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JAMES T. WHITLOW JOHN J. SCOTT LINCOLN SQUARE
HODGENVILLE, KENTUCKY 42748
502-358-4344

May 27, 2010

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard Frankfort, KY 40602 RECEIVED

MAY 27 2010

PUBLIC SERVICE
COMMISSION

Re: Nolin RECC Pass-Through of East Kentucky Power Cooperative, Inc. Wholesale Rate Adjustment- PSC Case No. 2010-00178

Dear Mr. Derouen:

Please find enclosed for filing with the Commission an original and 5 copies of Nolin RECC's Filing for Pass-Through of East Kentucky Power Cooperative, Inc. ("EKPC") Wholesale Rate Adjustment in Case No. 2010-00167. This filing includes the following information as required by 807 KAR 5:007:

1. The full name and filing address of the filing cooperative is: [807 KAR 5:007, Sections 1(2) and 2(2)]

Nolin Rural Electric Cooperative Corporation 411 Ring Road Elizabethtown, KY 42701

- 2. Nolin RECC's Proposed Tariffs reflecting the new rates specifying an effective date of July 1, 2010, the effective date of EKPC's wholesale rate change are attached as Exhibit 1. [807 KAR 5:007, Section 2(1)]
- 3. This filing is pursuant to the provisions of KRS 278.455(2). [807 KAR 5:007, Sections 1(3) and 2(2)]
- 4. A comparison of the current and proposed rates of Nolin RECC is attached as Exhibit 2. [807 KAR 5:007, Sections 1(4) and 2(2)]

- 5. Attached as Exhibit 3 is a billing analysis which shows the existing and proposed rates for each rate class. Nolin RECC hereby states that the effects of the increase in rates from its wholesale supplier, EKPC, are being passed through to its retail tariffs on a proportional basis and that the rate design structure proposed for each retail rate schedule does not change the rate design currently in effect. [807 KAR 5:007, Sections 1(5)(a), 1(5)(b), and 2(2)]
- 6. A certification that one complete copy of this filing has been filed with the Office of Rate Intervention, Office of the Attorney General, is attached as Exhibit 4. [807 KAR 5:007, Sections 1(6) and 2(2)]
- 7. Notice of the proposed rate change has been given, not more than thirty (30) days prior to May 27, 2010, by publication in a newspaper of general circulation in the affected area of Nolin RECC. A copy of this notice is attached as Exhibit 5. [807 KAR 5:007, Sections 1(7)(b), 1(8), and 2(2)]
- 8. The notice attached as Exhibit 5 contains the required information pursuant to 807 KAR 5:007, Section 3.

Nolin RECC hereby requests that the Commission accept this filing and allow the pass-through to its retail rates of the wholesale rate adjustment granted to EKPC as of the effective date of such adjustment.

Respectfully submitted,

(601

John J. Scott
Attorney

Nolin RECC

Page 1 of 15

FOR ENTIRE SERVICE AREA

PSC KY NO. <u>10</u> 13th Revision Sheet No. 20

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 12th Revision Sheet No. 20

CLASSIFICATION OF SERVICE

SCHEDULE 1 - RESIDENTIAL, FARM, NON-FARM, TRAILERS AND MOBILE HOMES

APPLICABLE: Entire Service Area

<u>AVAILABILITY OF SERVICE</u>: Available to all residents for uses in the home or on the farm, including trailers, mobile homes, schools, churches, community halls and non-profit community welfare institutions where the required total transformer capacity is 50 KVA or less, single or three phase.

TYPE OF SERVICE: Single phase 120/240 volts and three phase service where available at available voltages.

RATES PER MONTH:

Customer Charge \$9.09 (I)
All KWH Charge \$0.09325 per KWH (I)

<u>FUEL ADJUSTMENT CLAUSE</u>: The above rate may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

MINIMUM CHARGE: The minimum monthly charge for service shall be \$9.09. (I)

DATE OF ISSUE	May 27, 2010	DATE EFFECTIVE Service rendered on and after		
		July 1, 2010		
			411 Ring Road	
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767	
	NAME	TITLE	ADDRESS	
ISSUED BY	NAME			

Issued by	authority of an	Order of the	Public S	Service (Commission	of Kentucky	in
Case No.	2010-00178 Г	ated					

PSC KY NO. <u>10</u> 13th Revision Sheet No. 22

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 12th Revision Sheet No. 22

CLASSIFICATION OF SERVICE

SCHEDULE 2 - COMMERCIAL, SMALL POWER, SINGLE PHASE AND THREE PHASE SERVICE

APPLICABLE: Entire Service Area

<u>AVAILABILITY OF SERVICE</u>: Available to commercial members and small power loads requiring transformer capacity of 50 KVA or less, single phase and commercial members requiring three phase service with 50 KVA or less of total transformer capacity all subject to the established rules and regulations of the Cooperative.

TYPE OF SERVICE: Single phase 120/240 volts and three phase service where available at available voltages.

RATES PER MONTH:

Customer Charge \$16.93 (I)
All KWH Charge \$0.10005 per KWH (I)

<u>FUEL ADJUSTMENT CLAUSE</u>: The above rate may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

MINIMUM CHARGE: The minimum monthly charge for service shall be \$16.93. (I)

DATE OF ISSUE	May 27, 2010	DATE EFFECTIVE Service rendered on and after		
		July 1, 2010	411 D' D 1	
			411 Ring Road	
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767	
	NAME_	TITLE	ADDRESS	

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Case No. 2010-00178, Dated	

PSC KY NO. <u>10</u> 12th Revision Sheet No. 24

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u>

CLASSIFICATION OF SERVICE

SCHEDULE 3 - LARGE POWER

APPLICABLE: Entire Service Area

<u>AVAILABILITY OF SERVICE</u>: Available to consumers located on or near Cooperatives three phase lines whose transformer capacity would be more than 50 KVA and the demand would be 99 kw or less. All subject to the established rules and regulations of the Cooperative.

<u>TYPE OF SERVICE</u>: Three phase 60 cycle at available voltages, as agreed to in the five (5) year contract for service.

RATES PER MONTH:

\$28.68		(I)
lling demand per n	nonth	(I)
nonth \$	0.08567 net per KWH	(I)
month \$	0.08056 net per KWH	(I)
month \$	0.07902 net per KWH	(I)
	lling demand per n nonth \$ month \$	lling demand per month nonth \$0.08567 net per KWH month \$0.08056 net per KWH

MINIMUM CHARGE: The computed minimum monthly charge shall be as specified in the contract for service.

<u>DETERMINATION OF BILLING DEMAND</u>: The billing demand shall be the maximum kilowatt demand established by the member for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as follows:

<u>POWER FACTOR ADJUSTMENT</u>: The member agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than 90%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 90% and divided by the percent power factor.

DATE OF ISSUE	May 27, 2010	DATE EFFEC [*] July 1, 2010	TIVE Service rendered on and after
ISSUED BY		President & CEO	411 Ring Road Elizabethtown, KY 42701-6767
***************************************	NAME	TITLE	ADDRESS

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Case No.	. 2010-00178, I	Dated			

PSC KY NO. <u>10</u> 11th Revision Sheet No. 26

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 10th Revision Sheet No. 26

CLASSIFICATION OF SERVICE

SCHEDULE 4 - INDUSTRIAL

APPLICABLE: Entire Service Area

<u>AVAILABILITY OF SERVICE</u>: Available to Members located on or near Cooperatives three phase lines whose transformer capacity would be less than 1000 KVA and the demand would be 100 kw or more. All subject to the established rules and regulations of the Cooperative.

<u>TYPE OF SERVICE</u>: Three phase 60 cycle at available voltages, as agreed to in the five (5) year contract for service.

RATES PER MONTH:

Demand Charge:

\$4.98 per kilowatt of billing demand per month (I)

Energy Charge:

First 3,500 KWH per month	\$0.08972 net per KWH	(I)
Next 6,500 KWH per month	\$0.07504 net per KWH	(I)
Over 10,000 KWH per month	\$0.07122 net per KWH	(I)

MINIMUM CHARGE: The computed minimum monthly charge shall be as specified in the contract for service.

<u>DETERMINATION OF BILLING DEMAND</u>: The billing demand shall be the maximum kilowatt demand established by the Member for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as follows:

<u>POWER FACTOR ADJUSTMENT</u>: The member agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than 90%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 90% and divided by the percent power factor.

DATE OF ISSUE	E May 27, 2010	DATE EFFECTIVE Service rendered on and after July 1, 2010		
		July 1, 2010	411 Ring Road	
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767	
4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	NAME	TITLE	ADDRESS	

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2010-00178, Dated

PSC KY NO. <u>10</u> 13th Revision Sheet No. 28

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10

12th Revision Sheet No. 28

CLASSIFICATION OF SERVICE

SCHEDULE 5 - SECURITY LIGHTS

APPLICABLE: Entire Service Area

<u>AVAILABILITY OF SERVICE</u>: Available to all Members of the Cooperative subject to the established rules and regulations of the Cooperative.

TYPES OF SERVICE	ES AVAILABLE	PER MONTH CHARGE PER UNIT	
Mercury vapor 175 watt 120 volt or HPS pole or an existing pole	100 watt on a twenty-five	e foot (25') \$10.63	(I)
Directional floodlight 100 Watt HPS to be	e mounted on existing po	le \$ 9.17	(I)
Directional floodlight 250 Watt HPS to be	e mounted on existing po	le \$15.83	(I)
Directional floodlight 400 Watt HPS to be	e mounted on existing po	le \$21.72	(I)
Lantern Type 100 Watt HPS with twenty- underground service only	foot (20') fiberglass colo	nial post for \$13.45	(I)
Contemporary Type 400 Watt HPS - for with the thirty-foot fiberglass pole - (Char			(I)
Thirty-foot (30') fiberglass pole; to be use	d with underground serv	ices only \$10.63	
Twenty-five foot (25') wood pole for over include lighting fixture)	head services only - (cha	rge does not \$ 2.46	
Thirty-foot (30') wood pole for overhead include lighting fixture)	services only - (charge do	s 2.84	
Twenty-five foot (25') wood pole for undo not include lighting fixture)	erground services only - (charge does \$ 3.44	
Thirty-foot (30') wood pole for undergrouinclude lighting fixture)	nd services only - (charg	e does not \$ 3.83	
DATE OF ISSUE May 27, 2010	DATE EFFECT July 1, 2010	TIVE Service rendered on and afte	r
ICCLIED DV	Dragidant & CEO	411 Ring Road	
ISSUED BYNAME	President & CEO TITLE	Elizabethtown, KY 42701-6767 ADDRESS	

Issued by authority of an Order of the Public Service Commission of Kentucky in

Case No. 2010-00178, Dated _____.

PSC KY NO. <u>10</u> 14th Revision Sheet No. 31

Nolin RECC 411 Ring Road

Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10

13th Revision Sheet No. 31

CLASSIFICATION OF SERVICE

SCHEDULE 6 - S	STREET :	LIGHTING (Cont'd.)
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RATE:

Mercury Vapor (M.V.) or High Pressure Sodium (H.P.S.), Series or Multiple

STANDARD OVERHEAD (WOOD POLE):

	<u>Watts/Light</u>		
8,500 M.V. initial lumens	175	\$ 6.84 per light per mth	(I)
23,000 M.V. initial lumens	400	\$19.39 per light per mth	(I)
9,500 H.P.S. initial lumens	100	\$10.06 per light per mth	(I)
27,500 H.P.S. initial lumens	250	\$15.43 per light per mth	(I)
50.000 H.P.S. initial lumens	400	\$20.19 per light per mth	(I)

ORNAMENTAL SERVICE OVERHEAD (Aluminum Poles)

	<u>Watts/Light</u>		
8,500 M.V. initial lumens	s 175	\$8.58 per light per mth	(I)
23,000 M.V. initial lume	ns 400	\$21.22 per light per mth	(I)
9,500 H.P.S. initial lumer	ns 100	\$22.38 per light per mth	(I)
27,500 H.P.S. initial lume	ens 250	\$26.88 per light per mth	(I)
50,000 H.P.S. initial lum	ens 400	\$30.85 per light per mth	(I)

ORNAMENTAL SERVICE UNDERGROUND (Fiberglass Poles)

	Watts/Light		
50,000 H.P.S. initial lumens	400	\$35.75 per light per mth	(I)
15,500 H.P.S. initial lumens	150	\$34.25 per light per mth	(I)
Special Colonial with 20' f	luted pole		

<u>FUEL ADJUSTMENT CLAUSE</u>: The above rate may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

DATE OF ISSUE	May 27, 2010	DATE EFFECT	ΓΙVE Service rendered on and after
	•	July 1, 2010	
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
American de la companya de la compan	NAME	TITLE	ADDRESS

Issued by	authority of an	Order of the	Public Ser	vice Commis	ssion of K	entucky in
Case No.	2010-00178, Da	ated		•		

PSC KY NO. <u>10</u> 11th Revision Sheet No. 32

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-8701

CANCELING PSC KY NO. <u>10</u> 10th Revision Sheet No. 32

CLASSIFICATION OF SERVICE

SCHEDULE 7 - INDUSTRIAL

<u>APPLICABLE</u>: Entire Service Area - where three phase service is available at available voltages.

<u>AVAILABILITY:</u> Available to all commercial and industrial Members whose kilowatt demand shall exceed 500 kw for lighting and/or heating and/or power, and whose demand charges will track the wholesale power suppliers.

<u>TYPE OF SERVICE</u>: Three phase 60 hertz at 12,470 volts, primary service as agreed to in the special five year Agreement for Service.

Demand Charge:

\$9.09 per kilowatt of billing demand per month

Energy Charge:

RATES PER MONTH:

All KWH at \$0.06596 net per KWH (I)

MINIMUM CHARGE: The computed minimum monthly charge shall be as specified in the Special Contract for service.

(I)

<u>DETERMINATION OF BILLING DEMAND</u>: The billing demand shall be the maximum kilowatt demand established by the Member for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as follows:

<u>POWER FACTOR ADJUSTMENT</u>: The member agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than 90%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 90% and divided by the percent power factor.

DATE OF ISSUE	May 27, 2010	DATE EFFEC' July 1, 2010	TIVE Service rendered on and after
ISSUED BY		President & CEO	411 Ring Road Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2010-00178, Dated .

PSC KY NO. <u>10</u> 10th Revision Sheet No. 34

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10 9th Revision Sheet No. 34

CLASSIFICATION OF SERVICE

SCHEDULE 8 - SEASONAL TIME OF DAY

APPLICABLE: Entire service area where three phase service is available.

<u>AVAILABILITY</u>: Available to all commercial and industrial Members whose kilowatt demand shall exceed 500 kw for lighting and/or heating and/or power, and whose demand charges will track the wholesale power suppliers.

TYPE OF SERVICE: Three phase 60 hertz voltages as agreed to in the five (5) year Contract for Service.

*RATES PER MONTH:

Demand Charge: \$8.99 per kilowatt of billing demand per month (I)

Energy Charge: All KWH at \$0.06596 net per KWH (I)

MINIMUM MONTHLY CHARGE: The computed minimum monthly charge shall be as specified in the Contract for service.

<u>DETERMINATION OF BILLING DEMAND</u>: The billing demand shall be the maximum kilowatt demand established by the Member for any fifteen (15) minutes interval (adjusted for power factor) in the below listed hours for each month.

MONTHS	E.S.T. HOURS APPLICABLE FOR DEMAND BILLING
WICHTIE	B.S.T. TIO ORS THE FEIGHBEE TOR BEIM HAD BIBERING

October thru April 7:00 a.m. E.S.T. to 12 Noon E.S.T.

5:00 p.m. E.S.T. to 10:00 p.m. E.S.T.

May thru September 10:00 a.m. E.S.T. to 10:00 p.m. E.S.T.

Demands outside of the above hours will be disregarded for billing purposes.

Case No. 2010-00178, Dated .

<u>POWER FACTOR ADJUSTMENT</u>: The member agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than 90%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 90% and divided by the percent power factor.

DATE OF ISSUE	May 27, 2010	DATE EFFEC' July 1, 2010	ΓΙVE Service rendered on and after
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
National and the second	NAME	TITLE	ADDRESS

PSC KY NO. 10

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 11th Revision Sheet No. 36

CANCELING PSC KY NO. 10

10th Revision Sheet No. 36

CLASSIFICATION OF SERVICE

SCHEDULE 9 - INDUSTRIAL

<u>APPLICABLE</u>: Entire Service Area - Applicable to contracts with contract demands of 1,000 to 4,999 kW with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

<u>TYPE OF SERVICE</u>: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consumer Charge:

\$1,201.81 where the industrial consumer demands and/or location requires construction of a substation.

\$614.34 where the industrial consumer's demand or location permits service from an existing substation. (I)

Demand Charge: \$6.18 per kW of contract demand (I)

\$8.99 per kW for all billing demand in excess of contract (I)

demand

Energy Charge: \$0.06387 per kWh (I)

DETERMINATION OF BILLING DEMAND: The billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's highest demand during the current month. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Hours Applicable For

Demand Billing - EST Months 7:00 A.M. to 12:00 Noon October through April 5:00 P.M. to 10:00 P.M. 10:00 A.M. to 10:00 P.M. May through September DATE EFFECTIVE Service rendered on and after DATE OF ISSUE May 27, 2010 July 1, 2010 411 Ring Road ISSUED BY ____ Elizabethtown, KY 42701-6767 President & CEO **NAME** TITLE **ADDRESS**

Issued by authority of an Ore	ler of the Public Service	Commission of Kentucky in
Case No. 2010-00178, Date	d .	

FOR ENTIRE SERVICE AREA Page 10 of 15

PSC KY NO. <u>10</u> 11th Revision Sheet No. 38

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 10th Revision Sheet No. 38

CLASSIFICATION OF SERVICE

SCHEDULE 10 - INDUSTRIAL

<u>APPLICABLE</u>: Entire Service Area - Applicable to contracts with contract demands of 5,000 to 9,999 kW with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

<u>TYPE OF SERVICE</u>: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consumer Charge:\$1,227.54(I)Demand Charge:\$6.18 per kW of contract demand(I)\$8.99 per kW for all billing demand in excess of contract demand(I)Energy Charge:\$0.05813 per kWh(I)

DETERMINATION OF BILLING DEMAND: The billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's highest demand during the current month. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Hours Applicable For

Months Demand Billing - EST

October through April 7:00 A.M. to 12:00 Noon 5:00 P.M. to 10:00 P.M.

May through September 10:00 A.M. to 10:00 P.M.

MINIMUM CHARGE: The computed minimum monthly charge shall not be less than the sum of (a), (b) and (c) below:

- (a) The product of the contract demand multiplied by the demand charge, plus
- (b) The product of the contract demand multiplied by 425 hours and the energy charge per kWh, plus
- (c) The consumer charge

DATE OF ISSUE	May 27, 2010	DATE EFFECT	ΓΙVE Service rendered on and after
		July 1, 2010	
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
***	NAME	TITLE	ADDRESS

Issued by	authority of an	Order of the	Public Se	ervice C	Commission	of Kentucky	in
Case No.	2010-00178, E	Dated					

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FOR ENTIRE SERVICE AREA

PSC KY NO. 10

Nolin RECC 411 Ring Road

Elizabethtown, KY 42701-6767

11th Revision Sheet No. 40

CANCELING PSC KY NO. 10

10th Revision Sheet No. 40

CLASSIFICATION OF SERVICE

SCHEDULE 11 - INDUSTRIAL

<u>APPLICABLE</u>: Entire Service Area - Applicable to contracts where the monthly contract demand is equal to or greater than 10,000 kW, with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

TYPE OF SERVICE: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consumer Charge:	\$1,227.54	(I)
Demand Charge:	\$6.18 per kW of contract demand	(I)
	\$8.99 per kW for all billing demand in excess of contract	(I)
	demand	, ,
Energy Charge:	\$0.05699 per kWh	(I)

<u>DETERMINATION OF BILLING DEMAND</u>: The billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's highest demand during the current month. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Months

Hours Applicable For Demand Billing - EST

October through April

7:00 A.M. to 12:00 Noon 5:00 P.M. to 10:00 P.M.

May through September

10:00 A.M. to 10:00 P.M.

MINIMUM CHARGE: The computed minimum monthly charge shall not be less than the sum of (a), (b) and (c) below:

- (a) The product of the contract demand multiplied by the demand charge, plus
- (b) The product of the contract demand multiplied by 425 hours and the energy charge per kWh, plus
- (c) The consumer charge

DATE OF ISSUE May 27, 2010 DATE EFFECTIVE Service rendered on and			
		July 1, 2010	
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

Issued by authority of an Order of the Public Service Commission of Kentucky in
Case No. 2010-00178, Dated

PSC KY NO. <u>10</u> 11th Revision Sheet No. 42

(I)

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u>

CLASSIFICATION OF SERVICE

SCHEDULE 12 - INDUSTRIAL C

<u>APPLICABLE</u>: Entire Service Area - Applicable to contracts with contract demands of 1,000 to 4,999 kW with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

TYPE OF SERVICE: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consu	mer	Char	ge:

\$1,227.54 where the industrial consumer demands and/or location requires construction (I) of a substation.

\$614.34 where the industrial consumer's demand or location permits service from an existing substation.

Demand Charge: \$6.18 per kW of billing demand (I)

\$0.06387 per kWh

DETERMINATION OF BILLING DEMAND: The billing demand shall be the greater of (a) or (b) listed below:

(a) The contract demand

Energy Charge:

(b) The ultimate consumer's highest demand during the current month, or preceding eleven months. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Months

Hours Applicable For Demand Billing - EST

October through April

7:00 A.M. to 12:00 Noon 5:00 P.M. to 10:00 P.M.

May through September

10:00 A.M. to 10:00 P.M.

DATE OF ISSUE	May 27, 2010	DATE EFFECTIVE Service rendered on and after			
	•	July 1, 2010			
			411 Ring Road		
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767		
	NAME	TITLE	ADDRESS		

	ssued	by aut	thority o	f an Ord	er of the	Public	Service	Commission	of Kentuck	y in
(Case N	lo. <u>20</u>	10-0017	<u>'8,</u> Date	i		•			

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PSC KY NO. <u>10</u> 11th Revision Sheet No. 44

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u>

CLASSIFICATION OF SERVICE

SCHEDULE 13 - INDUSTRIAL C

APPLICABLE: Entire Service Area - Applicable to contracts with contract

demands of 5,000 to 9,999 kW with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

TYPE OF SERVICE: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consumer Charge:

\$1,227.54

(I)

Demand Charge:

\$6.18 per kW of billing demand

(I)

Energy Charge:

\$0.05813 per kWh

(I)

DETERMINATION OF BILLING DEMAND: The billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's highest demand during the current month or preceding eleven months. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Hours Applicable For

Months

Demand Billing - EST

October through April

7:00 A.M. to 12:00 Noon 5:00 P.M. to 10:00 P.M.

May through September

10:00 A.M. to 10:00 P.M.

MINIMUM CHARGE: The computed minimum monthly charge shall not be less than the sum of (a), (b) and (c) below:

- (a) The product of the billing demand multiplied by the demand charge, plus
- (b) The product of the billing demand multiplied by 425 hours and the energy charge per kWh, plus
- (c) The consumer charge

DATE OF ISSUE	May 27, 2010	DATE EFFECTIVE Service rendered on and after			
		July 1, 2010			
		411 Ring Road			
ISSUED BY		President & CEO Elizabethtown, KY 42701-6767			
accommonwed and a common and a	NAME	TITLE ADDRESS			

Issued by authority of an Order	of the Public Service Commission	of Kentucky in
Case No. 2010-00178, Dated		

FOR ENTIRE SERVICE AREA Page 14 of 15

PSC KY NO. <u>10</u> 11th Revision Sheet No. 46

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u>
10th Revision Sheet No. 46

CLASSIFICATION OF SERVICE

SCHEDULE 14 - INDUSTRIAL C

<u>APPLICABLE</u>: Entire Service Area - Applicable to contracts where the monthly contract demand is equal to or greater than 10,000 kW, with a monthly energy usage equal to or greater than 425 hours per kW of contract demand.

TYPE OF SERVICE: Three phase 60 hertz at voltages as agreed to in the special five year Agreement for Service.

RATES PER MONTH:

Consumer Charge:\$1,227.54(I)Demand Charge:\$6.18 per kW of billing demand(I)Energy Charge:\$0.05699 per kWh(I)

DETERMINATION OF BILLING DEMAND: The billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's highest demand during the current month or preceding eleven months. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein):

Hours Applicable For Demand Billing - EST

October through April

Months

7:00 A.M. to 12:00 Noon 5:00 P.M. to 10:00 P.M.

May through September

10:00 A.M. to 10:00 P.M.

MINIMUM CHARGE: The computed minimum monthly charge shall not be less than the sum of (a), (b) and (c) below:

- (a) The product of the billing demand multiplied by the demand charge, plus
- (b) The product of the billing demand multiplied by 425 hours and the energy charge per kWh, plus
- (c) The consumer charge

DATE OF ISSUE	May 27, 2010	DATE EFFECTIVE Service rendered on and after			
	-	July 1, 2010			
			411 Ring Road		
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767		
	NAME	TITLE	ADDRESS		

Issued by	authority of an	Order of the	Public Ser	rvice Com	nission of	Kentucky in
Case No.	2010-00178, E	Dated				

Proposed Charges under Special Contract with Nolin Rural Electric Cooperative Corporation

AGC Automotive

Customer Charge per month	\$1,196.17	(1)
Demand Charge Per KW	\$6.78	(I)
Energy Charge Per kWh	\$0.04961	(I)

The present and proposed rates structures of Nolin RECC Corporation are listed below:

Schedule	Rate Class	Present	Proposed
1	Residential, Farm, Non-Farm, Trailers & Mobile Homes		
	Customer Charge per month	\$8.69	\$9.09
	Energy Charge per kWh	\$0.08912	\$0.09325
2	Commercial, Small Power, Single Phase & Three Phase		
	Service		
	Customer Charge per month	\$16.18	\$16.93
	Energy Charge per kWh	\$0.09562	\$0.10005
3	Large Power		
	Customer Charge per month	\$27.41	\$28.68
	Demand Charge per kW	\$4.76	\$4.98
	Energy Charge per kWh for First 2,500 kWh	\$0.08188	\$0.08567
	Energy Charge per kWh for Next 12,500 kWh	\$0.07699	\$0.08056
	Energy Charge per kWh for Over 15,000 kWh	\$0.07552	\$0.07902
4	Industrial		***
	Demand Charge per kW	\$4.76	\$4.98
	Energy Charge per kWh for First 3,500 kWh	\$0.08575	\$0.08972
	Energy Charge per kWh for Next 6,500 kWh	\$0.07172	\$0.07504
	Energy Charge per kWh for Over 10,000 kWh	\$0.06807	\$0.07122
5	Security Lights		
	Mercury Vapor 175 Watt per lamp	\$10.16	\$10.63
	Directional Flood Light 100 Watt HPS	\$8.76	\$9.17
	Directional Floodlight 250 Watt HPS	\$15.13	\$15.83
	Directional Floodlight 400 Watt HPS	\$20.76	\$21.72
	Lantern Type 100 Watt HPS	\$12.85	\$13.45
	Contemporary Type 400 Watt HPS	\$22.18	\$23.21
	Thirty-foot Fiberglass Pole	\$10.63	\$10.63
	Twenty-foot Wood Pole for Overhead Service Only	\$2.46	\$2.46
	Thirty-foot Wood Pole for Overhead Service Only	\$2.84	\$2.84
	Twenty-five foot Wood Pole for Underground Service	\$3.44	\$3.44
	Thirty-Foot Wood Pole for Underground Service Only	\$3.83	\$3.83
6	Street Lighting		
	Standard Overhead Lighting (Wood Pole)	m < " 4	# C 0.4
	8,500 MV Initial Lumens per lamp	\$6.54	\$6.84
	23,000 MV Initial Lumens per lamp	\$18.53	\$19.39
	9,500 HPS Initial Lumens per lamp	\$9.61	\$10.06
	27,500 HPS Initial Lumens per lamp	\$14.75	\$15.43
	50,000 HPS Initial Lumens per lamp	\$19.30	\$20.19
	Ornamental Service Overhead (Aluminum Pole)	ΦΩ ΔΩ	00.50
	8,500 MV Initial Lumens per lamp	\$8.20	\$8.58
	23,000 MV Initial Lumens per lamp	\$20.28	\$21.22
	9,500 HPS Initial Lumens per lamp	\$21.39	\$22.38
	27,500 HPS Initial Lumens per lamp	\$25.69	\$26.88
	50,000 HPS Initial Lumens per lamp	\$29.48	\$30.85
	Ornamental Service Underground (Fiberglass Poles)	Φ 2 <i>4</i> 1 77	のつと づと
	50,000 HPS Initial Lumens per lamp	\$34.17	\$35.75
	15,500 HPS Initial Lumens per lamp w/ Special	¢20.77	#2 <i>A 2E</i>
	Colonial 20' fluted pole	\$32.73	\$34.25

EXHIBIT 2 Page 2 of 2

Schedule	Rate Class	Present	Proposed
7	Industrial	ም ር ረብ	\$0.00
	Demand Charge per kW Energy Charge per kWh	\$8.69 \$0.06304	\$9.09 \$0.06596
8	Seasonal Time of Day	\$0.00504	ф0.00 <i>33</i> 0
o o	Demand Charge per kW	\$8.59	\$8.99
	Energy Charge per kWh	\$0.06304	\$0.06596
9	Industrial	+	******
	Consumer Charge (Substation Required) per month	\$1,148.62	\$1,201.81
	Consumer Charge (No Substation Required) per month	\$587.15	\$614.34
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Demand Charge Excess Demand per kW	\$8.59	\$8.99
	Energy Charge per kWh	\$0.06104	\$0.06387
10	Industrial		
	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Demand Charge Excess Demand per kW	\$8.59	\$8.99
11	Energy Charge per kWh Industrial	\$0.05556	\$0.05813
11	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per kW	\$1,173.21 \$5.91	\$6.18
	Demand Charge Excess Demand per kW	\$8.59	\$8.99
	Energy Charge per kWh	\$0.05447	\$0.05699
12	Industrial C	Ψ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ σ	Ψ σ τ σ σ σ σ σ
	Consumer Charge (Substation Required)	\$1,173.21	\$1,227.54
	Consumer Charge (No Substation Required)	\$587.15	\$614.34
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Energy Charge per kWh	\$0.06104	\$0.06387
13	Industrial C		
	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per KW	\$5.91	\$6.18
1.4	Energy Charge per kWh	\$0.05556	\$0.05813
14	Industrial C	¢1 172 21	\$1,227.54
	Consumer Charge per month Demand Charge Contract Demand per kW	\$1,173.21 \$5.91	\$6.18
	Energy Charge per kWh	\$0.05447	\$0.05699
15	Interruptible Service	\$0.05447	Ψ0.03022
	10 Notice Minutes, 200 Hours Interruption	\$4.20	\$4.20
	10 Notice Minutes, 300 Hours Interruption	\$4.90	\$4.90
	10 Notice Minutes, 400 Hours Interruption	\$5.60	\$5.60
	60 Notice Minutes, 200 Hours Interruption	\$3.50	\$3.50
	60 Notice Minutes, 300 Hours Interruption	\$4.20	\$4.20
	60 Notice Minutes, 400 Hours Interruption	\$4.90	\$4.90
Sp	Special Contract		
	Consumer Charge per month	\$1,143.23	\$1,196.17
	Demand Charge per kW	\$6.48	\$6.78
	Energy Charge per kWh	\$0.04741	\$0.04961

<i>4</i>				

Nolin Billing Analysis for the 12 months ended December 31, 2009

% Increase 4.63% 4.63% 4.63% 4.63% 4.62% 4.62% 4.64%	4.63%
\$ Increase 1,991,367 144,900 11,710 78,595 298,985 149,581 55,985 276,841	3,007,963 3,007,963 3,006,277
ω	φ φ
% of Total 66.19% 4.82% 0.39% 2.61% 4.98% 1.87% 9.19%	100.00% Increase Rounding
Proposed Total 44,984,323 3,272,355 264,428 1,775,015 6,761,214 3,387,589 1,269,552 6,245,859	371 100.00% 67,960,335 100.00% 936 4,029,936 307 \$ 71,990,271 Nolin's Portion of EKPC's Wholesale Rate Increase Over (Under) Recovery due to Rounding
<u>.</u>	\$ (PC's V
% of Total 66.19% 4.81% 0.39% 2.61% 4.99% 1.87% 9.19%	100.00% Portion of EK
Existing Total 42,992,956 3,127,455 252,718 1,696,420 6,462,229 3,238,008 1,213,567 5,969,018	64,952,371 4,029,936 68,982,307 Nolin's
↔	θ
Title Residential, Farm and Non-Farm Service Commercial, Small Power & Three-Phase Farm Service Builder Large Power Service Less than 50 kW Industrial: 1,000 kVa, 100 kW or more Industrial: 5,000 to 9,999 kW Street Lighting and Security Lights Special Contract	FAC & ES Total
Schedule 1 2 2 2 3 3 4 4 10 5 & 6 Sp	

Note: In order to appropriately match retail rates to the forecasted test year used for wholesale rates, an escalation factor was applied to each member system's 2009 actual billing determinants. The escalation factors used in this proceeding were an outcome of preliminary load forecast projections.

Nolin RECC
Billing Analysis
for the 12 months ended December 31, 2009

Schedule 1 Residential, Farm, Non-Farm, Trailers, and Mobile Homes Rate 1

% Increase		4.60%	4.63%	4.63%		4.34%	4.34%
\$ Increase (\$149,483	1,841,884	1,991,367		\$1,991,367	\$5.33
	% of Total	7.55%	92.45%	100.00%			
ъ	Annualized Revenues	3,396,996	41,587,326	44,984,323	(3,973) 2,889,041	47,869,391	\$128.09
Proposed	Proposed Rate	\$ 60.6\$	\$0.09325			8	
	Billing Determinants	373,707	445,976,691				
	% of Total	7.55%	2.45%	%00.0			
	Annualized Revenues 7	3,247,514 7.55%	39,745,443 92.45%	42,992,956 100.00%	(3,973)	45,878,024	\$122.76
Existing	Current Rate	\$8.69 \$	\$0.08912			<i>ω</i>	
	Billing Units Escalated	373,707	445,976,691				
	Escalation %	3.65%	1.22%				
	Actual Billing Determinants	360,547	440,601,354				
		Customer Charge	Energy charge per kWh	Total from base rates	Fuel adjustment Environmental surcharge	Total revenues	Average Bill

Schedule 2 Commercial, Small Power, Single Phase, and Three Phase (50 KVA or less) Rate 2

				Existing				Proposed	pa		\$ Increase	H	% Increase
	Actual Billing Escalation Determinants %	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	17,641	7.80%	19,017	\$16.18	\$307,695	9.84%	19,017	\$16.93	\$321,958	9.84%	s,	14,263	4.64%
Energy charge per kWh	26,852,333	9.82%	29,489,232	\$0.09562	2,819,760	90.16%	29,489,232	\$0.10005	2,950,398	90.16%	₩.	130,637	4.63%
Total from base rates					3,127,455	100.00%		1 1	3,272,355	100.00%	7	144,900	4.63%
Fuel adjustment Environmental surcharge				1	2,724			ı	2,724 187,805				
Total revenues				H	\$3,317,984			II	\$3,462,884		s 1	144,900	4.37%
Average Bill					\$174.47				\$182.09			\$7.62	4.37%

Nolin RECC Billing Analysis for the 12 months ended December 31, 2009

Schedule 2a Builder Rate 2a

				Existing			The state of the s	Proposed	p		\$ Inc	\$ Increase % Increase	ease
	Actual Billing Determinants	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	3,824	7.80%	4,122	\$16.18	869,99	26.39%	4,122	\$16.93 \$	062,69	26.39%	w	3,092	4.64%
Energy Charge	1,771,453	9.82%	1,945,410	\$0.09562	186,020	73.61%	1,945,410	\$0.10005	194,638	73.61%		8,618	4.63%
Total Baseload Charges					252,718	252,718 100.00%			264,428	264,428 100.00%		11,710	4.63%
Fuel Adjustment Environmental Surcharge					1,132			1	1,132	•			
Total Revenues				S	269,558			8	281,268	n	S	11,710	4.34%
Average Bill				B	65.39			↔	68.23		w	2.84	4.34%

Schedule 3 Large Power: 99 kW or less Rate 3

[هِ]		4.63%	4.62%	4.63% 4.64% 4.63%	4.63%		4.35%	4.35%
% Increase		4	4	4 4 4	4		4	4,
S Increase		1,762	13,191	752 20,932 41,957	78,595		78,595	56.65
S		v						(A)
	% of Total	2.24%	16.82%	0.96% 26.61% 53.37%	100.00%			
	Annualized Revenues	39,790	298,603	17,009 472,341 947,271	1,775,015	1,364	1,885,118	1,358.75
Proposed	Proposed Rate	\$28.68 \$	\$4.98	\$0.08567 \$0.08056 \$0.07902			.	ь
	Billing Determinants	1,387	29,960	198,542 5,863,224 11,987,739				
	% of Total	2.24%	16.82%	0.96% 26.61% 53.37%	100.00%			
	Annualized Revenues	38,028	285,411	16,257 451,410 905,314	1,696,420	1,364	1,806,523	1,302.11
Existing		↔	9	25 25 36 37	İ		s	↔
Ä	Current Rate	\$27.41	\$4.76	\$0.08188 \$0.07699 \$0.07552				
	Billing Units Escalated	1,387	29,960	198,542 5,863,224 11,987,739				
	Escalation %	7.80%	-0.55%	9.82% 9.82% 9.82%				
	Actual Billing Determinants	1,287	60,292	180,789 5,338,940 10,915,807				
		Customer Charge	Demand Charge	Energy charge per kWh 0-2500 kWh 2501-15000 Over 15,000 kWh	Total from base rates	Fuel adjustment Environmental surcharge	Total revenues	Average Bill

Nolin RECC Billing Analysis for the 12 months ended December 31, 2009

Schedule 4 Industrial: Less than 1,000 kVa, greater than 100 kW Rate 4

					Yale Y	,						
				Existing				Proposed	þe		\$ Increase	% increase
	Actual Billing Determinants	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total		
Customer Charge	1,378	7.80%	1,485	\$0.00	1		1,485	\$0.00	0\$		(A)	
Demand Charge	226,563	-0.55%	225,317	\$4.76	1,072,508	16.60%	225,317	\$4.98	\$1,122,078	16.60%	49,570	4.62%
Energy charge per kWh 0-3500 kWh 3501-10000 kWh 10001-999999 kWh	124,380 626,992 71,281,668	9.82% 9.82% 9.82%	136,594 688,563 78,281,528	\$0.08575 \$0.07172 \$0.06807	11,713 49,384 5,328,624	0.18% 0.76% 82.46%	136,594 688,563 78,281,528	\$0.08972 \$0.07504 \$0.07122	\$12,255 \$51,670 \$5,575,210	0.18% 0.76% 82.46%	542 2,286 246,587	4.63% 4.63% 4.63%
				I				ı				
Total from base rates					6,462,229	100.00%			6,761,214 100.00%	100.00%	298,985	4.63%
Fuel adjustment Environmental surcharge				I	60,233 386,097			i	60,233			
Total revenues					\$ 6,908,559			Į.	\$7,207,544		298,985	4.33%
Average Bill				-	\$ 4,650.71				\$ 4,851.98		\$ 201.27	4.33%
					Schedule 10 Industrial 5,000 - 9,999 kW Rate 10	ile 10 0 - 9,999 kW 10						
				Existing				Proposed	pes		\$ Increase	% increase
	Actual Billing Determinants	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total		
Customer Charge	12	0.00%	12	\$ 1,173.21	\$14,079	0.43%	12	\$ 1,227.54	\$ 14,730	0.43%	\$ 652	4.63%
Demand charge Contract Excess Demand	67,680 10,908	-0.55%	67,308 10,908	5.91 8.59	\$397,789 \$93,700	12.28%	67,308 10,908	6.18 8,99	415,962 98,063	12.28%	18,173	4.57%
Energy Charge	46,838,095	5.00%	49,180,000	0.05556	\$2,732,441	84.39%	49,180,000	0.05813	2,858,833	84.39%	126,393	4.63%
Total Baseload Charges				1 1	\$3,238,008	97.11%		1 (3,387,589	97.11%	149,581	4.62%
Fuel adjustment Environmental surcharge				1	(4,514) 203,176	- 1		,	(4,514) 203,176			
Total Revenues				if	\$3,436,670	11		II	3,586,251		149,581	4.35%
Average Bill					\$ 286,389.16				\$ 298,854		\$ 12,465.07	4.35%

Nolin RECC Billing Analysis for the 12 months ended December 31, 2009

Special Contract

				Existing				Proposed	pec		\$ increase	Н	% increase
	Actual Billing Determinants	Escalation %	Billing Units Escalated	Current Rate	Annualized Revenues	% of Total	Billing Determinants	Proposed Rate	Annualized Revenues	% of Total			
Customer Charge	12		12 \$	1,143.23 \$	13,719	0.23%	12	12 \$ 1,196.17	\$ 14,354	0.23%	vs	635	4.63%
Demand Charge	251,676	-18.94%	204,000	6.48	1,321,920	22.15%	204,000	6.78	1,383,120	22.14%	-	61,200	4.63%
Energy Charge	145,626,404	-32.89%	97,730,000	0.04741	4,633,379	77.62%	97,730,000	0.04961	4,848,385	77.63%	73	215,006	4.64%
Total Baseload Charges					5,969,018	100.00%			6,245,859	100.00%	2	276,841	4.64%
Fuel adjustment Environmental surcharge				ļ	(159,539) 341,943			I	(159,539) 341,943				
Total Revenues					6,151,422			11	6,428,263		7	276,841	4.50%
Average Bill				9	512,619			•	\$ 535,689		\$ 23,	23,070.11	4.50%

Nolin RECC Billing Analysis for the 12 months ended December 31, 2009

Street Lighting and Security Lights Outdoor Lighting

\$ Increase % Increase					267 4.68%										0 0.00%	0 0.00%	0 0.00%				2,541 4.62%		55,985 4.61%	0.50 4.61%
\$	% of	Total	68.26% \$	0.29%	0.47%	1.74%	5.59%	%20.0	6.50%	3.74%	0.84%	%290	2.11%	0.05%	0.24%	0.01%	0.06%	0.01%	0.89%	%60.0	4.53%	0.84%	100.00% \$	¥
	Annualized	Revenues	866,653	3,634	5,979	22,051	70,916	836	120,670	47,524	10,703	8,517	26,846	929	3,090	83	765	138	11,290	1,111	57,486	10,685	1,269,552	14 24
Proposed		Rate	\$ 10.63 \$	20.19	9.17	15.83	21.72	23.21	10.06	6.84	19.39	15.43	13.45	2.46	2.84	3.44	10.63	3.83	26.88	30.85	35.75	34.25	₩	e
Pro	Total kWh		6,114,675	26,100	28,688	167,160	613,820	6,768	599,750	521,100	93,840	57,960	87,824	0	0	0	0	0	44,100	5,220	233,160	20,280	8,620,445	
	Billing	Onits	81,529	180	652	1,393	3,265	36	11,995	6,948	552	552	1,996	234	1,088	24	72	36	420	36	1,608	312	112,928	
	% of	Total	68.26%	0.29%	0.47%	1.74%	2.59%	0.07%	9.50%	3.74%	0.84%	0.67%	2.11%	0.05%	0.25%	0.01%	0.06%	0.01%	0.89%	0.09%	4.53%	0.84%	100.00%	
	Annualized	Revenues	\$ 828,335	3,474	5,712	21,076	67,781	798	115,272	45,440	10,229	8,142	25,649	576	3,090	83	292	138	10,790	1,061	54,945	10,212	1,213,567	10 75
ting	Current	Rate	\$ 10.16	19.30	8.76	15.13	20.76	22.18	9.61	6.54	18.53	14.75	12.85	2.46	2.84	3.44	10.63	3.83	25.69	29.48	34.17	32.73		
Existing	Total kWh		6,114,675	26,100	28,688	167,160	613,820	6,768	599,750	521,100	93,840	57,960	87,824	0	0	0	0	0	44,100	5,220	233,160	20,280	8,620,445	
	Billing	Units	81,529			-	•		11,995				_	234	1,088	24	72	36	5 420	36	5 1,608		112,928	
		KWh	7.5	145	44	120	188	188	2	75	170	105	44						105	145	145			
			SL 100 W HPS	50,000 Lumens HPS	DFL 100 W HPS EP	DFL 250 W HPS EP	DFL 400W HPS EP	DFL 400W UG	SL CITY WP 100 W	SL CITY WP 175W	SL CITY WP 400W	SL CITY WP 250W	LT 100W UG	25 FT WP OH	30 FT WP OH	25 FT WP UG	30 Fiberglass Pole UG	30 FT WP UG	SL ORN A-POLE	SL ORN-A-POLE	SL ORN UG 400W	COLONIAL 20'FLUTED POLI		

NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 2010-00178

I, Ann F. Wood, hereby certify that one complete copy of the materials filed with the Kentucky Public Service Commission has been sent to the Office of Rate Intervention, Office of the Attorney General.

Ann F. Wood

East Kentucky Power Cooperative, Inc.

Subscribed and sworn before me on this 27th day of May, 2010.

MY COMMISSION EXPIRES NOVEMBER 30, 2013 NOTARY ID #409352

NOTICE OF PROPOSED RATE CHANGE

In accordance with the requirements of the Public Service Commission of the Commonwealth of Kentucky as set forth in 807 KAR 5:007, Section 3, of the Rules and Regulations of the Public Service Commission, notice is hereby given to the member consumers of Nolin RECC of a proposed rate adjustment. An Application for Approval of Adjustment to Rates will be filed with the Public Service Commission on May 27, 2010, Case No. 2010-00178. The rates are being revised to reflect a change in wholesale rates pursuant to KRS 278.455(2). This adjustment will result in a general rate increase to the member-consumers of Nolin RECC. The amount and percent of increase by rate class are listed below.

Schedule	Rate Class	<u>Increase</u>	Percent
1	Residential, Farm, Non-Farm, Trailers & Mobile Homes	\$1,991,367	4.34%
2	Commercial, Small Power, Single Phase & Three Phase	\$144,900	4.37%
	Service		
2a	Builder Service	\$11,710	4.34%
3	Large Power	\$78,595	4.35%
4	Industrial	\$298,985	4.33%
5&6	Security & Street Lights	\$55,985	4.61%
10	Industrial (5,000 to 9,999 kW)	\$149,581	4.35%
11a	Industrial (Special Contract)	\$276,841	4.50%

The effects of the proposed rates on the average monthly bill by rate class are listed below:

Schedule	Rate Class	\$ Increase	Percent Increase
1	Residential, Farm, Non-Farm, Trailers & Mobile Homes	\$5.33	4.34%
2	Commercial, Small Power, Single Phase & Three Phase	\$7.62	4.37%
	Service		
2a	Builder Service	\$2.84	4.34%
3	Large Power	\$56.65	4.35%
4	Industrial	\$201.27	4.33%
5&6	Security Lights & Street Lights	\$0.50	4.61%
10	Industrial (5,000 to 9,999 kW)	\$12,465.07	4.35%
11a	Industrial (Special Contract)	\$23,070.11	4.50%

The present and proposed rates structures of Nolin RECC Corporation are listed below:

Schedule	Rate Class	Present	Proposed
1	Residential, Farm, Non-Farm, Trailers & Mobile Homes		
	Customer Charge per month	\$8.69	\$9.09
	Energy Charge per kWh	\$0.08912	\$0.09325
2	Commercial, Small Power, Single Phase & Three Phase		
	Service		
	Customer Charge per month	\$16.18	\$16.93
	Energy Charge per kWh	\$0.09562	\$0.10005
3	Large Power		
	Customer Charge per month	\$27.41	\$28.68
	Demand Charge per kW	\$4.76	\$4.98
	Energy Charge per kWh for First 2,500 kWh	\$0.08188	\$0.08567
	Energy Charge per kWh for Next 12,500 kWh	\$0.07699	\$0.08056
	Energy Charge per kWh for Over 15,000 kWh	\$0.07552	\$0.07902

Schedule	Rate Class	Present	Proposed
4	Industrial	£4.776	Ø4.00
	Demand Charge per kW	\$4.76	\$4.98
	Energy Charge per kWh for First 3,500 kWh	\$0.08575	\$0.08972
	Energy Charge per kWh for Next 6,500 kWh	\$0.07172	\$0.07504
_	Energy Charge per kWh for Over 10,000 kWh	\$0.06807	\$0.07122
5	Security Lights	010.16	010.63
	Mercury Vapor 175 Watt per lamp	\$10.16	\$10.63 \$9.17
	Directional Flood Light 100 Watt HPS	\$8.76	
	Directional Floodlight 250 Watt HPS	\$15.13	\$15.83
	Directional Floodlight 400 Watt HPS	\$20.76	\$21.72
	Lantern Type 100 Watt HPS	\$12.85	\$13.45
	Contemporary Type 400 Watt HPS	\$22.18	\$23.21
	Thirty-foot Fiberglass Pole	\$10.63	\$10.63
	Twenty-foot Wood Pole for Overhead Service Only	\$2.46	\$2.46
	Thirty-foot Wood Pole for Overhead Service Only	\$2.84	\$2.84
	Twenty-five foot Wood Pole for Underground Service	\$3.44	\$3.44
_	Thirty-Foot Wood Pole for Underground Service Only	\$3.83	\$3.83
6	Street Lighting		
	Standard Overhead Lighting (Wood Pole)	0.6.54	PC 04
	8,500 MV Initial Lumens per lamp	\$6.54	\$6.84
	23,000 MV Initial Lumens per lamp	\$18.53	\$19.39
	9,500 HPS Initial Lumens per lamp	\$9.61	\$10.06
	27,500 HPS Initial Lumens per lamp	\$14.75	\$15.43
	50,000 HPS Initial Lumens per lamp	\$19.30	\$20.19
	Ornamental Service Overhead (Aluminum Pole)	#0.20	ሰ ር መ
	8,500 MV Initial Lumens per lamp	\$8.20	\$8.58
	23,000 MV Initial Lumens per lamp	\$20.28	\$21.22
	9,500 HPS Initial Lumens per lamp	\$21.39	\$22.38
	27,500 HPS Initial Lumens per lamp	\$25.69	\$26.88
	50,000 HPS Initial Lumens per lamp	\$29.48	\$30.85
	Ornamental Service Underground (Fiberglass Poles)	P2417	ውን <i>ር ግር</i>
	50,000 HPS Initial Lumens per lamp	\$34.17	\$35.75
	15,500 HPS Initial Lumens per lamp w/ Special	#22 72	\$24.25
,	Colonial 20' fluted pole	\$32.73	\$34.25
7	Industrial	PO CO	PO 00
	Demand Charge per kW	\$8.69	\$9.09 \$0.06596
0	Energy Charge per kWh	\$0.06304	\$0.00390
8	Seasonal Time of Day	PO 50	ድደ በበ
	Demand Charge per kW	\$8.59 \$0.06304	\$8.99 \$0.06596
0	Energy Charge per kWh	\$0.00304	\$0.00390
9	Industrial Consumer Charge (Substation Required) per month	\$1,148.62	¢1 201 Q1
	Consumer Charge (Substation Required) per month Consumer Charge (No Substation Required) per month	\$587.15	\$1,201.81 \$614.34
	- '	\$567.13	\$6.18
	Demand Charge Contract Demand per kW Demand Charge Excess Demand per kW	\$8.59	\$8.18 \$8.99
	Energy Charge per kWh	\$0.06104	\$0.06387
10	Industrial	\$0.00104	\$0.00367
10	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Demand Charge Excess Demand per kW	\$8.59	\$8.99
	Energy Charge per kWh	\$0.05556	\$0.05813
11	Industrial	Φ0.02220	ψ0.05015
11	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Demand Charge Excess Demand per kW	\$8.59	\$8.99
	Energy Charge per kWh	\$0.05447	\$0.05699
	ruorgy charge per kwa	ψυ.υυπτ/	ψυ.υυυν

Schedule	Rate Class	Present	Proposed
12	Industrial C		
	Consumer Charge (Substation Required)	\$1,173.21	\$1,227.54
	Consumer Charge (No Substation Required)	\$587.15	\$614.34
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Energy Charge per kWh	\$0.06104	\$0.06387
13	Industrial C		
	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per KW	\$5.91	\$6.18
	Energy Charge per kWh	\$0.05556	\$0.05813
14	Industrial C		
	Consumer Charge per month	\$1,173.21	\$1,227.54
	Demand Charge Contract Demand per kW	\$5.91	\$6.18
	Energy Charge per kWh	\$0.05447	\$0.05699
15	Interruptible Service		
	10 Notice Minutes, 200 Hours Interruption	\$4.20	\$4.20
	10 Notice Minutes, 300 Hours Interruption	\$4.90	\$4.90
	10 Notice Minutes, 400 Hours Interruption	\$5.60	\$5.60
	60 Notice Minutes, 200 Hours Interruption	\$3.50	\$3.50
	60 Notice Minutes, 300 Hours Interruption	\$4.20	\$4.20
	60 Notice Minutes, 400 Hours Interruption	\$4.90	\$4.90
Sp	Special Contract		
•	Consumer Charge per month	\$1,143.23	\$1,196.17
	Demand Charge per kW	\$6.48	\$6.78
	Energy Charge per kWh	\$0.04741	\$0.04961

The rates contained in this notice are the rates proposed by Nolin RECC. However, the Public Service Commission may order rates to be charged that differ from the proposed rates contained in this notice. Such actions may result in rates for consumers other than the rates in this notice.

Any person may examine the rate application at the main office of Nolin RECC Corporation at the following address:

Nolin RECC Corporation 411 Ring Road Elizabethtown, Kentucky 42701-6767 (270) 765-6153

Any person may also examine the rate application at the office of the Public Service Commission, 211 Sower Boulevard, Frankfort, Kentucky.