January 30, 2013

Indiana Utility Regulatory Commission Electricity Division 101 W. Washington St. Suite 1500 E. Indianapolis, IN 46204-3407

TO THE INDIANA UTILITY REGULATORY COMMISSION:

- 1. The City of Mishawaka, Indiana, 600 East 3rd Street, Mishawaka, Indiana, under and pursuant to the Public Service Commission Act, as amended, and Commission Order in Cause No. 40095, 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 \$0.017174 per kilowatt-hour (KWH).
- 2. The accompanying changes in schedules of rates are based solely upon the changes in the cost of power and energy, purchased and generated by this utility computed in accordance with the Indiana Utility Regulatory Commission Order in Cause Number 40095, dated April 5, 1995.
- 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 be applied to bills beginning April 1, 2013 and continuing through June 30, 2013.
- 4. As required by IURC ruling170IAC 1-6-5(a)(5)), notice of this change in rates has appeared as a legal notice in the South Bend Tribune and is posted in the lobby of the Mishawaka Utilities Business Office. It is also posted on the Mishawaka Utilities web site which can be found by going to mishawakautilities.com, under About Us, and subtitle NEWS. A copy has also been sent to the OUCC. Any questions concerning this filing may be addressed to Barbara Botka, Staff Consultant, at Mishawaka City Hall, 600 East 3rd Street, Mishawaka, IN 46544. She can also be reached at (574)258-1637 or Bbotka @mishawaka.in.gov.

City of Mishawaka, Indiana

STATE OF INDIANA)

SS.

COUNTY OF ST. JOSEPH)

Personally appeared before me, a Notary Public in and for said county and state, the 30th day of January, 2013, James M. Schrader, who, after having been duly sworn according to law, stated that he is an officer of the City of Mishawaka, Indiana, that he has read the matters and facts stated above, and in all exhibits attached hereto, and that the same are true; that he is duly authorized to execute this instrument for and on behalf of the applicant herein.

My Commission Expires: July 5, 2015 By: <u>L) Mu</u> Barbara A.

By: <u>DMMMM OC. POOR,</u> Barbara A. Botka, Notary Public

My County of Residence St. Joseph

Mishawaka Municipal Electric Utility

Appendix A

Rate Adjustments

The Rate Adjustments shall be on the basis of a Power Adjustment Tracking Factor occasioned solely by changes in the cost of purchased and generated power and energy, in accordance with the Order of the Indiana Utility Regulatory Commission, approved April 5, 1995 in Cause Number 40095, as follows:

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

Residential	-	\$ 0.024955 per KWH
Commercial	-	\$ 0.036853 per KWH
Commercial Power	-	\$ 0.016942 per KWH
Commercial Electric Heat	-	\$ 0.107932 per KWH
Municipal	-	\$ 0.026747 per KWH

To be applied to bills beginning April 1, 2013 and continuing through June 30, 2013

Mishawaka Utilities

DETERMINATION OF RATE ADJUSTMENT FOR THE

THREE MONTHS OF: April

June

2013

	,				
LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.	
		(A)	(B)		
1	INCREMENTAL CHANGE IN BASE RATE PURCHASED POWER COST (a)	(0.398)	(0.000471)	1	
2	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (b)	0.000	0.021184	2	
3	ESTIMATED TOTAL CHANGE IN PURCHASED POWER COST	(0.398)	0.020713	3	
4	EST CHANGE IN PURCHASED POWER COST A FOR LOSSES & GROSS RECEIPTS TAX (c)	DJ. (0.426)	0.022145	4	
5	PLUS TRACKING FACTOR EFFECTIVE PRIOR TC July, 1995	0.000	(0.000125)	5	
6	ESTIMATED TOTAL RATE ADJUSTMENT	(0.426)	0.022020	6	
7	ESTIMATED AVERAGE BILLING UNITS (e)	110,252	51,361,091	7	
8 % 4,	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (f)	(\$46,967.35)	\$1,130,971.22	8	
	hibit I, Line 3 hibit II, Line 11				
(c) Lir	ne 3 divided by (1 - line loss factor)(Gross receipts)	Line Loss Gross Receipts 0.948594 98.60%	0.935313684		

Line 3 divided by (1 - line loss factor)(Gross receipts)
Tracking Factor effective prior to

July, 1995
factor is zero if new rates have been filed and approved since

July, 1995
Exhibit II, Column E, Lines 1 and 2
Line 6 times Line 7

Mishawaka Utilities

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS (April May June

INCREMENTAL CHANGE IN PURCHASED POWER COST KW DEMAND KWH ENERGY ALLOCATED ALLOCATED ADJ FOR LINE LOSSES & GROSS RECEIPTS TAX LINE LINE RATE ALLOCATOR ALLOCATOR ESTIMATED KW ESTIMATED KWH PURCHASED (c) DEMAND (d) ENERGY (e) TOTAL NO. NO. SCHEDULE (%) (a) (%) (a) PURCHASED (b) (D) (E) (F) (G) (A) (B) (C) \$355,670.74 1 Residential 38.30500 33,03900 42,232.0 16,969,191 (\$17,990.84) \$373,661.58 1 2 9.60100 9.84200 10,585.3 5,054,959 \$111,310.19 \$106,800.85 2 Commercial (\$4,509.34) 43.39500 48.85800 \$552,569.92 \$532,188.44 3 3 Commercial Power 47,843.9 25,094,002 (\$20,381.48) \$32,560.66 \$31,231.01 4 Comm. Elec. Heat 2.83100 2.87900 3.121.2 1,478,686 (\$1,329.65) 5 5 Municipal 4.44400 3,74900 4,899.6 1,925,527 (\$2,087.23) \$42,400.11 \$40,312.88 6 Flat rates 1.42400 1,63300 1,570.0 838,727 (\$668.82) \$18,468.76 \$17,799,94 6 7 7 Rate 7 0.00000 0.00000 0.0 0 \$0.00 \$0.00 \$0.00 0.00000 0.00000 0.0 0 \$0.00 \$0.00 \$0.00 8 8 Rate 8 0 \$0.00 \$0.00 \$0.00 9 0.00000 0.00000 0.0 9 Rate 9 \$1,084,003.87 10 10 **TOTAL** 100.000 100.000 110,252.0 51,361,091 (\$46,967.35) \$1,130,971.22

2013

a) Taken From Cost of Service Study Based on Twelve Month Period E Dec. 1992 IURC Cause No. 39719

b) Page 1 of 3, Column A, Line 7 times Page 2 of 3, Column A

⁽c) Page 1 of 3, Column B, Line 7 times Page 2 of 3, Column B

⁽d) Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A

⁽e) Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B

Mishawaka Utilities

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF:

April May June

TOTAL CHANGE IN PURCHASED POWER COST ADJ FOR LINE LOSSES & GROSS RECEIPTS TAX PLUS VARIANCE (a) RATE ADJUSTMENT FACTOR PER KWH (d) LINE RATE LINE ENERGY NO. SCHEDULE DEMAND DEMAND (b) ENERGY (c) TOTAL DEMAND **ENERGY** TOTAL NO. (B) (C) (F) (A) (D) (E) (G) (H) 1 Residential (\$2,625.20)\$70,418.52 (\$20,616.04) (0.001215)\$444,080.10 \$423,464.06 0.026170 0.024955 2 Commercial (\$1,702.07)\$81,193.13 (\$6,211.41) \$192,503.32 \$186,291.91 (0.001229)0.038082 0.036853 2 3 Commercial Power (\$15,590.96) (0.000621)0.017563 \$4,790.52 (\$111,848.84) \$440,721.08 \$425,130.12 0.016942 Comm. Elec. Heat 4 (\$2,114.85)\$130,481.20 (\$3,444.50)\$163,041.86 \$159,597.36 (0.002329)0.110261 0.107932 5 Municipal (\$454.26) \$11,643.18 (\$2,541.49)\$54,043.29 \$51,501.80 (0.001320)0.028067 0.026747 5 6 Flat rates (\$8,296.55)\$238.188.84 (\$8,965.37)\$256,657.60 \$247,692.22 (0.010689)0.306009 0.295320 7 Rate 7 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.000000 0.000000 0.000000 7 8 Rate 8 \$0.00 \$0.00 \$0.00 0.000000 0.000000 \$0.00 \$0.00 0.000000 8 9 Rate 9 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.000000 0.000000 0.000000 10 TOTAL \$420,076.04 (\$10,402.42) (\$57,369.78)\$1,551,047.26 \$1,493,677.48 (0.001117)0.030199 0.029082 10 Line Loss Gross Receipts 0.948594 98.60% 0.935313684

2013

Exhibit III, Page 4 of 6, Columns D and E divided by (1 - loss factor)(Gross Receipt

Page 2 of 3, Column E plus Page 3 of 3, Column A Page 2 of 3, Column F plus Page 3 of 3, Column B

Page 3 of 3, Columns C, D and E divided by Page 2 of 3, Column D

Mishawaka Utilities

Exhibit I

DETERMINATION OF INCREMENTAL CHANGE IN BASE RATE PURCHASED POWER COST

LINE NO.	DESCRIPTION	DEMAND RELATED (A)	ENERGY RELATED (B)	LINE NO.
1	BASE RATE EFFECTIVE 7/1/2012 (a)	13.302	0.012129	1
2	BASE RATE EFFECTIVE 10/21/90	13.700 (b)	0.012600 (c)	2
3	INCREMENTAL CHANGE IN BASE RATE (d)	(0.398)	(0.000471)	3

⁽a) Supplier's base rate effective for the period covered by this filing.

⁽b) Recalculated demand rate imbedded in Retail Rates

⁽c) Base purchased power rate in effect at the time of Utility's last approved rate case or the base purchased power rate included in present tracker factor, whichever is more recent.

⁽d) Line 1 - Line 2

Exhibit II

Mishawaka Utilities

ESTIMATION OF ENERGY COST ADJUSTMENT FOR THE THREE MONTHS C April May June 201

LINE NO.	DESCRIPTION	April	May	June	TOTAL	ESTIMATED 3 MONTH AVERAGE	LINE NO.
***************************************	PURCHASED POWER FROM SUPPLIER	(A)	(B)	(C)	(D)	(E)	
1	KW DEMAND	78,549	109,695	142,512	330,756	110,252	1
2	KWH ENERGY	43,369,342	52,160,613	58,553,317	154,083,272	51,361,091	2
	INCREMENTAL ENERGY RELATED PURCHASED POWER COST						
3 (a) 3 (b) 3 (c)	Fuel Charge Fuel Adjustment FACTOR PER KWH (a)	0.0151575 -0.0013081 0.0138494	0.0151575 -0.0013081 0.0138494	0.0151575 -0.0013081 0.0138494		0.013849	3 (a) 3 (b) 3 (c)
4	CHARGE (b)	\$600,639.37	\$722,393.19	\$810,928.31	\$2,133,960.87	\$711,320.29	4
5	TRANSMISSION TARIFF CHARGE (c)	\$ 376,693.16	\$ 376,693.16	\$ 376,693.16	\$1,130,079.48	\$376,693.16	5
6	FACTOR PER KWH (d)	0.0086857	0.0072218	0.0064333		0.007334	6
7	FUEL ADJUSTMENT TRUE-UP (e)	\$ -	\$ -	\$ -	\$0.00	\$0.00	7
8	FACTOR PER KWH (f)	0.0000000	0.000000	0.000000		0.000000	8
9	ANNUAL FORMULA RATE TRUE-UP (g)	\$ -	\$ -	\$ -	\$0.00	\$0.00	9
10	FACTOR PER KWH (h)	0.0000000	0.000000	0.0000000		0.000000	10
11	TOTAL FACTOR PER KWH (i)					0.021184	11

⁽a) Includes Fuel Cost Charge and System Sales Clause, if applicable.

⁽b) Line 2 times Line 3

⁽c) Includes PJM Open Access Transmission Tariff beginning with new AEP contract of July, 2006

⁽d) Line 5 divided by Line 2

e) Includes true-up of actual fuel adjustment beginning with new AEP contract of July, 2006

⁽f) Line 7 divided by Line 2

Annual Formula Rate True-Up - see attached bills

⁽h) Line 9 divided by Line 2

⁽i) Line 3 plus line 6 plus line 8 plus line 10

Mishawaka Utilities

Exhibit III
Page 1 of 6

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF

October

November

December

2012

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
		(A)	(B)	
1	ACTUAL PURCHASED POWER ENERGY COST ADJUSTMENT (a)	(0.398)	0.019769	1
2	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO (b)	0.000	(0.000125)	2
3	TOTAL RATE ADJUSTMENT (c)	(0.398)	0.019644	3
4	ACTUAL AVERAGE BILLING UNITS (d)	85,706	54,258,391	4
5	ACTUAL INCREMENTAL CHANGE IN PURCHASED POWER COST (e)	(\$34,110.99)	\$1,065,874.76	5

This factor is zero if new rates have been filed and approved since . (See Attachment A)

Sum of Lines 1 and 2

(e) Line 3 times Line 4

(c)

⁽a) Exhibit III, Page 5 of 6, Column E, Line 3 and 13

⁽b) Tracking Factor effective prior to

⁽d) Exhibit III, Page 5 of 6, Column E, Lines 1 and 2

Mishawaka Utilities

Exhibit III Page 2 of 6

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF October November December 2012

LINE RATE		KW DEMAND ALLOCATOR	KWH ENERGY ALLOCATOR	ALLOCATED ACTUAL KW	ALLOCATED ACTUAL KWH	INCREMENTAL C	HANGE IN PURCHASED	POWER COST	LINE
NO.	SCHEDULE	(%) (a)	(%) (a)	PURCHASED (b)	PURCHASED (c)	DEMAND (d)	ENERGY (e)	TOTAL	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	***************************************
1	Residential	38.305	33.039	32,829.7	17,926,430	(\$13,066.21)	\$352,154.36	\$339,088.15	1
2	Commercial	9.601	9.842	8,228.6	5,340,111	(\$3,275.00)	\$104,903.39	\$101,628.39	2
3	Commercial Power	43.395	48.858	37,192.1	26,509,565	(\$14,802.46)	\$520,765.09	\$505,962.63	3
4	Comm. Elec. Heat	2.831	2.879	2,426.3	1,562,099	(\$965.68)	\$30,686.53	\$29,720.85	4
5	Municipal	4.444	3.749	3,808.8	2,034,147	(\$1,515.89)	\$39,959.64	\$38,443.75	5
6	Flat rates	1.424	1.633	1,220.5	886,040	(\$485.74)	\$17,405.73	\$16,919.99	6
7	Rate 7	0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	7
8	Rate 8	0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	8
9	Rate 9	0.000	0.000	0.0	0	\$0.00	\$0.00	\$0.00	9
10	TOTAL	100.000	100.000	85,706.0	54,258,391	(\$34,110.99)	\$1,065,874.76	\$1,031,763.76	10

2012

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

Exhibit III, Page 5 of 6, Column E, Line 1 times Exhibit III, Page 2 of 6, Column A

Exhibit III, Page 5 of 6, Column E, Line 2 times Exhibit III, Page 2 of 6, Column B

Exhibit III, Page 1 of 6, Column A, Line 5 times Exhibit III, Page 2 of 6, Column A

Exhibit III, Page 1 of 6, Column B, Line 5 times Exhibit III, Page 2 of 6, Column B

Mishawaka Utilities

Exhibit III Page 3 of 6

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF October November December 2012

LINE	RATE	ACTUAL AVERAGE KWH	DEMAND ADJUSTMENT FACTOR PER	ENERGY ADJUSTMENT FACTOR PER	INCREMENTAL KW DEMAND COST BILLED	INCREMENTAL KWH ENERGY COST BILLED	LESS PREVIOU October Nove		112 LINE
NO.	SCHEDULE	SALES (a)	KWH (b)	KWH (c)	BY UTILITY (d)	BY UTILITY (e)	DEMAND (f)	ENERGY (g)	NO.
	***	(A)	(B)	(C)	(D)	(E)	(F)	(G)	
1	Residential	13,069,227	(0.001332)	0.036864	(\$17,164.50)	\$475,039.01	(6,553.68)	188,748.06	1
2	Commercial	2,838,045	(0.001010)	0.047336	(\$2,826.30)	\$132,460.91	(1,143.27)	103,498.57	2
3	Commercial Power	26,078,622	(0.001164)	0.023726	(\$29,930.54)	\$610,079.01	(10,647.44)	(15,299.83)	3
4	Comm. Elec. Heat	251,581	(0.001884)	0.115237	(\$467.34)	\$28,585.56	(1,479.71)	119,939.88	4
5	Municipal	1,382,856	(0.001378)	0.036239	(\$1,878.90)	\$49,411.73	(787.89)	20,342.12	5
6	Flat rates	0	(0.010388)	0.298605	\$0.00	\$0.00	(7,274.14)	205,375.55	6
7	Rate 7	0	0.000000	0.000000	\$0.00	\$0.00	-	-	7
8	Rate 8	0	0.000000	0.00000	\$0.00	\$0.00	-	-	8
9	Rate 9	0	0.000000	0.000000	\$0.00	\$0.00	-	-	9
10	TOTAL	43,620,331			(\$52,267.58)	\$1,295,576.22	(\$27,886.13)	\$622,604.35	10

(0)	Evhibit III	Page 6 of 6	Column	
(a)	Exhibit III	Page 6 of 6	Column	_

Page 3 of 3, Column F of Tracker Filing for the three months of	October	November	December	201	2
Page 3 of 3, Column G of Tracker Filing for the three months of	October	November	December	201	2
Column A times Column B times the Gross Receipts Tax Factor of	0.986				
Column A times Column C times the Gross Receipts Tax Factor of	0.986				
Exhibit III, Page 4 of 6, Column D of Tracker Filing for the three months	October	November	December	201	2
Exhibit III, Page 4 of 6, Column E of Tracker Filing for the three months	October	November	December	201	2
	Page 3 of 3, Column F of Tracker Filing for the three months of Page 3 of 3, Column G of Tracker Filing for the three months of Column A times Column B times the Gross Receipts Tax Factor of Column A times Column C times the Gross Receipts Tax Factor of Exhibit III, Page 4 of 6, Column D of Tracker Filing for the three months	Page 3 of 3, Column F of Tracker Filing for the three months of Page 3 of 3, Column G of Tracker Filing for the three months of October Column A times Column B times the Gross Receipts Tax Factor of Column A times Column C times the Gross Receipts Tax Factor of 0.986 Exhibit III, Page 4 of 6, Column D of Tracker Filing for the three months October	Page 3 of 3, Column F of Tracker Filing for the three months of Page 3 of 3, Column G of Tracker Filing for the three months of Column A times Column B times the Gross Receipts Tax Factor of Column A times Column C times the Gross Receipts Tax Factor of Exhibit III, Page 4 of 6, Column D of Tracker Filing for the three months October November	Page 3 of 3, Column F of Tracker Filing for the three months of Page 3 of 3, Column G of Tracker Filing for the three months of Column A times Column B times the Gross Receipts Tax Factor of 0.986 October November December 0.986	Page 3 of 3, Column F of Tracker Filing for the three months of Page 3 of 3, Column G of Tracker Filing for the three months of October November December 201 Column A times Column B times the Gross Receipts Tax Factor of Column A times Column C times the Gross Receipts Tax Factor of Exhibit III, Page 4 of 6, Column D of Tracker Filing for the three months of October November December 201

Mishawaka Utilities

Exhibit III Page 4 of 6

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF October November December

2012

LINE	RATE	NET INCREMENTAL COST BILLED BY UTILITY			LINE			
NO.	SCHEDULE	DEMAND (a)	ENERGY (b)	TOTAL	DEMAND (c)	ENERGY (c)	TOTAL (c)	NO.
		(A)	(B)	(C)	(D)	(E)	(F)	
1	Residential	(\$10,610.82)	\$286,290.95	\$275,680.13	(\$2,455.39)	\$65,863.41	\$63,408.02	1
2	Commercial	(\$1,683.03)	\$28,962.34	\$27,279.31	(\$1,591.97)	\$75,941.05	\$74,349.08	2
3	Commercial Power	(\$19,283.10)	\$625,378.84	\$606,095.74	\$4,480.64	(\$104,613.75)	(\$100,133.11)	3
4	Comm. Elec. Heat	\$1,012.37	(\$91,354.32)	(\$90,341.95)	(\$1,978.05)	\$122,040.85	\$120,062.80	4
5	Municipal	(\$1,091.01)	\$29,069.61	\$27,978.60	(\$424.88)	\$10,890.03	\$10,465.15	5
6	Flat rates	\$7,274.14	(\$205,375.55)	(\$198,101.41)	(\$7,759.88)	\$222,781.28	\$215,021.40	6
7	Rate 7	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	7
8	Rate 8	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	8
9	Rate 9	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	9
							-	
10	TOTAL	(\$24,381.45)	\$672,971.87	\$648,590.42	(\$9,729.53)	\$392,902.87	\$383,173.34	10

⁽a) Column D minus Column F from Exhibit III, Page 3 of 6
(b) Column E minus Column G from Exhibit III, Page 3 of 6
(c) Column E, F, and G from Exhibit III, Page 2 of 6 minus Columns A, B, and C from Exhibit III, Page 4 of 6

ACTUAL

Received On: January 30, 2013 IURC 30-DAY Filing No.: 3099 Indiana Utility Regulatory Commission

DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT

FOR THE THREE MONTHS OF

October

November December

2012

LINE NO.	DESCRIPTION	October	November	December	TOTAL	3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM SUPPLIER	(A)	(B)	(C)	(D)	(E)	
1	KW DEMAND (a)	85,166	83,775	88,177	257,118	85,706	1
2	KWH ENERGY (a)	46,400,693	66,227,071	50,147,408	162,775,172	54,258,391	2
	INCREMENTAL PURCHASED POWER COSTS						
3	BASE RATE ADJUSTMENT (b)	(0.398)	(0.398)	(0.398)		(0.398)	3
4	CHARGE (c)	(\$33,896.07)	(\$33,342.45)	(\$35,094.45)	(\$102,332.96)	(\$34,110.99)	4
5	ENERGY RELATED Base Rate Change Fuel Charge Fuel Adjustment FACTOR PER KWH (d)	(0.0004140) 0.0151575 (0.0004131) 0.0143304	(0.0004140) 0.0151575 (0.0027703) 0.0119732	(0.0004140) 0.0151575 (0.0007409) 0.0140026		0.013270	5
6	CHARGE (e)	\$664,940.49	\$792,949.97	\$702,194.10	\$2,160,084.55	\$720,028.18	6
7	TRANSMISSION TARRIFF CHARGE (f)	\$ 380,792.96	\$ 369,404.50	\$ 379,882.03	\$1,130,079.49	\$376,693.16	7
8	FACTOR PER KWH (g)	0.0082066	0.0055778	0.0075753		0.006943	8
9	TRUE UP OF ACTUAL FUEL ADJUSTMENT (h)	\$ 121,740.14	\$ (178,722.83)	\$ (15,210.15)	(\$72,192.84)	(\$24,064.28)	9
10	FACTOR PER KWH (i)	0.0026237	(0.0026986)	(0.0003033)		(0.000444)	10
11 .	FORMULA RATE TRUE-UP (j)	\$ -	\$ -	\$ -	\$0.00	\$0.00	11
12	FACTOR PER KWH (k)	0.0000000	0.000000	0.000000		0.000000	12
13	TOTAL FACTOR PER KWH (I)					0.019769	13

a) From Supplier's bills for the m

October November December

2012

⁽b) Incremental change in base rate demand related - Exhibit I

⁽c) Line 1 times Line 3

Incremental change in base rate energy related - Exhibit I plus fuel cost charge and system sales clause, if applicable.

⁽e) Line 2 times Line 5

⁽f) Includes PJM Open Access Transmission Tariff as of July, 2006 bill

⁽g) Line 7 divided by Line 2

⁽h) True up of actual Fuel Adjustment from AEP - see attached bills

⁽i) Line 9 divided by Line 2

⁽j) Annual Formula Rate True-Up - see attached bills

⁽k) Line 11 divided by Line 2

⁽¹⁾ Line 5 + Line 8 + Line 10 + Line 12

Mishawaka Utilities

Exhibit III Page 6 of 6

DETERMINATION OF A	CTUAL AVER	AGE KWH SA	ALES	
FOR THE THREE MONTHS OF				
October	November	December	2012	

LINE NO.	RATE SCHEDULE	October	November	December	TOTAL	AVERAGE	LINE NO.
		(A)	(B)	(C)	(D)	(E)	** Consideration 1
1	Residential	14,013,433	11,420,857	13,773,392	39,207,682	13,069,227	1
2	Commercial	2,938,008	2,646,985	2,929,142	8,514,135	2,838,045	2
3	Commercial Power	27,004,411	24,583,550	26,647,906	78,235,867	26,078,622	3
4	Comm. Elec. Heat	241,622	224,761	288,361	754,744	251,581	4
5	Municipal	1,401,302	1,299,466	1,447,801	4,148,569	1,382,856	5
6	Flat rates	0	0	0	0	0	6
7	Rate 7	0	0	0	0	0	7
8	Rate 8	0	0	0	0	0	8
9	Rate 9	0	0	0	0	0	9
10	TOTAL	45,598,776	40,175,619	45,086,602	130,860,997	43,620,331	10

⁽a) Taken from Utilities Books and Records.

** CONFIDENTIAL **

INVOICE

AMERICAN ELECTRIC POWER AS AGENT FOR INDIANA MICHIGAN POWER COMPANY STATEMENT OF SCHEDULED TRANSACTIONS WITH **CITY OF MISHAWAKA**



Invoice Date:

Payment Due Date: Invoice Number:

11/8/2012

11/23/2012

COMI2_201210_01

Invoice Period:

10/1/2012 - 10/31/2012 Eastern Prevailing Time

Billing Information:

Demand Char	ge:		<u>Peak kW</u>	<u>\$/kW</u>	Billing \$
	Peak Date & Time:	10/24/12 @ 20:00			
		Peak Demand: Minimum Demand: Billing Demand:	85,166 400 85,166	\$14.047	\$1,196,321.42
Energy Charge	- '	<u>.</u>	Accumulated kWH	<u>\$/kWh</u>	
energy Charge:			46,400,692.812	\$0.0121290	\$562,794.00
Fuel Charge:			46,400,692.812	\$0.0151575	\$703,318.50
Fuel Adjustment Charge:		46,400,692.812	-\$0.0004131	(\$19,168.13)	
August-12	Actual Fuel True-	Jp:			
	Actual Fuel	Adjustment Charge: Adjustment Charge: Charge Difference:	59,333,335.697	(\$0.0024649) (\$0.0004131) \$0.0020518	\$121,740.14
PJM Open Acc	cess Transmission Tar	<u>iff:</u>			\$380,792.96
Prior Period Invoice Adjustment:		0		\$0.00	
2011 Formula Rate True-Up					\$0.00
AMOUNT DUE	AEP:				\$2,945,798.89

CITY OF MISHAWAKA PJM Open Access Transmission Tariff:

10/1/2012 - 10/31/2012

PJM Open Access Transmission Tariff:

Charges:		<u>Rate</u>	
Schedule 1A - Scheduling, System Control and Dispatch Services	47,983	\$0.0643 /MWh	\$3,085.30
Network Integration Transmission Service	148.300	\$2,323.38 /MW	\$344,557.71
RTO Start-Up Recovery	148.300	\$8.16 /MW	\$1,209.55
Transmission Enhancement			\$34,127.40
Other Support Facilities - ILDSA			\$3,921.00
Power Factor Charge			<u>\$35.12</u>
		Total Charges:	\$386,936.08
Credits:			
Network Integration Transmission Service			\$0.00
Firm Point-to-Point Transmission Service			\$5,726.14
Non-Firm Point-to-Point Transmission Service			\$383.34
Adj. to Network Integration Transmission Service			\$0.00
Adj. to Firm Point-to-Point Transmission Service Credits			\$0.00
Adj. to Non-Firm Point-to-Point Transmission Service			\$33.64
Adj. to Non-Firm Point-to-Point Transmission Service (Station Power)			\$0.00
		Total Credits:	\$6,143.12

Net Charge PJM Open Access Transmission Tariff \$380,792.96

** CONFIDENTIAL **

INVOICE

AMERICAN ELECTRIC POWER AS AGENT FOR INDIANA MICHIGAN POWER COMPANY STATEMENT OF SCHEDULED TRANSACTIONS WITH

CITY OF MISHAWAKA



Invoice Date:

12/10/2012

Payment Due Date: Invoice Number: 12/25/2012

COMI2 201211_01

Invoice Period:

11/1/2012

11/30/2012

Eastern Prevailing Time

Billing Information:

<u>Peak kW</u> <u>\$/kW</u> <u>Billing \$</u> <u>Demand Charge:</u>

Peak Date & Time:

11/27/12 @ 19:00

Peak Demand:

83,775

Minimum Demand:

400

Billing Demand:

83,775

\$1,176,782.79

Accumulated kWH \$/kWh
Energy Charge:

46,050,022.918 \$0.0121290 \$558,540.73

\$14.047

<u>Fuel Charge:</u> 46,050,022.918 \$0.0151575 \$698,003.22

<u>Fuel Adjustment Charge:</u> 46,050,022.918 -\$0.0027703 (\$127,572.38)

September-12 Actual Fuel True-Up:

Estimated Fuel Adjustment Charge: \$0.0008544

Actual Fuel Adjustment Charge: (\$0.0027703)

Fuel Charge Difference: 49,306,930.099 (\$0.0036247) (\$178,722.83)

PJM Open Access Transmission Tariff: \$369,404.50

Prior Period Invoice Adjustment: 0 \$0.00

2011 Formula Rate True-Up \$0.00

AMOUNT DUE AEP: \$2,496,436.03

11-12 Mishawaka Invoice.xls 1/28/2013 2:19 PM

CITY OF MISHAWAKA PJM Open Access Transmission Tariff:

11/1/2012 -	11/30/2012
-------------	------------

PJM Open Access Transmission Tariff:

Adj. to Non-Firm Point-to-Point Transmission Service

Adj. to Non-Firm Point-to-Point Transmission Service (Station Power)

Charges:		<u>Rate</u>	
Schedule 1A - Scheduling, System Control and Dispatch Services	47,620	\$0.0643 /MWh	\$3,061.99
Network Integration Transmission Service	148.300	\$2,248.44 /MW	\$333,442.95
RTO Start-Up Recovery	148.300	\$7.89 /MW	\$1,170.53
Transmission Enhancement			\$34,127.40
Other Support Facilities - ILDSA			\$3,921.00
Power Factor Charge			<u>\$0.00</u>
		Total Charges:	\$375,723.87
Credits:			
Network Integration Transmission Service			\$0.00
Firm Point-to-Point Transmission Service			\$5,565.03
Non-Firm Point-to-Point Transmission Service			\$693.52
Adj. to Network Integration Transmission Service			\$0.00
Adj. to Firm Point-to-Point Transmission Service Credits			\$0.00

Total Credits: \$6,319.37

\$60.82

\$0.00

Net Charge PJM Open Access Transmission Tariff \$369,404.50

** CONFIDENTIAL **

INVOICE

AMERICAN ELECTRIC POWER AS AGENT FOR INDIANA MICHIGAN POWER COMPANY STATEMENT OF SCHEDULED TRANSACTIONS WITH

CITY OF MISHAWAKA



Invoice Date:

1/9/2013

Payment Due Date:

1/24/2013

Invoice Number:

COMI2_201212_00 (Estimated)

Invoice Period:

12/1/2012

- 12/31/2012

Eastern Prevailing Time

Billing Information:

Demand Charg	<u>e:</u>		<u>Peak kW</u>	<u>\$/kW</u>	<u>Billing</u> \$
	Peak Date & Time:	12/26/12 @ 19:00			
		Peak Demand: Minimum Demand: Billing Demand:	88,177 400 88,177	\$14.047	\$1,238,627.09
Engrave Character		į	Accumulated kWH	<u>\$/kWh</u>	
Energy Charge:			50,147,407.660	\$0.0121290	\$608,237.91
Fuel Charge:			50,147,407.660	\$0.0151575	\$760,109.33
Fuel Adjustment	Charge:		50,147,407.660	-\$0.0007409	(\$37,154.21)
October-12	Actual Fuel True-Up:				
	Actual Fuel	Adjustment Charge: Adjustment Charge: Charge Difference:	46,400,692.812	(\$0.0004131) (\$0.0007409) (\$0.0003278)	(\$15,210.15)
PJM Open Acce	ess Transmission Tariff:				\$379,882.03
Prior Period Invoice Adjustment:		0		\$0.00	
2011 Formula Rate True-Up					\$0.00
AMOUNT DUE A	EP:				\$2,934,492.00

CITY OF MISHAWAKA PJM Open Access Transmission Tariff:

12/1/2012	-	12/31/2012
-----------	---	------------

Total Credits:

\$7,268.06

PJM Open Access Transmission Tariff:

Charges:		<u>Rate</u>	
Schedule 1A - Scheduling, System Control and Dispatch Services	51,857	\$0.0643 /MWh \$3,33	34.43
Network Integration Transmission Service	148.300	\$2,323.38 /MW \$344,55	57.71
RTO Start-Up Recovery	148.300	\$8.16 /MW \$1,20)9.55
Transmission Enhancement		\$34,12	27.40
Other Support Facilities - ILDSA		\$3,92	21.00
Power Factor Charge		9	00.00
		Total Charges: \$387,15	0.09
Credits:			
Network Integration Transmission Service		4	\$0.00
Firm Point-to-Point Transmission Service \$		\$6,37	77.67
Non-Firm Point-to-Point Transmission Service		\$86	51.43
Adj. to Network Integration Transmission Service		\$	\$O.00
Adj. to Firm Point-to-Point Transmission Service Credits		\$	0.00
Adj. to Non-Firm Point-to-Point Transmission Service		\$2	28.96
Adj. to Non-Firm Point-to-Point Transmission Service (Station Power)		9	00.00

Net Charge PJM Open Access Transmission Tariff \$379,882.03

Electric Department Monthly Statistics Oct-12

KWH Sold	<u>Class</u>	Total Consumers	<u>Class</u>
14,013,433	Residential	23,267	Residential
2,938,008	Commercial	2,022	Commercial
22,030,411	Power	1,312	Power
241,622	Commercial Elec. Heat	95	Commercial Elec Heat
1,401,302	Municipal	250	Municipal
340,446	Street Lighting*		·
156,214	OPL Lights*		
1,903,600	Power Primary 98%	4	Power Primary 98%
2,515,200	Power Trans Owned	6	Power Trans Owned
555,200	Power KVA Factor	1	Power KVA Factor
46,095,436	Total KWH Sold	26,957	Total Consumers
*		242	0.71
–	Elec Dept based on	640	OPL
calculation, not a	actual readings	1	Cablevision
		36	OPL Municipal
		677	Total

Electric Department Monthly Statistics Nov-12

KWH Sold	Class	Total Consumers	Class
11,420,857	Residential	23,360	Residential
2,646,985	Commercial	2,034	Commercial
20,127,850	Power	1,318	Power
224,761	Commercial Elec. Heat	95	Commercial Elec Heat
1,299,466	Municipal	248	Municipal
391,175	Street Lighting*		·
179,506	OPL Lights*		
1,734,000	Power Primary 98%	4	Power Primary 98%
2,240,100	Power Trans Owned	6	Power Trans Owned
481,600	Power KVA Factor	1	Power KVA Factor
40,746,300	Total KWH Sold	27,066	Total Consumers
* Tatala airea herri	Flor Double and an	240	ODI
	Elec Dept based on	640	OPL
calculation, not a	ictual readings	1	Cablevision
		36	OPL Municipal
		677	Total

Electric Department Monthly Statistics Dec-12

KWH Sold	Class	Total Consumers	Class
13,773,392	Residential	23,133	Residential
2,929,142	Commercial	2,023	Commercial
21,874,706	Power	1,308	Power
288,361	Commercial Elec. Heat	95	Commercial Elec Heat
1,447,801	Municipal	249	Municipal
417,087	Street Lighting*		•
191,166	OPL Lights*		
1,871,400	Power Primary 98%	5	Power Primary 98%
2,369,000	Power Trans Owned	6	Power Trans Owned
532,800	Power KVA Factor	1	Power KVA Factor
45,694,855	Total KWH Sold	26,820	Total Consumers
* Totals given by	Elec Dept based on	641	OPL
calculation, not a	•	1	Cablevision
Jaioulation, Hot e	iotaan roadingo	36	OPL Municipal
		30	Or E Maniopai
		678	Total

Ad Number: 4386416, Publication: TRIB) Magnification: 1X

Received On: January 346 2013 Filling FOR A CHANGE OF ELECTRIC RATES

IURC 30-DAY Filling No.: 3099HE CITY OF MISHAWAKA, INDIANA

Notice is hereby diven that he Mishawaka Electric Utility, Mishawaka, Indiana, under and pursuant to the Indiana Utility Publishery of Commission Order in Cause No. 46065, hereby files with the Indiana Utility Hegulatory Commission for its approval, the following incremental changes in the Rate Adjustment factors by Rate Schedules:

Residential Increase \$0.021477 per KWH
Commercial Power Increase \$0.014731 per KWH
Comm. Electric Heat Increase \$0.014731 per KWH
Commercial Power Increase \$0.014731 per KWH
Commercial Power Increase \$0.014731 per KWH
Commercial Power So.016982 per KWH
Commercial Power So.016982 per KWH
Commercial Power So.0169842 per KWH
Commercial Power So.016942 per KWH
Commercial Power So.016942 per KWH
Municipal So.026747 per 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. 40095 dated April 5, 1995. If approved, this change of rate shall take effect beginning with the April 1, 2013 billing cycle.

MISHAWAKA UTILITIES
Mishawaka, Indiana
James M. Schrader, General Manager
Any objections to the filling of this change of rates may be addressed to the following: Indiana Office of Utility Consumer Counselor (OUCC)
115 W. Washington St., Suite 1500 South Indianapolis, Indiana 46204
Toll-free: 1-880-481-4284
Voice/TDD: (317) 232-2494
Fax: (317) 232-2923
www.in.gov/oucc
Indiana Utility Regulatory Commission (IURC)
101 W. Washington St., Suite 1500 East Indianapolis, Indiana 46204
Toll-free: 1-880-481-4288
Volce/TDD: (317) 232-2701
Fax: (317) 233-2410
www.in.gov/furc 1t: 1:18



State of Indiana St. Joseph County ss:

Personally appeared before me, a notary public in and for said county and state, the undersigned *Kim Wilson* who, being duly sworn says that she is of competent age and is President & Publisher of the South Bend Tribune, a daily newspaper which for at least five (5) consecutive years has been published in the City of South Bend, county of St. Joseph, State of Indiana, and which during the time, has been a newspaper of general circulation, having a bona fide paid circulation, printed in the English Language and entered, authorized and accepted by the post office department of the United States of America as mailable matter of the second-class as defined by the act of Congress of the United States of March 3, 1879, and that the printed matter attached hereto is a true copy, which was duly published in said newpaper.

1	time(s), the dates of publication being as follows:
	January 18, 2013
	mili-
Subscribe	d and sworn to before me this <u>18th</u> day
of .	January 2013
	Leslie ann Winey
	Leslie Ann Winey
	Notary Public
	Resident of St. Joseph County
My commi	ission expires December 21, 2016
Charges:	\$67.83

Received On: January 30, 2013

IURC 30-DAY Filing No. 3099 CE OF FILING FOR A CHANGE

ATES BY THE CITY OF MISHAWAKA, INDIANA

Notice is hereby given that the Mishawaka Electric Utility, Mishawaka, Indiana, under and pursuant to the Indiana Utility Regulatory Commission Act, as amended, and Commission Order in Cause No. 40095, hereby files with the Indiana Utility Regulatory Commission for its approval, the following incremental changes in the Rate Adjustment factors by Rate Schedules:

Residential -Increase \$0.021477 per KWH
Commercial -Increase \$0.015987 per KWH
Commercial Power -Increase \$0.014731 per KWH
Comm. Electric Heat -Increase \$0.024328 per KWH
Municipal -Increase \$0.015149 per KWH

Rate Adjustments applicable to the Rate Schedules are as follows:

Residential - \$0.024955 per KWH
Commercial - \$0.036853 per KWH
Commercial Power - \$0.016942 per KWH
Comm. Electric Heat - \$0.107932 per KWH
Municipal - \$0.026747 per 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. 40095 dated April 5, 1995. If approved, this change of rate shall take effect beginning with the April 1, 2013 billing cycle.

MISHAWAKA UTILITIES Mishawaka, Indiana James M. Schrader, General Manager

Any objections to the filing of this change of rates may be addressed to the following:

Indiana Office of Utility Consumer Counselor (OUCC) 115 W. Washington St., Suite 1500 South Indianapolis, Indiana 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, Indiana 46204 Toll-free 1-800-851-4268 Voice/TDD: (317) 232-2701

Fax: (317) 233-2410 www.in.gov/iurc

CALCULATION OF LINE LOSS FOR 2012

Total KWH purchased	624,569,719	KWH
Total KWH sold	592,463,076	KWH
Total KWH used in Line Loss Calculation	32,106,643	KWH

MISHAWAKA UTILITIES

Timothy Erickson

Electric Division Manager

0.051406 per KWH

STATE OF INDIANA) SS. COUNTY OF ST. JOSEPH)

NEW LINE LOSS FACTOR

Notary Public / Toni L. Claeys
Resident of St. Joseph County

My Commission Expires: 3 10 2016



Statistics Reported for 2012 - Electric

Kwh purchased from AEP

624,569,719

Highest KW peak Demand

146,160 in July 2012

Total Kwh sold to MU Consumers

592,463,076

<u>Total Metered Consumption billed - each rate class</u>

Residential		186,710,115 Kwh
Commercial		37,494,632 Kwh
Power		279,024,466 Kwh
Commercial Electric Heat		3,353,983 Kwh
Municipal		18,151,715 Kwh
Power Primary 98%		23,743,800 Kwh
Power Trans. Owned		31,493,100 Kwh
Power KVA Factor		<u>6,332,000</u> Kwh
	Subtotal	586,303,811 Kwh
Street Lighting		4,245,714 Kwh
Outdoor Protective Lighting		1,913,551 Kwh
	TOTAL	592,463,076 Kwh

Total Customers billed - each rate class

	,	
Residential		23,334
Commercial		2,026
Power		1,311
Commercial Electric Heat		95
Municipal		249
Power Primary 98%		4
Power Trans. Owned		6
Power Dem-KVA Factor		1
Street Lighting		1
	TOTAL	27,027

AEP KWH Consumption for 2012

Jan.	51,790,553
Feb.	47,736,956
Mar.	48,290,449
Apr.	43,369,342
May	52,160,613
June	58,553,317
July	71,430,099
Aug.	59,333,336
Sept.	49,306,930
Oct.	46,400,693
Nov.	46,050,023
Dec.	50,147,408

TOTAL 624,569,719

The KW highest peak was reached in July, 2012 at 146,160 KW