First Reading: <u>11/5/2013</u>

Second Reading: 11/19/2013

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ORDINANCE NO. 2013-06

AN ORDINANCE OF THE CITY OF AUBURN, INDIAN ADOPTING A NEW SCHEDULE OF RATES AND CHARGES FOR SERVICES RENDERED BY AUBURN MUNICIPAL ELECTRIC DEPARTMENT

SUMMARY

This ordinance adopts a new schedule o	f rates and charges	for services rendered by the
Auburn Municipal Electric Department.		
Recorder's Office	<u>X</u>	_ Publish Public Hearing
Auditor's Office	_11/19/2013	
Clerk's Office	<u>X</u>	_ Publish O/R after adoption
Other:		
90 Table 1 Tab	_	

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ORDINANCE NO. 2013-06

AN ORDINANCE OF THE CITY OF AUBURN, INDIANA ADOPTING A NEW SCHEDULE OF

RATES AND CHARGES FOR SERVICES RENDERED BY AUBURN MUNICIPAL ELECTRIC DEPARTMENT

IT IS HEREBY ESTABLISHED AND ORDAINED by the Common Council of

the City of Auburn, Indiana, that:

WHEREAS, the City of Auburn, Indiana, owns and operates a municipal electric

utility known as Auburn Municipal Electric Department (the "Utility") for the purpose of

providing electric service to residential, commercial and industrial customers within the

City of Auburn, Indiana and contiguous areas in DeKalb County; and

WHEREAS, the Utility's existing rates and charges for services were placed into

effect following (i) the Indiana Utility Regulatory Commission's (the "Commission")

approval thereof in Cause No. 41355, and (ii) adoption of Ordinance by the Common

Council of the City of Auburn, and

WHEREAS, the Utility intends to file with the Commission a verified petition

seeking approval of a new schedule of rates and charges that would reflect "reasonable

and just rates and charges for services" within the meaning of Ind. Code § 8-1.5-3-8; and

WHEREAS, the Board of Public Works of the City of Auburn, Indiana, adopted a

Resolution on April 11, 2013, which: (i) approved a new schedule of rates and charges

for electric service provided by the Utility based upon a study of the Utility's revenue

requirements under Ind. Code § 8-1.5-3-8 and the results of a cost of service study; and

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(ii) recommended said rates and charges to the Common Council for its review and

approval; and

WHEREAS, the Common Council of the City of Auburn now finds: (i) the

existing electric rates and charges do not produce an income sufficient to maintain the

utility property in a sound physical and financial condition to render adequate and

efficient service; (ii) the Utility's existing rates and charges do not produce revenues

sufficient to provide for all the legal and other necessary expenses incident to operation

of the Utility and, therefore, such current rates and charges are not "reasonable and just

charges" within the meaning of Ind. Code § 8-1.5-3-8 and need to be increased; (iii) the

proposed rates and charges attached hereto as Exhibit A are designed so that they are

nondiscriminatory, "reasonable and just charges" for services within the meaning of Ind.

Code § 8-1.5-3-8 and follow more closely cost of service by customer class; and (iv) the

proposed rates and charges attached reflect therein the election of the Common Council

to include in such rates and charges each of the elements of "reasonable and just charges"

under IC 8-1.5-3-8.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL

OF THE CITY OF AUBURN, INDIANA, THAT:

Section 1. The schedule of rates and charges attached hereto as Exhibit A is

hereby adopted as and for the rates and charges to be utilized by Auburn Municipal

Electric Department when charging customers for electric service, effective as set forth

below.

Section 2. All Ordinances and parts of Ordinances in conflict herewith are

hereby repealed; provided, however, that the existing schedule of electric rates and

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charges shall remain in full force and effect until the schedule of rates and charges fixed by this Ordinance shall be approved by the Indiana Utility Regulatory Commission, and until such time as the Order of said Commission approving said new rates and charges

shall direct.

Section 3. This Ordinance shall be in full force and effect from and after its passage; provided, however, that the schedule of rates and charges herein adopted shall not become effective unless and until approved by the Indiana Utility Regulatory Commission or until such time as said Commission shall direct.

Adopted and passed by the Common Council of the City of Auburn, Indiana, this

19 day of November, 2013.

Councilman James Finchum

ATTEST:

Patricia M. Miller, Clerk-Treasurer

Presented by me to the Mayor of the City of Auburn, Indiana, this <a> \frac{\lambda}{2} day of

<u>November</u>, 2013.

PATRICIA M. MILLER, Clerk-Treasurer

APPROVED AND SIGNED by me this 19 day of November, 2013.

NORMAN E. YODER Mayo

First Reading: <u>11/5/2013</u> Second Reading: 11/19/2013

VOTING:

AYE

NAY

Denny Ketzenberger

Dennis "Matthew" Kruse

James Finchum

David Painter

Richard Stahly

Kevin Webb

Aichard J. Stahls

Find. Well

Michael Walter

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EXHIBIT "A"

ELECTRIC RATES & CHARGES MUNICIPAL CITY OF AUBURN, INDIANA

Rate Schedule R (Rate Code 10) Residential Single Phase Electric Service

• Availability: In service area of the Municipal Electric Department of the City of

Auburn, Indiana.

Application: This rate schedule is applicable for service to residential dwellings as

defined in the City's General Rules and Regulations.

• Character of service: 120 volt, 2 wire or 120/240 volt, 3 wire. The City may,

however, furnish three phase, four wire service, 120/240 volts or 120/208 volts, if in its

judgment, which shall be final, it would be more advantageous to both the customer and

the City.

Monthly Rate per Dwelling unit: Customer Charge \$7.00 per dwelling unit.

• Energy Charge: \$0.07660 per kWh for all kWh.

Minimum charge: The monthly customer charge shall be the minimum charge

each month regardless of kWh consumption.

• Rate Adjustment: The above rates are subject to a Purchased Power Cost

Adjustment Tracking Factor as stated in Appendix A, Part I.

Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment

Factor, which tracks the Fuel Cost Adjustment Factor of the Electric Department's

supplier of electricity as stated in Appendix A, Part II.

Auburn City Attorney
October 28, 2013
Auburn-Electric-2013-Rates-Ocotber 28, 2013

• System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule R-AES (Rate Code 16): Residential Single Phase Electric Heat Service

- Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana.
- Application: This rate schedule is applicable for service to residential dwellings as
 defined in the City's General Rules and Regulations where the dwelling is heated by
 means of an approved electric heating installation, also as defined in the City's General
 Rules and Regulations.
- Character of service: 120 volt, 2 wire or 120/240 volt or 120/240 volt, 3 wire. The City may, however, furnish three phase, four wire service, 120/240 volts or 120/208 volts, if in its judgment, which shall be final, it would be more advantageous to both the customer and the City.
- Monthly Rate per Dwelling Unit: Customer charge: \$15.00 per dwelling unit
- Energy charge: \$0.066227 per kWh for all kWh.
- Minimum charge: The monthly customer charge shall be the minimum charge each month regardless of kWh consumption.
- Terms of Service: If a customer uses an average of more than 2,000 kilowatt hours per month during the months of October, November, December, January, February, March and April, the customer shall be billed under Rate Schedule R AES (Rate Code 16). If a customer verifies in advance that he expects his usage to average more than

2,000 kilowatt hours per month for said months, the customer shall be billed under Rate Schedule R – AES (Rate Code 16). In May of each year a computation shall be made for said customer to determine if his average kilowatt hour consumption for said months is less than 2,000 kilowatt hours per month. In such event, the customer shall be re-billed for those months under Rate Schedule R (Rate Code 10) and shall be billed under Rate

Rate Adjustment: The above rates are subject to a Purchased Power Cost
 Adjustment Tracking Factor as stated in Appendix A, Part I.

Schedule (Rate Code 10) prospectively as well.

- Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule Residential (Rate Code 20): Large Single Phase Electric Service

- Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana.
- Application: This rate schedule is applicable for service to residential dwellings as
 defined in the City's General Rules and Regulations where the facility desires a single
 large single-phase service rated 320-400 amperes.

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• Character of service: 120/240 volt, 3 wire. The City may, however, furnish three phase, four wire service, 120/240 volts or 120/208 volts, if in its judgment, which shall be final, it would be more advantageous to both the customer and the City.

- Monthly Rate per Dwelling Unit: Customer charge: \$18.00 per service location.
- Energy charge: \$0.076998 per kWh for all kWh.
- Minimum charge: The monthly customer charge shall be the minimum charge each month regardless of kwh consumption.
- Rate Adjustment: The above rates are subject to a Purchased Power Cost
 Adjustment Tracking Factor as stated in Appendix A, Part I.
- Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule SGS (Rate Code 30): Commercial Single Phase Electric Service

- Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana to all customers where the monthly demand billing does not exceed 50 kVA.
- Application: This rate schedule is applicable for non-residential and commercial service as defined in the City's General Rules and Regulations.

- Character of service: Service available under this rate schedule will be supplied through a single set of service wires to a single meter location. The service shall be measured and delivered single phase at 120 volt two wire, or 120/240 volt three wire. The City may, however, furnish 120/208 volt three wire service, if in its judgment, which shall be final, it would be more advantageous to both the customer and the City.
- Monthly Rate per Service Location or Establishment:

Customer charge: \$18.00 per service location or establishment

Energy charge: \$0.076747 per kWh for all kWh.

Minimum charge: The monthly customer charge shall be the minimum charge each month regardless of kWh consumption

• Determination of kVA Billing Demand: The monthly kVA billing demand shall be normally determined by measurement, taking the highest 15 minute integrated or equivalent thermal kW capacity by dividing same by the average monthly power factor, or by the power factor as may be determined by the Electric Department by the means of periodic tests made by suitable metering equipment. The monthly kVA billing demand may also be determined by means of other suitable indication or recording metering equipment. All kVA billing demand shall be determined to the nearest whole kVA. If periodic testing indicates that the customer's monthly billing demand exceeds 50 kVA for six months out of a consecutive 12 month period, the customer shall be moved to a Rate Schedule that includes separate demand charge that is appropriate for the customer.

Metering and billing may also be subject to adjustments described in Appendix Parts C,

• Rate Adjustment: The above rates are subject to a Purchased Power Cost Adjustment Tracking Factor as stated in Appendix A, Part I.

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• Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment

Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's

supplier of electricity as stated in Appendix A, Part II.

System Sales Clause Adjustment: The rates are subject to a System Sales Clause

Adjustment Factor that tracks the System Sales Clause Factor of the Electric

Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule SGS – 3 Phase (Rate Code 35): Commercial Three Phase Electric Service

• Availability: In service area of the Municipal Electric Department of the City of

Auburn, Indiana, to all customers where the monthly demand billing does not exceed 50

kVA.

• Application: This rate schedule is applicable for non-residential and commercial

service as defined in the City's General Rules and Regulations.

Character of Service: Service available under this rate schedule will be supplied

through a single set of service wires to a single meter location. The service shall be three

phase, 240 volt or 480 volt three wire or 120/208 volt or 120/240 volt or 277/480 volt or

four wire.

• Monthly Rate per Service Location or Establishment: Customer charge \$30.00 per

service location or establishment

• Energy charge: \$0.088673 per kWh for all kWh

Minimum charge: The monthly customer charge shall be the minimum charge

each month regardless of kWh consumption.

• Determination of kVA Billing Demand: The monthly kVA billing demand shall be normally determined by measurement by taking the highest 15 minute integrated or equivalent thermal kW capacity by dividing same by the average monthly power factor, or by the power factor as may be determined by the Electric Department by means of periodic tests made by suitable metering equipment. The monthly kVA billing demand may also be determined by means of other suitable indication or recording metering equipment. All kVA billing demand shall be determined to the nearest whole kVA. If periodic testing indicates that the customer's monthly billing demand exceeds 50 kVA for six months out of a consecutive 12 month period, the customer shall be moved to a Rate Schedule that includes a separate demand charge that is appropriate for that customer.

Metering and billing may also be subject to adjustments described in Appendix C, Parts I

- Rate Adjustment: The above rates are subject to a Purchased Power Cost
 Adjustment Tracking Factor as stated in Appendix A, Part I.
- Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule LGS – 3 Phase (Rate Code 39): Commercial Three Phase Electric Service

and II.

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Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana to all customers where the monthly demand billing exceeds 50 KVA but

does not exceed 200 kVA.

Application: This rate schedule is applicable for non-residential and commercial

service as defined in the City's General Rules and Regulations.

Character of Service: Service available under this rate schedule will be supplied

through a single set of service wires to a single meter location. The service shall be three

phase, 240 volt or 480 volt three wire or 120/208 volt or 120/240 volt or 277/480 volt

four wire.

Monthly Rate per Service Location or Establishment:

Customer charge: \$30.00 per service location or establishment

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.047143 kWh for all kWh

Minimum charge: The sum of monthly customer charge and the monthly demand

charges shall be the minimum charge each month regardless of kWh consumption.

Determination of kVA Billing Demand: The monthly kVA billing demand shall

be normally determined by measurement by taking the highest 15 minute integrated or

equivalent thermal kW capacity, dividing same by average monthly power factor, or by

the power factor as determined by the Electric Department by means of periodic tests

made by suitable metering equipment. The monthly kVA billing demand may also be

determined by means of other suitable indication or recording equipment. All kVA

billing demand shall be determined to the nearest whole kVA. The monthly billing

demand shall be the kVA capacity as determined above, but in no event shall the monthly

billing demand established during the previous eleven (11) months. If a customer has a

Service Application or Contract with the City that establishes a higher minimum monthly

billing demand that would result from the application of the tariff provision, the Service

Application or Contract will determine that customer's monthly billing demand. Metering

and billing may also be subject to adjustments described in Appendix C, Parts I and II.

• Rate Adjustment: The above rates are subject to a Purchased Power Cost

Adjustment Tracking Factor as stated in Appendix A, Part I.

• Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment

Factor which tracks the Fuel Cost Adjustment factor of the Electric Department's

supplier of electricity as stated in Appendix A, Part II.

• System Sales Clause Adjustment: The rates are subject to a System Sales Clause

Adjustment Factor which tracks the System Sales Clause Factor of the Electric

Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule EHV (Rate Code 40): High Voltage Large Power Service

Availability: In service area of the Municipal Electric Department of the City

Auburn, Indiana to all customers where the nominal monthly demand billing exceeds

30,000 kVA.

• Application: This rate schedule is applicable for industrial service as defined in

the City's General Rules and Regulations.

First Reading: 11.5.2013

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Character of service: Service available under this rate schedule will be supplied to

a single meter location. The service shall be at 69,000 volts, three phase, where the

customer furnishes a complete substation metered at 69,000 volts.

Monthly Rate per Service Location or Establishment:

Customer charge: \$350.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.031525 per kWh for all kWh

Minimum charge: The sum of the monthly customer charge and monthly demand

charge shall be the minimum charge each month regardless of kWh consumption.

Determination of kVA Billing Demand - Standard: The monthly kVA billing

demand shall be normally determined by measurement by taking the highest 15 minute

integrated or equivalent thermal KW capacity by dividing same by the average monthly

power factor. The monthly kVA billing demand may also be determined by means of

other suitable indicating or recording metering equipment. All kVA billing demand shall

be determined to the nearest whole kVA. The monthly billing demand shall be the kVA

capacity as determined above, but in no event shall the monthly billing demand be less

than the higher of 25,000 KVA or the higher monthly billing demand established during

the previous eleven months. If a customer has a Service Application or Contract with the

City that establishes a higher minimum monthly billing demand than would result from

the application of the tariff provision, the Service Application or Contract will determine

that customer's billing demand. Metering and billing may also be subject to adjustments

described in Appendix C.

• Determination of kVA Billing Demand – Industrial Demand Incentive Program:

The Customer's monthly kVA billing demand will be determined by measuring the highest 15-minute kW demand during the hour ending coincident with Auburn's wholesale energy supplier peak demand. Said coincident kW demand is then divided by Customer's average monthly power factor to determine Customer's kVA billing demand to the nearest whole kVA. In the event Customer's load is absent during Auburn's monthly system wholesale coincident demand recording but active at other times during the month, Customer's monthly kVA billing demand shall be determined by measuring the highest 15-minute kW demand during the billing period divided by Customer's average monthly power factor.

- Rate Adjustment: The above rates are subject to a Purchased Power Cost

 Adjustment Tracking Factor as stated in Appendix A, Part I.
- Fuel Cost Adjustment: The above rates are subject to Fuel Cost Adjustment Factor, which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause
 Adjustment Factor that tracks the System Sales Clause Factor of the Electric
 Department's supplier of electricity as derived in Appendix A, Part III.
 Rate Schedule LP (Rate Codes 41 and 42) Primary and Secondary Voltage Large Power
 Service
- Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana to all customers where the monthly demand billing exceeds 200 KVA.

First Reading: <u>11.5.2013</u>

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Application: This rate schedule is applicable for non-residential and commercial

service as defined in the City's General Rules and Regulations.

Character of Service: Service available under this rate schedule will be supplied to

a single meter location. The service shall be three phase, 240 volt or 480 volt three wire

or 120/208 volt or 120/240 volt or 277/480 volt four wire. The City reserves the right to

meter at a 7,200/12,470 volt Primary location or at the Secondary utilization voltage.

Monthly Rate per Service Location or Establishment:

Primary Voltages:

Customer charge: \$70.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.047862 per kWh for all kWh

Secondary Voltages:

Customer charge: \$70.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.048390 per kWh for all kWh

Minimum charge: The sum of the monthly customer charge and the monthly demand charge shall be the minimum charge each month regardless of kWh consumption.

Determination of kVA Billing Demand: The monthly kVA billing demand shall

be normally determined by measurement by taking the highest 15 minute integrated or

equivalent thermal KW capacity by dividing same by the average monthly power factor,

or by the power factor as may be determined by the Electric Department by means of

periodic tests made by suitable metering equipment. The monthly kVA billing demand

may also be determined by means of other suitable indicating or recording metering equipment. All kVA billing demand shall be determined to the nearest whole kVA. The monthly billing demand shall be the kVA capacity as determined above, but in no event shall the monthly billing demand be less than the higher of 200 kVA or 60% of the highest kVA monthly billing demand established during the previous eleven (11) months. If a customer has a Service Application or Contract with the City that establishes a higher minimum monthly billing demand than would result from the application of the tariff provision, the Service Application or Contract will determine that customer's billing demand. Metering and billing may also be subject to adjustments described in Appendix C, Parts I and II.

- Rate Adjustment: The above rates are subject to a Purchased Power Cost Adjustment Tracing Factor as stated in Appendix A, Part I.
- Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule LPS (Rate Codes 43 and 44) – Standard: Primary and Secondary Voltage Large Power Services

Availability: In service area of the Municipal Electric Department of the City of Auburn, Indiana to all customers where the monthly billing demands exceeds 50 kVA.

First Reading: <u>11.5.2013</u>

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Application: This rate schedule is applicable for non-residential and commercial

service as defined in the City's General Rules and Regulations.

Character of Service: Service available under this rate schedule will be supplied to

a single meter location. The service shall be at 7200/12,470 volts, three phase, where

customer furnishes a complete substation. The City reserves the right to meter at a

7,200/12,470 volt Primary location or at the Secondary utilization voltage.

Monthly Rate per Service Location or Establishment:

Primary Voltages:

Customer charge: \$60.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.046544 per kWh for all kWh

Secondary Voltages:

Customer charge: \$60.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.043441 per kWh for all kWh

Minimum charge: The sum of the monthly customer charge and the monthly demand charge shall be the minimum charge each month regardless of kWh consumption.

Rate Code 43 & 44 Determination of kVA Billing Demand - Standard: The

monthly kVA billing demand shall be normally determined by measurement by taking

the highest 15 minute integrated or equivalent thermal kW capacity and by dividing by

the average monthly power factor, or by the power factor as may be determined by the

Electric Department by means of periodic tests made by suitable metering equipment.

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The monthly kVA billing demand may also be determined by means of other suitable indicating or recording metering equipment. All kVA billing demand shall be determined to the nearest whole KVA. The monthly billing demand shall be the kVA capacity as determined above, but in no event shall the monthly billing demand be less than the higher of 50 KVA or 60% of the highest kVA monthly billing demand established during the previous eleven (11) months. If a customer has a Service Application or Contract with the City that establishes a higher minimum monthly billing demand than would result from the application of the tariff provision, the Service Application or Contract will determine that customer's monthly billing demand. Metering and billing may also be subject to adjustments described in Appendix C, Parts I and II.

- Rate Code 43 Determination of kVA Billing Demand Industrial Demand
 Incentive Program: The Customer's monthly kVA billing demand will be determined by
 measuring the highest 15-minute kW demand during the hour ending coincident with
 Auburn's wholesale energy supplier peak demand. Said coincident kW demand is then
 divided by Customer's average monthly power factor to determine Customer's kVA
 billing demand to the nearest whole kVA. In the event Customer's load is absent during
 Auburn's monthly system wholesale coincident demand recording but active at other
 times during the month, Customer's monthly kVA billing demand shall be determined by
 measuring the highest 15-minute kW demand during the billing period divided by
 Customer's average monthly power factor.
- Rate Adjustment: The above rates are subject to a Purchased Power Cost Adjustment Tracking Factor as stated in Appendix A, Part I.

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Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment

Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's

supplier of electricity as stated in Appendix A, Part II.

System Sales Clause Adjustment: The rates are subject to a System Sales Clause

Adjustment Factor which tracks the System Sales Clause Factor of the Electric

Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule EHP (Rate Code 45): High Voltage Large Power Service

Availability: In service area of the Municipal Electric Department of the City of

Auburn, Indiana to all customers where the monthly demand billing exceeds 5,000 KVA,

but does not exceed 30,000 kVA.

Application: This rate schedule is applicable for industrial service as defined in

the City's General Rules and Regulations.

Character of Service: Service available under this rate schedule will be supplied to

a single meter location. The service shall be at 69,000 volts, three phase, where the

customer furnishes a complete substation metered 69,000 volts.

Monthly Rate per Service Location or Establishment:

Customer charge: \$250.00 per service location

Demand charge: \$17.34 per kVA of billing demand

Energy charge: \$0.031857 per kWh for all kWh

Minimum charge: The sum of the monthly customer charge and the monthly

demand charge shall be the minimum charge each month regardless of kWh

consumption.

- Determination of kVA Billing Demand Standard: The monthly kVA billing demand shall be normally determined by measurement by taking the highest 15 minute integrated or equivalent thermal kW capacity by dividing same by the average monthly power factor, or by the average monthly power factor as may be determined by the Electric Department by means of periodic tests made by suitable metering equipment. The monthly kVA billing demand may also be determined by means of other suitable indicating or recording metering equipment. All kVA billing demand shall be determined to the nearest whole kVA. The monthly billing demand shall be the kVA capacity as determined above, but in no event shall the monthly billing demand be less than the higher of 5,000 KVA or 60% of the highest kVA monthly billing demand established during the previous eleven (11) months. If a customer has a Service Application or Contract with the City that establishes a higher minimum monthly billing demand than would result from the application of the tariff provision, the Service Application or Contract will determine that customer's billing demand. Metering and billing may also be subject to adjustments described in Appendix C, Parts I and II.
- Determination of kVA Billing Demand Industrial Demand Incentive Program:

 The Customer's monthly kVA billing demand will be determined by measuring the highest 15-minute kW demand during the hour ending coincident with Auburn's wholesale energy supplier peak demand. Said coincident kW demand is then divided by Customer's average monthly power factor to determine Customer's kVA billing demand to the nearest whole kVA. In the event Customer's load is absent during Auburn's monthly system wholesale coincident demand recording but active at other times during the month, Customer's monthly kVA billing demand shall be determined by measuring

the highest 15-minute kW demand during the billing period divided by Customer's

average monthly power factor.

• Rate Adjustment: The above rates are subject to a Purchased Power Cost

Adjustment Tracking Factor as stated in Appendix A, Part I.

• Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment

Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's

supplier of electricity as stated in Appendix A, Part II.

• System Sales Clause Adjustment: The rates are subject to a System Sales Clause

Adjustment Factor which tracks the System Sales Clause Factor of the Electric

Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule EHPT (Rate Code 45T): High Voltage Large Power Service

Availability: To all industrial service customers located in the assigned service

area of the Municipal Electric Department of the City of Auburn, Indiana, where the

monthly billing demand exceeds 5,000 KVA, but does not exceed 20,000 KVA.

Application: This rate schedule is applicable for service to high voltage industrial

facilities located within the City's service territory.

• Character of Service: Service available under this rate schedule will be supplied to

a single meter location. The service shall be at 69,000 volts, three phase, where the

customer furnishes a complete substation and where service is metered at 69,000 volts.

Definition: On-Peak means usage occurring between 07:00 to 19:00 hours, non-

holidays, Monday through Friday, local time (including E.D.S.T., when applicable).

Monthly Rate per Metered Service Location:

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Customer charge: \$250.00 per Metered Service Location

Demand charge: Shall be \$17.34 per kVA applied to the higher of either:

On-Peak billing demand; or

Off-Peak billing demand, limited to not exceed 1.2 times On-Peak billing

demand.

Under this rate schedule, the demand charge will not be applied to that portion of an

industrial service customer's Off-Peak billing demand that is between 1.0 and 1.2 times

On-Peak billing demand.

Energy charge: \$0.031731 per kwh for all kWh

Minimum charge: The sum of the monthly customer charge and the monthly

demand charge shall be the minimum charge each month regardless of kWh

consumption.

Determination of kVA Billing Demand: The monthly kVA billing demand shall

be determined by taking the highest 15 minute integrated kW demand, On-Peak, or

equivalent thermal kW capacity dividing same by the average monthly power factor. All

kVA billing demand shall be determined to the nearest whole kVA. The monthly billing

demand shall be the kVA capacity as determined above, but in no event shall the monthly

billing demand be less than the highest of 5,000 KVA or 60% of the highest kVA

monthly billing demand established during the previous eleven (11) months. Metering

and billing also may be subject to the adjustments described in Appendix A, Parts I, II,

III, Appendix B, and Appendix C, Parts I and II.

Rate Adjustment: The above rates are subject to a Purchased Power Cost

Adjustment Tracking Factor as stated in Appendix A, Part I.

- Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment Factor which tracks the Fuel Cost Adjustment Factor of the Electric Department's supplier of electricity as stated in Appendix A, Part II.
- System Sales Clause Adjustment: The rates are subject to a System Sales Clause Adjustment Factor which tracks the System Sales Clause Factor of the Electric Department's supplier of electricity as derived in Appendix A, Part III.

Rate Schedule MSL: Municipal Street Lighting

- Application: This rate schedule is applicable for all Street Lighting service furnished to the City of Auburn, Indiana by its Municipal Electric Department.
- Character of service: The type of fixture to be installed shall conform to the Standards established by the Municipal Electric Department and may, at the City's option, consist of either incandescent, mercury vapor, sodium vapor or other approved high intensity discharge fixtures. The rated size of the fixture in lumens shall normally be determined by the Board of Public Works and Safety, and shall be adequate so as to provide an intensity of illumination that is in accordance with generally accepted standards for the location and use involved, taking into consideration all factors such as width of street, traffic conditions, spacing of lamps, etc. The Electric Utility Department shall install, operate and maintain, at its expense, all street lighting equipment and appurtenances including lamp replacements.
- Request for Additional Lamps: Additional lamps shall be installed by the
 Municipal Electric Department upon written authorization from the Board of Public
 Works and Safety.

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• Monthly rate for Street Lighting Service:

Steel, fiberglass or aluminum pole construction served from underground lines:

\$16.23 per lamp per month

Wood pole construction served from overhead lines:

\$5.42 per lamp per month

Rate Schedule OSL: Private Outdoor Lighting

Application: This rate schedule is applicable for all Private Outdoor Lighting

service furnished by the Municipal Electric Department.

• Character of Service: The type of fixture to be installed shall conform to the

Standards established by the Municipal Electric Department. The service shall be for

each lamp with luminaire and an upsweep arm not over 6 feet in length. Each lamp shall

be controlled by a photoelectric relay. Service shall be supplied from an existing pole and

secondary facilities of the Municipal Electric Department.

Contracts: Contracts under this rate schedule shall be for a period of not less than

one year.

Ownership of Facilities: All facilities necessary for service including fixtures,

controls, poles, transformers, secondaries, lamps and other appurtenances shall be owned

and maintained by the Municipal Electric Department. All services and necessary

maintenance shall be performed only during the regular scheduled working hours by the

Municipal Electric Department. Burned out lamps will normally be replaced within 24

hours after notification to the Department by the customer.

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Hours of Lighting: All lamps shall burn from about one-half hour before sunset

until about one-half hour after sunrise every night and all night, or approximately 4,000

hours per year.

Monthly rate for Private Outdoor Lighting Service:

100 watt sodium vapor lamp: \$4.96 per lamp per month

175 watt mercury vapor lamp: \$7.90 per lamp per month

250 watt mercury vapor lamp: \$10.34 per lamp per month

400 watt sodium or mercury vapor lamp: \$14.83 per lamp per month

Rate Schedule OF: Purchase of Energy and Capacity from a Qualifying Facility

Availability: To a customer of Auburn Municipal Electric Utility for surplus

requirements of the Customer, over and above any amount generated by the Customer for

its own use, being served at points of delivery by the Municipal Utility on the effective

date hereof.

Application: Service will be delivered at one nominal primary distribution or

higher voltage, as determined by the Municipal Utility, and will be metered at or

compensated to the delivered voltage.

Contract: Customer shall enter into a contract with the Municipal Utility before

operating any generating equipment electrically inter-connected with the Municipal

Utility's electric system, and, in each case of parallel operation, Customer shall operate its

electric facilities in such a manner as not to cause undue fluctuations in voltage,

intermittent load characteristics, current and/or voltage harmonics or otherwise interfere

Auburn City Attorney October 28, 2013 Auburn-Electric-2013-Rates-Ocotber 28, 2013 with the operation of the Municipal Utility's ability to render adequate service to its other customers.

- In each case where parallel operating is permitted, such service is subject to the provisions and Special Terms and Conditions of this Tariff and the provisions of the applicable contract.
- Rate for Purchase of Energy: The Municipal Utility will purchase energy from the qualifying facility of customer in accordance with the conditions and limitations of the Tariff and the applicable contract at the following rate:

For all kilowatt hours supplied per month \$0.037511 per kWh Measured by suitable integrating instruments.

- Adjustments: This rate will be adjusted by the current fuel cost charge in accordance with the appropriate adjusted fuel cost described in Appendix A, Part II.
- Rate for Purchase of Capacity: The Municipal Utility will purchase capacity from the qualifying facility of Customer in accordance with the conditions and limitations of this Tariff and the applicable contract at the following rate:

Unadjusted rate per kW per month of Contracted Capacity \$14.50 per kW.

- Customer shall receive payment from the Municipal Utility for such qualifying capacity in accordance with the following:
- \$14.50 per kW x Contracted Capacity in kW multiplied by the generation load factor.
- Where: Generation load factor shall equal the total kilowatt-hours supplied by qualifying facility per month; divided by the kilowatts of capacity the qualifying facility

contracts to provide to the Municipal Utility; further divided by the number of Hours in the month.

- Contracted Capacity shall be the amount of capacity expressed in terms of kilowatts that Customer guarantees the qualifying facility will supply to Municipal Utility as provided for in the contract for such service.
- Special Terms and Conditions:
- 1) It shall be the Customer's responsibility to inform the Municipal Utility of any changes in its electric generation capability.
- The Customer shall install, operate and maintain, at its own cost and expense, all control, protective devices and appurtenances thereto (hereinafter called the "Control Equipment" as designated by the Municipal Utility) necessary to assure that no disturbance to the electric service rendered by the Municipal Utility to any of its other customers will result from the connection between the Customer's said generation and the Municipal Utility's electric system.
- Customer shall agree that the relays included in the Control Equipment, which, in the Municipal Utility's opinion, require coordination with the Municipal Utility, shall be reviewed and approved by the Municipal Utility, and such relays shall not be set, reset, adjusted or tampered with by any person except to verify that such equipment complies with the Municipal Utility approved settings.
- 4) Customer shall agree that, at all times when its generation equipment is being operated in parallel with the Municipal Utility's electric system, Custome will so operate said generators in such a manner that no disturbance will be produced, thereby to the service rendered by the Municipal Utility to any of its other Customers.

- 5) Customer shall agree that the Municipal Utility shall not be held liable for any damage to, or breakdown of, Customer's equipment operated in parallel with the Municipal Utility.
- 6) Customer shall agree to indemnify and hold the Municipal Utility harmless from any and all claims of third parties for injury to persons or damage to property due to or in any way connected with the operation of Customer's said generation equipment.
- Customer shall agree that the Municipal Utility shall all times have immediate access to breakers or any other equipment that will isolate Customer's generation from Municipal Utility's electric system. The Municipal Utility shall have the right and authority to isolate said generation, at the Municipal Utility's sole discretion if the Municipal Utility believes continued parallel operation creates or contributes to an emergency or either the Municipal Utility or Customer's electric system.
- 8) Supplementary, Backup, Interruptible and/or Maintenance power, as defined in 170 IAC,4-4, 1-1, will be supplied by the Municipal Utility only in accordance with the applicable Service Schedules to be filed by Municipal Utility with the commission.

Adjustments:

Rate Adjustment: The above rates are subject to a Purchased Power Cost Adjustment Tracking Factor as stated in Appendix A, Part I.

Fuel Cost Adjustment: The above rates are subject to a Fuel Cost Adjustment
Factor which tracks the Fuel Cost Adjustment factor of the Electric Department's
supplier of electricity as stated in Appendix A, Part II.

Adjustment Factor which tracks the System Sales Clause Factor of the Electric

Department's supplier of electricity as derived in Appendix A, Part III.

Appendix A:

• Part I – Rate Adjustment

Rate adjustments shall be based on the Wholesale Power Tracking Factor occasioned solely by changes in the base cost of purchased power. Currently, Auburn Municipal Electric Department purchases wholesale power under a "Formula Agreement". The formula contains demand, energy, fuel and certain Regional Transmission Organization charge elements.

The base cost of purchased power shall be defined according to the following schedule:

June-December 2013 Demand Charge \$16.675/kW

June-December 2013 Energy Charge \$0.0099090/kWh

Transmission Voltage Fuel Charge \$0.0150510/kWh

PJM Open Access Transmission Tariff \$0.0010963/kWh

The sum of the Demand Charge, Energy Charge, Fuel Charge and OATT Charge shall determine the base cost of purchased power. The Wholesale Power Tracking Factor equals the difference between these base charges and actual wholesale charges, whether greater or less than these base values. The Wholesale Power Tracking Factor shall be scheduled for review and adjustment twice annually.

• Part II – Fuel Cost Adjustment: The actual cost of fuel varies with market conditions and the efficiencies of a blend of on-line generation sources contributing

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toward power delivery to Auburn. The Fuel Cost Adjustment (including Fuel Cost True-Up) shall be the same as that most recently billed to the Municipal Utility by its electric power supplier divided by one (1.0) minus the total energy losses of the Municipal Utility for the preceding calendar year expressed as a decimal fraction of the total energy purchased for the same year. The Fuel Cost Adjustment shall be applied to all kWh of sales. The Fuel Cost Adjustment Tracking Factor shall be scheduled for review and

- Part III System Sales Tracker Adjustment: Auburn Municipal Electric System is considered native load to its power supplier. On occasion, its power supplier will sell electricity "off the local grid". Auburn will then receive a percentage of the net revenue from such transactions. The System Sales Tracker Adjustment shall be the same as that most recently billed to the Municipal Utility by its supplier of electric power divided by one (1.0) minus the total energy losses of the Municipal Utility for the preceding calendar year expressed as a decimal fraction of the total energy purchased for the same year. The System Sales Tracker Adjustment shall be applied to all kWh of sales.
- Wholesale Power Cost Adjustment Tracking Factor

 Notice is hereby given to rate payers of the municipally owned electric utility and other interested persons that the following Wholesale Power Cost Adjustment Tracking Factor effective April 1, 2012 is \$0.025990 per kWh per month. The City of Auburn, Indiana under and pursuant to the Public Service Commission Act, as amended, and the Indiana Utility Regulatory Commission's Order in Cause No. 40095, filed with the Commission for its approval.
- Fuel Cost Adjustment Tracking Factor

adjustment twice annually.

Notice is hereby given to rate payers of the municipally owned electric utility and other interested persons that the following Fuel Cost Adjustment Tracking Factor effective October 1, 2011 is \$0.000000 per kWh per month. The City of Auburn, Indiana under and pursuant to the Public Service Commission Act, as amended, and the Indiana Utility Regulatory Commission's Order in Cause No. 40095, filed with the Commission for its approval.

System Sales Adjustment Tracking Factor

Notice is hereby given to rate payers of the municipally owned electric utility and other interested persons that the following System Sales Adjustment Tracking Factor effective October 1, 2011 is \$0.000000 per kWh per month. The City of Auburn, Indiana under and pursuant to the Public Service Commission Act, as amended, and the Indiana Utility Regulatory Commission's Order in Cause No. 40095, filed with the Commission for its approval.

Appendix B

- Part I General Power Service: The billing demand in Rates SGS, SGS 3

 Phase, LGS 3 Phase, EHV, LP, LPS and EHP may be adjusted where highly fluctuating or intermittent loads (such as welding machines, electric furnaces, hoists, cranes, elevator, x-rays and the like) are in operation by the Customer. The Utility reserves the right to determine the billing capacity by averaging Customer's total load over a two (2) minute period.
- Part II Metering and Billing kWh: The metering for Rates SGS, SGS 3 Phase, LGS 3 Phase, EHV, LP, LPS and EHP may be determined by using either a single combination single and three phase meter or separate single and three phase meters in

which event the maximum demand and kWh readings will be added arithmetically and a single bill under the above rates will be rendered to the Customer, if in its judgment, which shall be final, it would be more advantageous to both the Customer and the Utility.

Part III - Industrial Demand Control Incentive Program

Availability: To all Rate Code 40, 43 and 45 industrial service customers located in the assigned service area of the Municipal Electric Department of the City of Auburn, Indiana, where the Customer owns and maintains a complete substation and takes three phase service with a minimum 1,500 kVA billing demand at 7,200/12,470 volts or with a minimum 6,000 kVA billing demand at 69,000 volts.

Purpose: To offer capacity without demand charge to Customer when Customer's load does not increase Auburn's wholesale capacity charge. The Customer will be responsible for all energy, customer and minimum billing charges in addition to the monthly kVA billing demand charge.

Customers who regularly participate in the program and demonstrate support of high monthly load factors which are greater than 90% of Auburn's system load factor will be entitled to a two percent (2%) discount from their current monthly billing.

System Load Factor: Auburn's system load factor shall be determined by dividing its monthly consumption in kWhrs by the product of its co-incident peak kW billing demand times the number of hours in the billing period.

Determination of kVA Billing Demand: The Customer's monthly kVA billing demand will be determined by measuring the highest 15-minute kW demand during the hour coincident with Auburn's wholesale energy supplier peak demand. Said coincident kW demand is then divided by Customer's average monthly power factor to determine

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Customer's kVA billing demand to the nearest whole kVA. In the event Customer's load is absent (less than sixty percent – 60% of an average of the previous eleven – 11 months) during Auburn's monthly system wholesale coincident demand recording but active at other times during the month, Customer's monthly kVA billing demand will be

divided by Customer's average monthly power factor.

On-Peak Hours: On-Peak hours shall be defined as non-holiday weekdays between the hours ending 07:00 to 19:00 local time, subject to daylight savings time when applicable.

determined by measuring the highest 15-minute kW demand during "On-Peak" hours

Excess Capacity Availability: Customers who choose to participate in the Industrial Demand Incentive Program will receive Auburn System Demand signals from the utility, updated every 15-minutes, but delayed one-hour for the first hour of each month. Customers are responsible for determining the excess capacity they desire then submitting their request to Auburn. Auburn will consider all excess capacity requests and assign Customer capacities by percentage of contract capacity. Customers are responsible for controlling their load in accordance with the approved capacity. If the Customer's load exceeds the approved capacity and such excess causes Auburn to set its monthly peak demand at a value greater than the value upon which the approved capacity was based, Customer shall be charged for the kVA billing demand, based on the approved capacity at the normal rate plus the difference between the approved capacity and the actual peak capacity at Auburn's actual wholesale rate in \$ per kW divided by the Customer's billing power factor.

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Support Cost: The Customer will be responsible for the cost of installing and maintaining all equipment necessary to support transmission, reception and record keeping of all signals and information required to support Customer's participation in the program. The Customer is also responsible for integrating and maintaining all required signals and related information with Customer's demand control system.