

# 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	-	\$ 0.023833 per KWH
Commercial	-	\$ 0.034099 per KWH
Commercial Power	-	\$ 0.024030 per KWH
<b>Commercial Electric Heat</b>	-	\$ 0.059837 per KWH
Municipal	-	\$ 0.028258 per KWH

To be applied to bills beginning July 1, 2010 and continuing through September 30, 2010



April, 2010

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 \$0.008781 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 July 1, 2010 and continuing through September 30, 2010.
- 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 3<sup>rd</sup> Street, Mishawaka, IN 46544. She can also be reached at (574)258-1637 or Bbotka @mishawaka.in.gov.

MINIMUM III A. BO City of Mishawaka, Indiana Bv DUBLIC, STA STATE OF INDIANA ) SS. COUNTY OF ST. JOSEPH)

Personally appeared before me, a Notary Public in and for said county and state, the 25th day of April, 2010, Timothy Erickson, 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.

Darbara a. 1. Bv:

Barbara A. Botka, Notary Public

My Commission Expires: July 5, 2015 My County of Residence St. Joseph

**Mishawaka Utilities** 

	ENERGY RELATED	(B)	(0.001472)	0.026749	0.025277	0.027845	(0.000125)	0.027720	52,814,068	\$1,464,005.96		0.907787522
2010	DEMAND RELATED	(A)	(0.470)	0.000	(0.470)	(0.518)	0.000	. (0.518)	110,689	(\$57,336.90)		Gross Receipts 98.60%
DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF: July August September	DESCRIPTION		INCREMENTAL CHANGE IN BASE RATE PURCHASED POWER COST (a)	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (b)	ESTIMATED TOTAL CHANGE IN PURCHASED POWER COST	EST CHANGE IN PURCHASED POWER COST ADJ. FOR LOSSES & GROSS RECEIPTS TAX (c)	PLUS TRACKING FACTOR EFFECTIVE PRIOR TC July, 1995	ESTIMATED TOTAL RATE ADJUSTMENT	ESTIMATED AVERAGE BILLING UNITS (e)	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (f)		Line 3 divided by (1 - line loss factor)(Gross receipts) 0.920677 Tracking Factor effective prior to July, 1995
	LINE NO.		<del>~~</del>	7	ę	4	5	9	7	ω	(a) (b)	(c) (q)

Tracking Factor effective prior to July, 1995 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

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Page 1 of 3

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Page 2 of 3

Mishawaka Utilities

			HREE MONTHS OF: July	tendus dinc inc					
L		KW DEMAND	KWH ENERGY	ALLOCATED	ALLOCATED	INCREMENT	NICREMENTAL CHANGE IN PURCHASED POWER COST ADJ FOR LINE LOSSES & GROSS RECEIPTS TAX	POWER COST PTS TAX	1
NO	SCHEDULE	ALLUCATUR (%) (a)	ALLUCATUR (%) (a)	ESTIMATEU KW PURCHASED (b)	ESTIMATEU KWH PURCHASED (c)	DEMAND (d)	ENERGY (e)	TOTAL	NO
		(A)	(B)	(C)	(D)	(E)	(F)	(0)	
*	Residential	35,30500	33 03900	42,399.4	17,449,240	(\$21,962.90)	\$483,692.93	\$461,730,03	<del>, -</del>
7	Commercial	9 60100	9 84200	10,627.3	5,197,961	(\$5,504.92)	\$144,087.47	\$138,582.55	2
б	Commercial Power	43 39500	48.85800	48,033.5	25,803,897	(\$24,881.35)	\$715,284.03	\$690,402.68	ю
4	Comp Elec. Heat	2 83100	2.87900	3,133.6	1,520,517	(\$1,623.21)	\$42,148 73	\$40,525 52	4
5	Mumopal	4 44400	3 74900	4,919.0	1,979,999	(\$2,548.05)	\$54,885.58	\$52,337.53	ۍ
9	Fiat rates	1 42400	1 63300	1,576.2	862,454	(\$816.48)	\$23,907 22	\$23,090.74	9
7	Rate 7	0 00000	0 00000	0.0	0	\$0.00	\$0.00	S0.00	7
80	Rale 8	0 00000	0.0000	0.0	0	\$0.00	\$0.00	\$0.00	8
<b>5</b>	Rate 9	0 00000	00000	0.0	0	\$0 <sup>.</sup> 00	\$0.00	\$0.00	Ø
10	TOTAL	100.000	100.000	110,689.0	52,814,068	(\$57,336.90)	\$1,464,005.96	\$1,406,669.06	10

Dec 1992 IURC Cause No. 39719

Taken From Cost of Service Study Based on Twelve Month Penod Ended Page 1 of 3, Column A, Line 7 times Page 2 of 3, Column A Page 1 of 3, Column B, Line 7 times Page 2 of 3, Column B Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B 

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Page 3 of 3

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DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF: July August September

2010

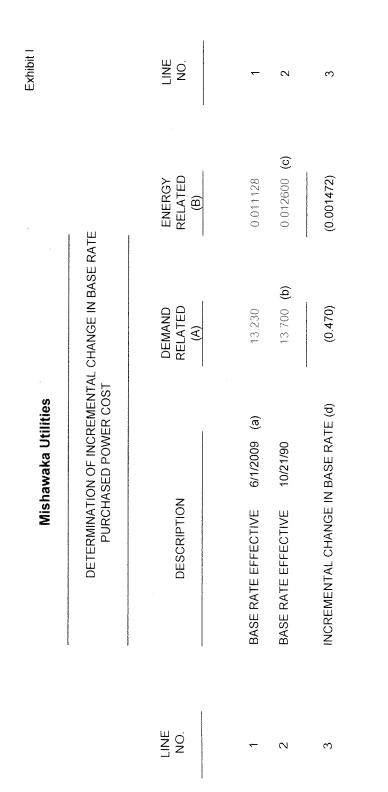
	<u> _</u>		33	66	10	21	8	Q	Q	0	0	2	
PER KWH (d)	TOTAL	(H)	0.023833	0.034099	0.024030	0.059837	0.028258	0.169890	0 00000	0 00000	0.000000	0.028527	
RATE ADJUSTMENT FACTOR PER KWH (d)	ENERGY	(9)	0.025099	0.035273	0.025058	0.062884	0.029434	0 178905	0.00000	0.00000	0.000000	0.029842	
RATE AD.	DEMAND	(F)	(0.001266)	(0.001174)	(0.001028)	(0.003047)	(0.001176)	(0.009015)	0,000000	0,00000	0.00000	(0.001315)	
5	TOTAL	(E)	\$415,858,48	\$177,246.64	\$620,052 41	\$90,982.82	\$55,949.86	\$146,522.56	\$0.00	S0.00	\$0.00	\$1,506,612.78	0.907787522
AUJ FUR LINE LUSSES & GROSS RECEIPTS TAX	ENERGY (c)	(D)	\$437,952 51	\$183,350.01	\$646,587.73	\$95,615.72	\$58,279.04	\$154,297.18	\$0.00	\$0.00	\$0.00	\$1,576,082.20	Gross Receipts 98.60%
	DEMAND (b)	(C)	(\$22,094.03)	(\$6,103.36)	(\$26,535.33)	(\$4,632.90)	(\$2,329,18)	(\$7,774.62)	\$0.00	\$0.00	\$0.00	(\$69,469.42)	Líne Loss 0.920677
	ENERGY	(B)	(\$45,740,42)	\$39,262.54	(\$68,696.30)	\$53,466.99	\$3,393.46	\$130,389.96	\$0.00	\$0.00	\$0.00	\$112,076.24	ass factor)(Gross Receipts) ≃ Colurnn D
	DEMAND	(A)	(\$131.13)	(\$598.44)	(\$1,653.98)	(\$3,009.69)	\$218.87	(\$6,958.14)	S0.00	S0.00	\$0.00	(\$12,132.51)	and E divided by (1 - 1 of 3, Column A of 3, Column B vided by Page 2 of 3,
RATE	SCHEDULE	The second distance of	Residential	Commercial	Commercial Power	Comm Elec. Heat	Municipal	Flat rates	Rate 7	Rate 8	Rate 9	TOTAL	Exhibit III, Page 4 of 6, Columns D and E divided by (1 - loss factor) Page 2 of 3, Column E pus Page 3 of 3, Column A Page 2 of 3, Column F Dus Page 3 of 3, Column B Page 3 of 3, Column C D and E divided by Page 2 of 3, Column D
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- Recalculated demand rate imbedded in Retail Rates C D a
- 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.
  - Line 1 Line 2 (p

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

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Indiana Utility Regulatory Commission \_\_\_\_\_

> Exhibit II NO 3 (a) 3 (b) 3 (c) ~  $\sim$ 4 ŝ φ 2 æ S 10 ÷ ESTIMATED 3 MONTH AVERAGE 110,689 \$0.00 52,814,068 0.020632 S1,089,659.84 \$193,089.10 \$129,976.15 0.003656 0 00000 0.002461 0.026749 Û 332,066 158,442,203 \$3,268,979.53 \$0.00 \$579,267.30 \$389,928.45 TOTAL ê 0.012897 0.007735 0.0206320 102.247 48.928,047 \$1,009,483.47 S 193,089.10 \$ 129,976.15 September 0 0000000 0.0039464 0.0026565 Q us, 2010 0.012897 0.007735 0.0206320 119.061 S 193.08910 56 398,896 \$1,163,622 02 0.0034236 0.0000000 129,976.15 0.0023046 August ESTIMATION OF ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF: July August September Ð ¢. \$ Mishawaka Utilities 0.012897 0.007735 0.0206320 110,758 53,115,260 \$1,095,874.04 \$ 193,089.10 0.0036353 0.0000000 \$ 129,976.15 0.0024471 , € Any ω Fuel Charge Fuel Adjustment ANNUAL FORMULA RATE TRUE-UP (g) TRANSMISSION TARIFF CHARGE (c) FUEL ADJUSTMENT TRUE-UP (e) TOTAL FACTOR PER KWH (i) PURCHASED POWER FROM SUPPLIER DESCRIPTION INCREMENTAL ENERGY RELATED PURCHASED POWER COST FACTOR PER KWH (d) FACTOR PER KWH (a) FACTOR PER KWH (f) FACTOR PER KWH (h) KWH ENERGY KW DEMAND CHARGE (b) 3 (b) 3 (c) 3 (c) -2

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Line 2 times Line 3 Includes PJM Open Access Transmission Tariff beginning with new AEP contract of July, 2006 Line 5 divided by Line 2

Includes true-up of actual fuel adjustment beginning with new AEP contract of July, 2006 Line 7 divided by Line 2 Annual Formula Rate True-Up - see attached bills Line 9 divided by Line 2 Line 3 plus line 6 plus line 8 plus line 10 €£6£€€€£€

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	LINE NO.		-	0	m	4	Q	
	ENERGY RELATED	(B)	0.019568	(0.000125)	0.019443	48,975,067	\$952,219.58	
<b>ТНЕ</b> 2010	DEMAND RELATED	(A)	(0.470)	0.000	(0.470)	86,564	(\$40,685.08)	
RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF January February March	DESCRIPTION		ACTUAL PURCHASED POWER ENERGY COST ADJUSTMENT (a)	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO (b)	TOTAL RATE ADJUSTMENT (c)	ACTUAL AVERAGE BILLING UNITS (d)	ACTUAL INCREMENTAL CHANGE IN PURCHASED POWER COST (e)	
	NO.		~	5	б	4	Q	

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

This factor is zero if new rates have been filed and approved (See Attachment A) Tracking Factor effective prior to since

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

Line 3 times Line 4

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Page 1 of 6 Exhibit III

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Exhibit III Page 2 of 6

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Mishawaka Utilities

		NO.		<del>.</del>	2	m	4	5	Q	7	ø	6	10	
	VER COST	TOTAL	(G)	\$299,019.41	\$89,811.28	\$447,580 15	\$26,262 61	\$33,890.67	\$14,970.39	\$0.00	<b>\$0.00</b>	\$0.00	\$911,534.51	
	INCREMENTAL CHANGE IN PURCHASED POWER COST	ENERGY (e)	(F)	\$314,603.83	\$93,717.45	\$465,235 44	\$27,414.40	\$35,698.71	\$15,549.75	S0.00	\$0.00	\$0.00	\$952,219,58	
	INCREMENTAL CHA	DEMAND (d)	(E)	(\$15,584.42)	(\$3,906.17)	(\$17,655.29)	(\$1,151 79)	(\$1,808.04)	(\$579.36)	\$0.0D	\$0.00	\$0.00	(\$40,685 08)	
SES FOR THE F 2010	ALLOCATED ACTIAL KWH	PURCHASED (c)	(D)	16,180,872	4,820,126	23,928,238	1,409,992	1,836,075	799,763	0	0	0	48,975,067	2010
RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF January February March 20	ALLOCATED ACTUAL KW	PURCHASED (b)	(C)	33,158.3	8,311,0	37,564.4	2,450.6	3,846.9	1,232 7	0.0	00	0.0	86,564 0	February March
RECON	KWH ENERGY ALLOCATOR	(%) (%)	(B)	33.039	9.842	48.858	2.879	3.749	1.633	0.000	0000	0.000	100.000	its of January
	KW DEMAND ALLOCATOR	(%) (3)	(A)	38.305	9.601	43.395	2.831	4,444	1.424	0.000	0 000	0.000	100.000	acker filed for the mont ioo 1 timor Eventia III r
	RATE	SCHEDULE		Residential	Commercial	Commercial Power	Comm. Elec. Heat	Municipal	Flat rates	Rate 7	Rate 8	Rate 9	TOTAL	Page 2 of 3. Columns A and B of tracker filed for the months of Janu Exhibit III Dena 6 AG Column E Line 4 timer Exhibit III Dena 2 of Column 4
	LINE	ON		<b>f</b> ere	7	e	4	£	9	2	æ	σ	10	(a) Pag (h) Evh

Page 2 of 3. Columns A and B of tracker filed for the months of January Exhibit III, Page 5 of 6, Column E, Line 3 times Exhibit III, Page 2 of 6, Column B Exhibit III, Page 3 of 6, Column L, Line 3 times Exhibit III, Page 2 of 6, Column A 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 A, Line 5 times Exhibit III, Page 2 of 6, Column A

(c) (c) (c) (c) (c)

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Exhibit III Page 3 of 6

NO EINE <del>.</del> 2 с 4 S ø ~ œ თ (30.714.56) ENERGY (g) 135 090 63) 41,060.59 54 235 40 / 244 14 102 815 63 0 LESS PREVIOUS VARIANCE February March DEMAND (f) (3 454 21) 21 644 93 1 546 00 3174910 (5.737.15) 2.917.04 (F) January INCREMENTAL KWH ENERGY COST BILLED BY UTILITY (e) \$325,411.85 \$99,136.00 \$392,506.45 \$33,113.13 \$0.00 \$0.00 \$25,374.03 \$0 00 \$0.00 Û INCREMENTAL KW DEMAND COST BILLED BY UTILITY (d) 2010 \$6,179.55 (\$1,816.91) (\$1,873.84) \$0.00 \$0.00 \$0.00 \$15,595.27 \$0.00 \$910.31 RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF â January February March ENERGY ADJUSTMENT FACTOR PER KWH (c) 0.015403 0.019484 0.030828 0.017254 0.063440 0 161552 0.000000 0 000000 0 000000 0 DEMAND ADJUSTMENT FACTOR PER KWH (b) (0.000565) 0.000370 0.003590) 0.008630) 0.000612 0 0006 19 0.00000 0.00000 0 000000 (B) ACTUAL AVERAGE KWH SALES (a) 0 16,938,632 3,261,438 25,844,288 0 0 0 529,371 1,491,498 E Commercial Power Comm Elec. Heat RATE SCHEDULE Commercial Residential Municipał Flat rates Rate 7 Rate 8 Rate 9

Mishawaka Utilities

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48.065.227

TOTAL

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\$25,063 29

\$48,665.71

\$875.541 46

\$18,994.38

# March March February February February 0.986 0.986 January January January Page 3 of 3. Column 5 of Tracker, Filmg for the three months of Column A times Column B times the Gross Receipts Tax Factor of Column A times Column D times the Gross Receipts Tax Factor of Column A times Column D of Tracker Filmg for the three months of Exhibit III. Page 4 of 6. Column D of Tracker Filmg for the three months of Page 3 of 3. Column F of Tracker Filing for the three months of

2010 2010

February

January

2010 2010

March March

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Exhibit III Page 4 of 6

Mishawaka Utilities

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		TOTAL (c)	(F)	(\$41,641.62)	\$35,098.78	(\$63,863.10)	\$45,804.51	\$3,279.23	\$112,049.87	\$0.00	\$0.00	\$0.00	\$90,727.67
	VARIANCE	ENERGY (c)	(E)	(\$41,522.58)	\$35,642.04	(\$62,361.64)	\$48,536.67	\$3,080.54	\$118,366.38	\$0.00	\$0.00	00.03	\$101,741.41
FOR THE 2010		DEMAND (c)	(D)	(\$119.04)	(\$543.26)	(\$1,501.46)	(\$2,732.16)	\$198.69	(\$6,316.51)	\$0.00	\$0.00	\$0.00	(\$11,013.74)
RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF January February March		TOTAL	(C)	\$340,661.03	\$54,712.50	\$511,443.25	(\$19,541.90)	\$30,611.44	(\$97,079.48)	\$0.00	\$0.00	\$0,00	\$820,806.84
RECONC	AL COST BILLED BY UTILITY	ENERGY (b)	(B)	\$356,126.41	\$58,075.41	\$527,597.08	(\$21,122.27)	\$32,618.17	(\$102,816.63)	\$0.00	\$0.00	\$0.00	\$850,478.17
	NET INCREMENT/	DEMAND (a)	(A)	(\$15,465.38)	(\$3,362.91)	(\$16,153.83)	\$1,580.37	(\$2,006.73)	\$5,737.15	\$0.00	\$0.00	\$0.00	(\$29,671.33)
		SCHEDULE		Residential	Commercial	Commercial Power	Comm. Elec. Heat	Municipal	Flat rates	Rate 7	Rate 8	Rate 9	TOTAL
	Livi	NO.		<del>4</del>	2	С	4	5	9	7	œ	Ø	10

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

(c) (a)

# Mishawaka Utilities

# DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF January February March 2010

DESCRIPTION	January	February	March	TOTAL	ACTUAL 3 MONTH AVERAGE	
PURCHASED POWER FROM SUPPLIER	(A)	(B)	(C)	(D)	(E)	
KW DEMAND (a)	91,937	86.823	80,932	259,692	86,564	
KWH ENERGY (a)	53,082,929	46.881,889	46,960,384	146,925,202	48,975,067	
INCREMENTAL PURCHASED POWER COSTS						
BASE RATE ADJUSTMENT (b)	(0.470)	(0.470)	(0.470)		(0.470)	
CHARGE (c)	(\$43,210.39)	(\$40,806.81)	(\$38,038.04)	(\$122,055.24)	(\$40,685.08)	
ENERGY RELATED Base Rate Change Fuel Charge Fuel Adjustment FACTOR PER KWH (d)	(0.0014720) 0.0128970 0.0003037 0.0117287	(0.0014720) 0.0128970 0.003650 0.0117900	(0.0014720) 0.0128970 0.016519 0.0130769		0.012179	
CHARGE (e)	\$622,593.75	\$552,737.47	\$614,096.25	\$1,789,427.47	\$596,475.82	
TRANSMISSION TARRIFF CHARGE (f)	\$ 199,471.28	\$ 180,996.99	\$ 198,799.04	\$579,267.31	\$193,089.10	
FACTOR PER KWH (g)	0.0037577	0.0038607	0,0042333		0.003943	
TRUE UP OF ACTUAL FUEL ADJUSTMENT (h)	\$ 30,516.30	\$ 14,318.46	\$ 71,566.40	\$116,401.16	\$38,800.39	
FACTOR PER KWH (I)	0.0005749	0.0003054	0.0015240		0.000792	
FORMULA RATE TRUE-UP ()	\$ 129,976.15	\$ 129,976.15	\$ 129,976.15	\$389,928.45	\$129,976.15	
FACTOR PER KWH (K)	0.0024485	0.0027724	0.0027678		0.002654	
TOTAL FACTOR PER KWH (I)					0.019568	

February March From Supplier's bills for the months < January Februe Incremental change in base rate demand related - Exhibit 1 Line 1 times Line 3 Incremental change in base rate energy related - Exhibit 1 Incremental change in base rate energy related - Exhibit 1 fust fuel cast charge and system sales clause, if applicable. Line 2 times Line 5 includes PJM Open Access Transmission Tariff as of July, 2006 bill

2010

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Line 7 divided by Line 2 True up of actual Fuel Adjustment from AEP - see attached bills True up of actual Fuel Adjustment from AEP - see attached bills Annual Formula Rate True-Up - see attached bills Line 11 divided by Line 2 Line 5 + Line 8 + Line 10 + Line 12 

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Exhibit III Page 6 of 6

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144, 195,680

47,588,917

50.374,475

46,232,288

TOTAL

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Rate 9

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Mishawaka Utilities

	DETERMINATION C	DETERMINATION OF ACTUAL AVERAGE KWH SALES	H SALES	147	
	January	ry February March	2010	(g)	
RATE SCHEDULE	January	February	March	TOTAL	AVERAGE
	(A)	(B)	(C)	(D)	(E)
Residential	16 528 560	17 631 647	16 655,489	50,815,896	16.938,632
Commercial	3 131,493	3,389,262	3.263 558	9,784,313	3,261,438
Commercial Power	24,591,628	27 306 824	25,634 412	77,532,864	25,844,288
Comm Elec Heat	503,222	529.743	555, 149	1,588,114	529,371
Municipal	1-477-385	1 516 799	1.480 309	4,474,493	1.491,498
Flat rates	0	0	0	0	0
Rate 7	0	¢	¢	0	0
Rate 8	0	0	0	0	0

NO

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Itilities Books and Records	
Taken from	
(a)	

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**Mishawaka Utilities** 

ATTACHMENT A PAGE 1 OF 2

DETERMINATION OF AVERAGE WEIGHTED FUEL COST CHARGE FOR THE TWELVE MONTH PERIOD ENDED JUNE, 1995

MONTH	SUPPLIER'S FUEL COST CHARGE (a)	EFFECTIVE FUEL ADJUSTMENT CHARGE (b)	ENERGY SALES	MUNICIPAL FUEL COST CHARGE
July, 1994	(Mills/KWH)	(Mills/KVVH)	(KWH)	(\$)
	(0 000483)	(0.000509)	43,948,198	(\$22,369.63)
August, 1994	0.000130	0.000914	41,014,701	\$33,035,04
September, 1994	0.000130	0.000137	42,047,475	\$5,760.50
October, 1994	0.000481	0.000507	39,317,211	\$19,933,83
November, 1994	0.000916	0.000965	34.377,797	\$33,174.57
December, 1994	0.000325	0.000342	39,854,824	\$33,530.35
January, 1995	(0.001121)	(0.001181)	40,854,949	(\$48,249.69)
February, 1995	(0.001127)	(0.001188)	35 270 459	(\$41,901.31)
March, 1995	(0 001977)	(0.002082)	36,579,860	(\$76,159.27)
April, 1995	(0 000868)	(0.000914)	37,697,854	(\$34,455.84)
May, 1995	(0.001330)	(0.000336)	35,323,723	(\$34,501.81)
June, 1995	(0.000889)	(0.000336)	36,860,908	(\$34,501.81)
Total			463.747,959	(\$196,591.00)
Averana Wainhtad Filal Cost Charae =	et Charae	Total Municipal Fuel Cost Charge	el Cost Charge	
		Total Energy Sales	ly Sales	
Average Weighted Fuel Cost Charge =	st Charge =	(0.000424)	:24)	

(a) Synchronized Fuel Cost Charge From Supplier, If Applicable, Should Also Include System Sales Clause.

(Suppliers Fuel Cost Charge - Fuel Cost Base)

(b) Effective Fuel Adjustment Charge =

0 0.949170 Current Fuel Cost Base = Current Line Loss =

(1-Line Loss Of Municipal)

(0.000424)

ATTACHMENT A PAGE 2 OF 2		Line Total No.	0.000299		0.000299		-0.000424	-0.000125
	RELATED	Energy Related	0.000299		0.000299		-0.000424	-0.000125
Ø	RELATED AND ENERGY	Demand Related						
Mishawaka Utilities	DETERMINATION OF DEMAND RELATED AND ENERGY RELATED COSTS INCLUDED IN TRACKING FACTOR PRIOR TO	Description	System Sales Clause	Billed During Last Month	Total System Sales Clause Costs Tracker Per KWH	Average Weighted Fuel Cost Adjustment Charge	Attachment A, Page 1 of 2	Total Present Tracking Factor
	0	Line No.						

# Electric Department Monthly Statistics January-10

KWH Sold	<u>Class</u>	Total Consumers	<u>Class</u>
16,528,560 3,131,493 20,882,828 503,222 1,477,385 363,805 159,249	Residential Commercial Power Commercial Elec. Heat Municipal Street Lighting* OPL Lights*	23,212 2,046 1,301 97 243	Residential Commercial Power Commercial Elec Heat Municipal
1,448,200 1,900,600 360,000 <b>46,755,342</b>	Power Primary 98% Power Trans Owned Power KVA Factor Total KWH Sold	4 7 1 <b>26,911</b>	Power Primary 98% Power Trans Owned Power KVA Factor Total Consumers

\* Totals given by Elec Dept based on calculation, not actual readings

- 637 OPL
  - 1 Cablevision
- 30 OPL Municipal
- 668 Total

# Electric Department Monthly Statistics February-10

KWH Sold	Class	Total Consumers	<u>Class</u>
3,389,262 22,673,424 529,743 1,516,799 440,665 226,882 1,808,800	Residential Commercial Power Commercial Elec. Heat Municipal Street Lighting* OPL Lights* Power Primary 98% Power Trans Owned	2,043 1,301 97 243	Residential Commercial Power Commercial Elec Heat Municipal Power Primary 98% Power Trans Owned
456,800	Power KVA Factor	1	Power KVA Factor

51,042,022 Total KWH Sold

\* Totals given by Elec Dept based on calculation, not actual readings

- 633 OPL
  - 1 Cablevision

26,900 Total Consumers

- 30 OPL Municipal
- 664 Total

# Electric Department Monthly Statistics March-10

	<u>KWH</u>	Sold	Class
--	------------	------	-------

- 16,655,489 Residential
- 3,263,558 Commercial
- 21,430,312 Power
- 555,149 Commercial Elec. Heat
- 1,480,309 Municipal
- 363,038 Street Lighting\*
- 169,614 OPL Lights\*
- 1,602,800 Power Primary 98%
- 2,190,100 Power Trans Owned
- 411,200 Power KVA Factor
- 48,121,569 Total KWH Sold

# \* Totals given by Elec Dept based on calculation, not actual readings

# Total Consumers Class

- 23,431 Residential
  - 2,044 Commercial
  - 1,304 Power
    - 97 Commercial Elec Heat
    - 245 Municipal
      - 4 Power Primary 98%
      - 7 Power Trans Owned
      - 1 Power KVA Factor
- 27,133 Total Consumers
  - 634 OPL
    - 1 Cablevision
  - 30 OPL Municipal
  - 665 Total

# 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:	2/8/2010 2/23/2010 132-20589353						
INVOICE PERIOD:		01-Jan-2010	- 31-Jan-2010	Eastern Prevailing Time			
Billing Information:							
Demand Charge:		<u>Peak kW</u>	<u>\$/kW</u>	Billing \$			
Peak Date & Tir	ne: 01/06/10 @ 19:00						
	Peak Demand: Minimum Demand:	91,937 400					
	Billing Demand:	91,937	\$14.102	\$1,296,492.27			
Energy Charge:	A	ccumulated kWH	<u>\$/kWh</u>				
		53,082,928.608	\$0.0111280	\$590,706.83			
Fuel Charge:		53,082,928.608	\$0.0128970	\$684,610.53			
Fuel Adjustment Charge:		53,082,928.608	\$0.0003037	\$16,121.29			
November-09 <u>Actual Fuel True-Up:</u>							
Estimated Fuel Adjustment Charge: (\$0,0003782)							
Actual F	uel Adjustment Charge: Fuel Charge Difference:	44,745,310.403	<u>\$0.0003037</u> \$0.0006820	\$30,516.30			
PJM Open Access Transmission	Tariff			\$199,471.28			
2008 Formula Rate True-Up				\$129,976.15			
AMOUNT DUE AEP				\$2,947,894.65			
Bank Instructions:	METHODS	OF PAYMENT					
By Wire Transfer To: Citibank, N.A., N.Y.							
Indiana Michigan Power Company							

Billing Questions: (614) 583-6288 or (614) 583-6225



# CITY OF MISHAWAKA PJM Open Access Transmission Tariff

		1-Jan-10	-	31-Jan-10
PJM Open Access Transmission Tariff				
Charges: Schedule 1A - Scheduling, System Control and Dispatch Services Network Integration Transmission Service RTO Start-Up Recovery Transmission Enhancement Other Support Facilities - ILDSA Power Factor Charge	•	<u>Rate</u> \$0.0711 \$2,152.10 \$8.22	/MWh /MW	\$3,902.90 \$188,392.74 \$719.13 \$7,309.97 \$3,921.00
Credits:		Tota	al Charges	<u>\$0.00</u> <b>\$204,245.74</b>
Network Integration Transmission Service Firm Point-to-Point Transmission Service Non-Firm Point-to-Point Transmission Service Adj. to Network Integration Transmission Service Adj. to Firm Point-to-Point Transmission Service Credits Adj. to Non-Firm Point-to-Point Transmission Service Adj. to Non-Firm Point-to-Point Transmission Service (Station Powe	er)		tal Credits	\$0.00 \$3,036.73 \$1,714.93 \$0.00 \$0.00 \$22.80 <u>\$0.00</u> <b>\$4,774.46</b>

Net Charge PJM Open Access Transmission Tariff \$199,471.28

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

CITY OF MISHAWAKA

INVOICE DATE: PAYMENT DUE INVOICE NUMB	DATE:	3/8/2010 3/23/2010 132-20593569				
INVOICE PERIO	D:		01-Feb-2010	-	28-Feb-2010	Eastern Prevailing Time
Billing Informat	ion:					
Demand Charge	<u>):</u>		<u>Peak kW</u>		<u>\$/kW</u>	<u>Billing</u> \$
Pe	ak Date & Time:	02/25/10 @ 20:00				
		Peak Demand: Minimum Demand: Billing Demand:	86,823 400 86,823		\$14.102	\$1,224,380.37
Energy Charge:		<u>Ac</u>	cumulated kWH		<u>\$/kWh</u>	+ ,, (,000.07
Ellergy Charge:			46,881,888.586		\$0.0111280	\$521,701.66
Fuel Charge:			46,881,888.586		\$0.0128970	\$604,635.72
Fuel Adjustmen	t Charge:		46,881,888.586		\$0.0003650	\$17,111.89
Dec-09 Actual Fuel True-Up:						
	Actual Fuel	Adjustment Charge: Adjustment Charge: Charge Difference:	52,467,798.339		\$0.0000921 <u>\$0.0003650</u> \$0.0002729	\$14,318.46
PJM Open Acce	ss Transmissio	n Tariff				\$180,996.99
2008 Formula Ra	ate True-Up					\$129,976.15
AMOUNT DUE A		METHOD	S OF PAYMENT			\$2,693,121.24
By Wire Transfe Citibank, N.A., N. Indiana Michigan	Y.	,				

Billing Questions: (614) 583-6288 or (614) 583-6225

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ELECTRIC POWER

# CITY OF MISHAWAKA PJM Open Access Transmission Tariff

	1-Feb-10 -	28-Feb-10			
PJM Open Access Transmission Tariff					
Charges: Schedule 1A - Scheduling, System Control and Dispatch Services Network Integration Transmission Service RTO Start-Up Recovery Transmission Enhancement Other Support Facilities - ILDSA Power Factor Charge	Rate48,481\$0.071148,539\$1,943.8348,539\$7.4240,539\$7.42	\$3,446.97 \$170,161.19 \$649.54 \$6,912.69 \$3,921.00			
Credits:	Total Charges	<u>\$0.00</u> \$185,091.39			
Network Integration Transmission Service Firm Point-to-Point Transmission Service Non-Firm Point-to-Point Transmission Service Adj. to Network Integration Transmission Service Adj. to Firm Point-to-Point Transmission Service Adj. to Non-Firm Point-to-Point Transmission Service Adj. to Non-Firm Point-to-Point Transmission Service (Station Power)	Total Credits	\$0.00 \$2,630.18 \$1,444.50 \$0.00 \$0.00 \$19.72 <u>\$0.00</u> <b>\$4,094.40</b>			
Net Charge PJM Open Access Transmission Tariff					

# 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:	4/8/2010 4/23/2010 132-20607669						
INVOICE PERIOD:		01-Mar-2010	- 31-Mar-2010	Eastern Prevailing Time			
Billing Information:							
Demand Charge:		<u>Peak kW</u>	<u>\$/kW</u>	<u>Billing</u> \$			
Peak Date & Time:	03/01/10 @ 20:00						
	Peak Demand: Minimum Demand: Billing Demand:	80,932 400 80,932	\$14.102	\$1,141,305.05			
Energy Charge:		Accumulated kWH	<u>\$/kWh</u>				
		46,960,383.864	\$0.0111280	\$522,575.15			
Fuel Charge:		46,960,383.864	\$0.0128970	\$605,648.07			
Fuel Adjustment Charge:		46,960,383.864	\$0.0016519	\$77,573.86			
January-10 <u>Actual Fuel True-Up:</u>							
Actual Fue	l Adjustment Charge: l Adjustment Charge: el Charge Difference:	53,082,928.608	\$0.0003037 <u>\$0.0016519</u> \$0.0013482	\$71,566.40			
PJM Open Access Transmis	sion Tariff			\$198,799.04			
2008 Formula Rate True-Up				\$129,976.15			
AMOUNT DUE AEP				\$2,747,443.72			
Bank Instructions:	METHO	DS OF PAYMENT					
By Wire Transfer To: Citibank, N.A., N.Y.							
Indiana Michigan Power Comp	any						

Billing Questions: (614) 583-6288 or (614) 583-6225

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03-10 Mishawaka - Invoice\_WBI 4/14/2010 11:43 AM



# CITY OF MISHAWAKA PJM Open Access Transmission Tariff

		1-Mar-10 -	31-Mar-10
PJM Open Access Transmission Tariff			
Charges:		Rate	
Schedule 1A - Scheduling, System Control and Dispatch Services	48,562	\$0.0711 /MWh	\$3,452.74
Network Integration Transmission Service	87.539	\$2,152.10 /MW	\$188,392.74
RTO Start-Up Recovery	87.539	\$8.22 /MW	\$719.13
Transmission Enhancement			\$7,306.46
Other Support Facilities - ILDSA			\$3,921.00
Power Factor Charge			\$0.00 \$0.00
Credits:		<b>Total Charges</b>	
Network Integration Transmission Service			
Firm Point-to-Point Transmission Service			\$0.00
Non-Firm Point-to-Point Transmission Service			\$3,399.00
Adj. to Network Integration Transmission Service			\$1,579.88
Adj. to Firm Point-to-Point Transmission Service Credits			\$0.00
Adj. to Non-Firm Point-to-Point Transmission Service			(\$7.49)
Adj. to Non-Firm Point-to-Point Transmission Service (Station Power)			\$21.64
(Station Power)			<u>\$0.00</u>
		Total Credits	\$4,993.03
Net Charge PJM Open A	Access Ti	ransmission Tariff	\$198,799.04

	RECEIVED ON: APRIL 30, 2010
Ad Number: 4246067, Publication: TRIB, Magnification: 1X	IURC 30-DAY FILING NO. 2687
LEGAL NOTICE OF FILING FOR A CHANGE	Indiana Utility Regulatory Commission
Commission Act, as amended, and Commission Order in Cause No. 40095, hereby files with the Indiana Utility Regulatory Commis- No. 40095, hereby files with the Indiana Utility Regulatory Commis-	na
No. 40095, hereby files with the inclusion county (regarded) in the Rate sion for its approval, the following incremental changes in the Rate	unty ss:
Commercial -Increase \$0.007760 per KWH Commercial Power -Increase \$0.011397 per KWH	peared before me, a notary public in and for said county and
Octave Electric Heat Decrease \$0.002151 per KWH	ersigned Carol Smith
Learning Contract Con	y sworn says that she is of competent age and is
Boto Adjustments applicable to the Bate Schedules are as follows:	
Residential - \$0.023035 per KWH	ising Director of The South Bend Tribune, a
- Solo24030 per KWH	per which for at least five (5) consecutive years has been
Comm. Electric Heat - \$0.059837 per KWH	1e City of South Bend, county of St. Joseph, State of Indiana,
The companying changes in schedules of rates are based solely	ring that time, has been a newspaper of general circulation,
upon the changes in the cost of purchased power and energy, pur-	fide paid circulation, printed in the English language and
the Degulatory Commission Order in Cause No. 40095 dated April 5	
1995. If approved, this change of rate shall take effect beginning with the July 1, 2010 billing cycle.	of America as mailable matter of the second-class as defined
MISHAWAKA UTILITIES	
Mishawaka, Indiana	Congress of the United States of March 3, 1879, and that the
By: James M. Schrader, General Manager	attached hereto is a true copy, which was duly published in
Any objections to the following:	
dressed to the following: Indiana Office of Utility Consumer Counselor (OUCC)	
1115 W Washington St., Suite 1500 South	
Indianapolis, Indiana 46204	time s, the dates of publication being as follows:
Toll-free: 1-888-441-2494	time s, the dates of publication being as follows.
Voice/TDD: (317) 232-2494	
Fax: (317) 232-5923 www.in.gov/oucc	April 22, 2010
1 -	
Indiana Utility Regulatory Commission (IURC)	
101 W. Washington St., Suite 1500 East	lle la teta
Indianapolis, Indiana 46204 Toll-free 1-800-851-4268	Carry Some
Voice/TDD: (317) 232-2701	
Fax: (317) 233-2410	d sworn to before me this 22nd day
www.in.gov/iurc 1t: 4: 2:	
11. 4. 2	<u> </u>
	April 2010
	$\langle 0 \rangle$
	Restie ann Wine
	Leslie Ann Winey

\_\_\_\_\_\_

Leslie Ann Winey Notary Public Resident of St. Joseph County

My commission expires December 21, 2016

Charges\_\_\_\_\_\$48.63

# LEGAL NOTICE OF FILING FOR A CHANGE OF ELECTRIC RATES BY THE CITY OF MISHAWAKA, INDIANA

RECEIVED ON: APRIL 30, 2010 IURC 30-DAY FILING NO. 2687 Indiana Utility Regulatory Commission

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 \$0.005309 per KWH
Commercial	-Increase \$0.007760 per KWH
Commercial Power	-Increase \$0.011397 per KWH
Comm. Electric Heat	-Decrease \$0.002151 per KWH
Municipal	-Increase \$0.010840 per KWH

Rate Adjustments applicable to the Rate Schedules are as follows:

- \$0.023833 per KWH
- \$0.034099 per KWH
- \$0.024030 per KWH
- \$0.059837 per KWH
- \$0.028258 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 July 1, 2010 billing cycle.

MISHAWAKA UTILITIES Mishawaka, Indiana enter Coch By:

Timothy Erickson, Electric Division 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