

February 6, 2013

RECEIVED

FEB 8 - 2013

PUBLIC SERVICE COMMISSION

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

RE: PSC CASE NO. 2012-00486

Dear Mr. Derouen:

Please find enclosed an original and five (5) copies of the responses of Nolin RECC as requested in the above referenced case.

If you have any questions, please let me know.

ichael I milla

Sincerely,

Michael L. Miller President & CEO

afc

**Enclosures** 

# **Commonwealth of Kentucky**

# **Before the Public Service Commission**

Case No. 2012-00486

#### **VERIFICATION**

I verify, state and affirm that the testimony filed with this verification and for which I am listed as a witness is true and correct to the best of my knowledge, information and belief formed after a reasonable inquiry.

O.V. Sparks Vice President Administration & Finance

State of Kentucky

**County of Hardin** 

The foregoing was signed, acknowledged and sworn to before me by O.V. Sparks, this 29<sup>th</sup> day of January, 2013.

My Commission Expires:

Mullion F. Coffey Notary Public 27, 2016

# NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION

# BEFORE THE PUBLIC SERVICE COMMISSION

CASE NO. 2012-00486

# Prepared by O. V. Sparks

- 1. a. Nolin has not experienced any problems in administering the surcharge.
- 1. b. Nolin has no recommened changes from the current method.
- 1. c. Nolin sees no benefits of spreading the under-recovery over another period.
- 1. d. The negative effect would be not having the under-recoverd amount for cash flow.

2.			A	ctua	1							
								6	Months		12	Months
	12 month Average Residenti	ial kV	۷h		1,217				1,217			1,217
	Residential Rate:											
	Customer Charge	\$	9.04	\$	9.04	\$	9.04	\$	9.04	\$ 9.04	\$	9.04
	kWh Charge	0.	.08598		104.64	(	0.08598		104.64	0.08598	}	104.64
	FAC	0.	.00176		2.14	C	0.00176		2.14	0.00176	;	2.14
	Sub Total			\$	115.82			\$	115.82		\$	115.82
	* Surcharge Nov. 2012	1	3.66%		15.82		15.19%		17.59	14.42%	ò	16.70
	Total			\$	131.64			\$	133.41		\$	132.52
	Impact							\$	1.77		\$	0.88

Actual

Spreading \$78,386 (\$470,315 ÷ 6)

Spreading \$39,193 (\$470,315 ÷ 12)

<sup>\*</sup> See attached EKP Pass Through Mechanism Reports.

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Nolin RECC

For the Month Ending December 2012

(15)	Nolin	Pass	Through	Mechanism	Factor		Col (10) / Col (14)		4.77%	4.66%	8.46%	9.19%	10.52%	10.23%	8.56%	7.15%	7.73%	10 01%	40.50%	0.30%	9.40%	8.90%	7.95%	9.55%	11.19%	12.75%	11.69%	10.80%	10.49%	12.09%	12 00%	0.00.00	13.66%	10.96%	
(14)	12-months	papua	Avg. Retail	Revenues,	Net				\$ 5,209,914	\$ 5,158,186	\$ 5,181,116	\$ 5,212,322	\$ 5,231,558	\$ 5.223,648	\$ 5,258,186	\$ 5,236,327	\$ 5219.099	\$ 5.056.116	0,000,000	0,707,444	\$ 5,244,928	\$ 5,158,309	\$ 5,126,982	\$ 5,080,110	\$ 5,084,807	\$ 5,097,597	\$ 5,144,827	\$ 5,125,320	\$ 5,108,115	\$ 5 110 719	0,777	101,110	\$ 5,131,545		
(13)	Nolin	Net Monthly	Retail	Revenues			Col. (11) - Col. (12)		\$ 7,310,976	\$ 5,810,842	\$ 4,966,933	\$ 4.180.021	\$ 4,452,587	\$ 4.846.835	\$ 6,198,572	\$ 5,556,696				4,930,343	5,8/4,95/	\$ 6,271,549	\$ 5,434,924			\$ 4,606,060	\$ 5,413,602	\$ 5,964,487	\$ 5,350,232			4,508,855	\$ 5,123,511		
(12)	On-Peak	Retail	Revenue	Adjustment																															
(11)	Nolin	Total	Monthly Retail	Revenues					\$ 7,310,976	\$ 5.810.842	\$ 4,966,933	\$ 4 180 021	\$ 4452.587	4 846 835	\$ 6 198 572	5 556 696	4 258 167	000,000,4	4,432,000	\$ 4,950,545	\$ 5,874,957	\$ 6,271,549	\$ 5,434,924	\$ 4,404,473	\$ 4,236,384	\$ 4,606,060	\$ 5,413,602	\$ 5,964,487	\$ 5350 232	101,000,4 001,000,4	4,009,409	\$ 4,508,955	\$ 5,123,511		
(10)	Nolin	Net Revenue	Revenue	Requirement			Col (8) + Col (9)		\$ 245,429	\$ 242,555				535,403	447.338	376 205	904,000	404,000	\$ 522,309	\$ 541,304	\$ 497,019	\$ 466,780	\$ 410,495	\$ 489,680	\$ 568,702	\$ 648,273	\$ 595,679	\$ 555,858	\$ 537 43G	9 7 7 7 9 9 9	401,401	\$ 668,864	\$ 698,937	\$ 562 168	-
(6)	Amortization	jo	(Over)/(Inder	Recovery					,	,	,				(50 103)	(50,100)	(50, 100)	(20,103)	(59,103)	\$ (59,103)	\$ (59,103)	· ·	· •	•	ı G	•		· 69		•		' •	·		•
(8)	Noin	ei ceye	Requirement				Col (3) x Cal (7)		\$ 245.429	242 555	436.412	778,480		, -	200,400	200,44		463,989	5 581,412	\$ 600,407	\$ 556,122	\$ 466,780	\$ 410,495	\$ 489,680	\$ 568,702	\$ 648,273	\$ 595.679	555,858	600,000	001,100	\$ 617,487	\$ 668,864	\$ 698,937	\$ 562 168	200, 100
6	EKBC 12-months	Ended Average	Monthly Revenue	from Sales to	Nolin				\$ 3,792,997	\$ 3758516	8 2 76 7 10 9 2 76 7 10	0,700,4	000,000,000	0,020,044	00077000	9 0,001,404	711,800,0 4	\$ 3,863,355	\$ 3,915,235	\$ 3,973,575	\$ 3,913,597	\$ 3,860,876	\$ 3,807,932	\$ 3,790,093	\$ 3,806,574	\$ 3.835.936	\$ 3 830 731	2,000,00	00000	0,000,000	\$ 3,804,600	\$ 3,806,854	\$ 3,833,995	\$ 3 847 828	070,140,0
(9)	1012				2 4		Col. (4) - Col. (5)		\$ 5374651		799000					4,000,980		\$ 3,505,754	\$ 3,276,504	\$ 3,675,257				\$ 3 394 597	\$ 2,891,231	\$ 3,602,555	200,000	0000000 W	000	4,005,385	\$ 3,518,558	\$ 3,303,546	\$ 4,000,950	000000000000000000000000000000000000000	4,450,140
(3)	100	On-peak	Leveline A	Adjustment		au an																													
	(4)	ביייים ביייים	Monthly	Kevenues from	OSIGN O	CIION		,	E 5 274 651	∌ 6	e e	A (	<b>A</b>		<i></i>	\$ 4,550,993	Ð	Ø	\$ 3,276,504	\$ 3,675,257	69	6.	6	•	9 65	9 69	3 6	0,000,000	9 (	<del>9</del>	\$ 3,518,558	65	9 64	9 €	\$ 4,438,149
	(5)					EKPC	Coi (1) - Col (2)		C 170/	2 2 2	0.45%	11.59%	12.55%	14.35%	13.99%	13.15%	11.28%	12.01%	14.85%	15.11%	14 21%	12.09%	10 78%	12 92%	14 94%	16.01%	45.50	10.00%	14.0170	14.13%	16.23%	17.57%	18 23%		14.61%
	(2)			terrological (Control		EKPC			7000	0.00%	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	0.00%	%00.0	0.00%	0.00%	%000	%00.0	%00.0	200.0	%00.0	0.00	0.00	0.00%	0.00%	0.00%	0.00%	%000	0.00	2.00.0	0.00%
	<del>(</del> )					EKPC	8 1010		6 476/	0.4.70	6.45%	11.59%	12.56%	14.35%	13.99%	13.15%	11.28%	12.01%	14.85%	15.11%	14 21%	12.00%	10 78%	10.00	14 04%	4.04%	0.00	15.55%	14.51%	14.13%	16.23%	17 57%	18 23%	0.53.0	14.61%
L				Surcharge	Factor	Expense	Month		101	Jan-11	Feb-13	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	11	Dec-	10h 10	Mor 42	Nai-12	75.17	May-12	ZI-unr	Jul-12	Ang-12	Sep-12	1 2 2 2	15 - 15 V	ZI-AON	Dec-12

Notes: Nolin Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues. Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Nolin RECC

For the Month Ending December 2012

(15)	Nolin	Pass	Through	Mechanism	Factor	(40) (00) (44)	(11) (20) (11)	4.77%	4.66%	8.46%	9.19%	10.52%	10.23%	8.56%	7.15%	7.73%	10.01%	10.30%	9.40%	8.90%	7.96%	9.55%	11.19%	12.75%	11.69%	10.80%	10.49%	12.09%	13.09%	15.19%	10.06%	0.30.70
(14)	12-months	papua	Avg. Retail	Revenues,	Ž Ž			\$ 5,209,914		\$ 5,181,116		\$ 5,231,558	\$ 5,223,648	ø	↔	₩					\$ 5,126,982					\$ 5,125,320	\$ 5,108,115	\$ 5,110,719				
(13)	Nolin	Net Monthly	Retail	Revenues		(0)	Cal. (11) - Cal. (12)			\$ 4,966,933		\$ 4,452,587	\$ 4,846,835	\$ 6,198,572	\$ 5,556,696		\$ 4,432,000	4		Ø	5,434	4	\$ 4,236,384	4	ιO	\$ 5,964,487	ທ	\$ 4,389,409	4	\$ 5 123 511	- () () - ()	
(12)	On-Peak	Retail	Revenue	Adjustment																												
(11)	Nolin	Total	Monthly Retail	Revenues				7,310,976	5,810,842		4,180,021	4					\$ 4,432,000		\$ 5,874,957	\$ 6,271,549	\$ 5,434,924	\$ 4,404,473	\$ 4,236,384	\$ 4,606,060	\$ 5,413,602	\$ 5,964,487	\$ 5,350,232	4			0,120,011	
(10)	Nolin	Net Revenue	Revenue	Requirement			Col (8) + Col (9)	245,429		436,412 \$		548.291	535.403	447.338	376,205	404,886	522,309	541,304	497,019	466,780	410,495	489,680		648,273	595,679	555,858	537,439	617.487	668 864			562,168
(6)	Amortization	ď	(Over)/Under	Recovery				1	,	,			,	(59, 103)	(59, 103)	(59, 103)	(59, 103)	(59,103)	_		1	,	,	1	,	,	1	1	, ,		000'0)	,
(8)	Nolin	Revenue	Requirement				Col (3) x Col (7)	245.429 \$	242.555 \$	436.412 \$	-	-	535 403 \$	-	435.308	463 989	581,412	600,407	٠,	•	410,495	489,680	568,702	u	595.679	555,858	-					562,168
(2)	FKPC 12-months	Forded Average	Monthly Revenue	from Sales to	Nolin			\$ 3.792.997 \$	\$ 3758516 \$	\$ 3765419 \$	3 791 000 8		\$ 3,827,039 \$	8 3 851 264 S		3 863 355	915,235	3.973,575	3 913 597		\$ 3.807.932		\$ 3,806,574	\$ 3,835,936 \$	\$ 3.830.731 \$	. ~		י מ			C 25.	\$ 3,847,828 \$
(8)	T T T				Nolin		Col. (4) - Col. (5)	\$ 5374651										\$ 3675.257					\$ 2.891.231			\$ 4552578			9,010,030		\$ 4,000,950	\$ 4,438,149
(5)	year ac	Devenue	Adjustment																													
(A)	7070	Monthly	Revenues from	Sales to	Nolin			\$ 5 374 651	4 306 670					9 3,863,491		9 4,090,040									3 003 038	4 440 478			0,010,000	\$ 3,303,546	\$ 4,000,950	\$ 4,438,149
í	(2)				EKPC	MESF %	Col. (1) - Col. (2)	A70%	0.17	4 4 4 5 %	10.00/0	14.05%	4.00%	10.88%	14.00%	12.02%	14 85%	15.02%	27.2.2	12.00%	10.78%	10.70%	14 94%	16 90%	15.55%	17.50%	14.20/	1.0%	10.23%	17.57%	18.23%	14.61%
100	(2)				EKPC	BESF %	o 	7000	00.0	800.0	0.00%	0.00	0.00	0.00%	0.00%	0.00%	0.00%	% 00.00	00.0	00.00	0.00	200.0	%00.0	%00.0	200.0	00.0	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	(E)			*****	EKPC	CESF %		70/	0.4.70	0.40%	0.00.0	12.30%	14.50%	13.89%	13.15%	11.28%	12.01%	14.03%	2 70	12.00%	12.03/0	10.70%	14 94%	16.01%	10.30%	20.07	4.0-70	14. 15%	16.23%	17.57%	18.23%	14.61%
L			octodori 9	nacional de la constante de la	Expense	Month		100	127	Leo-1	Mai-	Apr-11	May-11	rr-unc	Jul-11	Aug-11	Sep-13	- 5 Z	NOV-		1 40 H	Mor 12	Mal-12	70,17	11.ay-12	71-1-1-	21-IDC	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12

Notes: Nolin Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues. Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Nolin RECC

For the Month Ending December 2012

(15)	Nolin	Pass	Through	Mechanism	Factor	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cal (10) / Cal (14)	4.77%	4.66%	8.46%	9.19%	10.52%	10.23%	8.56%	7.15%	7.73%	10.01%	10.30%	9.40%	8.90%	7.96%	9.55%	11.19%	12.75%	11.69%	10.80%	10.49%	12.09%	13.09%	14.42%	10 96%	2000
(14)	12-months	pepue	Avg. Retail	Revenues,	Net					\$ 5,181,116		\$ 5,231,558	\$ 5,223,648			\$ 5,219,099		\$ 5,287,447						\$ 5,097,597			Ŋ	\$ 5,110,719	\$ 5,117,131			
(13)	Nolin	Net Monthly	Retail	Revenues			Cal. (11) - Cal. (12)			\$ 4,966,933			\$ 4,846,835	\$ 6,198,572	ιΩ	\$ 4,358,167	4	\$ 4,950,545	ß	ဖ	5,434	4	\$ 4,236,384	4	S	U)		\$ 4,389,409	\$ 4,508,955	\$ 5,123,511	· · · · · · · · · · · · · · · · · · ·	
(12)	On-Peak	Retail	Revenue	Adjustment																												
(11)	Nolin	Total	Monthly Retail	Revenues				5 7,310,976	5,810,842	4,966,933	\$ 4,180,021	4		\$ 6,198,572			\$ 4,432,000		\$ 5,874,957	\$ 6,271,549	5,434,924	\$ 4,404,473	\$ 4,236,384	\$ 4,606,060	\$ 5,413,602	\$ 5,964,487	\$ 5,350,232	\$ 4,389,409	\$ 4,508,955			
(10)	Nolin	Net Revenue	Revenue	Requirement			Col (8) + Col (9)	245,429	242,555	•	476,150	548,291	535,403	447,338	376,205	404,886	522,309	541,304	497,019	466,780		489,680	568,702	648,273	595,679	555,858	537,439	617,487	668.864	738,130		552, 158
(6)	Amortization	ö	(Over)/Under	Recovery				,	<del>(γ)</del>	ı	1	,	,	(59.103) \$	_	_	(59,103) \$			<del>•</del>	<del>(У)</del>	•	1	,	,	'	1	1		39 193 \$		1
(8)	Noin	Revenue	Requirement				Col (3) x Col (7)	245,429 \$	242.555 \$		476,150 \$					463,989 \$		600,407 \$	556,122 \$	466,780 \$	410,495 \$		568,702 \$		595,679 \$	555,858 \$	537.439 \$	617.487 \$	668 864 \$		9 6	\$62,168
100	FKPC 12-months	Ended Average	m	from Sales to	Nolin			\$ 3,792,997 \$	\$ 3.758.516 \$	\$ 3.765.419 \$					\$ 3,859,117 \$	3,863,355	3,915,235	(,	(*)	n	\$ 3,807,932 \$		\$ 3,806,574 \$	\$ 3,835,936 \$	\$ 3,830,731 \$				\$ 3806854 \$	A 2,000,001 A 3,000,001	÷ 000000000000000000000000000000000000	\$ 3,847,828 \$
(8)	Nat			2	Nolin		Cal. (4) - Cal. (5)	\$ 5,374,651							\$ 4,393,346	\$ 3 505.754	\$ 3.276.504	\$ 3.675.257												4 000,040		\$ 4,438,149
(5)	Op-pask	Revenue	Adiustment																													
9	באם	Monthiv	Revenues from	Sales to	Nolin			\$ 5.374.651								\$ 3,505,754				\$ 4 742 005									3 303 546	0,000,040	4, 000, and	\$ 4,438,149
6	-				EKPC	MESF %	Col. (1) - Col. (2)	6.47%	6.45%	14 70%	12.56%	17 25%	12 00%	12.45%	11 28%	12.01%	14 85%	15 11%	14 21%	12.09%	10 78%	12 92%	14 94%	16.90%	15.55%	14 51%	14 13%	16 23%	17 57%	10.70	10.23%	14.61%
6	177			<b>W</b>	EKPC	BESF %	8	%00.0	%000	200.0	8000	200.0	0.00	0,00,0	%00.0	%00.0	% 00.0 00.0	%00.0 0.00	%00.0	%00.0	%00.0	%00.0	%00.0	%00.0	0000	%00.0	%00.0	%00.0	2000	500.0	0.00%	0.00%
5				•••	EKPC	CESF %		6 47%	0. A 50%	14 50%	12 56%	14.35%	12.00.70	12.45%	11.08%	10.01%	14 85%	15 11%	17.21%	12.09%	10.78%	10.0%	14 94%	16.90%	15.55%	14 51%	17.7%	16.23%	17.50	10.01.70	18.23%	14.61%
L			Surcharda	Factor	Expense	Month		11-nal	100	Mor 11	VIOI-11	742, 14		1 1 1 1 1	A.0-11	2000	- 1-100 - 1-1-100	Nov-11	700-11 11-11-11-11-11-11-11-11-11-11-11-11-	[ap-12]	Feb. 12	Mar. 12	Anr-12	May-12	1:0-12	11-12	A 10-12	2 - 200 2 - 200 1 - 200	Cep-12	0G-12	Nov-12	Dec-12

Notes: Nolin Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues. Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.