## Received: February 8, 2016 IURC 30-Day Filing No.: 3419 Indiana Utility Regulatory Commission



One Municipal Plaza 401 S. Meridian Street Lebanon, IN 46052 765-482-5100 www.lebanon-utilities.com

February 5, 2016

# Via Electronic Filing – 30 Day Filings – Electric

Indiana Utility Regulatory Commission 101 West Washington Street Suite 1500 E Indianapolis, IN 46204

## RE: Lebanon Utilities 30 Day Filing Pursuant to 170 IAC Rule 6

To the Indiana Utility Regulatory Commission:

Enclosed please find documents in support of our filing for a 30 Day Filing by Lebanon Utilities pursuant to 170 IAC Rule 6. The purpose of our filing is to implement an average change in the rates for electric service charged by its supplier, Indiana Municipal Power Agency. This request is allowable pursuant to 170 IAC 1-6-3 of Rule 6 because it entails Cause #36835-s dated 12-13-1989: A filing for which the commission has already approved or accepted the procedure for the change.

Affected customers have been notified as required under 170 IAC 1-6-6. Notice was published in The Lebanon Reporter on February 2, 2016. In addition, the Legal Notice has been placed on the utility website rates page (www.lebanon-utilities.com/e\_rates.html) and has been posted on the bulletin board in the main entrance to the City Building. The contact information, including every person who may need to be contacted, regarding this request is:

Matt Hutton Lebanon Utilities 401 S. Meridian Street Lebanon, Indiana 46052 765/482-5100 <u>mhutton@lebanon-utilities.com</u>

The proposed rate adjustment will apply to electric customer bills during the three months of April, May, and June 2016. The average residential customer using 850 kWh will see an increase on their bill of approximately \$2.14 or 2.2%.

Attached are the applicable tariff sheets and/or all working papers supporting this filing. I verify that notice has been provided as stated in this letter and that this letter and the attached documents are true and accurate to the best of my knowledge, information and belief. Please feel free to contact our office if there are any questions concerning any of the documents provided. Thank you for your assistance with this 30 Day Filing.

Sincerely,

Most Button

Matt Hutton

Attachments

General Form No. 99P (Revised 2009A)

Lebanon Utilities		To: The Lebanon Reporter 117 E. Washington St Lebanon, IN 46052
Boone County, Indiana	PUBLISHER'S CLAIM	
INE COUNT	Display Master (Must not exceed two actual lines, neither of which shall total more more than four solid lines of the type in which the body of the advertisement is set) - number of equivalent lines Head - number of lines	re
	Body - number of lines Tail - number of lines Total number of lines in notice	
COMPUTATION OF CHARGES		
	33 lines, 2 columns wide equals	
	66 equivalent lines at 0.451 cents per line	\$ 29.75
	(50 percent of above amount) Charge for extra proofs of publication (\$1.00 for each proof in excess of two)	
	Total Amount of Claim	\$ 29.75
DATA FOR COMPUTING COST		
	Width of single column in picas Size of type point.	£
	Number of insertions1	
and correct, that the amount claimed is legally been paid.	Pursuant to the provisions and penalties of IC 5-11-10-1, I hereby certify that the due, after allowing all just credits, and that no part of the same has	endorica 🔍 encla 👻 enclosedoriza enclose y el construir
which was duly published in said paper	I also certify that the printed matter attached hereto is a true copy, of the same copy of the same control times. The dates of publication February 2, 2016	

Additionally, the statement checked below is true and correct:

Newspaper does not have a Web site. Newspaper has a Web site and this public notice was posted on the same day as it was published in the newspaper. V

Newspaper has a Web site, but due to technical problem or error, publish notice

was posted on Newspaper has a Web site but refuses to post the public notice.

Kye Serria

2/2/2016

Title Legal Advertising Clerk

# LEGAL NOTICE

LEGAL	OTIOS
The City of Lebanon, Indiana has made	
energy tracking factor with the Indiana L	It a filing for a purchase power and
by its supplier. Indiana Municipal Powe	Adaptive purculant to the ladiana
by its supplier, Indiana Municipal Power Utility Regulatory Commission Order in ing if approved by the Commission will	Cause Number 36835.63 The Fil
	be effective for energy consumed
on or aller the date of approval.	the energy consumed
Hate RS	\$ 0.015186 per kWh
Rate CS Single	\$ 0.015794 per kWh
Rate CS 3-Ph	\$ 0.012582 per kWh
Rate MS	\$ 0.012053 per kWh
Rate PPL	\$ 3.782119 per kVA
Rate SGP	\$ (0.000240) per kWh
Rate OL & SL	\$ 0.000240 per kWh
Applicable: April, May and June, 2016	\$ 0.009454 per kWh
Any Objection to this filing may b	e addressed to the following
Indiana Office of Utility Cons	umer Counselor (OLICC)
115 W. Washington St.	Suite 1500 South
Indianapolis,	IN 46204
Toll Fee: 1-888	-441-2494
Voice/TDD: (317	7) 232-2494
Fax: (317) 2:	
Indiana Litith Www.in.gov	//oucc
Indiana Utility Regulatory	Commission (IURC)
101 W. Washington St Indianapolis, I	., Suite 1500 East
Toll Free: 1-800	951 4269
Voice/TDD: (317	232-2701
Fax: (317) 23	33-2410
www.in.go	
TLR-52 02/02 #1151108 hspaxlp	and the second se

Date:

Proposed Rate Adjustment Applicable to the 2nd Quarter 2016 and Supporting Schedules

# **LEGAL NOTICE**

The City of Lebanon, Indiana Utilities has made a filing for a purchase power and energy tracking factor with the Indiana Utility Regulatory Commission in order to implement an average change in its rates for electric service charged by its supplier, Indiana Municipal Power Agency, pursuant to the Indiana Utility Regulatory Commission Order in Cause Number 36835-63. The filing, if approved by the Commission, will be effective for energy consumed on or after the date of approval.

Rate RS	\$ 0.015186 per kWh
Rate CS Single	\$ 0.015794 per kWh
Rate CS 3-Ph	\$ 0.012582 per kWh
Rate MS	\$ 0.012053 per kWh
Rate PPL	\$ 3.782119 per kVA
	\$ (0.000240) per kWh
Rate SGP	\$ 0.009454 per kWh
Rate OL & SL	\$ 0.010433 per kWh

Applicable: April, May and June, 2016

Any objection to this filing may be addressed to the following:

Indiana Office of Utility Consumer Counselor (OUCC) 115 W. Washington St., Suite 1500 South Indianapolis, IN 46204 Toll Free: 1-888-441-2494 Voice/TDD: (317) 232-2494 Fax: (317) 232-5923 www.in.gov/oucc

Indiana Utility Regulatory Commission (IURC) 101 W. Washington St., Suite 1500 East Indianapolis, IN 46204 Toll Free: 1-800-851-4268 Voice/TDD: (317) 232-2701 Fax: (317) 233-2410 www.in.gov/oucc

# Appendix A

## Rate Adjustments

The Rate Adjustments shall be on the basis of a Purchase Power Cost Adjustment Tracking Factor occasioned solely by changes in the cost of purchased power and energy, in accordance with the Order of the Indiana Utility Regulatory Commission, approved December 13, 1989 in Cause No. 36835-S3, as follows:

Rate Adjustments applicable to the below listed Rate Schedules are as follows:

Residential Service Rate (RS)	\$ 0.015186	per KWH
Commercial Service Rate - Single Phase (CS Single)	\$ 0.015794	per KWH
Commercial Service Rate - Three Phase (CS 3-Ph)	\$ 0.012582	per KWH
Municipal Service Rate (MS)	\$ 0.012053	per KWH
Primary Power Light Rate (PPL)	\$ 3.782119	per KVA
	\$ (0.000240)	per KWH
Small General Power Rate (SGP)	\$ 0.009454	per KWH
Outdoor Lighting and Street Lighting Rate (OL & SL)	\$ 0.010433	per KWH

Applicable: April, May and June, 2016

# **LEBANON MUNICIPAL ELECTRIC UTILITY**

# Lebanon, Indiana

# Appendix B

Rate Adjustments applicable to the below listed Rate Schedules are as follows:

Residential Service Rate	RS	\$ 0.015186	per KWH
Commercial Service Rate - Single Phase	CS Single	\$ 0.015794	per KWH
Commercial Service Rate - Three Phase	CS 3-Ph	\$ 0.012582	per KWH
Municipal Service Rate	MS	\$ 0.012053	per KWH
Primary Power Light Rate	PPL	\$ 3.782119	per KVA
		\$ (0.000240)	per KWH
Small General Power Rate	SGP	\$ 0.009454	per KWH
Outdoor Lighting and Street Lighting Rate	OL & SL	\$ 0.010433	per KWH

Average Change in Schedule of Rates:

Residential Service Rate	RS	Increase	\$ 0.002517	per KWH
Commercial Service Rate - Single Phase	CS Single	Increase	\$ 0.001407	per KWH
Commercial Service Rate - Three Phase	CS 3-Ph	Increase	\$ 0.003020	per KWH
Municipal Service Rate	MS	Increase	\$ 0.002566	per KWH
Primary Power Light Rate	PPL	Decrease	\$ (0.550389)	per KVA
		Increase	\$ 0.000028	per KWH
Small General Power Rate	SGP	Increase	\$ 0.000620	per KWH
Outdoor Lighting and Street Lighting Rate	OL & SL	Decrease	\$ (0.006424)	per KWH
Outdoor Lighting and Street Lighting Rate	OL & SL	Decrease	\$ (0.006424)	per KWH

Applicable: April, May and June, 2016

## DETERMINATION OF INCREMENTAL CHANGE IN BASE RATE

LINE NO.	DESCRIPTION			DEMAND RELATED	ENERGY RELATED	LINE NO.
1	BASE RATE EFFECTIVE	01-Jan-16	(a)	\$23.165	\$0.030525	1
2	BASE RATE EFFECTIVE	12-Sep-12	(b)	\$17.462	\$0.032024	2
3	INCREMENTAL CHANGE	IN BASE RAT	E (c)	\$5.703	(\$0.001499)	3

<sup>(</sup>a) IMPA rate effective for the period covered by this filing. The Base Rate includes the applicable Delivery Voltage Adjustment.

<sup>(</sup>b) Base purchased power rate including Voltage Adjustment effective at the time of the member's last approved rate case was filed or January 27, 1983, whichever is more recent.

<sup>(</sup>c) Line 1 - Line 2

## ESTIMATION OF SAVINGS FROM DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF:

Apr-16	May-16	Jun-16

LINE NO.	DESCRIPTION	DEMAND RELATED		LINE NO.
1	ESTIMATED MONTHLY GENERATING COSTS (h)	\$0.00		1
2	LESS: MONTHLY GEN COSTS IN BASE RATES (i)	\$0.00		2
3	EST GENERATING COSTS IN TRACKER (a)	\$0.00		3
4	EST MONTHLY PAYMENT FROM IMPA (f)	\$0.00		4
5	LESS: MONTHLY PAYMENTS IN BASE RATES (g)	\$0.00		5
6	EST CAPACITY PAYMENTS IN TRACKER (b)	\$0.00	NOT APPLICABLE	6
7	ESTIMATED MONTHLY COSTS/(SAVINGS) (c)	\$0.00		7
8	ESTIMATED AVERAGE MONTHLY KW (d)	36,317		8
9	ESTIMATED COSTS/(SAVINGS) PER KW (e)	\$0.000000		9

(a) Line 1 - Line 2

(b) Line 4 - Line 5

(c) Line 3 - Line 6 Times The Number Of Years Since Last Cost Of Service Study

(d) Exhibit III, Column E, Line 1

(e) Line 7 divided by Line 8

(f) Capacity Payments Forecasted by Indiana Municipal Power Agency

(g) Average capacity payments for 12 months ending Month/Year

(h) Estimated Generating Costs (see attachment)

(i) Average generating cost for 12 months ending Month/Year

#### ESTIMATION OF ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF:

		Apr-16	May-16	Jun-16			
LINE NO.	DESCRIPTION	Apr-16	May-16	Jun-16	TOTAL	ESTIMATED 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA	(A)	(B)	(C)	(D)	(E)	
1	KW DEMAND	29,668	35,481	43,802	108,951	36,317	1
2	KWH ENERGY	16,174,822	16,911,035	19,666,881	52,752,738	17,584,246	2
	INCREMENTAL PURCHASED POWER COSTS						
	DEMAND RELATED						
3	ECA FACTOR PER KW	0.038	0.038	0.038		0.038	3
4	CHARGE (a)	\$1,127.38	\$1,348.28	\$1,664.48	\$4,140.14	\$1,380.05	4
	ENERGY RELATED						
5	ECA FACTOR PER KWH	0.001274	0.001274	0.001274		0.001274	5
6	CHARGE (b)	\$20,606.72	\$21,544.66	\$25,055.61	\$67,206.99	\$22,402.33	6

(a) Line 1 times Line 3 (b) Line 2 times Line 5

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# DETERMINATION OF DEMAND RATE ADJUSTMENT FOR RATE SCHEDULE PPL For the Three Months of: April, May, and June 2016

LINE NO.	Demar	nd Related Adjustm	ent Factors	i	
	Rate PPL				
1	From Page 3 of 3, Column C, Lir	ie 4		\$75,391.75	
2	From Page 2 of 3, Column C, Lir	ne 4		15,161.20	kVA
3	Line 1 divided by Line 2		\$	4.972677	
4	Line 3 multiplied by	76.058%	\$	3.782119	
5	Demand Related Rate Adjustme	nt Factor	\$	3.782119	per KVA

Attachment B Page 1 of 3

Jun-16

0.9546452

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## LEBANON UTILITIES

## DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF Apr-16 May-16

LINE NO.	DESCRIPTION	DEMAND RELATED (A)	ENERGY <u>RELATED</u> (B)	LINE NO.
1	INCREMENTAL CHANGE IN BASE RATE (a)	\$5.703	-\$0.001499	1
2	ESTIMATED SAVINGS (LOSS) FROM DEDICATED CAPACITY PAYMENTS (b)	\$0.000		2
3	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (c)	\$0.038	\$0.001274	3
4	ESTIMATED TOTAL CHANGE IN PURCHASED POWER RATE	\$5.741	-\$0.000225	4
5	EST CHANGE IN PURCHASED POWER RATE ADJ FOR LOSSES & GR INCOME TAX (d)	\$6.014	-\$0.000236	5
6	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (e)	\$0.000	\$0.000000	6
7	ESTIMATED TOTAL RATE ADJUSTMENT	\$6.014	-\$0.000236	7
8	ESTIMATED AVERAGE BILLING UNITS (f)	36,317	17,584,246	8
9	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	\$218,410.44	(\$4,149.88)	9

(a) Exhibit I, Line 3

(b) Exhibit II, Line 9

(c) Exhibit III, Column E, Lines 3 and 5

(d) Line 4 divided by (1 - line loss factor)(0.986)

(e) Tracking Factor effective prior to January 27, 1983. This factor is zero if new rates have been filed and approved since January 27, 1983.

(f) Exhibit III, Column E, Lines 1 and 2

(g) Line 7 times Line 8

#### DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF:

				Apr-16	May-16	Jun-16			
LINE	RATE	KW DEMAND ALLOCATOR	KWH ENERGY ALLOCATOR	ALLOCATED ESTIMATED KW	ALLOCATED ESTIMATED KWH		HANGE IN PURCHASE		LINE
NO.	SCHEDULE	(%) (a) (A)	(%) (a) (B)	PURCHASED (b) (C)	PURCHASED (c) (D)	DEMAND (d) (E)	ENERGY (e) (F)	TOTAL (G)	NO.
1	RS	40.273%	34.398%	14,625.8	6,048,669	\$87,959.83	(\$1,427.49)	\$86,532.34	1
2	CS Single	8.514%	6.378%	3,092.0	1,121,540	\$18,595.09	(\$264.68)	\$18,330.41	2
3	CS 3-Ph	0.758%	0.690%	275.1	121,384	\$1,654.50	(\$28.65)	\$1,625.85	3
4	MS	0.461%	0.499%	167.6	87,680	\$1,007.87	(\$20.69)	\$987.18	4
5	PPL	41.747%	48.294%	15,161.2	8,492,049	\$91,179.42	(\$2,004.12)	\$89,175.30	5
6	SGP	7.246%	8.954%	2,631.6	1,574,425	\$15,826.16	(\$371.56)	\$15,454.60	6
7		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	7
8	OL & SL	1.002%	0.788%	363.7	138,499	\$2,187.57	(\$32.69)	\$2,154.88	8
9		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	9
10		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	10
11 12	TOTAL	100.000%	100.000%	36,317.0	17,584,246	\$218,410.44	(\$4,149.88)	\$214,260.56	13

(a) Taken From Exhibit VII Rate Adjustments

(b) Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A
(c) Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B

(d) Page 1 of 3, Column A, Line 9 times Page 2 of 3, Column A (e) Page 1 of 3, Column B, Line 9 times Page 2 of 3, Column B

#### DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF:

				Apr-16	May-16	Jun-16				
LINE	RATE									LINE
		<u>PLUS VARIA</u>			LOSSES & GROSS RE			MENT FACTOR		
NO.	SCHEDULE	DEMAND	ENERGY	DEMAND (b)	ENERGY (c)	TOTAL	DEMAND	ENERGY	TOTAL	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	
1	RS	\$4,450.32	\$874.09	\$92,410.15	(\$553.40)	\$91,856.75	0.015278	(0.000091)	0.015186	1
2	CS Single	(\$602.18)	(\$14.48)	\$17,992.91	(\$279.16)	\$17,713.75	0.016043	(0.000249)	0.015794	2
3	CS 3-Ph	(\$91.38)	(\$7.17)	\$1,563.12	(\$35.82)	\$1,527.30	0.012878	(0.000295)	0.012582	3
4	MS	\$56.15	\$13.44	\$1,064.02	(\$7.25)	\$1,056.77	0.012135	(0.000083)	0.012053	4
5	PPL	(\$15,787.67)	(\$37.52)	\$75,391.75	(\$2,041.64)	\$73,350.12	0.008878	(0.000240)	0.008638	5
6	SGP	(\$549.15)	(\$20.89)	\$15,277.01	(\$392.45)	\$14,884.56	0.009703	(0.000249)	0.009454	
7		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	6
8	OL & SL	(\$643.47)	(\$66.42)	\$1,544.10	(\$99.11)	\$1,445.00	0.011149	(0.000716)	0.010433	7
9		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	
10		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	
11			,		*	,				
12	TOTAL	(\$13,167.37)	\$741.06	\$205,243.07	(\$3,408.82)	\$201,834.25	0.011672	(0.000194)	0.011478	10

0.9546452

(a) Exhibit IV, Page 4 of 7, Columns D and E divided by (1 - loss factor)(.986) =
(b) Page 2 of 3, Column E plus Page 3 of 3, Column A
(c) Page 2 of 3, Column F plus Page 3 of 3, Column B
(d) Page 3 of 3, Columns C, D and E divided by Page 2 of 3, Column D

(f) See Attachment (B)

# RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF

	Oct-15	Nov-15	Dec-15		
LINE NO.	DESCRIPTION	-	DEMAND RELATED (A)	ENERGY RELATED (B)	LINE NO.
1	INCREMENTAL CHANGE IN BASE	RATE (a)	\$4.409	(\$0.0012430)	1
2	ACTUAL SAVINGS FROM DEDICA CAPACITY PAYMENTS (b)	TED	\$0.000		2
3	ACTUAL PURCHASED POWER EN COST ADJUSTMENT (c)	NERGY	\$0.087	\$0.0024600	3
4	TOTAL RATE ADJUSTMENT (d)		\$4.496	\$0.0012170	4
5	ACTUAL AVERAGE BILLING UNIT	S (e)	29,255	16,556,677	5
6	ACTUAL INCREMENTAL CHANGE POWER COST (f)	IN PURCHASED	\$131,530.48	\$20,149.48	6

(a) Attachment 1, Page 1 of 3, Line 1 of Tracker filing for the three months of: Oct-15 Nov-15 Dec-15

- (c) Exhibit IV, Page 6 of 7, Column E, Lines 3 and 5
- (d) Sum of Lines 1 through 4

(e) Exhibit IV, Page 6 of 7, Column E, Lines 1 and 2

(f) Line 5 times Line 6

<sup>(</sup>b) Exhibit IV, Page 5 of 7, Column E, Line 9

#### Exhibit IV Page 2 of 7

#### LEBANON UTILITIES

#### RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF:

Oct-15 Nov-15

5	Dec-15

LINE	RATE	KW DEMAND ALLOCATOR	KWH ENERGY ALLOCATOR	ALLOCATED ACTUAL KW	ALLOCATED ACTUAL KWH	INCREMENTAL C	HANGE IN PURCHASE	D POWER COST	LINE
NO.	SCHEDULE	(%) (a) (A)	(%) (a) (B)	PURCHASED (b)	PURCHASED (c) (D)	DEMAND (d)	ENERGY (e)	 TOTAL (G)	NO.
		(A)	(D)	(C)	(D)	(E)	(F)	(G)	
1	RS	40.273%	34.398%	11,781.8	5,695,204	\$52,970.90	\$6,931.06	\$59,901.96	1
2	CS Single	8.514%	6.378%	2,490.7	1,056,001	\$11,198.28	\$1,285.15	\$12,483.43	2
3	CS 3-Ph	0.758%	0.690%	221.6	114,290	\$996.37	\$139.09	\$1,135.46	3
4	MS	0.461%	0.499%	135.0	82,556	\$606.96	\$100.47	\$707.43	4
5	PPL	41.747%	48.294%	12,213.0	7,995,800	\$54,909.80	\$9,730.89	\$64,640.69	5
6	SGP	7.246%	8.954%	2,119.8	1,482,420	\$9,530.78	\$1,804.11	\$11,334.89	6
7		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	7
8	OL & SL	1.002%	0.788%	293.0	130,405	\$1,317.39	\$158.70	\$1,476.09	8
9		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	9
10		0.000%	0.000%	0.0	0	\$0.00	\$0.00	\$0.00	10
11									11
12	TOTAL	100.000%	100.000%	29,255.0	16,556,677	\$131,530.48	\$20,149.48	\$151,679.96	12

(a) Adjusted allocators from Exhibit VII Rows (14) and (19) for the year
(b) Exhibit IV, Page 6 of 7, Column E, Line 1 times Exhibit IV, Page 2 of 7, Column A
(c) Exhibit IV, Page 6 of 7, Column E, Line 2 times Exhibit IV, Page 2 of 7, Column B
(d) Exhibit IV, Page 1 of 7, Column A, Line 7 times Exhibit IV, Page 2 of 7, Column A

(e) Exhibit IV, Page 1 of 7, Column B, Line 7 times Exhibit IV, Page 2 of 7, Column B

#### RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF:

				Oct-15	Nov-15	Dec-15				
LINE	RATE	ACTUAL AVERAGE KWH	ACTUAL AVERAGE KVA	DEMAND ADJUSTMENT FACTOR PER	ENERGY ADJUSTMENT FACTOR PER	INCREMENTAL KW DEMAND COST BILLED	INCREMENTAL KWH ENERGY COST BILLED	LESS PREVIO		LINE
NO.	SCHEDULE	SALES (a)	SALES (a)	KWH (b)	KWH (c)	BY MEMBER (d)	BY MEMBER (e)	DEMAND (f)	ENERGY (g)	NO.
		(A)	(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1	RS	4,995,640		0.011351	0.001477	\$55,911.63	\$7,275.26	\$7,189.21	\$1,178.65	1
2	CS Single	1,033,812		0.011701	0.001342	\$11,927.28	\$1,367.95	\$154.13	\$68.98	2
3	CS 3-Ph	115,935		0.008834	0.001233	\$1,009.83	\$140.95	(\$73.77)	(\$4.99)	3
4	MS	70,019	0	0.008004	0.001318	\$552.59	\$90.99	(\$0.77)	\$3.35	4
5	PPL	7,720,764	20,670	2.736880	0.001176	\$55,778.41	\$8,952.50	(\$14,203.01)	(\$814.20)	5
6	SGP	1,459,995	0	0.007210	0.001370	\$10,379.19	\$1,972.19	\$324.17	\$148.14	6
7		0	0	0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	7
8	OL & SL	173,337	0	0.012382	0.001378	\$2,116.21	\$235.51	\$184.54	\$13.41	8
9		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	9
10		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	10
11										11
12	TOTAL	15,569,502	20,670			\$137,675.15	\$20,035.36	(\$6,425.50)	\$593.34	12
(a) Exhibit IV, Page 7 of 7, Column E         (b) Page 3 of 3, Column F of Tracker Filing for the three months of:       Oct-15       Nov-15       Dec-15         (c) Page 3 of 3, Column G of Tracker Filing for the three months of:       Oct-15       Nov-15       Dec-15         (d) Column A times Column B times the Gross Income Tax Factor of:       0.986										
(g)	Exhibit IV, Page 4 of 7,	Column E of Tracker Fili	ng for the months of :	UCT-15	N0V-15	Dec-15				

#### Exhibit IV Page 4 of 7

#### LEBANON UTILITIES

#### RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF:

			Oct-15	Nov-15	Dec-15			
LINE	RATE	NET INCREMI	ENTAL COST BILLED E	BY MEMBER		VARIANCE		LINE
NO.	SCHEDULE	DEMAND (a)	ENERGY (b)	TOTAL	DEMAND (c)	ENERGY (c)	TOTAL (c)	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	
1	RS	\$48,722.42	\$6,096.61	\$54,819.03	\$4,248.48	\$834.45	\$5,082.93	1
2	CS Single	\$11,773.15	\$1,298.97	\$13,072.12	(\$574.87)	(\$13.82)	(\$588.69)	2
3	CS 3-Ph	\$1,083.60	\$145.94	\$1,229.54	(\$87.23)	(\$6.85)	(\$94.08)	3
4	MS	\$553.36	\$87.64	\$641.00	\$53.60	\$12.83	\$66.43	4
5	PPL	\$69,981.42	\$9,766.70	\$79,748.13	(\$15,071.62)	(\$35.81)	(\$15,107.44)	5
6	SGP	\$10,055.02	\$1,824.05	\$11,879.07	(\$524.24)	(\$19.94)	(\$544.18)	6
7		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	7
8	OL & SL	\$1,931.67	\$222.10	\$2,153.78	(\$614.28)	(\$63.40)	(\$677.69)	8
9		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	9
10		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	10
11				•				11
12	TOTAL	\$144,100.65	\$19,442.02	\$163,542.67	(\$12,570.17)	\$707.45	(\$11,862.72)	12

(a) Column D minus Column F from Exhibit IV, page 3 of 7
(b) Column E minus Column G from Exhibit IV, Page 3 of 7
(c) Columns E, F, and G from Exhibit IV, Page 2 of 7 minus Columns A, B, and C

#### DETERMINATION OF ACTUAL DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF

		Oct-15	Nov-15	Dec-15			
LINE NO.	DESCRIPTION	October (A)	November (B)	December (C)	TOTAL (D)	AVERAGE (E)	LINE NO.
1 2	ACTUAL MEMBER GENERATING COSTS LESS: GENERATING COSTS IN BASE RATES	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	1 2
3	DIFFERENCE IN ACTUAL TO BASE RATE COSTS (a)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	3
4 5	ACTUAL MONTHLY PAYMENT FROM IMPA LESS: ESTIMATED PAYMENT IN BASE RATES (f)	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	\$0.00 \$0.00	4 5
6	DIFFERENCE IN ACTUAL TO BASE RATE PAYMENT (b)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	6
7	ACTUAL CAPACITY PAYMENT SAVINGS TO BE COLLECTED THROUGH THE TRACKER (c)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	7
8	ACTUAL MONTHLY KW BILLED (d)	28,610	28,987	30,169	87,766	29,255	8
9 — —	ACTUAL CAPACITY PAYMENT SAVINGS PER KW (e)	\$0.000	\$0.000	\$0.000		\$0.000	9

(a) Line 1 minus Line 2

(b) Line 4 minus Line 5

(c) Line 3 minus Line 6

(d) Exhibit IV, Page 6 of 7, Line 1
(e) Line 7 divided by Line 8
(f) Exhibit II, Line 5

NOTE: This exhibit is only applicable to a municipal utility with generation.

Exhibit IV Page 6 of 7

#### LEBANON UTILITIES

#### DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT FROM HISTORICAL DATA

				JRICAL DATA				
LINE NO.	DESCRIPTION		Oct-15	Nov-15	Dec-15	TOTAL	ACTUAL 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA		(A)	(B)	(C)	(D)	(E)	
1	KW DEMAND (a)		28,610	28,987	30,169	87,766	29,255	1
2	KWH ENERGY (a)		15,788,036	16,005,159	17,876,835	49,670,030	16,556,677	2
	INCREMENTAL PURCHASED POWER	COSTS						
	DEMAND RELATED							
3	ECA FACTOR PER KW (a)		0.087	0.087	0.087		0.087	3
4	CHARGE (b)		\$2,489.07	\$2,521.87	\$2,624.70	\$7,635.64	\$2,545.21	4
	ENERGY RELATED							
5	ECA FACTOR PER KWH (a)		0.002460	0.002460	0.002460		0.002460	5
6	CHARGE (c)		\$38,838.57	\$39,372.69	\$43,977.01	\$122,188.27	\$40,729.42	6
(1	a) From IMPA bills for the months of: b) Line 1 times Line 3 c) Line 2 times Line 5	Oct-15	Nov-15	Dec-15				

## DETERMINATION OF ACTUAL AVERAGE KWH SALES HISTORICAL DATA

LINE	RATE						LINE
NO.	SCHEDULE	Oct-15	Nov-15	Dec-15	TOTAL	AVERAGE	NO.
		(A)	(B)	(C)	(D)	(E)	
1	RS	5,002,828	4,592,113	5,391,979	14,986,920	4,995,640	1
2	CS Single	1,044,654	1,001,934	1,054,847	3,101,435	1,033,812	2
3	CS 3-Ph	137,186	107,330	103,289	347,805	115,935	3
4	MS	69,200	61,456	79,401	210,057	70,019	4
5	PPL	8,187,667	7,818,851	7,155,773	23,162,291	7,720,764	5
6	SGP	1,634,759	1,417,692	1,327,535	4,379,986	1,459,995	6
7		0	0	0	0	0	7
8	OL & SL	161,339	172,019	186,653	520,011	173,337	8
9		0	0	0	0	0	9
10 11		0	0	0	0	0	10 11
12	TOTAL	16,237,633	15,171,395	15,299,477	46,708,505	15,569,502	12

## DETERMINATION OF ACTUAL AVERAGE KW/KVA SALES

			Oct-15	Nov-15	Dec-15	TOTAL	AVERAGE	
13			0	0	0	0	0	13
14			0	0	0	0	0	14
15		0	0	0	0	0	0	15
16			0	0	0	0	0	16
17	PPL	NCF	20,778	20,731	20,500	62,009	20,670	17
18			0	0	0	0	0	18
19			0	0	0	0	0	19
20			0	0	0	0	0	20
21			0	0	0	0	0	21
22			0	0	0	0	0	22
23			20,778	20,731	20,500	62,009	20,670	23

# Flat Rates Consumption Calculation October-15

		# of Customers	kWh October	kWh Consumption
		(a)		
Security Lights				
175 MV	EO1	510	92	46,920
250 MV	EO2	19	134	2,546
400 MV	EO3	30	208	6,240
100 HPS	EO4	11	46	506
200 HPS	EO5	68	88	5,984
400 HPS	EO6	26	184	4,784
150 HPS	EO7	39	67	2,613
250 HPS	EO8	7	116	812
<u>Street Lights</u> 100 MV 175 MV 250 MV 100 HPS 200 HPS 400 HPS 150 HPS 250 HPS	EP1 EP2 EP3 EP5 EP6 EP7 EP8 EP9	27 440 79 55 197 55 73 29	51 92 134 46 88 184 67 116	1,377 40,480 10,586 2,530 17,336 10,120 4,891 3,364
Lebanon Bowl	-	1 1		250 0
Total Flat Rate C	onsumption			161,339

# Flat Rates Consumption Calculation November-15

		# of Customers	kWh November	kWh Consumption
Socurity Lighto		(a)		
<u>Security Lights</u> 175 MV	EO1	509	98	49,882
250 MV	EO2	19	142	2,698
400 MV	EO3	30	221	6,630
100 HPS	EO4	11	49	539
200 HPS	EO5	68	95	6,460
400 HPS	EO6	26	196	5,096
150 HPS	EO7	40	71	2,840
250 HPS	EO8	7	123	861
Street Lights				
100 MV	EP1	27	55	1,485
175 MV	EP2	440	98	43,120
250 MV	EP3	79	142	11,218
100 HPS	EP5	55	49	2,695
200 HPS	EP6	197	95	18,715
400 HPS	EP7	55	196	10,780
150 HPS	EP8	73	71	5,183
250 HPS	EP9	29	123	3,567
Flat Sales	ies LS#3 (KFC)	1		250
Lebanon Bow		1		0
	3	-		
Total Flat Rate (	Consumption			172,019

# Flat Rates Consumption Calculation December-15

		# of Customers	kWh December	kWh Consumption
0		(a)		
Security Lights	504	540	400	54.070
175 MV	EO1	513	106	54,378
250 MV	EO2	19	154	2,926
400 MV	EO3	30	238	7,140
100 HPS	EO4	11	54	594
200 HPS	EO5	68	103	7,004
400 HPS	EO6	26	213	5,538
150 HPS	EO7	39	77	3,003
250 HPS	EO8	7	134	938
Street Lights				
100 MV	EP1	27	59	1,593
175 MV	EP2	440	106	46,640
250 MV	EP3	79	154	12,166
100 HPS	EP5	55	54	2,970
200 HPS	EP6	197	103	20,291
400 HPS	EP7	55	213	11,715
150 HPS	EP8	73	77	5,621
250 HPS	EP9	29	134	3,886
<u>Flat Sales</u> Lebanon Utilit Lebanon Bow	ties LS#3 (KFC) /ling	1		250 0
Lebanon DOW	ming	· · · · ·		0
Total Flat Rate (	Consumption			186,653

## Exhibit VI

# LEBANON MUNICIPAL ELECTRIC UTILITY Lebanon, Indiana

# CALCULATION OF LINE LOSS FACTOR FOR YEAR 2015

Marath	Metered kWh	IMPA Metered kWh
Month	Sold	Purchased
January	19,751,087	21,229,361
February	19,457,983	19,987,818
March	19,789,666	18,734,454
April	16,332,406	15,871,999
Мау	15,789,055	17,660,662
June	18,451,100	19,684,216
July	19,223,585	21,003,347
August	20,131,382	20,323,009
September	18,875,817	18,598,063
October	16,076,294	15,788,036
November	14,999,376	16,005,159
December	15,112,824	17,876,835
Subtotal	213,990,575	
Unmetered Sales (From Ex VII, Col G)	1,698,833	
Total	215,689,408	222,762,959
Estimated Losses kWh		7,073,551
Line Loss as percent of total purchases		3.1754%

#### LEBANON MUNICIPAL ELECTRIC UTILITY

#### Lebanon, Indiana

### VERIFICATION FOR FUTURE USE OF KW DEMAND ALLOCATION AND KWH ENERGY ALLOCATION FACTORS IN COMPLIANCE WITH ORDERING PARAGRAPH 7 OF IURC CAUSE NO. 36835-S2, DATED MAY 2, 1984

Line <u>No.</u>	Month		Residential <u>Rate RS</u> (A)	Commercial Single Phase <u>Rate CS</u> (B)	Commercial Three Phase <u>Rate CS</u> (C)	Municipal <u>Rate MS</u> (D)	General Power <u>Rate PPL</u> (E)	Small General Power <u>Rate SGP</u> (F)	Flat Rates <u>SL &amp; OL</u> (G)	<u>Total</u> (H)
1	January-15		7.653.796	1.248.440	112,424	111.977	9.024.734	1,599,716	181,763	19,932,850
2	February		7,947,023	1,267,241	122,926	109,120	8,349,994	1,661,679	151,711	19,609,694
3	March		7,729,049	1,269,092	119,156	103,564	8,899,186	1,669,619	151,583	19,941,249
4	April*		5,340,854	1,014,014	110,422	90,869	8,316,840	1,459,407	124,812	16,457,218
5	May		4,538,611	968,254	105,953	61,743	8,635,455	1,479,039	110,829	15,899,884
6	June		5,607,048	1,146,497	127,723	89,713	9,852,500	1,627,619	95,396	18,546,496
7	July		6,409,752	1,195,351	144,788	94,328	9,692,439	1,686,927	104,564	19,328,149
8	August		7,555,004	1,341,909	176,067	104,626	9,075,418	1,878,358	120,659	20,252,041
9	September		6,425,280	1,204,649	121,635	99,490	9,155,123	1,869,640	137,505	19,013,322
10	October		5,002,828	1,044,654	137,186	69,200	8,187,667	1,634,759	161,339	16,237,633
11	November		4,592,113	1,001,934	107,330	61,456	7,818,851	1,417,692	172,019	15,171,395
12	December		<u>5,391,979</u>	<u>1.054,847</u>	<u>103,289</u>	<u>79,401</u>	<u>7,155,773</u>	<u>1,327,535</u>	<u>186,653</u>	<u>15,299,477</u>
13	Total		74,193,337	13,756,882	1,488,899	1,075,487	104,163,980	19,311,990	1,698,833	215,689,408
14	Percent of Total	(b)	<u>34.3982%</u>	<u>6.3781%</u>	<u>0.6903%</u>	<u>0.4986%</u>	<u>48.2935%</u>	<u>8.9536%</u>	<u>0.7876%</u>	<u>100.0000%</u>
15	kWh Energy Factors	(a)	37.040%	6.300%	0.660%	0.500%	44.790%	10.180%	0.530%	<u>100.0000%</u>
16	Percent Variance	{C}	-7.132%	1.240%	4.591%	-0.274%	7.822%	-12.047%	48.609%	
17	kW Demand Factors	(a)	43.110%	8.360%	0.720%	0.460%	38.490%	8.190%	0.670%	100.0000%
18	Adjusted Factors	(d)	40.035%	8.464%	0.753%	0.459%	41.501%	7.203%	0.996%	99.410%
19	Percent of Total	(e)	<u>40.27%</u>	<u>8.51%</u>	<u>0.76%</u>	<u>0.46%</u>	<u>41.75%</u>	<u>7.25%</u>	<u>1.00%</u>	<u>100.000%</u>

\* Billing period realignment, meter read dates shifted.

(b) kWh sales by rate classification expressed as a percent of total kWH sales for the year 2015. Proposed kWh Energy allocator for year 2016.

{c} (Line 14/ Line 15)-1.

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(d) (1+ Line 16) \* Line 17.

(e) (Line 18) / (Line 18, column H). Proposed kW Demand allocator for year 2016.

<sup>(</sup>a) Taken from Cost of Service Study based on Twelve Month Period March, 2012.

# INDIANA MUNICIPAL POWER AGENCY ECA ESTIMATES FOR APRIL, MAY and JUNE 2016 - 2ND QUARTER

	APR	MAY	JUN	APR	MAY	JUN
		\$/kW-month			\$/kWh	
IMPA's Energy Cost Adjustment	0.038	0.038	0.038	0.001274	0.001274	0.001274
To develop these Energy Cost Adjustment factors, IMPA used						
the following estimated loads for		kW			kWh	
LEBANON	29,668	35,481	43,802	16,174,822	16,911,035	19,666,881



Lebanon Utilities P.O. Box 479 Lebanon, IN 46052

Due Date:
12/16/15

Amount Due: \$1,154,337.82

						Invoice No:	IN	V0005674
Billing Period: October 1 to 31, 201	.5					Invoice Date:		11/16/15
Demand	kW		kvar	Power Fac	tor Date	Time (EST)	l	Load Factor
Maximum Demand:	28,727		4,707	98.68%	10/08/15	1500		73.87%
CP Billing Demand:	28,610		4,639	98.71%	10/08/15	1400		74.17%
kvar at 97% PF:			7,170					
Reactive Demand:			-					
_								
Energy	kWh	Histo			Oct 2015	Oct 2014		2015 YTD
Lebanon:	11,349,632		x Demand (k		28,727	29,964		44,776
Lebanon Enterprise:	4,438,404		Demand (kW	/):	28,610	29,153		44,776
			ergy (kWh):		15,788,036	16,486,190		188,880,965
			Load Factor:		74.17%			
		HD	D/CDD (India	anapolis):	258/14	335/9		
Tatal Susan	45 700 020							
Total Energy:	15,788,036							
Purchased Power Charges			Rate		Units			Charge
Base Demand Charge:		\$	20.897	/kW x	28,610		\$	597,863.17
ECA Demand Charge:		\$	0.087	/kW x	28,610		\$	2,489.07
Delivery Voltage Charge - 34.5 k	/ to 138 kV:	\$	0.782	/kW x	20,944		\$	16,378.21
Delivery Voltage Charge - Less th	an 34.5 kV:	\$	1.481	/kW x	7,666		\$	11,353.35
					Total De	mand Charges:	\$	628,083.80
Base Energy Charge:		\$	0.030781	/kWh x	15,788,036		\$	485,971.54
ECA Energy Charge:		\$	0.002460	/kWh x	15,788,036		\$	38,838.57
					Total E	nergy Charges:	\$	524,810.11
Average Purchased Power Cost: 7.30 cent	s per kWh				Total Purchased P	ower Charges:	\$	1,152,893.91
	-							
Other Charges and Credits								
Energy Efficiency Fund - 46,883 I	Wh Saved:						\$	721.55
Adjustment - Green Power Prog	am: 80,262 kWh	* \$0.009	per kWh:				\$	722.36

NET AMOUNT DUE: \$ 1,154,337.82

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: 12/16/15

Questions, please call: 317-573-9955

Send payments to: Indiana Municipal Power Agency Dept. 78757, P.O. Box 78000, Detroit, MI 48278-0757



Lebanon Utilities P.O. Box 479 Lebanon, IN 46052

Due Dat	e:
01/13/1	6

Amount Due: \$1,169,335.75

Billing Period: November 1 to 30,	2015					Invoice No: Invoice Date:		V0005763 12/14/15
Demand	kW		kvar	Power Fact	tor Date	Time (EST)		Load Factor
Maximum Demand:	29,370		2,129	99.74%		800		75.69%
CP Billing Demand:	28,987		2,125	99.72%		900		76.69%
kvar at 97% PF:	20,507		7,265	55.7270	11/23/13	500		70.0570
Reactive Demand:								
Redetive Demand.								
Energy	kWh	Histo	rv		Nov 2015	Nov 2014		2015 YTD
Lebanon:	11,825,996		x Demand (k	(W):	29,370	35,990	_	44,776
Lebanon Enterprise:	4,179,163		Demand (kW	•	28,987	35,990		44,776
		Ene	ergy (kWh):		16,005,159	18,365,564		204,886,124
			Load Factor:		76.69%			
		HD	D/CDD (India	anapolis):	509/4	865/0		
Total Energy:	16,005,159							
Purchased Power Charges			Rate		Units		_	Chargo
Base Demand Charge:		\$		/kW x	28,987		\$	Charge 605,741.34
ECA Demand Charge:		ې \$		/kw x /kW x	28,987		ې \$	2,521.87
Delivery Voltage Charge - 34.5	W/+0 129 W/	\$ \$		/kw x /kW x	28,987		ې \$	2,521.87 17,089.83
Delivery Voltage Charge - 34.5		ې \$		/kw x /kW x	7,133		ې \$	10,563.97
Delivery voltage charge - Less	IIIdii 54.5 KV.	Ş	1.401	/ K V X	7,155		Ş	10,505.97
					Total Den	nand Charges:	\$	635,917.01
Base Energy Charge:		\$	0.030781	/kWh x	16,005,159		\$	492,654.80
ECA Energy Charge:		\$	0.002460	/kWh x	16,005,159		\$	39,372.69
					Total Er	ergy Charges:	\$	532,027.49
Average Purchased Power Cost: 7.30 ce	nts per kWh				Total Purchased Po	ower Charges.	Ś	1 167 944 50
							<u> </u>	
Other Charges and Credits								
Energy Efficiency Fund - 46,883	kWh Saved:						\$	721.55
Green Power Program - 74,411	kWh * \$0.009 per	kWh:					\$	669.70
						MOUNT DUE:	Ś	1 169 335 75
					NLI A	DOL.	Ŷ	1,103,333.73

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: 01/13/16

Questions, please call: 317-573-9955

Send payments to: Indiana Municipal Power Agency Dept. 78757, P.O. Box 78000, Detroit, MI 48278-0757



Lebanon Utilities P.O. Box 479 Lebanon, IN 46052

Due Date:	
02/15/16	

Amount Due: \$1,257,293.43

						Invoice No:		
Billing Period: December 1 to 31,						Invoice Date:		01/14/16
Demand	kW		kvar	Power Fac		Time (EST)	l	oad Factor
Maximum Demand:	30,626		1,662	99.85%	, -, -	1300		78.46%
CP Billing Demand:	30,169		1,806	99.82%	12/17/15	1900		79.64%
kvar at 97% PF:			7,561					
Reactive Demand:			-					
Energy	kWh	Histo	orv		Dec 2015	Dec 2014		2015 YTD
Lebanon:	13,481,902		ax Demand (k	:W):	30,626	34,486		44,776
Lebanon Enterprise:	4,394,933		Demand (kW		30,169	34,486		44,77
Lebunon Enterprise.	4,554,555		ergy (kWh):	• ).	17,876,835	19,796,875		222,762,959
			Load Factor:		79.64%	77.16%		222,702,55
			D/CDD (India		685/0	974/0		
				anapons).	085/0	974/0		
Total Energy:	17,876,835							
Purchased Power Charges			Rate		Units			Charge
Base Demand Charge:		\$	20.897	/kW x	30,169		\$	630,441.5
ECA Demand Charge:		\$	0.087	/kW x	30,169		\$	2,624.7
Delivery Voltage Charge - 34.5 k	V to 138 kV:	\$	0.782	/kW x	23,156		\$	18,107.99
Delivery Voltage Charge - Less t		\$	1.481	/kW x	7,013		\$	10,386.2
					Total Den	nand Charges:	\$	661,560.53
Base Energy Charge:		\$	0.030781	/kWh x	17,876,835		\$	550,266.80
ECA Energy Charge:		\$	0.002460	/kWh x	17,876,835		\$	43,977.02
					Total Er	ergy Charges:	\$	594,243.8
Average Purchased Power Cost: 7.03 cer	its per kWh				Total Purchased Po	ower Charges:	\$	1,255,804.40
Other Charges and Credits								
Energy Efficiency Fund - 46,883	kWh Saved:						\$	721.5
Green Power Program - 85,276	kWh * \$0.009 per	kWh:					\$	767.48
					NET A	MOUNT DUE:	\$	1,257,293.4

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: 02/15/16

Questions, please call: 317-573-9955

Send payments to: Indiana Municipal Power Agency Dept. 78757, P.O. Box 78000, Detroit, MI 48278-0757