optional Time-of-Day Provision

Available to customers who operate primarily during the off-peak period (as set forth below) and request the installation of time-of-day metering in order to receive service under this provision. The customer shall be required to pay the necessary additional metering cost.

For the purpose of this provision, the monthly billing demand as defined above shall be determined during the on-peak period. The off-peak excess demand shall be the amount by which the demand created during the off-peak period exceeds the monthly billing demand.

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.

#### Metered Voltage

The rates set forth in this schedule are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss compensating equipment, the use of formulas to calculate losses or the application of multipliers to the metered quantities. In such cases, the metered KWH and KW values will be adjusted for billing purposes. If the Company elects to adjust KWH and KW based on multipliers, the adjustment shall be in accordance with the following:

- (a) Measurement taken at the low-side of a customer-owned transformer will be multiplied by 1 01
- (b) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

#### **Term of Contract**

For customers with annual average demands greater than 1,000 KW, contracts will be required for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least 90 days' written notice to the other of the intention to discontinue service under the terms of this schedule. For customers with demands less than 1,000 KW, a written agreement may, at the Company's option, be required.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required. The Company may, at its option, require a longer initial term of contract to fulfill the terms and conditions of service and/or in order to protect the Company's ability to recover its investment of costs over a reasonable period of time.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B
Page 11 of 17
2<sup>nd</sup> Revised Sheet No. 321-4
Cancels 1<sup>st</sup> Revised Sheet No. 321-4

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

The Company shall not be required to supply capacity in excess of that contracted for except by mutual agreement.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the appropriate Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

## **Special Terms and Conditions**

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

This Schedule is also available to customers in the City of Columbus having other sources of energy supply, but who desire to purchase breakdown service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in KW as determined from the customer's connected load or the capacity of transformer and service facilities. Where service is supplied under the provisions of this paragraph, the minimum charge shall be the sum of the Breakdown Service Minimum Demand Charge per KW and the Customer Charge and shall be subject to charges and adjustments under all applicable riders. The customer shall guarantee not to operate the Company's service in parallel with the other source or sources of power supply.

	Generation	Distribution
Breakdown Service Minimum Demand Charge		
(\$ per KW)	2.099	3.575

#### Load Management Time-of-Day Provision

Available to 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, and who desire to receive service under this provision for their total requirements. A time-of-day meter is required to take service under this provision.

Customers who desire to separately wire their load management load to a time-of-day meter and their general-use load to a standard meter shall receive service for both under the appropriate provisions of this schedule.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B
Page 12 of 17
2<sup>nd</sup> Revised Sheet No. 321-5
Cancels 1<sup>st</sup> Revised Sheet No. 321-5

P.U.C.O. NO. 20

# SCHEDULE GS-2 (General Service - Low Load Factor)

The customer shall be responsible for all local facilities required to take service under this provision.

Monthly Rate (Schedule Codes 220, 221, 222)

	Generation	Distribution
Load Management Customer Charge (\$)		28.63
Load Management Energy Charge		
(¢ per KWH):		
For all KWH used during the on-peak		
Billing period	7.78362	2.83254
For all KWH used during the off-peak		
Billing period	0.02659	0.03805

For purpose of this provision, the on-peak billing period is defined as 7:00 AM to 9:00 PM local time for all weekdays, Monday through Friday. The off-peak billing period is defined as 9:00 PM to 7:00 AM 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 in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# **Availability of Service**

Available for general service to customers with maximum demands greater than 50 KW.

#### Monthly Rate

Schedule			
Codes		Generation	Distribution
240, 241,	Secondary Voltage:		
242, 255			
	Customer Charge (\$)		9.04
	Demand Charge (\$ per KW)	9.989	4.033
	Off-Peak Excess Demand		
	Charge (\$ per KW)	1.301	4.033
	Excess KVA Charge (\$ per KVA)		0.863
	Energy Charge (¢ per KWH)		
	Maximum Energy Charge		
	(¢ per KWH)	2.50681	
201, 205,	Primary Voltage:		
210, 254			
	Customer Charge (\$)		115.29
L	Demand Charge (\$ per KW)	9.662	3.183
	Off-Peak Excess Demand		
	Charge (\$ per KW)	1.260	3.183
	Excess KVA Charge (\$ per KVA)		0.835
	Energy Charge (¢ per KWH)	0.00721	
	Maximum Energy Charge		
	(¢ per KWH)	4.64009	

#### Minimum and Maximum Charges

Bills computed under the above rate are subject to the operation of minimum and maximum charge provisions as follows:

(a) Minimum Charge -

The sum of the Customer Charge, the product of the demand charge and the minimum monthly billing demand and all

applicable riders.

(b) Maximum Charge -

The sum of the Customer Charge, the product of the Maximum Energy Charge and the metered energy and all applicable riders. This provision in shall not reduce the charge below the amount specified in the Minimum Charge provision shall (a)

specified in the Minimum Charge provision above, (a).

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by Joseph Hamrock, President AEP Ohio

Exhibit B
Page 14 of 17
2<sup>nd</sup> Revised Sheet No. 323-2
Cancels 1<sup>st</sup> Revised Sheet No. 323-2

P.U.C.O. NO. 20

# SCHEDULE GS-3 (General Service - Medium Load Factor)

#### **Delayed Payment Charge**

The above schedule is net if full payment is received by mail, checkless payment plan, electronic payment plan or at an authorized payment agent of the Company within 21 days after the mailing of the bill. On all accounts not so paid, an additional charge of five percent (5%) of the total amount billed will be made. Federal, state, county, township and municipal governments and public school systems not served under special contract are subject to the Public Authority Delayed Payment provision, Supplement No. 21.

## **Applicable Riders**

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

#### Monthly Billing Demand

Energy supplied hereunder will be delivered through not more than one single-phase or one polyphase meter. Billing demand in KW shall be taken each month as the single highest 30-minute integrated peak in kilowatts as registered during the month by a 30-minute integrating demand meter or indicator or, at the Company's option, as the highest registration of a thermal-type demand meter. For accounts over 100 KW, monthly billing demand established hereunder shall not be less than 60% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW. In no event shall the monthly billing demand be less than (a) minimum billing demand, if any, specified in the service contract, or (b) 5 KW for any account.

If more than 50% of the customer's connected load is for electric space heating purposes, the minimum monthly billing demand for the billing months of June through October will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

For customers primarily engaged in seasonal agricultural related activities, the minimum monthly billing demand will be 25% of the greater of (a) the customer's contract capacity in excess of 100 KW, or (b) the customer's highest previously established monthly billing demand during the past 11 months in excess of 100 KW.

Churches, public and parochial schools, and county, township, municipal and civic recreation centers are subject to the Optional Church and School Service provision, Supplement No. 18.

The Metered Voltage adjustment, as set forth below, shall not apply to the customer's minimum monthly billing demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by Joseph Hamrock, President

**AEP Ohio** 

Exhibit B
Page 15 of 17
2<sup>nd</sup> Revised Sheet No. 323-3
Cancels 1<sup>st</sup> Revised Sheet No. 323-3

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

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# Optional Time-of-Day Provision

Available to customers who operate primarily during the off-peak period (as set forth below) and request the installation of time-of-day metering in order to receive service under this provision. The customer shall be required to pay the necessary additional metering cost.

For purpose of this provision, the monthly billing demand as defined above shall be determined during the on-peak period. The off-peak excess demand shall be the amount by which the demand created during the off-peak period exceeds the monthly billing demand.

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.

# Metered Voltage

The rates set forth in this schedule are based upon the delivery and measurement of energy at the same voltage, thus measurement will be made at or compensated to the delivery voltage. At the sole discretion of the Company, such compensation may be achieved through the use of loss compensating equipment, the use of formulas to calculate losses or the application of multipliers to the metered quantities. In such cases, the metered KWH, KW, and RKVAH values will be adjusted for billing purposes. If the Company elects to adjust KWH, KW, and RKVAH based on multipliers, the adjustment shall be in accordance with the following:

- (a) Measurement taken at the low-side of a customer-owned transformer will be multiplied by 1.01.
- (b) Measurements taken at the high-side of a Company-owned transformer will be multiplied by 0.98.

#### Determination of Excess Kilovolt-Ampere (KVA) Demand

The maximum KVA demand shall be determined by the use of a multiplier equal to the reciprocal of the average power factor recorded during the billing period, applied to the metered demand.

The excess KVA demand, if any, shall be the amount by which the maximum KVA demand, established during the billing period, exceeds the greater of (a) 115% of the kilowatts of metered demand, or (b) 100 KVA.

The Metered Voltage Adjustment, as set forth above, shall apply to the customer's excess KVA demand.

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B Page 16 of 17 2<sup>nd</sup> Revised Sheet No. 323-4 Cancels 1<sup>st</sup> Revised Sheet No. 323-4

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

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# **Term of Contract**

For customers with annual average demand greater than 1,000 KW, contracts will be required for an initial period of not less than one year and shall remain in effect thereafter until either party shall give at least 90 days' written notice to the other of the intention to discontinue service under the terms of this schedule. For customers with demands less than 1,000 KW, a written agreement may, at the Company's option, be required.

Notwithstanding any contractual requirement for longer than 90 days' notice to discontinue service, customers may elect to take service from a qualified CRES Provider, pursuant to the terms of the appropriate Open Access Distribution Schedule, by providing 90 days' written notice to the Company. If upon completion of such 90-day notice period, the customer has not enrolled with a qualified CRES Provider, then the customer must continue to take service under the Company's standard service schedules for a period of not less than twelve (12) consecutive months.

A new initial contract period will not be required for existing customers who increase their contract requirements after the original initial period unless new or additional facilities are required. The Company may at its option, require a longer initial term of contract to fulfill the terms and conditions of service and/or in order to protect the Company's ability to recover its investment of costs over a reasonable period of time.

# Special Terms and Conditions

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. A time-of-day meter is required to take service under this provision. All other customers having sources of electrical energy supply other than the Company shall take service under Schedule SBS or Schedule NEMS.

This Schedule is also available to customers in the City of Columbus having other sources of energy supply, but who desire to purchase breakdown service from the Company. Where such conditions exist, the customer shall contract for the maximum amount of demand in KW as determined from the customer's connected load or the capacity of transformer and service facilities. Where service is supplied under the provisions of this paragraph, the minimum charge shall be the sum of the Breakdown Service Minimum Demand Charge per KW and the Customer Charge and shall be subject to charges and adjustment under all applicable riders. The customer shall guarantee not to operate the Company's service in parallel with the other source or sources of power supply.

	Generation	Distribution
Breakdown Service Minimum Demand Charge		
(\$ per KW)	2.099	3.575

Filed pursuant to Order dated in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Effective:

Exhibit B
Page 17 of 17
2<sup>nd</sup> Revised Sheet No. 323-5
Cancels 1<sup>st</sup> Revised Sheet No. 323-5

P.U.C.O. NO. 20

# SCHEDULE GS-3 (General Service - Medium Load Factor)

# Load Management Time-of-Day Provision

Available to 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, and who desire to receive service under this provision for their total requirements. A time-of-day meter is required to take service under this provision.

Customers who desire to separately wire their load management load to a time-of-day meter and their general-use load to a standard meter shall receive service for both under the appropriate provisions of this schedule.

The customer shall be responsible for all local facilities required to take service under this provision.

Monthly Rate (Schedule Codes 250, 252)

	Generation	Distribution
Load Management Customer Charge (\$)		108.77
Load Management Energy Charge		
(¢ per KWH):		
For all KWH used during the on-peak		
billing period	4.82929	1.63032
For all KWH used during the off-peak		
billing period		0.03805

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 in Case No. 11-346-EL-SSO et al.

Issued: March 6, 2012

Issued by Joseph Hamrock, President

AEP Ohio

# **CERTIFICATE OF SERVICE**

I hereby certify that a copy of the Letter and Supplemental Tariffs was served by electronic mail upon individuals listed below this 6<sup>th</sup> day of March, 2012.

Steven T. Nourse

greta.see@puc.state.oh.us jeff.jones@puc.state.oh.us Daniel.Shields@puc.state.oh.us Tammy.Turkenton@puc.state.oh.us Jonathan. Tauber@puc.state.oh.us Jodi.Bair@puc.state.oh.us Bob.Fortney@puc.state.oh.us Doris.McCarter@puc.state.oh.us Stephen.Reilly@puc.state.oh.us Werner.Margard@puc.state.oh.us William.Wright@puc.state.oh.us Thomas.Lindgren@puc.state.oh.us john.jones@puc.state.oh.us dclark1@aep.com grady@occ.state.oh.us keith.nusbaum@snrdenton.com kpkreider@kmklaw.com mjsatterwhite@aep.com ned.ford@fuse.net pfox@hilliardohio.gov ricks@ohanet.org stnourse@aep.com cathy@theoec.org dsullivan@nrdc.org aehaedt@jonesday.com dakutik@jonesday.com haydenm@firstenergycorp.com dconway@porterwright.com jlang@calfee.com

lmcbride@calfee.com talexander@calfee.com etter@occ.state.oh.us grady@occ.state.oh.us small@occ.state.oh.us cynthia.a.fonner@constellation.com David.fein@constellation.com Dorothy.corbett@duke-energy.com Amy.spiller@duke-energy.com dboehm@bkllawfirm.com mkurtz@bkllawfirm.com ricks@ohanet.org tobrien@bricker.com jbentine@cwslaw.com myurick@cwslaw.com zkravitz@cwslaw.com jejadwin@aep.com msmalz@ohiopovertylaw.org jmaskovyak@ohiopovertylaw.org todonnell@bricker.com cmontgomery@bricker.com lmcalister@bricker.com mwarnock@bricker.com gthomas@gtpowergroup.com wmassey@cov.com henryeckhart@aol.com laurac@chappelleconsulting.net whitt@whitt-sturtevant.com thompson@whitt-sturtevant.com sandy.grace@exeloncorp.com cmiller@szd.com ahaque@szd.com gdunn@szd.com mhpetricoff@vorys.com smhoward@vorys.com mjsettineri@vorys.com lkalepsclark@vorys.com bakahn@vorys.com gary.a.jeffries@dom.com Stephen.chriss@wal-mart.com dmeyer@kmklaw.com

holly@raysmithlaw.com barthroyer@aol.com philip.sineneng@thompsonhine.com carolyn.flahive@thompsonhine.com terrance.mebane@thompsonhine.com cmooney2 @columbus.rr.com drinebolt@ohiopartners.org trent@theoeg.com nolan@theoec.org gpoulos@enernoc.com emma.hand@snrdenton.com doug.bonner@snrdenton.com clinton.vince@snrdenton.com sam@mwncmh.com joliker@mwncmh.com fdarr@mwncmh.com jestes@skadden.com paul.wight@skadden.com dstahl@eimerstahl.com aaragona@eimerstahl.com ssolberg@eimerstahl.com tsantarelli@elpc.org callwein@wamenergylaw.com malina@wexlerwalker.com jkooper@hess.com kguerry@hess.com afreifeld@viridityenergy.com swolfe@viridityenergy.com korenergy@insight.rr.com sasloan@aep.com

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

3/6/2012 2:47:14 PM

in

Case No(s). 11-0346-EL-SSO, 11-0348-EL-SSO, 11-0349-EL-AAM, 11-0350-EL-AAM, 10-0343-EL-ATA

Summary: Tariff in cases 11-346-EL-SSO et al electronically filed by Mr. Steven T Nourse on behalf of American Electric Power Service Corporation