

Rural Electric Cooperative Corporation

A Touchstone Energy Cooperative



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APR 1 6 2009

PUBLIC SERVICE COMMISSION

April 13, 2009

MR JEFF DEROUEN EXECUTIVE DIRECTOR PUBLIC SERVICE COMMISSION **PO BOX 615** FRANKFORT KY 40602

RE: PSC CASE NO. 2008-00533

Dear Mr. Derouen:

Please find enclosed an original and three (3) copies of our updated responses to Items 5 and 6 to the original filing in the above referenced case. These responses reflect the pass-through rates approved for Nolin by the Commission in its Order dated March 31, 2009.

If you have any questions, please let me know.

lichael L. Wille

Sincerely,

Michael L. Miller President & CEO

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Enclosures

NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION COMPARATIVE RATE SCHEDULES

<i>SCHEDULE 1*</i>	SI	:H	ED	UI	\mathbf{F}	1*
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RESIDENTIAL, FARM NON-FARM, TRAILERS	AND MOBILE HOMES	
CUSTOMER CHARGE RATE PER KWH	PRESENT RATE \$8.69 0.07851	PROPOSED RATE \$8.69 0.08912
SCHEDULE 2*		
COMMERCIAL, SMALL POWER, SINGLE PHAS	E AND THREE PHASE	
	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$16.18	\$16.18
RATE PER KWH	0.08501	0.09562
SCHEDULE 3*		
LARGE POWER		
	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$27.41	\$25.63
DEMAND CHARGE PER KW	\$4.76	\$4.76
FIRST 2,500 KWH	0.07127	0.08188 0.07699
NEXT 12,500 KWH	0.06638 0.06491	0.07552
ALL OVER 15,000 KWH	0.00491	0.07332
SCHEDULE 4*		
INDUSTRIAL		
	PRESENT RATE	PROPOSED RATE
DEMAND CHARGE PER KW	\$4.76	\$4.76
FIRST 3,500 KWH	0.07514	0.08575
NEXT 6,500 KWH	0.06111	0.07172
ALL OVER 10,000 KWH	0.05746	0.06807
CCHENIUE 5*		

SCHEDULE 5*

RURAL LIGHT

	PRESENT RATE	PROPOSED RATE
MERCURY VAPOR - 175 WATT	\$9.36	\$10.16
EACH LIGHT (75 KWH)		

NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION COMPARATIVE RATE SCHEDULES (con't)

COMPARATIVE RATE SCHEDULES (con't)					
SCHEDULE 5* (con't)		PRI	ESENT RATE	PROPOSED RATE	
HIGH PRESSURE SODIUM	(HPS)		\$9.36	\$10.16	
100 WATT	75	KWH PER MONTH			
DIRECTIONAL FLOODLIGH	TF		\$8.29	\$8.76	
100 WATT	44	KWH PER MONTH			
DIRECTIONAL FLOODLIGH	TF		\$13.86	\$15.13	
250 WATT	120	KWH PER MONTH			
DIRECTIONAL FLOODLIGH	HT		\$18.76	\$20.76	
400 WATT	188	KWH PER MONTH			
LANTERN TYPE			\$12.38	\$12.85	
100 WATT	44	KWH PER MONTH			
CONTEMPORARY TYPE			\$20.18	\$22.18	
400 WATT	188	KWH PER MONTH			
SCHEDULE 6*					
MERCURY VAPOR (MV) O	R HIGI	H PRESSURE SODIUI	M (HPS) SERIES C	OR MULTIPLE	
STANDARD OVERHEAD:		PRI	ESENT RATE	PROPOSED RATE	
(WOOD POLES)					

STANDARD OVERHEAD: (WOOD POLES)	PRESENT RATE	PROPOSED RATE
8,500 M.V. INITIAL LUMENS	\$5.74	\$6.54
175 WATT 75	KWH PER MONTH	
23,000 M.V. INITIAL LUMENS	\$16.73	\$18.53
400 WATT 170	KWH PER MONTH	
9,500 H.P.S. INITIAL LUMENS	\$9.08	\$9.61
100 WATT 50	KWH PER MONTH	
27,500 H.P.S. INITIAL LUMENS	\$13.64	\$14.75
250 WATT 105	KWH PER MONTH	
50,000 H.P.S. INITAL LUMENS	\$17.76	\$19.30
400 WATT 145	KWH PER MONTH	

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ORNAMENTAL SERVICE: (ALUMINUM POLE)		PRES	ENT RATE	PROPOSED RATE
8,500 M.V. INITIAL LUMEN	IS		\$7.40	\$8.20
175 WATT	75	KWH PER MONTH		
23,000 M.V. INITIAL LUME	NS		\$18.48	\$20.28
400 WATT	170	KWH PER MONTH		
9,500 H.P.S. INITIAL LUME	NS		\$20.86	\$21.39
100 WATT	50	KWH PER MONTH		
27,500 H.P.S. INITIAL LUMI	ENS		\$24.58	\$25.69
250 WATT	105	KWH PER MONTH		
50,000 H.P.S. INITAL LUME	NS		\$27.94	\$29.48
400 WATT	145	KWH PER MONTH		

NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION COMPARATIVE RATE SCHEDULES (con't)

SCHED	ULE 6	* (con't)
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ORNAMENTAL SERVICE: (FIBERGLASS POLE)	PRESENT RATE	PROPOSED RATE
50.000 H.P.S. INITAL LUMENS	\$32.63	\$34.17

30,000 H.F.S. INITAL LUMENS			\$32.03	φ34.1 /
400 WATT	145	KWH PER MONTH		
15,500 H.P.S. INITIAL ILUMENS			\$32.04	\$32.73
150 WATT	65	KWH PER MONTH		
SCHEDULE 7*				

LARGE INDUSTRIAL

	PRESENT RATE	PROPOSED RATE
DEMAND CHARGE PER KW	\$8.69	\$8.69
PER KWH CHARGE	0.05243	0.06304

SCHEDULE 8*

LARGET	NDUSTRIAL -	SEASONAL.	TIME OF DAY
	MDODINGAL "	SUCCULAR	

	PRESENT RATE	PROPOSED RATE
DEMAND CHARGE PER KW	\$8.59	\$8.59
PER KWH CHARGE	0.05243	0.06304

SCHEDULE 9*

INDUSTRIAL - 1,000 TO 4,999 KW

	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,148.62	\$1,148.62
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
EXCESS OF CONTRACT DEMAND	\$8.59	\$8.59
RATE PER KWH	0.05043	0.06104

SCHEDULE 10*

INDUSTRIAL - 5,000 TO 9,999 KW

	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,173.21	\$1,173.21
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
EXCESS OF CONTRACT DEMAND	\$8.59	\$8.59
RATE PER KWH	0.04495	0.05556

SCHEDULE 11*

INDUSTRIAL - OVER 10,000 KW*

	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,173.21	\$1,173.21
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
EXCESS OF CONTRACT DEMAND	\$8.59	\$8.59
RATE PER KWH	0.04386	0.05447

NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION COMPARATIVE RATE SCHEDULES (con't)

SCHEDULE 12*

INDUSTRIAL C - 1,000 TO 4,999 KW

11000110110 1,000 10 1,555 11 11		
CUSTOMER CHARGE	PRESENT RATE \$1,173.21	PROPOSED RATE \$1,173.21
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
RATE PER KWH	0.05043	0.06104
SCHEDULE 13*		
INDUSTRIAL C - 5,000 TO 9,999 KW		
	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,173.21	\$1,173.21
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
RATE PER KWH	0.04495	0.05556
SCHEDULE 14*		
INDUSTRIAL C - OVER 10,000 KW*		
	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,173.21	\$1,173.21
CONTRACT DEMAND CHARGE PER KW	\$5.91	\$5.91
RATE PER KWH	0.04386	0.05447
SPECIAL CONTRACT RATE *		
AGC AUTOMOTIVE		
	PRESENT RATE	PROPOSED RATE
CUSTOMER CHARGE	\$1,069.00	\$1,069.00
CONTRACT DEMAND CHARGE PER KW	\$6.06	\$6.06

*FUEL CLAUSE ADJUSTMENT

RATE PER KWH

ALL RATES ARE APPLICABLE TO THE FUEL ADJUSTMENT CLAUSE AND MAY BE INCREASED OR DECREASED BY AN AMOUNT PER KWH EQUAL TO THE FUEL ADJUSTME! AMOUNT PER KWH AS BILLED BY THE WHOLESALE POWER SUPPLIER PLUS AN ALLOWAFOR LINE LOSSES. THE ALLOWNACE FOR MOVING AVERAGE OF SUCH LOSSES. THIS FUEL CLAUSE IS SUBJECT TO ALL OTHER APPLICABLE PROVISIONS AS SET OUT IN 807 KAR 5:056.

0.03441

0.04502

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. <u>10</u> 11th Revision Sheet No. 20

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

\$8.69

(I) All KWH Charge

\$0.07851 per KWH

0.08912

<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 \$8.69.

DATE OF ISSUE	March 26, 2009	DATE EFFECT	TIVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

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

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 10th 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 \$16.18

(I) All KWH Charge \$0.08501 \$0.09562

<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 \$16.18.

DATE OF ISSUE N	March 26, 2009	DATE EFFECT	IVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
**************************************	NAME	TITLE	ADDRESS

PSC KY NO. 10

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 10th Revision Sheet No. 24

CANCELING PSC KY NO. <u>10</u> 9th Revision Sheet No. 24

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:

(R) Customer Charge \$27.41 \$25.63

Demand Charge:

\$4.76 per kilowatt of billing demand per month

Energy Charge:

(I)	First 2,500 KWH per month	\$0.07127 net per KWH	<i>\$0.08188</i>
(I)	Next 12,500 KWH per month	\$0.06638 net per KWH	\$0.07699
(I)	Over 15,000 KWH per month	\$0.06491 net per KWH	\$0.07552

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	March 26, 2009	DATE EFFECT	TIVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

PSC KY NO. <u>10</u> 9th Revision Sheet No. 26

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 8th 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.

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

RATES PER MONTH:

Demand Charge:

\$4.76 per kilowatt of billing demand per month

Energy Charge:

(I)	First 3,500 KWH per month	\$0.07514 net per KWH	<i>\$0.08575</i>
(I)	Next 6,500 KWH per month	\$0.06111 net per KWH	\$0.07172
(I)	Over 10,000 KWH per month	\$0.05746 net per KWH	\$0.06807

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	March 26, 2009	DATE EFFECT	TVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

PSC KY NO. 10

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 11th Revision Sheet No. 28

CANCELING PSC KY NO. 10

10th Revision Sheet No. 28

CLASSIFICATION OF SERVICE

SCHEDULE 5 - SECURITY LIGHTS

APPLICABLE: Entire Service Area

AVAILABILITY OF SERVICE: Available to all Members of the Cooperative subject to the established

rules and regulation	is of the Cooperative.				
	TYPES OF SERVICE	ES AVAILABLE		PER MONTH CHARGE PER UNIT	
Mercury vapor	r 175 watt 120 volt or HPS	5 100 watt on a twenty-f	ive foot		
(25') pole or a	n existing pole			\$9.36 <i>\$10.16</i>	(I)
Directional flo	oodlight 100 Watt HPS to b	be mounted on existing	pole	\$8.29 <i>\$8.76</i>	(I)
Directional flo	oodlight 250 Watt HPS to b	pe mounted on existing	pole	\$13.86 <i>\$15.13</i>	(I)
Directional flo	oodlight 400 Watt HPS to b	be mounted on existing	pole	\$18.76 <i>\$20.76</i>	(I)
Lantern Type	100 Watt HPS with twenty	y-foot (20') fiberglass co	olonial post		
	nd service only		*	\$12.38 <i>\$12.85</i>	(I)
Contemporary	Type 400 Watt HPS - for	underground service on	ıly; to be		
	thirty-foot fiberglass pole -	_	• .	\$20.18 <i>\$22.18</i>	(I)
Thirty-foot (30)') fiberglass pole; to be us	ed with underground se	rvices only	\$10.63	
Twenty-five fo	oot (25') wood pole for ove	erhead services only - (c	harge does		
not include lig	thting fixture)			\$2.46	
Thirty-foot (30	O') wood pole for overhead	services only - (charge	does not		
include lightin	g fixture)			\$2.84	
Twenty-five fo	oot (25') wood pole for und	derground services only	- (charge		
does not inclu-	de lighting fixture)			\$3.44	
Thirty-foot (30	O') wood pole for undergro	und services only - (cha	arge does not		
include lightin				\$3.83	
DATE OF ISSUE	March 26, 2009	DATE EFFECT			
			411 Ring Roa		
ISSUED BY		President & CEO		n, KY 42701-6767	
***	NAME	TITLE	Al	DDRESS	

PSC KY NO. 10

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 12th Revision Sheet No. 31

CANCELING PSC KY NO. 10

11th Revision Sheet No. 31

CLASSIFICATION OF SERVICE

SCHEDULE 6 - STREET LIGHTING (Cont'd.)

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	\$5.74 per light per mth	\$6.54	(I)
23,00	00 M.V. initial lumens	400	\$16.73 per light per mth	\$18.53	(I)
9,500	H.P.S. initial lumens	100	\$9.08 per light per mth	\$9.61	(I)
27,50	00 H.P.S. initial lumens	250	\$13.64 per light per mth	\$14.75	(I)
50,00	00 H.P.S. initial lumens	400	\$17.76 per light per mth	\$19.30	(I)

ORNAMENTAL SERVICE OVERHEAD (Aluminum Poles)

	<u>Watts/Light</u>		
8,500 M.V. initial lumens	175	\$7.40 per light per mth	\$8.20 (I)
23,000 M.V. initial lumens	400	\$18.48 per light per mth	\$20.28 (I)
9,500 H.P.S. initial lumens	100	\$20.86 per light per mth	\$21.39 (I)
27,500 H.P.S. initial lumens	250	\$24.58 per light per mth	\$25.69 (I)
50,000 H.P.S. initial lumens	400	\$27.94 per light per mth	\$29.48 (I)

ORNAMENTAL SERVICE UNDERGROUND (Fiberglass Poles)

	<u>Watts/Light</u>		
50,000 H.P.S. initial lumens	400	\$32.63 per light per mth	\$34.17 (I)
15,500 H.P.S. initial lumens	150	\$32.04 per light per mth	\$32.73 (I)
Special Colonial with 20' fl	uted pole		

FUEL ADJUSTMENT CLAUSE: 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	March 26, 2009	DATE EFFECTIVE April 1, 2009
		411 Ring Road
ISSUED BY		President & CEO Elizabethtown, KY 42701-6767
CANADAMAN TARRA	NAME	TITLE ADDRESS

PSC KY NO. <u>10</u> 9th Revision Sheet No. 32

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-8701

CANCELING PSC KY NO. <u>10</u> 8th 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.

RATES PER MONTH:

Demand Charge:

\$8.69 per kilowatt of billing demand per month

Energy Charge:

(I) All KWH at \$0.05243 net per KWH \$0.06304

<u>MINIMUM CHARGE</u>: The computed minimum monthly charge shall be as specified in the Special 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	March 26, 2009	DATE EFFECTIVE April 1, 2009
		411 Ring Road
ISSUED BY		President & CEO Elizabethtown, KY 42701-6767
	NAME	TITLE ADDRESS

PSC KY NO. <u>10</u> 8th Revision Sheet No. 34

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10
7th Revision Sheet No. 34

CLASSIFICATION OF SERVICE

SCHEDULE 8 - SEASONAL TIME OF DAY

<u>APPLICABLE</u>: 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.

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

*RATES PER MONTH:

Demand Charge: \$8.59 per kilowatt of billing demand per month

(I) Energy Charge: All KWH at \$0.05243 net per KWH \$0.06304

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

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.

<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	March 26, 2009	DATE EFFECTIV	E April 1, 2009
		41	1 Ring Road
ISSUED BY		President & CEO E	izabethtown, KY 42701-6767
***************************************	NAME	TITLE	ADDRESS

PSC KY NO. <u>10</u> 9th Revision Sheet No. 36

Nolin RECC 411 Ring Road

Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10

8th 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:

\$1,148.62 where the industrial consumer demands and/or location requires construction of a substation.

\$587.15 where the industrial consumer's demand or location permits service from an existing substation.

Demand Charge:

\$5.91 per kW of contract demand

\$8.59 per kW for all billing demand in excess of contract

demand

(I) <u>Energy Charge</u>:

\$0.05043 per kWh \$0.06104

<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.

DATE OF ISSUE	March 26, 2009	DATE EFFECT	ΓΙVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

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

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 9th Revision Sheet No. 38

CANCELING PSC KY NO. <u>10</u> 8th 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:

\$1,173.21

Demand Charge:

\$5.91 per kW of contract demand

\$8.59 per kW for all billing demand in excess of contract demand

(I) Energy Charge:

October through April

\$0.04495 per kWh \$0.05556

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 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	March 26, 2009	DATE EFFECT	TVE April 1, 2009	
		411 Ring Road		
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767	
***************************************	NAME	TITLE	ADDRESS	

PSC KY NO. <u>10</u> 9th Revision Sheet No. 40

Nolin RECC 411 Ring Road Elizabethtown, KV, 4

Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. 10 8th 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.

<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:

\$1,173.21

Demand Charge:

\$5.91 per kW of contract demand

\$8.59 per kW for all billing demand in excess of contract

demand

(I) Energy Charge:

\$0.04386 per kWh \$0.05447

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	March 26, 2009	DATE EFFECT	ΓΙVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
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Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 PSC KY NO. <u>10</u> 9th Revision Sheet No. 42

CANCELING PSC KY NO. 10

8th Revision Sheet No. 42

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:

Consumer Charge:

\$1,173.21 where the industrial consumer demands and/or location requires construction of a substation.

\$587.15 where the industrial consumer's demand or location permits service from an existing substation.

Demand Charge:

\$5.91 per kW of billing demand

(I) Energy Charge:

\$0.05043 per kWh \$0.06104

<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, 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.

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			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

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

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767 9th Revision Sheet No. 44

CANCELING PSC KY NO. <u>10</u> 8th Revision Sheet No. 44

CLASSIFICATION OF SERVICE

SCHEDULE 13 - INDUSTRIAL C

<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.

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

RATES PER MONTH:

(I)

Consumer Charge:

\$1,173.21

Demand Charge:

\$5.91 per kW of billing demand

Energy Charge:

\$0.04495 per kWh \$0.05556

<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 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

<u>Months</u>

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	March 26, 2009	DATE EFFECT	ΓΙVE April 1, 2009
			411 Ring Road
ISSUED BY		President & CEO	Elizabethtown, KY 42701-6767
	NAME	TITLE	ADDRESS

PSC KY NO. <u>10</u> 9th Revision Sheet No. 46

Nolin RECC 411 Ring Road Elizabethtown, KY 42701-6767

CANCELING PSC KY NO. <u>10</u> 8th 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:

(I)

Consumer Charge:

\$1,173.21

<u>Demand Charge</u>: Energy Charge: \$5.91 per kW of billing demand \$0.04386 per kWh \$0.05447

<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 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	March 26, 2009	DATE EFFECTIVE	April 1, 2009
		41	l Ring Road
ISSUED BY		President & CEO Eli	zabethtown, KY 42701-6767
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