City of Anderson Municipal Light & Power

550 Dale Keith Jones Road Anderson, IN 46011 (765) 648-6480 Fax (765) 648-6515 www.cityofanderson.com

Mayor, Kris Ockomon

February 16, 2011

Indiana Utility Regulatory Commission ATTN: Brad Boram Electricity Division 101 West Washington Street, Suite 1500E Indianapolis, IN 46204-3407

Enclosed is the local approval and the proof of publication for the Anderson Municipal Light & Power Purchase Power Tracker for the months of April, May & June, 2011. These should be added to our Tracker filing for the above months, which was previously filed with your office.

Sincerely,

Bruce A. Boerner, Superintendent

Municipal Light & Power

BAB/slj Enclosure Mayor, Kris Ockomon

## City of Anderson Municipal Light & Power

550 Dale Keith Jones Road Anderson, IN 46011 (765) 648-6480 Fax (765) 648-6515 www.cityofanderson.com

February 1, 2011

TO:

Board of Public Works

FROM:

Bruce A. Boerner

SUBJECT:

New Purchased Power Cost Tracking Factor

Enclosed, for your review and approval, is a copy of our tracker filing with the Indiana Utility Regulatory Commission for the three-month period of April, May & June, 2011. The proposed tracker will be an increase for our residential customers; for our average customer using 800 kWh the increase will be \$5.05 or 6.66%. This change is based solely upon changes of purchased power purchased from our supplier, Indiana Municipal Power Agency.

If you have any questions or need any additional information, just let me know.

Sincerely,

Bruce A. Boerner, Superintendent

Municipal Light & Power

BAB/slj

CC:

Mayor Ockomon

Tim Lanane

Enclosure

BOARD OF PUBLIC WORKS
CITY OF ANDERSON
INDIANA

DATE:

## BOARD OF PUBLIC WORKS ANDERSON, INDIANA Resolution No. 4 -2011

# A RESOLUTION OF THE BOARD OF PUBLIC WORKS CONCERNING RATES FOR SERVICES FURNISHED BY THE MUNICIPAL ELECTRIC UTILITY OF THE CITY OF ANDERSON

WHEREAS, the Common Council of the City of Anderson has heretofore on February 10, 1983, adopted Ordinance No. 13-83 establishing rates for the services furnished by the municipal electric utility of the City of Anderson, which rates were necessary to "flow through" increased costs to the City for purchased power resulting from an interim rate increase pursuant to the Power Sales Contract by the City's supplier, Indiana Municipal Power Agency; and

WHEREAS, the Indiana Municipal Power Agency (IMPA) under the terms of the Power Sales Contract supplies the City of Anderson's total requirements for power and energy; and

WHEREAS, on April 20, 1982, IMPA filed its petition with the Public Service commission of Indiana for its approval to establish a tracker mechanism whereby the participating members can track energy cost adjustments and power cost to its retail customers whether they be increases or decreases in the cost of power and energy purchased from the Agency; and

WHEREAS, the Indiana Utility Regulatory Commission, by order dated December 13, 1989, in Cause No. 36838-S3 has permitted each municipal electric utility that is a participating member of IMPA to track to its retail customers both increases and decreases in the cost of power and energy in a timely fashion.

NOW, THEREFORE BE IT RESOLVED BY THE BOARD OF PUBLIC WORKS OF THE CITY OF ANDERSON, THAT:

- (1) For the period April 1, 2011, through June 30, 2011, the energy rates and charges attached to this Resolution as Exhibit "A" are approved.
- (2) Upon adoption of this resolution, notice of such further change in energy rates shall be published one time in a newspaper of general circulation in the City of Anderson.
- (3) Upon publication of said notice, proof of publication thereof, together with a certified copy of this resolution, shall be filed with the Regulatory Service Commission of Indiana in conjunction with the previously filed application and exhibits in Commission Cause No. 36835-S3.

PASSED AND ADOPTED 15 DAY OF JEBRUAN

2011

THE CITY OF ANDERSON, INDIANA By and through its Board of Public Works

By:

C. GREGORY GRAHAM, Chairman

SHIRLEY J. WEARHERLY, Member

MARK LAMEY, Member

ATTEST:

Secretary

Prepared by: Tim Lanane

Anderson City Attorney

## NOTICE OF PROPOSED RATE CHANGE BY ANDERSON MUNICIPAL LIGHT & POWER

Notice is hereby given to ratepayers of the municipally owned electric utility and other interested persons that the Board of Public Works of the City of Anderson, Indiana has adopted Resolution No. \_\_\_\_ authorizing the following incremential changes in Rate Adjustment Factors:

Rate RS	\$	0.006317	Per-KWH	Increase
Rate GS Single Phase Three Phase	\$		Per-KWH Per-KWH	
Rate SP	\$ \$	1.400 0.000891	Per-KW Per-KWH	Decrease Increase
Rate LP	\$ \$	1.430 0.000841		Decrease Decrease
Rate LP Off Peak	\$ \$	1.950 0.006316	Per-KVA Per-KWH	Decrease Decrease
Rate CL	\$	0.003405	Per-KWH	Decrease
Rate SL	\$	0.003420	Per-KWH	Decrease
Rate OL	\$	0.011073	Per-KWH	Decrease

This rate change is based solely upon changes of purchased power and energy purchased by the utility from its supplier Indiana Municipal Power Agency and is computed in accordance with Indiana Utility Regulatory Commission Order in Cause #36835-S3 dated December 13, 1989.

The Utility has made a filing with the Indiana Utility Regulatory Commission for approval of the Rate Change. If approved, the change of rate will take effect for bills to be rendered beginning with the April, 2011 billing cycle.

Indiana Utility Regulatory Commission PNC Center 101 W. Washington Street, Suite 1500 E Indianapolis, IN 46204-3407 Office of Utility Consumer Counselor PNC Center 115 W. Washington Street, Suite 1500 S Indianapolis, IN 46204-3407

Residential Rate Data

Average KWH

800

(Minimum 500 KWH, Maximum 1000 KWH)

Base Rate		\$56.59	
New Tracker at	\$0.030481	\$24.38	
Old Tracker at	\$0.024164	\$19.33	
Change		\$5.05	6 66

## Data For Legal Notice

Old Factor	New Factor	Rate	Change Increa Decrea	
\$0.024164 \$0.027802 \$0.026701 4.490000 \$0.017999 4.260000 \$0.017502 3.950000 \$0.017557	\$0.032324 3.090000 \$0.018890 2.830000	Rate RS Rate GS Single Phase Rate GS Three Phase Rate SP KW Rate SP KWH Rate LP KVA Rate LP KWH Rate LP KWH Rate LP Off-Peak KVA Rate LP Off-Peak KWH	\$0.006317 Increa \$0.003292 Increa \$0.005623 Increa -1.400000 Decre \$0.000891 Increa -1.430000 Decre (\$0.000841) Decre -1.950000 Decre (\$0.006316) Decre	se se ase se ase ase ase
\$0.036768 \$0.028578 \$0.031187	\$0.033363 \$0.025158 \$0.020114	Rate CL Rate SL Rate OL	(\$0.003405) Decre (\$0.003420) Decre (\$0.011073) Decre	ase

## DONALD E. GIMBEL & ASSOCIATES, INC. Rate Consultants 9400 North Viola Way, Mooresville, Indiana 46158

PHONE: 317-892-3223 FAX: 317-892-3223 January 28, 2011

Mr. Bruce Boerner Superintendent Anderson Municipal Light & Power P. O. Box 2100 Anderson, Indiana 46011

Dear Mr. Boerner:

Enclosed is one copy of the Rate Adjustments for the billing months of April, May and June, 2011. Please file only one copy of the complete tracker plus one copy of Appendix A, as per the request of the Commission Staff. In accordance with an agreement with the Commission Engineering Staff, submit your Legal Notice directly to them.

For purposes of your Legal Notice, the following is the form suggested by the Commission Staff:

### "Notice

Notice is hereby given that the Anderson Municipal Light & Power, Anderson, Indiana, 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 PNC Center 101 W. Washington Street, Suite 1500 East Indianapolis, Indiana 46204-3407

Office of Utility Consumer Counselor PNC Center 115 W. Washington Street, Suite 1500 South Indianapolis, Indiana 46204-3407 Mr. Bruce Boerner

-2-

January 28, 2011

for its approval the following incremental changes in the Rate Adjustment factors by Rate Schedules:

```
Residential Rate (RS)
                           Increase $0.006317 per KWH
General Power Rate (GS)
  Single Phase
                        - Increase $0.003292 per KWH
                        - Increase $0.005623 per KWH
 Three Phase
                       - Decrease $0.001464 per KWH
Small Power Rate (SP)
Large Power Rate (LP)
                        - Decrease $0.002588 per KWH
Large Power Rate
                        - Decrease $0.009002 per KWH
  (LP Off-Peak)
Constant Load Rate (CL) - Decrease $0.003405 per KWH
                        - Decrease $0.003420 per KWH
Street Light Rate (SL)
Outdoor Light Rate (OL) - Decrease $0.011073 per KWH
```

Rate Adjustments applicable to the Rate Schedules are as follows:

```
Residential Rate (RS)
                        - $ 0.030481 per KWH
General Power Rate (GS)
  Single Phase
                        - $ 0.031094 per KWH
  Three Phase
                        - $ 0.032324 per KWH
Small Power Rate (SP)
                        - $ 3.09 per KW
                        - $ 0.018890 per KWH
                       - $ 2.83 per KVA
Large Power Rate (LP)
                        - $ 0.016661 per KWH
Large Power Rate
  (LP Off Peak)
                        - $ 2.00 per KVA
                        - $ 0.011241 per KWH
Constant Load Rate (CL) - $ 0.033363 per KWH
Street Light Rate (SL) - $ 0.025158 per KWH
Outdoor Light (OL)
                        - $ 0.020114 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. 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, 2011, billing cycle."

If you have any questions, please let me know.

Very truly yours,

Hoise

February 1, 2011

Indiana Utility Regulatory Commission PNC Center 101 West Washington Street, Suite 1500 E Indianapolis, Indiana 46204-3407

#### TO THE INDIANA UTILITY REGULATORY COMMISSION:

- Anderson Municipal Light & Power, Anderson, Indiana, under and pursuant to the Public Service Commission act, as amended, and Commission Order in Cause No. 36835-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 \$0.002192 per kilowatt-hour (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.
- 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, 2011, billing cycle.

STATE OF INDIANA

)

) SS:

COUNTY OF MADISON

Personally appeared before me, a Notary Public in and for said county and state, this

day of February, 2011, <u>Bruce A. Boerner</u>, who, after been duly sworn according to law, stated that he or she is an officer of the City of Anderson, 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.

My Commission Expires: January 11, 2018

Stacy L. Johnson, Notary Public My County of Residence: Madison

## Anderson Municipal Light & Power Anderson, 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:

```
Residential Rate (RS)
                          $ 0.030481 per KWH
General Power Rate (GS)
  Single Phase
                          $ 0.031094 per KWH
                          $ 0.032324 per KWH
  Three Phase
Small Power Rate (SP)
                          $ 3.09 per KW
                          $ 0.018890 per KWH
Large Power Rate (LP)
                          $ 2.83 per KVA
                          $ 0.016661 per KWH
Large Power Rate
  (LP Off Peak)
                          $ 2.00 per KVA
                          $ 0.011241 per KWH
Constant Load Rate (CL)-
                          $ 0.033363 per KWH
Street Light Rate (SL) -
                          $ 0.025158 per KWH
Outdoor Light (OL)
                          $ 0.020114 per KWH
```

Indiana Utility Regulatory Commission

### ANDERSON MUNICIPAL LIGHT & POWER

ATTACHMENT A PAGE 1 OF 2

\$1.998300 /KVA

DETERMINATION OF THE RATE ADJUSTMENTS FOR RATE SCHEDULES SP, LP, AND LP (OFFPEAK)

FOR THE THREE MONTHS APRIL, MAY AND JUNE, 2011

LINE NO.

RATE	SP (a
------	-------

	KAIE OF (4)	*		
	DEMAND RELATED	RATE ADJUSTMENT FACTOR:	•	
1 2 3 4	FROM PAGE 2 OF	3, COLUMN C, LINE 4: 3, COLUMN C, LINE 4: 1 DIVIDED BY LINE 2: 73.034%	\$105,694.76 24,958.0 \$4.234905 \$3.092920	KW
5	DEMAND RELATED	RATE ADJUSTMENT FACTOR:	\$3.092920	/KW
	RATE LP  DEMAND RELATED	RATE ADJUSTMENT FACTOR:		<b>-</b> .
6 7 8 9	FROM PAGE 2 OF	3, COLUMN C, LINE 5: 3, COLUMN C, LINE 5: 1 DIVIDED BY LINE 2: 81.447%	\$91,954.72 26,488.2 3.471535 \$2.827461	KVA
10	DEMAND RELATED	RATE ADJUSTMENT FACTOR:	\$2.827461	/KVA
	RATE LP (OFFPE	AK)		-
	DEMAND RELATED	RATE ADJUSTMENT FACTOR:	- 1	
11 12 13 14	FROM PAGE 2 OF	3, COLUMN C, LINE 6: 3, COLUMN C, LINE 6: 1 DIVIDED BY LINE 2: 80.000%	\$2,725.18 1,091.0 2.497875 \$1.998300	KVA

DEMAND RELATED RATE ADJUSTMENT FACTOR:

Indiana Utility Regulatory Commission

12 ENERGY RELATED RATE ADJUSTMENT FACTOR:

## ANDERSON MUNICIPAL LIGHT & POWER

ATTACHMENT A PAGE 2 OF 2

\$0.011241

DETERMINATION OF THE RATE ADJUSTMENTS FOR RATE SCHEDULES SP, LP AND LP (OFFPEAK)

LINE NO. FOR THE THREE MONTHS APRIL, MAY AND JUNE, 2011

	FOR THE THREE MONTHS APRIL, MAY AND JUNE, 2011	
	RATE SP (a)	
	ENERGY RELATED RATE ADJUSTMENT FACTOR:	
1 2 3	FROM PAGE 3 OF 3, COLUMN D, LINE 4: FROM PAGE 2 OF 3, COLUMN D, LINE 4: LINE 1 DIVIDED BY LINE 2:	\$228,336.39 12,087,721 \$0.018890
4	ENERGY RELATED RATE ADJUSTMENT FACTOR:	\$0.018890
	RATE LP	ı
	ENERGY RELATED RATE ADJUSTMENT FACTOR:	
5 6 7	FROM PAGE 3 OF 3, COLUMN D, LINE 5: FROM PAGE 2 OF 3, COLUMN D, LINE 5: LINE 1 DIVIDED BY LINE 2:	\$278,029.20 16,687,172 0.016661
8	ENERGY RELATED RATE ADJUSTMENT FACTOR:	<b>\$</b> 0.016661
	RATE LP (OFFPEAK)	
	ENERGY RELATED RATE ADJUSTMENT FACTOR:	
9 10 11	FROM PAGE 3 OF 3, COLUMN D, LINE 6: FROM PAGE 2 OF 3, COLUMN D, LINE 6: LINE 1 DIVIDED BY LINE 2:	\$8,345.09 742,363 0.011241

Indiana Utility Regulatory Commission

Page 1 of 3

#### ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2011

LINE NO.	DESCRIPTION .	DEMAND RELATED	ENERGY RELATED	LINE NO.
		(A)	(B)	
1	INCREMENTAL CHANGE IN BASE RATE (a)	5.013	0.015869	1
2	ESTIMATED SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	0.000		2
3	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (c)	(0.661)	0.001142	3
4	ESTIMATED TOTAL CHANGE IN PURCHASED POWER RATE	4.352	0.017011	4
5	EST CHANGE IN PURCHASED POWER RATE ADJ FOR LOSSES & GR INCOME TAX (d)	4.640	0.018137	5
6	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (e)	0.000	0.000000	6
7	ESTIMATED TOTAL RATE ADJUSTMENT	4.640	0.018137	7
8	ESTIMATED AVERAGE BILLING UNITS (f)	138,980	69,509,611	8
9	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	\$644,867.20	\$1,260,695.81	9

<sup>(</sup>a) Exhibit I, Line 3

<sup>(</sup>b) Exhibit II, Line 9

<sup>(</sup>c) Exhibit III, Column E, Lines 3 and 5

<sup>(</sup>d) Line 4 divided by (1 - line loss factor)(0.986) = 0.937896136

<sup>(</sup>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.

<sup>(</sup>f) Exhibit III, Column E, Lines 1 and 2

<sup>(</sup>g) Line 7 times Line 8

Page 2 of 3

### ANDERSON MUNICIPAL LIGHT AND POWER

#### DETERMINATION OF RATE ADJUSTMENT FOR THE

THREE MONTHS OF APRIL, MAY AND JUNE, 2011

LINE NO.	RATE SCHEDULE	KW DEMAND ALLOCATOR (%) (a)	KWH ENERGY ALLOCATOR (%) (a)	ALLOCATED ESTIMATED KW PURCHASED (b)	ALLOCATED ESTIMATED KWH PURCHASED (c)		HANGE IN PURCHASE LOSSES & GROSS RI ENERGY (e)		LINE NO.
		. (A)	(B)	(c)	(D)	(E)	(F)	(G)	
1	RS	40.209	38.966	55,882.5	27,085,115	\$259,294.65	\$491,242.73	\$750,537.38	1
2	GS 10	5.281	4.724	7,339.5	3,283,634	\$34,055.44	\$59,555.27	\$93,610.71	2
3	GS 30	15.306	12.095	21,272.3	8,407,187	\$98,703.37	\$152,481.16	\$251,184.53	3
4	SP	17.958	17.390	24,958.0	12,087,721	\$115,805.25	\$219,235.00	\$335,040.25	4
5	. LP	19.059	24.007	26,488.2	16,687,172	\$122,905.24	\$302,655.24	\$425,560.48	5
6	LP (OFFPEAK)	0.785	1.068	1,091.0	742,363	\$5,062.21	\$13,464.23	\$18,526.44	6
7	CL	0.133	0.128	184.8	88,972	\$857.67	\$1,613.69	\$2,471.36	7
8	SL	0.524	0.671	728.3	466,409	\$3,379.10	\$8,459.27	\$11,838.37	8
9	OL	0.745	0.951	1,035.4	661,036	\$4,804.26	\$11,989.22	\$16,793.48	9
		The state of the s		With a case of the			1994 Age and her and and and day also also fair they have any		
10	TOTAL	100.000	100.000	138,980.0	69,509,611	\$644,867.20	\$1,260,695.81	\$1,905,563.01	10

<sup>(</sup>a) Taken From Cost of Service Study Based on Twelve Month Period Ended December, 2009

<sup>(</sup>b) Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A

<sup>(</sup>c) Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B

<sup>(</sup>d) Page 1 of 3, Column A, Line 9 times Page 2 of 3, Column A

<sup>(</sup>e) Page 1 of 3, Column B, Line 9 times Page 2 of 3, Column B

Page 3 of 3

#### ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF

APRIL, MAY AND JUNE, 2011

,INE	RATE	PLUS VARIA	NCE (a)		NGE IN PURCHASED E LOSSES & GROSS		RATE ADJUST	MENT FACTOR PER	KWH (d)	LINE
NO.	SCHEDULE	DEMAND	ENERGY	DEMAND (b)	ENERGY (c)	TOTAL	DEMAND	ENERGY	TOTAL	NO.
		.(A)	(.B)	(C)	(D)	(E)	(F)	(G)	(H)	party fining poor mass
1	RS	\$30,302.79	\$44,739.10	\$289,597.44	\$535,981.83	\$825,579.27	0.010692	0.019789	0.030481	1
2	GS 10	\$3,545.16	\$4,944.14	\$37,600.60	\$64,499.41	\$102,100.01	0.011451	0.019643	0.031094	2
3	GS 30	\$9,167.92	\$11,399.58	\$107,871.29	\$163,880.74	\$271,752.03	0.012831	0.019493	0.032324	3
4	SP	(\$10, 110.49)	\$9,101.39	\$105,694.76	\$228,336.39	\$334,031.15	0.008744	0.018890	0.027634	(e) 4
5	LP	(\$30,950.52)	(\$24,626.04)	\$91,954.72	\$278,029.20	\$369,983.92	0-005511	0.016661	0.022172	(e) 5
б	LP (OFFPEAK)	(\$2,337.03)	(\$5,119.14)	\$2,725.18	\$8,345.09	\$11,070.27	0.003671	0.011241	0.014912	(e) 6
7	CL	\$215.51	\$281.51	\$1,073.18	\$1,895.20	\$2,968.39	0.012062	0.021301	0.033363	7
8	SL	(\$107.38)	\$2.79	\$3,271.72	\$8,462.06	\$11,733.78	0.007015	0.018143	0.025158	8
9	OL	(\$1,489.65)	(\$2,007.93)	\$3,314.61	\$9,981.29	\$13,295.90	0.005014	0.015099	0.020114	9
10	TOTAL	(\$1,763.68)	\$38,715.41	\$643,103.52	\$1,299,411.22	\$1,942,514.73	0.009252	0.018694	0.027946	10

<sup>(</sup>a) Exhibit IV, Page 4 of 7, Columns D and E divided by (1 - loss factor)(.986) = 0.937896136

<sup>(</sup>b) Page 2 of 3, Column E plus Page 3 of 3, Column A

<sup>(</sup>c) Page 2 of 3, Column F plus Page 3 of 3, Column B

<sup>(</sup>d) Page 3 of 3, Columns C, D and E divided by Page 2 of 3, Column D

<sup>(</sup>e) For Rates SP, LP, and LP (Off Peak), See Attachment A

Indiana Utility Regulatory Commission

### Exhibit I

## ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF INCREMENTAL CHANGE IN BASE RATE

LINE NO.	DESCRIPTION		DEMAND RELATED	ENERGY RELATED	LINE NO.
1	BASE RATE EFFECTIVE JAN.1,2011	(a)	15.624	0.031315	1
2	BASE RATE EFFECTIVE JAN.1,1998	(b)	10.611 (d)	0.015446	2
3	INCREMENTAL CHANGE IN BASE RATE	(c)	5.013	0.015869	3

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

<sup>(</sup>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.

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

<sup>(</sup>d) Equivalent Coincident Peak

Indiana Utility Regulatory Commission

Exhibit II

### ANDERSON MUNICIPAL LIGHT AND POWER

## ESTIMATION OF SAVINGS FROM DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2011

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		4
5	LESS: MONTHLY PAYMENTS IN BASE RATES	\$0.00	,	5
б	EST CAPACITY PAYMENTS IN TRACKER (b)	\$0.00	NOT APPLICABLE	6
7	ESTIMATED MONTHLY COSTS/(SAVINGS) (c)	\$0.00		7
8	ESTIMATED AVERAGE MONTHLY KW (d)	138,980	*	8
9	ESTIMATED COSTS/(SAVINGS) PER KW (e)	\$0.000		9

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

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

<sup>(</sup>b) Line 4 - Line 5

<sup>(</sup>c) Line 3 - Line 6

<sup>(</sup>d) Exhibit III, Column E, Line 1

<sup>(</sup>e) Line 7 divided by Line 8 .

Exhibit III

## ANDERSON MUNICIPAL LIGHT AND POWER

## ESTIMATION OF ENERGY COST ADJUSTMENT FOR THE FOR THE THREE MONTHS OF APRIL, MAY AND JUNE, 2011

LINE NO.	DESCRIPTION	APRIL 2011	MAY 2011	JUNE 2011	TOTAL	ESTIMATED 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA	(A)	(B)	(C)	(D)	(E)	
1 2	KW DEMAND KWH ENERGY	101,597 59,185,985	150,648 68,192,197	164,696 81,150,652	416,941 208,528,834	138,980 69,509,611	1 2
	INCREMENTAL PURCHASED POWER COSTS		*			N.	
3 4	DEMAND RELATED  ECA FACTOR PER KW  CHARGE (a)	(0.661) (\$67,155.62)	(0.661) (\$99,578.33)	(0.661) (\$108,864.06)	(\$275,598.00)	(0.661) (\$91,866.00)	3
5 6	ENERGY RELATED  ECA FACTOR PER KWH  CHARGE (b)	0.001142 \$67,590.39	0.001142 \$77,875.49	0.001142 \$92,674.04	\$238,139.93	0.001142 \$79,379.98	5 6

<sup>(</sup>a) Line 1 times Line 3

<sup>(</sup>b) Line 2 times Line 5

Indiana Utility Regulatory Commission

Exhibit IV Page 1 of 7

### ANDERSON MUNICIPAL LIGHT AND POWER

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
		(A)	(B)	
1	INCREMENTAL CHANGE IN BASE RATE (a)	5.119	0.013830	1
2	ACTUAL SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	0.000	<b>u</b>	2
3	ACTUAL PURCHASED POWER ENERGY COST ADJUSTMENT (c)	0.708	(0.001956)	3
4	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (d)	0.000	0.000000	4
5	TOTAL RATE ADJUSTMENT (e)	5.827	\$0.011874	5
6	ACTUAL AVERAGE BILLING UNITS (f)	120,921	69,165,081	6
7	ACTUAL INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	\$704,606.67	\$821,266.17	7

<sup>(</sup>a) Page 1 of 3, Line 1 of Tracker filing for the three months of October, November and December, 2010

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

<sup>(</sup>c) Exhibit IV, Page 6 of 7, Column E, Lines 3 and 5

<sup>(</sup>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.

<sup>(</sup>e) Sum of Lines 1 through 4

<sup>(</sup>f) Exhibit IV, Page 6 of 7, Column E, Lines 1 and 2

<sup>(</sup>g) Line 5 times Line 6

Exhibit IV Page 2 of 7

## ANDERSON MUNICIPAL LIGHT AND POWER

## RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

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)	(B)	(c)	(D)	(E)	(F)	(G)	
1	RS .	40.209	38.966	48,621.1	26,950,865	\$283,315.30	\$320,014.58	\$603,329.88	1
2	GS 10	5.281	4.724	6,385.8	3,267,358	\$37,210.28	\$38,796.61	\$76,006.89	2
3	GS 30	15.306	12.095	18,508.2	8,365,517	\$107,847.10	\$99,332.14	\$207,179.24	3
4	SP .	17.958	17.390	21,715.0	12,027,808	\$126,533.27	\$142,818.19	\$269,351.46	4
5	LP	19.059	24.007	23,046.3	16,604,461	\$134,290.99	\$197,161.37	\$331,452.36	5
6	LP (OFFPEAK)	0.785	1.068	949.2	738,683	\$5,531.16	\$8,771.12	\$14,302.28	б
7	CL	0.133	0.128	160.8	88,531	\$937.13	\$1,051.22	\$1,988.35	7
8	SL	0.524	0.671	633.6	464,098	\$3,692.14	\$5,510.70	\$9,202.84	8
9	0L	0.745	0.951	900.9	657,760	\$5,249.32	\$7,810.24	\$13,059.56	9
10	TOTAL	100.000	100.000	120,921.0	69,165,081	\$704,606.67	\$821,266.17	\$1,525,872.84	10

<sup>(</sup>a) Page 2 of 3, Columns A and B of tracker filed for the months of October, November and December, 2010

<sup>(</sup>b) Exhibit IV, Page 6 of 7, Column E, Line 1 times Exhibit IV, Page 2 of 7, Column A

<sup>(</sup>c) Exhibit IV, Page 6 of 7, Column E, Line 2 times Exhibit IV, Page 2 of 7, Column B

<sup>(</sup>d) Exhibit IV, Page 1 of 7, Column A, Line 7 times Exhibit IV, Page 2 of 7, Column A

<sup>(</sup>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

#### ANDERSON MUNICIPAL LIGHT AND POWER

## RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

LINE	RATE	ACTUAL AVERAGE KWH	ACTUAL AVERAGE KW/KVA	DEMAND ADJUSTMENT FACTOR PER	ENERGY ADJUSTMENT FACTOR PER	INCREMENTAL KW DEMAND COST BILLED	INCREMENTAL KWH ENERGY COST BILLED	LESS PREVIOU APRIL, MAY AND		LINE
NO.	SCHEDULE	SALES (a)	SALES (a)	KWH (b)	KWH (c)	BY MEMBER (d)	BY MEMBER (e)	DEMAND (f)	ENERGY (g)	NO.
		(A)	(a)	(B)	(C)	(D)	(E)	(F)	(G)	
1	RS	23,168,013		0.013603	0.015660	\$310,742.32	\$357,731.73	\$55,847.89	\$79,677.78	1
2	GS 10	2,811,439		0.013836	0.014667	\$38,354.48	\$40,658.08	\$4,469.19	\$6,498.56	2
3	GS 30	7,072,809		0.013133	0.012124	\$91,586.78	\$84,550.23	(\$7,661.76)	(\$4,090.29)	3
4	SP	10,897,284	30,484.35 KW	4.524059 /KW	0.014044	\$135,982.20	\$150,898.88	(\$33.66)	\$16,616.85	4
5	LP	17,799,211	32,933.02 KVA	4.914825 /KVA	0.011659	\$159,593.99	\$204,615.71	(\$3,725.37)	(\$15,642.33)	5
6	LP (OFFPEAK)	957,600	1,515.85 KVA	5.978310 /KVA	0.019981	\$8,935.35	\$18,865.93	\$1,212.30	\$5,293.59	6
7	CL	70,564		0.015690	0.018096	\$1,091.65	\$1,259.05	\$356.65	\$471.86	7
8	SL	441,690	*	0.008057	0.012069	\$3,508.87	\$5,256.13	(\$283.98)	(\$251.95)	8
9	OL	759,318		0.009862	0.014855	\$7,383.56	\$11,121.75	\$737.10	\$1,428.28	9
			-							
10	TOTAL	63,977,928				\$757,179.20	\$874,957.49	\$50,918.36	\$90,002.35	10

<sup>(</sup>a) Exhibit IV, Page 7 of 7, Column E

<sup>(</sup>b) Page 3 of 3, Column F of Tracker Filing for the months of October, November and December, 2010

<sup>(</sup>c) Page 3 of 3, Column G of Tracker Filing for the months of October, November and December, 2010

<sup>(</sup>d) Column A times Column B times the Gross Income Tax Factor of

<sup>0.986</sup> 

<sup>(</sup>e) Column A times Column C times the Gross Income Tax Factor of

<sup>0.986</sup> 

<sup>(</sup>f) Exhibit IV, Page 4 of 7, Column D of Tracker Filing for the months of October, November and December, 2010

<sup>(</sup>g) Exhibit IV, Page 4 of 7, Column E of Tracker Filing for the months of October, November and December, 2010

Exhibit IV Page 4 of 7

#### ANDERSON MUNICIPAL LIGHT AND POWER

## RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

r ma	D + mD	NET INCREM	MENTAL COST BILLE	D BY MEMBER		VARIANCE		r ma
LINE NO.	RATE SCHEDULE	DEMAND (a)	ENERGY (b)	TOTAL	DEMAND (c)	ENERGY (c)	TOTAL (c)	LINE NO.
		(A)	(B)	(c)	(D)	(E)	(F)	
1	RS	\$254,894.43	\$278,053.95	\$532,948.38	\$28,420.87	\$41,960.63	\$70,381.50	1
2	GS 10	\$33,885.29	\$34,159.52	\$68,044.81	\$3,324.99	\$4,637.09	\$7,962.08	2
3	GS 30	\$99,248.54	\$88,640.52	\$187,889.06	\$8,598.56	\$10,691.62	\$19,290.18	3
4	SP	\$136,015.86	\$134,282.03	\$270,297.89	(\$9,482.59)	\$8,536.16	(\$946.43)	4
5	LP	\$163,319.36	\$220,258.04	\$383,577.40	(\$29,028.37)	(\$23,096.67)	(\$52,125.04)	5
6	LP (OFFPEAK)	\$7,723.05	\$13,572.34	\$21,295.39	(\$2,191.89)	(\$4,801.22)	(\$6,993.11)	. 6
7	CL	\$735.00	\$787.19	\$1,522.19	\$202.13	\$264.03	\$466.16	7
8	SL	\$3,792.85	\$5,508.08	\$9,300.93	(\$100.71)	\$2.62	(\$98.09)	8
9	OL	\$6,646.46	\$9,693.47	\$16,339.93	(\$1,397.14)	(\$1,883.23)	(\$3,280.37)	9
10	TOTAL	\$706,260.84	\$784,955.14	\$1,491,215.98	(\$1,654.15)	\$36,311.03	\$34,656.88	10

<sup>(</sup>a) Column D minus Column F from Exhibit IV, Page 3 of 7

<sup>(</sup>b) Column E minus Column G from Exhibit IV, Page 3 of 7

<sup>(</sup>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

### ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF ACTUAL DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

LINE NO.	DESCRIPTION	OCTOBER 2010 (A)	NOVEMBER 2010 ——————————————————————————————————	DECEMBER 2010 (C)	TOTAL (D)	AVERAGE (E)	LINE NO.
1 2 3	ACTUAL MEMBER GENERATING COSTS LESS: GENERATING COSTS IN BASE RATES DIFFERENCE IN ACTUAL TO BASE RATE COSTS (a)	\$0.00 \$0.00 	\$0.00 \$0.00	\$0.00 \$0.00 	\$0.00 \$0.00	\$0.00 \$0.00	1 2 3
4 5	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	4 5
7	ACTUAL CAPACITY PAYMENT SAVINGS TO BE COLLECTED THROUGH THE TRÁCKER (c)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	7
8	ACTUAL MONTHLY KW BILLED (d)	113,954	114,168	134,641	362,763	120,921	8
9	ACTUAL CAPACITY PAYMENT SAVINGS PER KW (e)	0.000	0.000	0.000		0.000	9

(a) Line 1 minus Line 2	NOT
(b) Line 4 minus Line 5	APPLICABLE -

<sup>(</sup>c) Line 3 minus Line 6

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

<sup>(</sup>d) Exhibit IV, Page 6 of 7, Line 1

<sup>(</sup>e) Line 7 divided by Line 8

Exhibit IV Page 6 of 7

### ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

LINE NO.	DESCRIPTION	OCTOBER 2010	NOVEMBER 2010	DECEMBER 2010	TOTAL	ACTUAL 3 MONTH AVERAGE	LINE NO.
	PURCHASED POWER FROM IMPA	(A)	(B)	(c)	(D)	(E)	
1 2	KW DEMAND (a) KWH ENERGY (a)	113,954 63,318,376	114,168 65,356,230	134,641 78,820,636	362,763 207,495,242	120,921 69,165,081	1 2
	INCREMENTAL PURCHASED POWER COSTS						
3 4	DEMAND RELATED  ECA FACTOR PER KW (a)  CHARGE (b)	0.708 \$80,679.43	0.708 \$80,830.94	0.708 \$95,325.83	\$256,836.20	0.708 \$85,612.07	3 4
5 6	ENERGY RELATED  ECA FACTOR PER KWH (a)  CHARGE (c)	(0.001956) (\$123,850.74)	(0.001956) (\$127,836.79)	(0.001956) (\$154,173.16)	(\$405,860.69)	(0.001956) (\$135,286.90)	5 6

<sup>(</sup>a) From IMPA bills for the months of October, November and December, 2010

<sup>(</sup>b) Line 1 times Line 3

<sup>(</sup>c) Line 2 times Line 5

Exhibit IV Page 7 of 7

## ANDERSON MUNICIPAL LIGHT AND POWER

## DETERMINATION OF ACTUAL AVERAGE KWH SALES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER AND DECEMBER, 2010

LINE NO.	RATE SCHEDULE	OCTOBER 2010	NOVEMBER 2010	DECEMBER 2010	TOTAL	AVERAGE		LINE NO.
		(A)	(B)	(C)	(D)	(E)		
ſ	RS	22,045,150	20,676,158	26,782,730	69,504,038	23,168,013		1
3	GS 10 GS 30	2,878,494 7,747,515	2,605,329 6,715,169	2,950,494 6,755,744	8,434,317 21,218,428	2,811,439 7,072,809		3
4 5	SP LP	11,535,716 19,123,363	10,384,470 17,747,479	10,771,665 16,526,790	32,691,851 53,397,632	10,897,284		5
6 7	LP (OFFPEAK) CL	999,600 73,362	915,600 73,362	957,600 64,968	2,872,800 211,692	957,600 70,564		6 7
8 9	SL OL	441,690 708,592	441,690 753,643	441,690 815,718	1,325,070 2,277,953	441,690 759,318		8 9
								40
10	TOTAL	65,553,482	60,312,900	66,067,399	191,933,781	63,977,928	*	10
			F ACTUAL AVERAGE			TAYLO DE MONTANA		
	RATE SCHEDULE	OCTOBER 2010	NOVEMBER 2010	DECEMBER 2010	TOTAL	THREE MONTH AVERAGE		
11 12	SP LP LP (OFFPEAK)	31,225.12 KW 35,535.03 KVA 1,513.21 KVA	29,890.62 KW 32,607.57 KVA 1,513.21 KVA	30,337.30 KW 30,656.46 KVA 1,521.13 KVA	91,453.04 KW 98,799.06 KVA 4,547.55 KVA	30,484.35 KW 32,933.02 KVA 1,515.85 KVA		11 12

ATTACHMENT A

## ANDERSON MUNICIPAL LIGHT AND POWER VERIFICATION FOR FUTURE USE OF KWH ENERGY ALLOCATION FACTORS IN COMPLIANCE WITH ORDERING PARAGRAPH 7 OF PSCI CAUSE NO. 36835 - S2, DATED MAY 2, 1984

## KWH SALES BY RATE SCHEDULES

LINE NO.	MONTH	RESIDENTIAL RATE RS	GENERAL SERVICE RATE GS 10	GENERAL SERVICE RATE GS 30	SMALL POWER RATE SP	LARGE POWER RATE LP	LARGE POWER RATE LP (OFF PEAK)	CONSTANT LOAD RATE CL	STREET LIGHTS RATE SL	OUTDOOR LIGHTING RATE OL	TOTAL	LINE NO
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	
1 2 3 4 5 6 7 8 9 10 11 12	JANUARY, 2010 FEBRUARY, 2010 MARCH, 2010 APRIL, 2010 MAY, 2010 JUNE, 2010 JULY, 2010 AUGUST, 2010 SEPTEMBER, 2010 OCTOBER, 2010 NOVEMBER, 2010 DECEMBER, 2010	34,172,389 32,427,492 30,603,727 22,056,102 19,085,769 23,262,181 33,054,349 37,426,081 31,934,391 22,045,150 20,676,158 26,782,730	3,547,367 3,428,859 3,334,631 2,817,981 2,787,838 2,867,288 3,509,393 3,860,443 3,560,716 2,878,494 2,605,329 2,950,494	7,843,451 7,462,450 8,113,276 7,467,998 8,016,855 8,264,773 9,676,795 10,193,797 10,112,935 7,747,515 6,715,169 6,755,744	10,762,067 10,919,851 10,502,190 10,240,644	14,719,156 15,104,491 16,165,412 17,955,940 19,489,281 19,571,472 20,362,040 19,123,363 17,747,479	651,000 697,200 709,800 701,400 764,400 688,800 814,800 831,600 873,600 999,600 915,600	84,868 84,868 84,868 84,868 84,868 73,488 73,488 73,362 73,362 73,362 64,968	447,084 447,084 447,084 447,084 447,084 447,084 441,690 441,690 441,690 441,690 441,690	667,556 659,969 542,519 480,737 415,909 457,974 536,410 600,495 708,592 753,643	73,802,844 70,792,374 69,592,362 59,724,633 58,073,607 65,448,573 80,660,799 87,439,514 81,703,179 65,553,482 60,312,900 66,067,399	1 2 3 4 5 6 7 8 9 10 11
13	TOTAL	333,526,519	38,148,833	, ,		206,853,102		941,238	5,332,644	,	839,171,666	13
14	PERCENT OF TOTAL SYSTEM	39.7459	4.546%	11.722%	6 16.5599	24.650%	1.145%	0.112%	0.635%	0.886%	100.000%	14
15	KWH ENERGY ALLOCATORS	38.9669	4.7249	12.095%	17.390%	24.007%	1.068%	0.128%	0.671%	0.951%	100.000%	15
16	PERCENT VARIANCE	1.9995	-3.7689	-3.084%	-4.779	% 2.678%	7.210%	-12.500%	-5.365%	-6.8359	6	16



Indiana Utility Regulatory Commission



Anderson Municipal Light & Power P.O. Box 2100 Anderson, IN 46011

Due Date: 12/15/10

**Amount Due:** \$3,589,614.07

Billing Period: October 01 to C	october 31, 2010				Invoice Date:	11/15/10
Demand	kW	kvar	Power Factor	Date	Time (EST)	Load Factor
Maximum Demand:	113,954	12,321	99.42%	10/11/10	1500	74.68%
CP Billing Demand:	113,954	12,321	99.42%	10/11/10	1500	74.68%
kvar at 97% PF:		28,560				
Reactive Demand:		(=)				

IMPA Interconnections	21,924,202
l Power .	
Altairnano	1=

History	Oct 2010	Oct 2009	2010 YTD
Max Demand (kW):	113,954	108,099	180,663
CP Demand (kW):	113,954	108,099	180,663
Energy (kWh):	63,318,376	64,102,507	738,028,258
CP Load Factor:	74.68%	79.70%	
HDD/CDD (Indianapolis):	230/26	409/0	

Purchased Power Charges		Rate		Units		Charge
Base Demand Charge - Production:	\$	12.833	/kW x	113,954	\$	1,462,371.68
Base Demand Charge - Transmission:	\$	2.268	/kW x	113,954	\$	258,447.67
ECA Demand Charge:	\$	0.708	/kW x	113,954	\$	80,679.43
Delivery Voltage Charge - 34.5 kV to 138 kV:	\$	1.003	/kW x	58,083	\$	58,257.25
, , ,						
				*		
	100			Total Demand C	charges: \$	1,859,756.03
,						
Base Energy Charge - Production:	\$	0.029276	/kWh x	63,318,376	\$	1,853,708.78
ECA Energy Charge:	\$	(0.001956)	/kWh x	63,318,376	\$	(123,850.74)
,				Total Energy C	Charges: \$	1,729,858.04
Average Purchased Power Cost: 5.669 cents per kWh			TOTAL PL	IRCHASED POWER CH	ARGES: \$	3,589,614.07

Other Charges and Credits:	Rate	Units	
			*

NET AMOUNT DUE: \$ 3,589,614.07

12/15/10

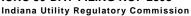
To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by:

Questions, please call: 317-573-9955

Send payments to:

Indiana Municipal Power Agency

P.O. Box 660363, Indianapolis, IN 46266





Anderson Municipal Light & Power P.O. Box 2100 Anderson, IN 46011

Demand

Due Date: 01/13/11

**Amount Due:** \$3,670,033.24

Billing Period: Nove

Billing Period: November 01 to N	lovember 30, 2010				Invoice Date:	12/14/10
Demand	kW	kvar [	ower Factor	Date	- Time (EST)	Load Factor
Maximum Demand:	114,168	(12,821)	99.38%	11/30/10	1900	79.51%
CP Billing Demand:	114,168	(12,821)	99.38%	11/30/10	1900	79.51%
kvar at 97% PF:	7	28,613				
Reactive Demand:		-				

Energy	kWh
AEP Interconnections	41,384,694
IMPA Interconnections	23,971,536
l Power	
Altairnano	-
_	
Total Energy:	65,356,230

History	Nov 2010	Nov 2009	2010 YTD
Max Demand (kW):	114,168	113,293	180,663
CP Demand (kW):	114,168	113,293	180,663
Energy (kWh):	65,356,230	63,575,716	803,384,488
CP Load Factor:	79.51%	77.94%	
HDD/CDD (Indianapolis):	601/0	522/0	

Purchased Power Charges	Rate		Units		Charge
Base Demand Charge - Production:	\$ 12.833	/kW x	114,168	\$	1,465,117.94
Base Demand Charge - Transmission:	\$ 2.268	/kW x	114,168	\$	258,933.02
ECA Demand Charge:	\$ 0.708	/kW x	114,168	\$	80,830.94
Delivery Voltage Charge - 34.5 kV to 69 kV:	\$ 1.003	/kW x	79,381	\$	79,619.14
,			Total Demand Ch	argos: ¢	1 004 E01 04
			Total Demand Cr	iaiges3	1,004,301.04
Base Energy Charge - Production:	\$ 0.029276	/kWh x	65,356,230	\$	1,913,368.99
ECA Energy Charge:	\$ (0.001956)	/kWh x	65,356,230	\$	(127,836.79)
			Total Energy Ch	narges: \$	1,785,532.20
,					
Average Purchased Power Cost: 5.615 cents per kWh		TOTAL PU	RCHASED POWER CHA	ARGES: \$	3,670,033.24

Other Charges and Credits Rate	Units	
	×	,
	4	
		p*

NET AMOUNT DUE: \$ 3,670,033.24

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



Anderson Municipal Light & Power P.O. Box 2100 Anderson, IN 46011

**Due Date:** 02/14/11

**Amount Due:** \$4,353,606.77

Billing Period: December 01	to December 31, 2010				Invoice Date:	01/14/11
Demand	kw siling	kvar	Power Factor	Date	Time (EST)	Load Factor
Maximum Demand:	134,641	(5,782)	99.91%	12/13/10	1900	78.68%
CP Billing Demand:	134,641	(5,782)	99.91%	12/13/10	1900	78.68%
kvar at 97% PF:		33,744				,
Reactive Demand:		-				

Energy	kWh
AEP Interconnections	51,956,403
IMPA Interconnections	26,864,233
l Power	-
Altairnano	-
*	
Total Energy:	78 820 636

History	Dec 2010	Dec 2009	2010 YTD
Max Demand (kW):	134,641	134,317	180,663
CP Demand (kW):	134,641	134,317	180,663
Energy (kWh):	78,820,636	76,235,385	882,205,124
CP Load Factor:	78.68%	76.29%	
HDD/CDD (Indianapolis):	1220/0	1043/0	

Purchased Power Charges	Rate		Units		Charge
Base Demand Charge - Production:	\$ 12.833	/kW x	134,641	\$	1,727,847.95
Base Demand Charge - Transmission:	\$ 2.268	/kW x	134,641	\$	305,365.79
ECA Demand Charge:	\$ 0.708	/kW x	134,641	\$	95,325.83
Delivery Voltage Charge - 34.5 kV to 69 kV:	\$ 1.003	/kW x	71,473	\$	71,687.42
at the state of th					
			Total Demand (	Charges: _\$	2,200,226.99
		×			
Base Energy Charge - Production:	\$ 0.029276	/kWh x	78,820,636	\$	2,307,552.94
ECA Energy Charge:	\$ (0.001956)	/kWh x	78,820,636	\$	(154,173.16)
			Total Energy (	Charges: \$	2,153,379.78
Average Purchased Power Cost: 5.523 cents per kWh		TOTAL PU	RCHASED POWER CH	ARGES: \$	4,353,606.77

her Charges and Credits.	Rate	Units	

NET AMOUNT DUE: \$ 4,353,606.77

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