City of Frankfort Light & Power

1000 Washington Ave Frankfort IN 46041 Phone: 765-659-3362 Fax: 765-675-9048

February 4, 2014

Brenda A. Howe Secretary of the Commission Indiana Utility Regulatory Commission 101 West Washington St., Suite 1500 E Indianapolis, IN 46204

RE: City of Frankfort Light & Power 30 Day Filing Pursuant to 170 IAC 1-6-1 et seq.

Dear Ms. Howe:

Pursuant to 170 IAC 1-6-5, please find enclosed the following 30 Day Filing by City of Frankfort Light & Power: Determination of the rate adjustments for the Purchase Power Cost Adjustment Tracking Factor (Appendix A) for the three months of April, May and June 2014. The tariff sheets and work papers are attached. The purpose of this filing is to implement an average change in rates for electric service charged by our supplier, Indiana Municipal Power Agency. This filing is necessary because of a change in the Utility's wholesale rates from the Indiana Municipal Power Agency. This filing is allowed under 170 IAC 1-6-3 for the following reasons: This request is allowable pursuant to 170 IAC 1-6-3 of Rule 6 because it entails Cause No. 36835-S3 dated December 13, 1989: A filing for which the Commission has already approved or accepted the procedure for the change.

The person at the City of Frankfort Light & Power to be contacted regarding this filing is:

Stephen Miller 765-659-3362 1000 Washington Ave Frankfort IN 46041 smiller@fmu-in.com

Affected customers have been notified as required under 170 IAC 1-6-6. Notice was published in The Times. The required Proof of Publication of Legal notice will be forwarded as soon as it is available from the publisher. Notice has been posted in a public place in the Frankfort Municipal Utilities customer service office. Notice has also been posted on the Frankfort Municipal Utilities website at www.fmu-in.com. A copy of the notice is attached.

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.

Sincerely,

Steve Mille

Stephen Miller Superintendent Frankfort City Light and Power 1000 Washington Ave Frankfort IN 46041 (765) 659-3362

February 4, 2014

LEGAL NOTICE:

Notice is hereby given that the municipal electric utility of the City of Frankfort, Indiana, known as the City Light and Power Plant, under and pursuant to the Public Service Commission Act, as amended, and Commission Order in Cause No. 36835-S3, has filed with the Indiana Utility Regulatory Commission for its approval the following incremental changes to the Rate Adjustment factors by Rate Schedules:

Residential Rate A	-Increase	\$0.008605 per KWH
Commercial Rate B	-Increase	\$0.007006 per KWH
General Power Rate C	-Increase	\$0.002014 per KWH
Industrial Rate PPL	-Increase	\$0.000738 per KWH
Flat Rates	-Decrease	\$0.008127 per KWH

Rate Adjustments applicable to the Rate Schedules are as follows

Residential Rate A	- \$0.044658 per KWH
Commercial Rate B	- \$0.048353 per KWH
General Power Rate C	- \$0.042047 per KWH
Industrial Rate PPL	- \$6.998377 per KVA
	- \$0.015930 per KWH
Flat Rates	- \$0.016581per KWH

The accompanying changes in schedules of rates are based solely upon the changes in the cost of purchased power and energy, purchased by this utility computed in accordance with the Indiana Utility Regulatory Commission Order in Cause No. 36835-S3, dated December 13, 1989. If approved, this change of rate shall take effect for the bills to be rendered beginning with the April, 2014, billing cycle. This notice is provided to the public pursuant to 170 IAC 1-6-6. The contact information to which an objection should be made is as follows:

IURC

PNC Center 101 West Washington Street, Suite 1500 East Indianapolis IN 46204 Telephone: (317) 232-2701 Voice TDD: (317) 232-8556 Fax: (317) 232-6758 Email: <u>info@urc.in.gov</u>

CITY OF FRANKFORT CITY LIGHT & POWER By: Stephen A Miller, Superintendent February 4, 2014 Indiana Office of Utility Consumer Counselor PNC Center 115 W Washington Street, Suite 1500 South Indianapolis IN 46204 Telephone: (317) 232-2484 Toll Free: 1-888-441-2494 Voice TDD: (317) 232-2494 Fax: (317) 232-5923 Email: uccinfo@oucc.in.gov Indiana Utility Regulatory Commission PNC Center 101 W. Washington Street, Suite 1500 E. Indianapolis, Indiana 46204-3407

TO THE INDIANA UTILITY REGULATORY COMMISSION:

- The City of Frankfort, Indiana, 1000 Washington Avenue, Frankfort, Indiana, under and pursuant to the Public Service Commission Act, as amended, and Commission Order in Cause No. 36836-S3, hereby files with the Indiana Utility Regulatory Commission for its approval, an average increase in its schedules of rates for electricity sold in the amount of \$0.002845 per kilowatt-hour (KWH).
- 2. The accompanying changes in schedules of rates are based solely upon the changes in the cost of purchased power and energy purchased by this utility computed in accordance with the Indiana Utility Regulatory Commission Order in Cause No. 36835-S3, dated December 13, 1989.
- 3. All of the matters and facts stated herein and in the attached exhibits are true and correct. If approved, this change of rate shall take effect for the bills to be rendered beginning with the April, 2014, billing cycle.
- 4. As required by IURC ruling 170 IAC 1-6-6, notice of this change in rates has appeared as a legal notice in the Frankfort Times and is posted in the lobby of the Frankfort Municipal Utilities Billing Office. It is posted on the Frankfort Utilities web site which can be found by going to www.fmu-in.com, under Electric Legal Notices.

City of Frankfort, Indiana By: <u>Suppose A Milli</u>

STATE OF INDIANA)) SS: COUNTY OF)

Personally appeared before me, a Notary Public in and for said county and state, this $\underline{\mathcal{M}}^{\ell}$ day of January, 2014 $\underline{\mathcal{M}}^{\ell}$ $\underline{\mathcal{M}}^{\ell}$ $\underline{\mathcal{M}}^{\ell}$, who, after been duly sworn according to law, stated that he or she is an officer of the City of Frankfort, Indiana, that he or she has read the matters and facts stated above, and in all exhibits attached hereto, and that the same are true; that he or she is duly authorized to execute this instrument for and on behalf of the applicant herein.

() Notary Public

My County of Residence: linton,

My Commission Expires:

City Light and Power Plant Frankfort, Indiana

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 on December 13, 1989 in Cause No. 36835-S3 as follows:

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

-	\$ 0.044658 per KWH
-	\$ 0.048353 per KWH
-	\$ 0.042047 per KWH
-	\$ 6.998377 per KVA
-	\$ 0.015930 per KWH
-	\$ 0.016851 per KWH

April, May and June, 2014.

CITY OF FRANKFORT, INDIANA DETERMINATION OF THE RATE ADJUSTMENTS FOR RATE SCHEDULE PPL FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014. ATTACHMENT A

PAGE 1 OF 1

LINE NO.	RATE PPL DEMAND RELATED RATE ADJUSTMENT FACTOR:	
1 2 3 4	FROM PAGE 3 OF 3, COLUMN C, LINE 4: FROM PAGE 2 OF 3, COLUMN C, LINE 4: LINE 1 DIVIDED BY LINE 2: MULTIPLIED BY: 80.788%	\$262,077.04 30,253.7 \$8.662644 \$6.998377
5	DEMAND RELATED RATE ADJUSTMENT FACTOR:	\$6.998377 /KVA
	RATE PPL ENERGY RELATED RATE ADJUSTMENT FACTOR:	
б 7	FROM PAGE 3 OF 3, COLUMN D, LINE 4: FROM PAGE 2 OF 3, COLUMN D, LINE 4:	\$317,896.41 19,956,104

8	LINE 1 DIVIDED BY LINE 2:	\$0.015930
9	ENERGY RELATED RATE ADJUSTMENT FACTOR:	\$0.015930 /KWH

Page 1 of 3

CITY OF FRANKFORT, INDIANA

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
		(A)	(B)	
1	INCREMENTAL CHANGE IN BASE RATE (a)	9.930	0.013814	1
2	ESTIMATED SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	0.000	·	2
3	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (c)	(0.463)	0.002264	3
4	ESTIMATED TOTAL CHANGE IN PURCHASED POWER RATE	9.467	0.016078	4
5	EST CHANGE IN PURCHASED POWER RATE ADJ FOR LOSSES & GR INCOME TAX (d)	9.822	0.016681	5
б	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (e)	0.000	0.000000	б
7	ESTIMATED TOTAL RATE ADJUSTMENT	9.822	0.016681	7
8	ESTIMATED AVERAGE BILLING UNITS (f)	57,303	31,653,243	8
9	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	\$562,830.07	\$528,007.75	9

- (a) Exhibit 1, 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) = 0.96384259
- (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

CITY OF FRANKFORT, INDIANA

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014

LINE	RATE	KW DEMAND ALLOCATOR	KWH ENERGY ALLOCATOR	ALLOCATED ESTIMATED KW	ALLOCATED ESTIMATED KWH		HANGE IN PURCHASI LOSSES & GROSS I		LINE
NO.	SCHEDULE	(%) (a)	(%) (a)	PURCHASED (b)	PURCHASED (c)	DEMAND (d)	ENERGY (e)	TOTAL	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1	RATE-A	26.502	22.215	15,186.4	7,031,768	\$149,161.23	\$117,296.92	\$266,458.15	í
2	RATE-B	5.772	4.426	. 3, 307.5	1,400,973	\$32,486.55	\$23,369.62	\$55,856.17	2
3	RATE-C	14.793	9.816	8,476.8	3,107,082	\$83,259.45	\$51,829.24	\$135,088.69	3
4	RATE-PPL	52.796	63.046	30,253.7	19,956,104	\$297,151.76	\$332,887.77	\$630,039.53	4
5	FLAT RATES	0.137	0.497	78.5	157,317	\$771.08	\$2,624.20	\$3,395.28	5
6		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	6
7		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	7
8		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	8
9		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	9
					whereas and the last and the only on the last last				
10	TOTAL	100.000	100.000	57,303.0	31,653,243	\$562,830.07	\$528,007.75	\$1,090,837.82	10

(a) From Cost of Service Study For Twelve Month Period Ended September, 1998

(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

CITY OF FRANKFORT, INDIANA

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014

LINE	RATE	PLUS VARI.	ANCE (a)		NGE IN PURCHASEC E LOSSES & GROSS		RATE ADJUST	IMENT FACTOR PER	KMH (q)	LINE
NO.	SCHEDULE	DEMAND	ENERGY	DEMAND (b)	ENERGY (c)	TOTAL	DEMAND	ENERGY	TOTAL	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	No. 10 (10 10)
1	RATE-A	\$25,309.83	\$22,257.20	\$174,471.06	\$139,554.12	\$314,025.18	0.024812	0.019846	0.044658	1
2	RATE-B	\$6,508.32	\$5,377.20	\$38,994.87	\$28,746.82	\$67,741.69	0.027834	0.020519	0.048353	2
3	RATE-C	(\$1,523.93)	(\$2,922.42)	\$81,735.52	\$48,906.82	\$130,642.34	0.026306	0.015740	0.042047	3
4	RATE-PPL	(\$35,074.72)	(\$14,991.36)	\$262,077.04	\$317,896.41	\$579,973.45	0.013133	0.015930	0.029062	(e) 4
5	FLAT RATES	(\$122.02)	(\$622.34)	\$649.06	\$2,001.86	\$2,650.92	0.004126	0.012725	0.016851	5
6		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	6
7		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	7
8		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	8
9		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.000000	0.000000	0.000000	9
10	TOTAL	(\$4,902.52)	\$9,098.28	\$557,927.55	\$537,106.03	\$1,095,033.58	0.017626	0.016968	0.034595	10
10	IVIAL	(47, 202, 32)	φ23070,20	40013741.00	4001,100,00	41,000,000,000,000	0.017020	0.010700	0.034333	10

(a) Exhibit IV, Page 4 of 7, Columns D and E divided by (1 - loss factor)(.986) = 0.96384259

(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

(e) See Attachment A

Exhibit I

CITY OF FRANKFORT, INDIANA

DETERMINATION OF INCREMENTAL CHANGE IN BASE RATE

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
1	BASE RATE EFFECTIVE JAN.1,2014 (a)	20.813	0.029551	1
2	BASE RATE EFFECTIVE JAN.1,1997 (b)	10.883 (d)	0.015737	2
3	INCREMENTAL CHANGE IN BASE RATE (c)	9.930	0.013814	3

- (a) IMPA rate effective for the period covered by this filing. The Base Rate includes the applicable Area Adjustment and Delivery Voltage Adjustment.
- (b) Base purchased power rate including Area and Voltage Adjustments effective at the time of the member's last approved rate case was filed or January 27, 1983, whichever is more recent.
- (c) Line 1 Line 2
- (d) Equivalent Coincident Peak

Exhibit II

CITY OF FRANKFORT, INDIANA

ESTIMATION OF SAVINGS FROM DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014

LINE NO.	DESCRIPTION	DEMAND RELATED		LINE NO.
1	ESTIMATED MONTHLY GENERATING COSTS	\$0.00		1
2	LESS: MONTHLY GEN COSTS IN BASE RATES	\$0.00		2
3	EST GENERATING COSTS IN TRACKER (a)	\$0.00		3
4	EST MONTHLY PAYMENT FROM IMPA	\$0.00	NOR	4
5	LESS: MONTHLY PAYMENTS IN BASE RATES	\$0.00	NOT APPLICABLE	5
6	EST CAPACITY PAYMENTS IN TRACKER (b)	\$0.00		6
7	ESTIMATED MONTHLY COSTS/(SAVINGS) (c)	\$0.00		7
8	ESTIMATED AVERAGE MONTHLY KW (d)	57,303		8
9	ESTIMATED COSTS/(SAVINGS) PER KW (e)	\$0.000		9

(a) Line 1 - Line 2

(b) Line 4 - Line 5

(c) Line 3 - Line 6

(d) Exhibit III, Column E, Line 1

(e) Line 7 divided by Line 8

NOTE: This exhibit is only applicable to members with generation.

CITY OF FRANKFORT, INDIANA

ESTIMATION OF ENERGY COST ADJUSTMENT FOR THE FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2014

LINE NO.	DESCRIPTION	APRIL 2014	MAY 2014	JUNE 2014	TOTAL	ESTIMATED 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA	(A)	(B)	(C)	(D)	(E)	
1 2	KW DEMAND Kwh Energy	52,327 30,087,845	56,015 30,650,262	63,567 34,221,623	171,909 94,959,730	57,303 31,653,243	1 2
	INCREMENTAL PURCHASED POWER COSTS			*			
3	DEMAND RELATED ECA FACTOR PER KW CHARGE (a)	(0.463) (\$24,227.40)	(0.463) (\$25,934.95)	(0.463) (\$29, 431.52)	(\$79,593.87)	(0.463) (\$26,531.29)	3 4
5 6	ENERGY RELATED ECA FACTOR PER KWH CHARGE (b)	0.002264 \$68,118.88	0.002264 \$69,392.19	0.002264 \$77,477.75	\$214,988.83	0.002264 \$71,662.94	5 6

(a) Line 1 times Line 3

(b) Line 2 times Line 5

Exhibit IV Page 1 of 7

CITY OF FRANKFORT, INDIANA

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
		(A)	(B)	
1	INCREMENTAL CHANGE IN BASE RATE (a)	8.461	. 0.014198	1
2	ACTUAL SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	0.000		2
3	ACTUAL PURCHASED POWER ENERGY COST ADJUSTMENT (c)	(0.351)	0.002274	3
ą	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (d)	0.000	0.000000	4
5	TOTAL RATE ADJUSTMENT (e)	8.110	\$0.016472	5
б	ACTUAL AVERAGE BILLING UNITS (f)	53,458	31,287,564	6
7	ACTUAL INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	\$433,544.38	\$515,368.75	7

- (a) Page 1 of 3, Line 1 of Tracker filing for the three months of October, November and December, 2013.
- (b) Exhibit IV, Page 5 of 7, Column E, Line 9
- (c) Exhibit IV, Page 6 of 7, Column E, Lines 3 and 5
- (d) Tracking Factor effective prior to January 27, 1983. This factor is zero if new rates have been filed and approved since January 27, 1983.

(e) Sum of Lines 1 thruogh 4

- (f) Exhibit IV, Page 6 of 7, Column E, Lines 1 and 2
- (g) Line 5 times Line 6

Exhibit IV Page 2 of 7

CITY OF FRANKFORT, INDIANA

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

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)	PURCHASED (b)	PURCHASED (c)	DEMAND (d)	ENERGY (e)	TOTAL	NO.
		(A)		(C)	(D)	(E)	(F)	(G)	-
1	RATE-A	26.502	22.215	14,167.4	6,950,532	\$114,897.93	\$114,489.17	\$229,387.10	1
2	RATE-B	5.772	4.426	3,085.6	1,384,788	\$25,024.18	\$22,810.22	\$47,834.40	2
3	RATE-C	14.793	9.816.	7,908.0	3,071,187	\$64,134.22	\$50,588.60	\$114,722.82	3
4	RATE-PPL	52.796	63.046	28,223.7	19,725,558	\$228,894.09	\$324,919.38	\$553,813.47	4
5	FLAT RATES	0.137	0.497	73.2	155,499	\$593.96	\$2,561.38	\$3,155.34	5
б		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	6
7		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	7
8		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	8
9		0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	9
10	TOTAL	100.000	100.000	53,458.0	31,287,564	\$433,544.38	\$515,368.75	\$948,913.13	10

(a) Page 2 of 3, Columns A and B of tracker filed for the months of October, November and December, 2013.

(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

Exhibit IV Page 3 of 7

CITY OF FRANKFORT, INDIANA

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

,INE	RATE	ACTUAL AVERAGE KWH		DEMAND ADJUSTMENT FACTOR PER	ENERGY ADJUSTMENT FACTOR PER	INCREMENTAL KW DEMAND COST BILLED	INCREMENTAL KWH ENERGY COST BILLED	LESS PREVIO April, May an	DUS VARIANCE nd June, 2013	LINE
NO.	SCHEDULE	SALES (a)		KWH (b)	KWH (c)		BY MEMBER (e)	DEMAND (f)	ENERGY (g)	NO.
		(A)		(B)	(C)	(D)	(E)	(F)	(G)	
1	RATE-A	5,745,893		0.019758	0.020364	\$111,937.97	\$115,371.23	\$21,434.73	\$22,334.50	1
2	RATE-B	1,098,141		0.021468	0.020256	\$23,244.84	\$21,932.53	\$4,493.66	\$4,305.08	2
3	RATE-C	3,174,327		0.021477	0.017436	\$67,220.57	\$54,572.70	\$1,617.52	\$1,167.35	3
4	RATE-PPL	20,231,560	40,142.17 /KVA	5.957500	0.016331	\$235,798.92	\$325,775.98	(\$26,901.68)	(\$13,592.71)	4
5	FLAT RATES	183,621		0.004429	0.019513	\$801.87	\$3,532.83	\$90.30	\$371.61	5
6		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	6
7		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	7
8		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	8
9		0		0.000000	0.000000	\$0.00	\$0.00	\$0.00	\$0.00	9
									-	
10	TOTAL	30,433,542				\$439,004.17	\$521,185.27	\$734.53	\$14,585.83	10

(a) Exhibit IV, Page 7 of 7, Column E

(b) Page 3 of 3, Column F of Tracker Filing for the three months of October, November and December, 2013.

(c) Page 3 of 3, Column G of Tracker Filing for the three months of October, November and December, 2013.

(d) Column A times Column B times the Gross Income Tax Factor of 0.986

(e) Column A times Column C times the Gross Income Tax Factor of 0.986

(f) Exhibit IV, Page 4 of 7, Column D of Tracker Filing for the three months of October, November and December, 2013.

(g) Exhibit IV, Page 4 of 7, Column E of Tracker Filing for the three months of October, November and December, 2013.

> Exhibit IV Page 4 of 7

CITY OF FRANKFORT, INDIANA

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

ወልሞፑ	NET INCREM	ENTAL COST BILLED) BY MEMBER		VARIANCE		LINE
SCHEDULE	DEMAND (a)	ENERGY (b)	TOTAL	DEMAND (c)	ENERGY (c)	TOTAL (c)	NO.
	(A)	(B)	(C)	(D)	(E)	(F)	
RATE-A	\$90,503.24	\$93,036.73	\$183,539.97	\$24,394.69	\$21,452.44	\$45,847.13	1
RATE-B	\$18,751.18	\$17,627.45	\$36,378.63	\$6,273.00	\$5,182.77	\$11,455.77	2
RATE-C	\$65,603.05	\$53,405.35	\$119,008.40	(\$1,468.83)	(\$2,816.75)	(\$4,285.58)	3
RATE-PPL	\$262,700.60	\$339,368.69	\$602,069.29	(\$33,806.51)	(\$14,449.31)	(\$48,255.82)	4
FLAT RATES	\$711.57	\$3,161.22	\$3,872.79	(\$117.61)	(\$599.84)	(\$717.45)	5
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	6
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	7
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	8
	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	9
TOTAL	\$438,269.64	\$506,599.44	\$944,869.08	(\$4,725.26)	\$8,769.31	\$4,044.05	10
	RATE-A RATE-B RATE-C RATE-PPL FLAT RATES	RATE SCHEDULE DEMAND (a) (A) RATE-A \$90,503.24 RATE-B \$18,751.18 RATE-C \$65,603.05 RATE-PPL \$262,700.60 FLAT RATES \$711.57 \$0.00 \$0.00 \$0.00 \$0.00	RATE SCHEDULE DEMAND (a) ENERGY (b) (A) (B) RATE-A \$90,503.24 \$93,036.73 RATE-B \$18,751.18 \$17,627.45 RATE-C \$65,603.05 \$53,405.35 RATE-PPL \$262,700.60 \$339,368.69 FLAT RATES \$711.57 \$3,161.22 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	RATE DEMAND (a) ENERGY (b) TOTAL (A) (B) (C) RATE-A \$90,503.24 \$93,036.73 \$183,539.97 RATE-B \$18,751.18 \$17,627.45 \$36,378.63 RATE-C \$65,603.05 \$53,405.35 \$119,008.40 RATE-PPL \$262,700.60 \$339,368.69 \$602,069.29 FLAT RATES \$711.57 \$3,161.22 \$3,872.79 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	RATE DEMAND (a) ENERGY (b) TOTAL DEMAND (c) (A) (B) (C) (D) RATE-A \$90,503.24 \$93,036.73 \$183,539.97 \$24,394.69 RATE-B \$18,751.18 \$17,627.45 \$36,378.63 \$6,273.00 RATE-C \$65,603.05 \$53,405.35 \$119,008.40 (\$1,468.83) RATE-PPL \$262,700.60 \$339,368.69 \$602,069.29 (\$33,806.51) FLAT RATES \$711.57 \$3,161.22 \$3,872.79 (\$117.61) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	RATE DEMAND (a) ENERGY (b) TOTAL DEMAND (c) ENERGY (c) (A) (B) (C) (D) (E) RATE-A \$90,503.24 \$93,036.73 \$183,539.97 \$24,394.69 \$21,452.44 RATE-B \$18,751.18 \$17,627.45 \$36,378.63 \$6,273.00 \$5,182.77 RATE-C \$65,603.05 \$53,405.35 \$119,008.40 (\$1,468.83) (\$2,816.75) RATE-PPL \$262,700.60 \$339,368.69 \$602,069.29 (\$33,806.51) (\$14,449.31) FLAT RATES \$711.57 \$3,161.22 \$3,872.79 (\$117.61) (\$599.84) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.	RATE DEMAND (a) ENERGY (b) TOTAL DEMAND (c) ENERGY (c) TOTAL (c) (A) (B) (C) (D) (E) (F) RATE-A \$90,503.24 \$93,036.73 \$183,539.97 \$24,394.69 \$21,452.44 \$45,847.13 RATE-B \$18,751.18 \$17,627.45 \$36,378.63 \$6,273.00 \$5,182.77 \$11,455.77 RATE-C \$65,603.05 \$53,405.35 \$119,008.40 (\$1,468.83) (\$2,816.75) (\$4,285.58) RATE-PPL \$262,700.60 \$339,368.69 \$602,069.29 (\$33,806.51) (\$14,449.31) (\$48,255.82) FLAT RATES \$711.57 \$3,161.22 \$3,872.79 (\$117.61) (\$599.84) (\$717.45) \$0.00

(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

Exhibit IV Page 5 of 7

CITY OF FRANKFORT, INDIANA

DETERMINATION OF ACTUAL DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

LINE NO.	DESCRIPTION	OCTOBER 2013	NOVEMBER 2013	DECEMBER 2013	TOTAL	AVERAGE	LINE NO.
		(A)	(B)	(C)	(D)	(E)	
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 6	ACTUAL MONTHLY PAYMENT FROM IMPA LESS: ESTIMATED PAYMENT IN BASE RATES DIFFERENCE IN ACTUAL TO BASE RATE PAYMENT (b)	\$0.00 \$0.00 	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 \$0.00	\$0.00 \$0.00 	\$0.00 \$0.00 \$0.00	4 5 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)	53,504	51,281	55,590	160,375	53,458	8
9	ACTUAL CAPACITY PAYMENT SAVINGS PER KW (e)	0.000	0.000	0.000		0.000	9

NOT

APPLICABLE

(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

NOTE: This exhibit is only applicable to members with generation.

> Exhibit IV Page 6 of 7

CITY OF FRANKFORT, INDIANA

DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

,INE NO.	DESCRIPTION	OCTOBER 2013	NOVEMBER 2013	DECEMBER 2013	TOTAL	ACTUAL 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA	(A)	(B)	(C)	(D)	(E)	
1	KW DEMAND (a)	53,504	51,281	55,590	160,375	53,458	1
2	KWH ENERGY (a)	31,370,641	30,290,635	32,201,415	93,862,691	31,287,564	2
	INCREMENTAL PURCHASED POWER COSTS						
	DEMAND RELATED	(0.054)	(0.001)	10 051		<i>(</i>)	
3	ECA FACTOR PER KW (a) CHARGE (b)	(0.351) (\$18,779.90)	(0.351) (\$17,999.63)	(0.351) (\$19,512.09)	(456 301 63)	(0.351)	3
4	CHARGE (0)	(\$10,779.90)	(#17,999.03)	(\$19,312.09)	(\$56,291.63)	(\$18,763.88)	4
,	ENERGY RELATED						
5	ECA FACTOR PER KWH (a) CHARGE (c)	0.002274	0.002274 \$68,880.90	0.002274	0112 112 7C		5
a	CHARDE (C)	\$71,336.84	400,000.90	\$73,226.02	\$213,443.76	\$71,147.92	6

(a) From IMPA bills for the months of October, November and December, 2013, attached.

(b) Line 1 times Line 3

(c) Line 2 times Line 5

Exhibit IV Page 7 of 7

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CITY OF FRANKFORT, INDIANA

DETERMINATION OF ACTUAL AVERAGE KWH SALES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2013

RATE SCHEDULE	OCTOBER 2013	NOVEMBER 2013	DECEMBER 2013	TOTAL	AVERAGE	LINE NO.
	(A)	(B)	(C)	(D)	(E)	
RATE-A	5,014,597	5,479,560	6,743,522	17,237,679	5,745,893	1
RATE-B	1,074,457	1,032,155	1,187,812	3,294,424	1,098,141	2
RATE-C	3,187,640	3,451,830	2,883,510	9,522,980	3,174,327	3
RATE-PPL	22,088,723	19,335,680	19,270,276	60,694,679	20,231,560	4
FLAT RATES	171,416	181,816	197,630	550,862	183,621	5
	0	0	0	0	0	6
	0	0	0	0	0	1
	0	0	0	0	0	8
	0	0	0	0	0	9
TOTAL	31,536,833	29,481,041	30,282,750	91,300,624	30,433,542	10

DETERMINATION OF ACTUAL AVERAGE KVA SALES

RATE SCHEDULE	OCTOBER 2013	NOVEMBER 2013	DECEMBER 2013	TOTAL	AVERAGE	
RATE PPL	42,694.05 KVA	38,975.23 KV/	A 38,757.24 KVA	120,426.52 KVA	40,142.17 KVA	

10

LINE NO.



Frankfort City Light & Power
1000 Washington Avenue
Frankfort, IN 46041

Due Date:	Amount Due
12/16/13	\$2,026,847.7

						Invoice No:	INV0002706
Billing Period: October 01 to Octob	er 31, 2013	and the second				Invoice Date:	11/14/13
Demand*	kW		kvar	Power Factor	Date	Time (EST)	Load Factor
Maximum Demand:	54,031		7,474	99.06%	10/04/13	1300	78.04%
CP Billing Demand:	53,504		7,087	99.13%	10/04/13	1500	78.81%
kvar at 97% PF:			13,409				
Reactive Demand:	an a	ana angalatina ana	-		and for a survey of the survey	an de la region de l	and the second secon
Energy*	kWh	Histo	ry		Oct 2013	Oct 2012	2013 YTD
Frankfort #1:	7,596,432	Ma	x Demand (k	W):	54,031	49,625	67,014
Frankfort #2:	12,260,413	CP	Demand (kW	():	53,504	48,811	66,70
Frankfort #3:	7,561,098	Ene	Energy (kWh): 31,370,641			31,087,320	317,925,14
Frankfort #4 (Fairgrds):	3,952,698	CP	CP Load Factor: 78.81%				
		HD	D/CDD (Lafay	yette):	381/31	440/2	
Total Energy:	31,370,641						
Purchased Power Charges	ander affende affender af en gemeinden.		Rate		Units	Matangenta ang mangangan dan katika	Charge
Base Demand Charge:		\$	18.572	/kW x	53,504		\$ 993,676.2
ECA Demand Charge:		\$	(0.351)	/kW x	53,504		\$ (18,779.9
Delivery Voltage Charge - 34.5 k	/ to 138 kV:	\$	0.772	/kW x	53,504		\$ 41,305.0
						-	4
					Total Der	mand Charges:	\$ 1,016,201.4
Base Energy Charge:		\$	0.029935	/kWh x	31,370,641		\$ 939,080.1
ECA Energy Charge:		\$	0.002274	/kWh x	31,370,641		\$ 71,336.8
					Total E	nergy Charges:	\$ 1,010,416.9
Average Purchased Power Cost: 6.46 cent	ts per kWh			TOTAL PU	RCHASED POV	VER CHARGES:	\$ 2,026,618.4

Other Charges and Credits

Energy Efficiency Fund - 15,322 kWh Saved:

\$ 229.33

NET AMOUNT DUE: \$ 2,026,847.79

* Units adjusted by factors of 1.002 for demand & 1.001 for energy.

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: 12/16/13

Questions, please call: 317-573-9955

Send payments to:

Indiana Municipal Power Agency P.O. Box 660363, Indianapolis, IN 46266



rankfort City Light & Power 000 Washington Avenue rankfort, IN 46041				Due Date: 01/15/14		Amou \$1,949		
illing Period: November 01 to Nov	vember 30, 2013					Invoice No: Invoice Date:	11	VV0002802 12/16/13
emand*	kW		kvar	Power Facto	r Date	Time (EST)	L	oad Factor
Maximum Demand:	52,167		2,726	99.86%	11/27/13	1300		80.65%
CP Billing Demand:	51,281		2,307	99.90%	11/27/13	1100		82.04%
kvar at 97% PF:			12,852					
Reactive Demand:	n an				alayyan ay tantan yalay 110 harayyana			
4	Indi				N		and the second	
nergy*	kWh	Histor		A #\.	Nov 2013	Nov 2012		2013 YTD
Frankfort #1:	6,872,647		Demand (k)		52,167	49,283		67,014
Frankfort #2:	11,197,060		Demand (kW)):	51,281	49,283		66,707
Frankfort #3:	8,688,072		rgy (kWh):		30,290,635	29,752,122		348,215,776
Frankfort #4 (Fairgrds):	3,532,856		oad Factor:		82.04%			
		HDD)/CDD (Lafay	ette):	807/0	753/0		
Total Energy:	30,290,635							
Purchased Power Charges		Nang tanàng taon ang kaon	Rate		Units	an dan dapat dan dapat d		Charge
Base Demand Charge:	ndynaidigidand farantalainanaikanaika tharaqaalaa so	\$	18.572	/kW x	51,281	وي يو يسلون من و مساوير ما مواند دو الما و الما و مواند و ما	\$	952,390.73
ECA Demand Charge:		\$	(0.351)	/kW x	51,281		\$	(17,999.63
Delivery Voltage Charge - 34.5 k	/ to 138 kV:	\$	0.772	/kW x	51,281		\$	39,588.93
					Total Der	mand Charges:	\$	973,980.03
Base Energy Charge:		\$	0.029935	/ WATE y	30,290,635		Ś	906,750.16
01 0		ŝ					ې S	The starting of the second starting of
ECA Energy Charge:		Ş	0.002274	/ KVVII X	30,290,635	C 1	-	68,880.90
					I OTAL EI	nergy Charges:	\$	975,631.06
verage Purchased Power Cost: 6.44 cen	ts per kWh		And a log to the provide state of the log of the log	TOTAL	URCHASED POV	VER CHARGES:	\$	1,949,611.09
Albert Chauser and Condition								_
Other Charges and Credits Energy Efficiency Fund - 15,322	Wh Saved:					and a support of the second	\$	229.33

* Units adjusted by factors of 1.002 for demand & 1.001 for energy.

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

Questions, please call: 317-573-9955

Send payments to:

Indiana Municipal Power Agency P.O. Box 660363, Indianapolis, IN 46266 01/15/14

NET AMOUNT DUE: \$ 1,949,840.42



Frankfort City Light & Power 1000 Washington Avenue Frankfort, IN 46041				Due Date: 02/13/14			nt Due: ,225.58
Billing Period: December 01 to De	cember 31, 2013					Invoice No: Invoice Date:	INV0002902 01/14/14
Demand*	kW	Annal and A	kvar	Power Factor	Date	Time (EST)	Load Factor
Maximum Demand:	55,909		3,500	99.80%	12/12/13	1000	77.41%
CP Billing Demand:	55,590		3,282	99.83%	12/12/13	900	77.86%
kvar at 97% PF:			13,932				
Reactive Demand:	ala an		-	a eta en trata en ana de anco	n yana shara an ingina ana k	a and the second se	
Energy*	kWh	Histo	rv		Dec 2013	Dec 2012	2013 YTD
Frankfort #1:	7,167,771		x Demand (k	W):	55,909	50,602	67,014
Frankfort #2:	10,748,308		Demand (kW		55,590	50,220	66,707
Frankfort #3:	9,577,567		ergy (kWh):		32,201,415	30,290,113	380,417,191
Frankfort #4 (Fairgrds):	4,707,769		Load Factor:		77.86%	81.07%	
(HDD/CDD (Lafayette): 1			1162/0	861/0	
Total Energy:	32,201,415	Longian	-				радиници, на
Purchased Power Charges			Rate	a hanna an	Units		Charge
Base Demand Charge:		\$	18.572	/kW x	55,590		\$ 1,032,417.48
ECA Demand Charge:		\$	(0.351)	/kW x	55,590		\$ (19,512.09
Delivery Voltage Charge - 34.5 k	V to 138 kV:	\$	0.772	/kW x	55,590		\$ 42,915.48
					Total Der	nand Charges:	\$ 1,055,820.87
Base Energy Charge:		\$	0.029935	/kWh x	32,201,415		\$ 963,949.36
ECA Energy Charge:		\$	0.002274	/kWh x	32,201,415		\$ 73,226.02
					Total Er	nergy Charges:	\$ 1,037,175.38
Average Purchased Power Cost: 6.50 ce	nts per kWh			TOTAL PU	IRCHASED POV	/ER CHARGES:	\$ 2,092,996.25
Other Charges and Credits							and a subsection of the second se
Energy Efficiency Fund - 15,322	kWh Saved:			and a group of the second parts	and a second	4	\$ 229.33
	an ang aga tan an interdision interdesing an interdesing tan tan tan	nashiyadarkadi mushirid	<u>an ang pang</u> angkanakinang	and a surger and a surger address		1949	
					NETA	MOUNT DUE:	\$ 2,093,225.58

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: 02/13/14

Questions, please call: 317-573-9955

Send payments to:

Indiana Municipal Power Agency P.O. Box 660363, Indianapolis, IN 46266