August 5, 2010

Indiana Utility Regulatory Commission Engineering Department 101 W. Washington Street Suite 1500 East Indianapolis, IN 46204

TO THE INDIANA UTILITY REGULATORY COMMISSION:

- 1. Peru Municipal Electric Utility, Peru, 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 decrease in its schedule of rates for electricity sold in the amount of .001163 per kilowatt-hour (kWh).
- 2. The accompanying changes in schedules of rates are based solely upon the changes in the cost of purchased power and energy, purchased by this utility computed in accordance with the Indiana Utility Regulatory Commission Order in Cause No. 36835-S3, dated December 13, 1989.
- 3. All of the matters and facts stated herein and in the attached exhibits are true and correct. If approved, this change of rate shall take effect for the bills rendered beginning with the October, 2010 billing cycle.

Peru Municipal Electric Utility

STATE OF INDIANA)
COUNTY OF MIAMI)

Personally appeared before me, a Notary Public in and for said county and state, this 5th day of August, 2010, Roger B. Merriman, who, after having been duly sworn according to law, stated that he is an officer of Peru Municipal Electric Utility, Peru, 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.

Leah M. Arkeman

Leah M. Aikman

Notary Public

My Commission Expires

August 24, 2017

County of Residence Miami

Residential

Rate Schedule TL

Legal Notice

Notice is hereby given that the municipal electric utility of the City of Peru, Indiana, known as Peru Electric Light and Power, under and pursuant to the Public Service Commission Act, as amended, and Commission Order in Cause No. 36835-S3, has filed with the Public Service Commission of Indiana for its approval the incremental increases and/or decreases in the Rate Adjustment Factors by Rate Schedules:

ingrages		
increase	0.007229	per kWh
Power		
increase	0.000164	per kWh
Demand		
decrease	0.007912	per kWh
Municipal Street Lighting		
decrease	0.002348	per kWh
Metered Traffic Lighting		
decrease	0.014168	per kWh
Rate Adjustments applicable to the Rate Schedules and	e as follows	:
•		
Rate Schedule RS	0.019603	
Rate Schedule RS Rate Schedule GSA-1	0.019603 0.016599	per kWh
		per kWh

The accompanying changes in schedules of rate are based solely upon the changes in the cost of purchased power and energy, purchased by this utility and computed in accordance with the Public Service Commission of Indiana 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 October, 2010 billing cycle.

Mr. Stan Akers Chairman Peru Utility Service Board

0.001590 per kWh

Peru Municipal Electric Utility

Appendix A (Rate Adjustments)

Rate Adjustment

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 demand and energy, in accordance with the Order of the Public Service Commission, approved December 13, 1989 in Cause No. 36835-S3 as follows:

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

Residential Service (RS)	0.019603
General Service (GSA-1)	0.016599
Power Service (PS)	0.012398
Municipal Street Lighting Service (MSL-1)	0.009720
Traffic Signal Service (TL)	0.001590

		MUN	MUNICIPAL ELECTRIC UTILITY PERII INDIANA	C UTILITY			
	VERIFI	FICATION FOR FUTURE USE OF KWH ENERGY ALLOCATION PSCI CAUSE NO. 36835-S2, DATED MAY 2, 1984	TURE USE OF K NO. 36835-S2, D.	- KWH ENERGY A DATED MAY 2, 19	ALLOCATION 1984		
		KWH S.	KWH SALES BY RATE S	SCHEDULES			
		GSA-1 &					TOTAL
	RS	GSB-1	PS	SL-1	MSL-1	1	SYSTEM
Jan-09	10,399,120	2,150,978	8,772,420	228,240	118,686	29,036	21,698,480
Feb-09	10,098,121	2,164,651	9,554,522	228,743	118,686	24,081	22,188,804
Mar-09	8,576,603	1,964,960	9,068,874	228,223	118,686	22,180	19,979,526
Apr-09	7,074,105	1,795,579	9,364,717	228,080	118,686	24,026	18,605,193
May-09	6,182,331	1,714,034	10,495,207	227,900	118,413	21,531	18,759,416
Jun-09	5,999,918	1,791,341	10,249,180	228,166	118,067	18,263	18,404,935
Jul-09	7,961,468	2,113,937	10,636,006	228,041	117,416	18,761	21,075,629
Aug-09	7,706,199	2,046,321	11,061,476	230,998	117,416	19,118	21,181,528
Sep-09	7,467,975	2,011,836	11,007,709	228,289	117,416	21,830	20,855,055
Oct-09	6,191,852	1,774,508	10,171,753	230,168	118,244	23,351	18,509,876
Nov-09	6,116,380	1,616,920	9,830,674	228,762	118,244	23,884	17,934,864
Dec-09	7,864,422	1,996,218	10,392,920	229,204	118,244	25,767	20,626,775
TOTALS:	91,638,494	23,141,283	120,605,458	2,744,814	1,418,204	271,828	239,820,081
PERCENT OF							
TOTAL SYSTEM	38.211%	9.649%	50.290%	1.145%	0.591%	0.113%	
KWH ENERGY							
ALLOCATORS	38.655%	9.787%	49.773%	1.109%	0.561%	0.115%	
PERCENT							
VARIANCE	-1.149%	-1.410%	1.039%	3.246%	5.348%	-1.739%	

Page 1 of 3

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENTS FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2010

	,	,		
LINE NO.	DESCRIPTION	DEMAND RELATED (A)	ENERGY RELATED (B)	LINE NO.
1	INCREMENTAL CHANGE IN BASE RATE (a)	1.018000	0.011499	1
2	ESTIMATED SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	1.885651		2
3	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (c)	0.708000	(0.001956)	3
4	ESTIMATED TOTAL CHANGE IN PURCHASED POWER RATE	3.611651	0.009543	4
5	ESTIMATED CHANGE IN PURCHASED POWER RATE ADJUSTED FOR LOSSES & GROSS INCOME TAX (d)	3.851016	0.010175	5
6	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (e)	-		6
7	ESTIMATED TOTAL RATE ADJUSTMENT	3.851016	0.010175	7
8	ESTIMATED AVERAGE BILLING UNITS (f)	36,747	21,013,608	8
9	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	141,513.28	213,813.46	9
	 (a) Exhibit I, Line 3 (b) Exhibit II, Line 9 (c) Exhibit III, Column E, Lines 3 and 5 (d) Line 4 divided by (1 - Line Loss Factor) (.986) (e) Tracking Factor effective prior to January 27, 1983 factor is zero if new rates have been filed and appresince January 27, 1983. Column A equals the democomponent of the tracker times Line 8, Column B, divided by Line 8, Column A. (f) Exhibit III. Column E, Lines 1 and 2 	oved	0.93784376	

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

(g) Line 7 times Line 8

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENTS FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2010

NO E	₩	2	ო	4	2	9	7
POWER COST SEIPTS TAX TOTAL (G)	140,241.25	36,342.38	174,117.08	2,784.41	1,459.87	381.74	355,326.73
NCREMENTAL CHANGE IN PURCHASED POWER COST ADJ. FOR LINE LOSSES & GROSS RECEIPTS TAX DEMAND(d) ENERGY (e) TOTAL (E) (F) (G)	82,649.59	20,925.92	106,421.37	2,371.19	1,199.49	245.89	213,813.45
INCREMENTAL CHA ADJ. FOR LINE L DEMAND(d) (E)	57,591.66	15,416.46	67,695.71	413.22	260.38	135.85	141,513.28
ALLOCATED ESTIMATED KWH PURCHASED (b) (D)	8,122,810	2,056,602	10,459,103	233,041	117,886	24,166	21,013,608
ALLOCATED ESTIMATED KW PURCHASED (b) (C)	14,954.9	4,003.2	17,578.7	107.3	9'.29	35.3	36,747.0
KWH ENERGY ALLOCATOR (%) (a) (B)	38.655%	9.787%	49.773%	1.109%	0.561%	0.115%	100.000%
KW DEMAND HALLOCATOR (%) (a) (A)	40.6970%	10.8940%	47.8370%	0.2920%	0.1840%	0.0960%	100.000%
E RATE SCHEDULE	RS-1	GSA-1 & GSB-1	PS	SL-1	MSL-1	6 TL	TOTAL
NO.	~	7	ო	4	Ŋ	9	7

⁽a) Based on Allocation Study by Peru Utilities in August, 2006
(b) Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A
(c) Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B
(d) Page 1 of 3, Column A, Line 9 times Page 2 of 3, Column A
(e) Page 1 of 3, Column B, Line 9 times Page 2 of 3, Column B

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2010

II N	Ö Z		7	က	4	2	9	_
RWH (d)	TOTAL (H)	0.019603	0.016599	0.012398	0.009956	0.009720	0.015900	0.015556
RATE ADJUSTMENT FACTOR PER KWH (d)	ENERGY (G)	0.012583	0.011222	0.009747	0.009373	0.009115	0.011498	0.010982
RATE ADJUST	DEMAND (F)	0.007019	0.005377	0.002652	0.000583	0.000605	0.004401	0.004574
OWER COST ECEIPTS TAX	TOTAL (E)	159,229.81	34,138.03	129,675.54	2,320.26	1,145.89	384.23	326,893.76
TOTAL CHANGE IN PURCHASED POWER COST ADJ FOR LINE LOSSES & GROSS RECEIPTS TAX	ENERGY (c) (D)	102,213.16	23,079.68	101,939.71	2,184.31	1,074.58	277.87	230,769.31
TOTAL CHANGE ADJ FOR LINE LO	DEMAND (b) (C)	57,016.65		.,	135.95	71.31	~	96,124.45
NCE (a)	ENERGY (B)	19,563.57	2,153.76	(4,481.66)	(186.88)	(124.91)	31.98	16,955.86
PLUS VARIA	DEMAND ENERG (A) (B)	(575.01)	(4,358.11)	(39,959.88)	(277.27)	(189.07)	(29.49)	(45,388.83)
W Z	NO. RATE SCHEDULE	1 RS-1	2 GSA-1 & GSB-1	3 PS	4 SL-1	5 MSL-1	6 TL	7 TOTAL
-								

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

0.93784376

Exhibit I

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF INCREMENTAL CHANGE IN BASE RATE

LINE NO.	DESCRIPTION	DEMAND RELATED	ENERGY RELATED	LINE NO.
1	BASE RATE EFFECTIVE JANUARY 1, 2010 (a)	16.104000	0.029276	1
2	BASE RATE EFFECTIVE JANUARY 1, 2006 (b)	15.086000	0.017777	2
3	INCREMENTAL CHANGE IN BASE RATE (c)	1.018000	0.011499	3

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

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

⁽c) Line 1 - Line 2

Exhibit II

PERU MUNICIPAL ELECTRIC UTILITY

ESTIMATION OF SAVINGS FROM DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2010

LINE NO.	DESCRIPTION	DEMAND RELATED	LINE NO.
1	ESTIMATED MONTHLY GENERATING COSTS	104,000.00	1
2	LESS: MONTHLY GENERATING COSTS IN BASE RATES	200,248.00	2
3	ESTIMATED GENERATING COSTS IN TRACKER (a)	(96,248.00)	3
4	ESTIMATED MONTHLY PAYMENT FROM IMPA	62,274.00	4
5	LESS: MONTHLY PAYMENTS IN BASE RATES	227,814.00	5
6	ESTIMATED CAPACITY PAYMENTS IN TRACKER (b)	(165,540.00)	6
7	ESTIMATED MONTHLY COSTS (SAVINGS) (c)	69,292.00	7
8	ESTIMATED AVERAGE MONTHLY KW (d)	36,747	8
9	ESTIMATED COSTS (SAVINGS) PER KW (e)	1.885651	9
(a) (b) (c) (d) (e)	Line 1 - Line 2 Line 4 - Line 5 Line 3 - Line 6 Exhibit III, Column E, Line 1 Line 7 divided by Line 8		

EXHIBIT III

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2010

LINE						ESTMATED 3 MONTH	LINE
Ö.	DESCRIPTION	Oct-10	Nov-10	Dec-10	TOTAL	AVERAGE	o N
	PURCHASED POWER FROM IMPA	(V)	(B)	(C)	(D)	(E)	
~	KW DEMAND	31,489	35,614	43,139	110,242	36,747	~
2	KWH ENERGY	19,246,321	19,866,201	23,928,302	63,040,824	21,013,608	7
	INCREMENTAL PURCHASED POWER COSTS						
¢,	DEMAND RELATED	0 708000	0.708000	0.708000	2 124000	0.708000	ď
4	CHARGE (a)	22,294.21	25,214.71	30,542.41	78,051.33	26,017.11	0.4
ι	ENERGY RELATED FCA FACTOR PER KWH	(0.001956)	(0.001956)	(0.001956)	(0.005868)	(0.001958)	ц
တ	CHARGE (b)	(37,645.80)	(38,858.29)	(46,803.76)	(123,307.85)	(41,102.62)	9

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

Exhibit IV Page 1 of 7

PERU MUNICIPAL ELECTRIC UTILITY

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

LINE NO.	DESCRIPTION	DEMAND RELATED (A)	ENERGY RELATED (B)	LINE NO.
1	INCREMENTAL CHANGE IN BASE RATE (a)	1.018000	0.011499	1
2	ACTUAL SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	1.541612		2
3	ACTUAL PURCHASED POWER ENERGY COST ADJUSTMENT (c)	0.277000	(0.000060)	3
4	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (d)	-		4
5	TOTAL RATE ADJUSTMENT (e)	2.836612	0.011439	5
6	ACTUAL AVERAGE BILLING UNITS (f)	41,658	20,180,763	6
7	ACTUAL INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	118,167.58	230,847.75	7

(a) Page 1 of 3, Line 1 of tracker filing for the three months of Apr., May, & June, 2010, attached

- (b) Exhibit IV, Page 5 of 7, Column E, Line 9.
- (c) Exhibit IV, Page 6 of 7, Column E, Lines 3 and 5.
- (d) Tracking factor effective prior to January 27, 1983 multiplied by the line loss/tax factor from footnote (d), Page 1 of 3, of the tracker filing for the three months of ______, 19___, attached. This line is zero if new rates have been approved since January 27, 1983.
- (e) Sum of Lines 1 through Line 4
- (f) Exhibit IV, Page 6 of 7, Column E, Lines 1 and 2
- (g) Line 5 times Line 6.

Page 2 of 7 Exhibit IV

PERU MUNICIPAL ELECTRIC UTILITY

RECONCILIATION OF VARIANCES FOR THE APRIL, MAY & JUNE, 2010 THREE MONTHS OF

LINE	Ö.	<u></u>	7	က	4	22	9	7
CHASED	TOTAL (G)	137,324.86	35,466.25	171,427.68	2,905.15	1,512.49	378.91	349,015.34
INCREMENTAL CHANGE IN PURCHASED POWER COST	ENERGY (e) (F)	89,234.20	22,593.07	114,899.85	2,560.10	1,295.06	265.47	230,847.75
INCREMENT	DEMAND (d) (E)	48,090.66	12,873.18	56,527.83	345.05	217.43	113.44	118,167.59
ALLOCATED ACTUAL KWH	PURCHASED (c) T (D)	7,800,874	1,975,091	10,044,571	223,805	113,214	23,208	20,180,763
ALLOCATED ACTUAL KW	PURCHASED (b) (C)	16,953.6	4,538.2	19,927.9	121.6	76.7	40.0	41,658.0
KWH ENERGY ALLOCATOR	(%) (a) (B)	38.655%	9.787%	49.773%	1.109%	0.561%	0.115%	100.000%
KW DEMAND ALLOCATOR	(%) (a) (A)	40.697%	10.894%	47.837%	0.292%	0.184%	%960'0	100.000%
LINE	NO. RATE SCHEDULE	1 RS-1	2 GSA-1 & GSB-1	3 PS	4 SL-1	5 MSL-1	6 TL	7 TOTAL

Apr., May, & June, 2010, attached (a) Page 2 of 3, Columns A and B of tracker filed for the months of Exhibit IV, Page 6 of 7, Column E Line 1 times Exhibit IV, Page 5 of 7, Column A (c) Exhibit IV, Page 6 of 7, Column E Line 2 times Exhibit IV, Page 2 of 7, Column B (d) Exhibit IV, Page 1 of 7, Column A Line 7 times Exhibit IV, Page 2 of 7, Column A (e) Exhibit IV, Page 1 of 7, Column B Line 7 times Exhibit IV, Page 2 of 7, Column B

Page 3 of 7 Exhibit IV

PERU MUNICIPAL ELECTRIC UTILITY

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF

APRIL, MAY & JUNE, 2010

LINE NO.	4	2	က	4	5	9	^
S VARIANCE DEC 2009 ENERGY (g) (G)	14,821.05	2,492.36	(2,818.35)	(115.16)	(84.50)	(18.41)	14,276.99
LESS PREVIOUS VARIANCE OCT, NOV & DEC 2009 DEMAND (f) ENERGY (g)	74,442.59	18,697.31	65,438.83	387.03	231.33	119.62	159,316.71
INCREMENTAL KWH ENERGY COST BILLED BY MEMBER (e) (E)	85,707.68	23,065.54	116,284.60	2,620.20	1,327.71	217.07	229,222.80
INCREMENTAL KW DEMAND COST BILLED BY MEMBER (d) (D)	123,072.52	35,657.72	159,442.78	992.12	626.08	260.72	320,051.94
ENERGY ADJUSTMENT FACTOR PER KWH (c) (C)	0.014256	0.013564	0.011893	0.011639	0.011388	0.011338	
DEMAND ADJUSTMENT H FACTOR PER KWH (b) (B)	0.020471	0.020969	0.016307	0.004407	0.005370	0.013618	
ACTUAL AD. AVERAGE KWH FA(SALES (a) +	6,097,406	1,724,642	9,916,396	228,319	118,244	19,417	18,104,424
RATE SCHEDULE	1 RS-1	2 GSA-1 & GSB-1	3 PS	4 SL-1	5 MSL-1	6 TL	7 TOTAL
LINE NO.				-	•		

0.986 effective 01/01/2003

Apr., May, & June, 2010, attached Apr., May, & June, 2010, attached

Column A times Column B times the Gross Income Tax Factor of Column A times Column C times the Gross Income Tax Factor of Exhibit IV, Page 4 of 7, Column D of tracker filing for the three months of Exhibit IV, Page 4 of 7, Column E of tracker filing for the three months of (a) Exhibit IV, Page 7 of 7, Column E
(b) Page 3 of 3, Column F of tracker filing for the three months of
(c) Page 3 of 3, Column G of tracker filing for the three months of
(d) Column A times Column B times the Gross Income Tax Factor
(e) Column A times Column C times the Gross Income Tax Factor
(f) Exhibit IV, Page 4 of 7, Column D of tracker filing for the three r
(f) Exhibit IV, Page 4 of 7, Column E of tracker filing for the three n

^{0.986} effective 01/01/2003 Apr., May, & June, 2010, attached Apr., May, & June, 2010, attached

Exhibit IV Page 4 of 7

PERU MUNICIPAL ELECTRIC UTILITY

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

LINE	Ö.	~	7	က	4	2	9	7	
	TOTAL (c) (F)	17,808.30	(2,067.34)	(41,679.22)	(435.30)	(294.47)	2.33	(26,665.70)	
VARIANCE	ENERGY (c) (E)	18,347.57	2,019.89	(4,203.10)	(175.26)	(117.15)	29.99	15,901.94	
	DEMAND (c) (D)	(539.27)	(4,087.23)	(37,476.12)	(260.04)	(177.32)	(27.66)	(42,567.64)	
BY MEMBER	TOTAL (C)	119,516.56	37,533.59	213,106.90	3,340.45	1,806.96	376.58	375,681.04	
'AL COST BILLED BY MEMBER	ENERGY (b) (B)	70,886.63	20,573.18	119,102.95	2,735.36	1,412.21	235.48	214,945.81	
NET INCREMENT	DEMAND (a) (A)	48,629.93	16,960.41	94,003.95	602.09	394.75	141.10	160,735.23	
	RATE SCHEDULE	RS-1	GSA-1 & GSB-1	PS	SL-1	MSL-1	6 TL	TOTAL	
LINE	o O	ν-	7	က	4	2	9	7	

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

Exhibit IV Page 5 of 7

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF ACTUAL DEDICATED CAPACITY PAYMENTS FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

LINE NO.	- 0	ო	4 ro	9	7	œ	თ
ACTUAL 3 MONTH AVERAGE (E)	97,469.08 200,248.00	(102,778.92)	60,814.60 227,814.00	(166,999.40)	64,220.48	41,658	1.541612
TOTAL (D)	292,407.25 600,744.00	(308,336.75)	182,443.80 683,442.00	(500,998.20)	192,661.45	124,974	
Jun-10 (C)	91,451.43 200,248.00	(108,796.57)	62,274.00 227,814.00	(165,540.00)	56,743.43	46,821	1.211923
May-10 (B)	96,083.54 200,248.00	(104,164.46)	60,084.90 227,814.00	(167,729.10)	63,564.64	45,367	1.401121
Apr-10 (A)	104,872.28 200,248.00	(95,375.72)	60,084.90 227,814.00	(167,729.10)	72,353.38	32,786	2.206838
DESCRIPTION	ACTUAL MEMBER GENERATING COSTS LESS: GENERATING COSTS IN BASE RATES	DIFFERENCE IN ACTUAL TO BASE RATE COSTS (a)	ACTUAL MONTHLY PAYMENT FROM IMPA LESS: ESTIMATED PAYMENT IN BASE RATES	DIFFERENCE IN ACTUAL TO BASE RATE PAYMENT (b)	ACTUAL CAPACITY PAYMENT TO BE COLLECTED THROUGH THE TRACKER (c)	ACTUAL MONTHLY KW BILLED (d)	ACTUAL CAPACITY PAYMENT SAVINGS PER KW (e)
LINE NO.	2 -	° 1	4 6	9	/	8	6

⁽a) Line 1 minus Line 2
(b) Line 4 minus Line 5
(c) Line 3 minus Line 6
(d) Exhibit IV, Page 6 of 7, Line 1
(e) Line 7 divided by Line 8

Exhibit IV Page 6 of 7

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF ACTUAL ENERGY COST ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

LINE NO.	7 7		ω 4	9
ESTIMATED 3 MONTH AVERAGE (E)	41,658 20,180,763		0.277000	(0.000060)
TOTAL (D)	124,974 60,542,290		0.831000 34,617.80	(0.000180)
Jun-10 (C)	46,821 23,147,431		0.277000	(0.000060)
May-10 (B)	45,367 19,817,955		0.277000 12,566.66	(0.000060)
Apr-10 (A)	32,786 17,576,904		0.277000 9,081.72	(0.000060)
DESCRIPTION PURCHASED POWER FROM IMPA	KW DEMAND (a) KWH ENERGY (a)	INCREMENTAL PURCHASED POWER COSTS	DEMAND KELATED ECA FACTOR PER KW (a) CHARGE (b)	ENERGY RELATED ECA FACTOR PER KWH (a) CHARGE (c)
LINE NO.	7 7		w 4	9

(a) From IMPA bills for the months of(b) Line 1 times Line 3.(c) Line 2 times Line 5.

Apr., May, & June, 2010, attached

Exhibit IV Page 7 of 7

PERU MUNICIPAL ELECTRIC UTILITY

FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

TOTAL (D)	18,292,	ത്	$\overline{}$	956	732	58,252
10	362,454				118,244 354,732	
May-10 Jun-10 (B) (C)			·		118,244	
Apr-10 (A)	6,596,359	1,743,683	9,245,041	228,975	118,244	20,822
INE NO. RATE SCHEDULE	1 RS-1	2 GSA-1 & GSB-1	3 PS	4 SL-1	5 MSL-1	3 TL



В	ILL	_ FOR	WHOLES	ALE EL	_ECTRIC	SERVICE

Member:

Peru Utilities

Address:

P.O. Box 67

Peru, IN 46970-0067

DUE DATE:

06/14/10

Billing Date:

05/14/10

Billing Period:

4/1-30/2010

Demand

Max Peak Demand: CP Billing Demand:

32,786 32,786

Date: 04/15/10 Date:

Time: 04/15/10 Time:

1300 EST 1300 EST

Energy

Net from Duke Energy Interconnections

Grissom

Net Generation

Total Metered Energy:

kWh

14,861,236 2,715,668

17,576,904

Reactive Demand

CP Billing Demand: KVA at CP: 32.786 33.924

8,714 8,217

497

CP Power Factor:

96.6%

Max Peak Load Factor:

74.5% 74.5%

Coin. Peak Load Factor: Coincidence Factor: 100.0%

32,786

32,786

32,786

32,786

17,576,904

17,576,904

17.576.904

Total Demand Charges

Purchased Power Charges

KVAR at 97% P.F.:

KVAR at CP:

Billing KVAR:

Base Demand Charge - Production Base Demand Charge - Transmission Delivery Voltage Charge ECA Demand Charge

Base Energy Charge - Production Base Energy Charge - Transmission

ECA Energy Charge

Reactive Demand Charge

\$1.200 /kVar x

\$12.833 /kW x

\$2.268 /kW x

\$1.003 /kW x

\$0.277 /kW x

\$0.029276 /kWh x

\$0.000000 /kWh x

(\$0.000060) /kWh x

Less Dedicated

Total Energy Charges 497

\$513,526.83 \$596.40

\$420,742.74

\$74,358.65

\$32,884.36

\$537,067.47

\$514,581.44

\$0.00 (\$1,054.61)

\$9,081.72

TOTAL PURCHASED POWER CHARGES:

\$1,051,190.70

Direct Load Control Switch Credits - A/C

Direct Load Control Switch Credits - WH

Other Adjustments:

\$0.000 (\$1.000)

Х х 74 Switches 30 Switches

\$0.00 (\$30.00)

\$0.00

\$1,051,160.70

NET AMOUNT DUE:

Average rate, cents/kWh

5.980

To avoid a Late Payment Charge, as provided for in Schedule B, payment in full must be received by -

Send Payments to: Indiana Municipal Power Agency

PO Box 660363

Indianapolis IN 46266-0363

MONTHLY DEDICATED CAPACITY PAYMENT PERU UTILITIES UNITS #2, #3 and #4

A.	Member Production Cost (MPC)			April-10		Y	ear to Date
	Prior Month Cumulative MPC	=				\$	429,210.09
	MFC = Member Fuel Charge GEN = Net Generation Due to Agency Scheduling	= =		\$0.078912 0	/kWh kWh		
	Total Fuel Costs = (GEN x MFC) Member Capacity Costs (MCC) Total Member Production Cost (MPC)	= = =	\$ \$	97,865.02 97,865.02			\$97,865.02
	Cumulative MPC	=				\$	527,075.11
В.	IMPA LMP Payment	4.04.4.4		April-10	•	Y	ear to Date
	Prior Month Cumulative IMPA LMP Payment	=				\$	180,254.70
	Resource Adequacy Payment Peru #2 Peru #3 Installed Capacity (ICAP) - MW 19.2 EFORd 3.50% 3.50% Unforced Capacity (ICAP*(1-EFORd)) 18.5 10.1 Average Purchase Price (\$/MW) Total Monthly Resources Adequacy Payment	3.50% 1.7		30.3 1,983.00 60,084.90			
	Net LMP Revenue Day-Ahead LMP Revenue Plus: Real-Time LMP Revenue Less: Real-Time Operating Reserve Charge Net LMP Revenue	= = =	\$ \$ \$ \$	- - -			
	IMPA LMP Payment	=	\$	60,084.90			\$60,084.90
	2010 Cumulative IMPA LMP Payment	=				***************************************	\$240,339.60
c.	Calculation of Cumulative Split-the-Savings (1)				•	Y	ear to Date
	 2010 Cumulative IMPA LMP Payment Less: 2010 Cumulative MPC 2010 Cumulative Split-the-Savings Peru Cumulative Share of Split-the-Savings (1) The "Split-the-Savings" amount is applicable only if the Cumulative MPC is less than the Cumulative IMPA LMP Payment. 	= =				\$ \$ \$	240,339.60 527,075.11
D.	Payment Calculation (Based on Cumulative Totals)			April-10		Y	ear to Date
	a. 2010 Cumulative MPC Less: 2010 Cumulative Share of Split-the-Savings Cumulative MPC with Split-the-Savings	=				\$ \$	527,075.11 - 527,075.11
	b. 2010 Cumulative IMPA LMP Payment	=				\$	240,339.60
	c. If "a" is less than "b", enter "a", otherwise enter "b" Less: Prior Month 2010 Cumulative Dedicated Capacity Paymen April 2010 Dedicated Capacity Payment	= '		-		\$ \$	240,339.60 180,254.70 60,084.90
E.	Dedicated Capacity Payment		\$	60,084.90		\$	240,339.60



Peru Utilities P.O. Box 67 Peru, IN 46970-0067 Due Date: 07/14/10

Amount Due: \$1,262,043.30

Billing Period: May 01 to May 31, 2010

Billing Period: May 01 to May	31, 2010				Invoice Date:	06/14/10
Demand	Comment kW	kvar F	ower Facto	r Date	Time (EST)	Load Factor
Maximum Demand:	45,584	8,341	98.4%	05/27/10	1300	58.4%
CP Billing Demand:	45,367	6,604	99.0%	05/26/10	1600	58.7%
kvar at 97% PF:		11,370				
Reactive Demand:		-				

Energy		kWh
Duke Interconn	ections:	16,686,273
Grissom:		3,131,682
Net Generation	:	-
	_	
	Total Energy:	19,817,955

History	May 2010	May 2009:	2010 YTD
Max Demand (kW):	45,584	40,748	45,584
CP Demand (kW):	45,367	39,665	45,367
Energy (kWh):	19,817,955	18,612,741	100,864,914
CP Load Factor:	58.7%	63.1%	
HDD/CDD (Lafayette):	119/116	146/53	

Purchased Power Charges	Rate		Units		Charge
Base Demand Charge - Production:	\$ 12.833	/kW x	45,367	\$	582,194.71
Base Demand Charge - Transmission:	\$ 2.268	/kW x	45,367	\$	102,892.36
ECA Demand Charge:	\$ 0.277	/kW x	45,367	\$	12,566.66
Delivery Voltage Charge:	\$ 1.003	/kW x	45,367	\$	45,503.10
			Total Demand Charges:	\$	743,156.83
. Base Energy Charge - Production:	\$ 0.029276	/kWh x	19,817,955	\$	580,190.45
ECA Energy Charge:	\$ (0.000060)	/kWh x	19,817,955	\$	(1,189.08)
			Total Energy Charges:	\$	579,001.37
Average Purchased Power Cost: 6.672 cents per kWh	 	TOTAL PU	RCHASED POWER CHARGES:	\$:	1,322,158.20

Other Charges and Credits	Rate		Units	
Direct Load Control Switch Credits - WH:	\$ (1.000)	х	30 Switches	\$ (30.00)
Dedicated Capacity Payment (see attached):				\$ (60,084.90)

NET AMOUNT DUE: \$ 1,262,043.30

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: July 14, 2010 Questions, please call: 317-573-9955

MONTHLY DEDICATED CAPACITY PAYMENT PERU UTILITIES UNITS #2, #3 and #4

A.	Member Production Cost (MPC)	er en en de militar en mar en		May-10	-		ear to Date
	Prior Month Cumulative MPC	=			-	\$	527,075.11
	MFC = Member Fuel Charge GEN = Net Generation Due to Agency Scheduling	=		\$0.078783 0	/kWh kWh	·	,
	Total Fuel Costs = (GEN x MFC) Member Capacity Costs (MCC) Total Member Production Cost (MPC)	= = =	\$ \$ \$	104,872.28 104,872.28	-		\$104,872.28
	Cumulative MPC	=				\$	631,947.39
В.	IMPA LMP Payment			May-10		Y	ear to Date
	Prior Month Cumulative IMPA LMP Payment	=				\$	240,339.60
	Resource Adequacy Payment Peru #2 Peru #3 Installed Capacity (ICAP) - MW 19.2 10.5 EFORd 3.50% 3.50% Unforced Capacity (ICAP*(1-EFORd)) 18.5 10.1 Average Purchase Price (\$/MW) Total Monthly Resources Adequacy Payment			30.3 1,983.00 60,084.90	-		
	Net LMP Revenue Day-Ahead LMP Revenue Plus: Real-Time LMP Revenue Less: Real-Time Operating Reserve Charge Net LMP Revenue	= = =	\$ \$ \$	- - -	-		
	IMPA LMP Payment	=	\$	60,084.90	-		\$60,084.90
	2010 Cumulative IMPA LMP Payment	=					\$300,424.50
c.	Calculation of Cumulative Split-the-Savings (1)					Y	ear to Date
	 2010 Cumulative IMPA LMP Payment Less: 2010 Cumulative MPC 2010 Cumulative Split-the-Savings Peru Cumulative Share of Split-the-Savings (1) The "Split-the-Savings" amount is applicable only if the Cumulative MPC is less than the Cumulative IMPA LMP Payment. 	= = =				\$ \$ \$ \$	300,424.50 631,947.39 - -
D.	Payment Calculation (Based on Cumulative Totals)			May-10		Y	ear to Date
	a. 2010 Cumulative MPC Less: 2010 Cumulative Share of Split-the-Savings Cumulative MPC with Split-the-Savings	=				\$ \$	631,947.39 - 631,947.39
	b. 2010 Cumulative IMPA LMP Payment	=				\$	300,424.50
	c. If "a" is less than "b", enter "a", otherwise enter "b" Less: Prior Month 2010 Cumulative Dedicated Capacity Paymen May 2010 Dedicated Capacity Payment	=				\$ \$	300,424.50 240,339.60 60,084.90
E.	Dedicated Capacity Payment (Included on Power Bill):		\$	60,084.90		\$	300,424.50



Peru Utilities P.O. Box 67 Peru, IN 46970-0067

Due Date: 08/13/10

Amount Due: \$1,380,798.14

Billing Period: June 01 to June 30, 2010

Billing Period: June 01 to June	30, 2010				Invoice Date:	0//14/10
Demand	Historia kW	kvar	Power Facto	Date	Time (EST)	Load Factor
Maximum Demand:	47,552	9,060	98.23%	06/23/10	1800	67.6%
CP Billing Demand:	46,821	8,908	98.24%	06/23/10	1600	68.7%
kvar at 97% PF:		11,734				
Reactive Demand:		-				

Energy .	kWh
Duke Interconnections:	19,301,423
Grissom:	3,846,008
Net Generation:	-
Total Energy:	23,147,431

History	Jun 2010	- Jun 2009	2010 YTD
Max Demand (kW):	47,552	53,064	47,552
CP Demand (kW):	46,821	52,950	46,821
Energy (kWh):	23,147,431	22,027,543	124,012,345
CP Load Factor:	68.7%	57.8%	
HDD/CDD (Lafayette):	0/294	12/228	

Purchased Power Charges	Rate		Units :		Charge
Base Demand Charge - Production:	\$ 12.833	/kW x	46,821	\$	600,853.89
Base Demand Charge - Transmission:	\$ 2.268	/kW x	46,821	\$	106,190.03
ECA Demand Charge:	\$ 0.277	/kW x	46,821	\$	12,969.42
Delivery Voltage Charge:	\$ 1.003	/kW x	46,821	\$	46,961.46
			Total Demand Charges:	\$	766,974.80
Base Energy Charge - Production:	\$ 0.029276	/kWh x	23,147,431	\$	677,664.19
ECA Energy Charge:	\$ (0.000060)	/kWh x	23,147,431	\$	(1,388.85)
			Total Energy Charges:	\$	676,275.34
Average Purchased Power Cost: 6.235 cents per kWh		TOTAL PU	RCHASED POWER CHARGES:	\$:	1,443,250.14

Other Charges and Credits	Rate		Units, Units,	
Direct Load Control Switch Credits - WH:	\$ (1.000)	х	30 Switches	\$ (30.00)
Direct Load Control Switch Credits - A/C:	\$ (2.000)	х	74 switches	\$ (148.00)
				1
Dedicated Capacity Payment (see attached):	 			\$ (62,274.00)

(62,452,00

NET AMOUNT DUE: \$ 1,380,798.14

To avoid a late payment charge, as provided for in Schedule B, payment in full must be received by: August 13, 2010

Questions, please call: 317-573-9955

Send payments to:

Indiana Municipal Power Agency

P.O. Box 660363, Indianapolis, IN 46266

MONTHLY DEDICATED CAPACITY PAYMENT PERU UTILITIES UNITS #2, #3 and #4

A.	Member Production Cost (MPC)			June-10		<u> </u>	ear to Date
	Prior Month Cumulative MPC	=				\$	631,947.39
	MFC = Member Fuel Charge GEN = Net Generation Due to Agency Scheduling	=		\$0.122509 0	/kWh kWh		
	Total Fuel Costs = GEN x MFC Member Capacity Costs (MCC) Total Member Production Cost (MPC)	= =	\$ \$	96,083.54 96,083.54	-		\$96,083.54
	Cumulative MPC	=			-	\$	728,030.93
В.	IMPA LMP Payment			June-10		—Y	ear to Date
	Prior Month Cumulative IMPA LMP Payment	=				\$	300,424.50
	Resource Adequacy Payment Peru #2 Peru #3 Peru DSL Installed Capacity (ICAP) 19.2 10.5 1.8 EFORd 7.859% 7.859% 7.069% Unforced Capacity (ICAP*(1-EFORd)) 17.7 9.7 1.7 Planning Year Capacity Price (PYCP) Total Monthly Resources Adequacy Payment 4.8 4.8	MW	\$	29.1 2,140.00 62,274.00			
	Net LMP Revenue Day-Ahead LMP Revenue Plus: Real-Time LMP Revenue Less: Real-Time Operating Reserve Charge Net LMP Revenue	= =	\$ \$ \$	- - - -			
	IMPA LMP Payment	=	\$	62,274.00			\$62,274.00
	2010 Cumulative IMPA LMP Payment	=			-		\$362,698.50
C.	Calculation of Cumulative Split-the-Savings (1)				-	Υ	ear to Date
	2010 Cumulative IMPA LMP Payment Less: 2010 Cumulative MPC 2010 Cumulative Split-the-Savings Peru Cumulative Share of Split-the-Savings (1) The "Split-the-Savings" amount is applicable only if the Cumulative MPC is less than the Cumulative IMPA LMP Payment.	= = =			-	\$ \$	362,698.50 728,030.93 - -
D.	Payment Calculation (Based on Cumulative Totals)			June-10		Υ	ear to Date
	a. 2010 Cumulative MPC Less: 2010 Cumulative Share of Split-the-Savings Cumulative MPC with Split-the-Savings	=		· .	_	\$ \$	728,030.93 - 728,030.93
	b. 2010 Cumulative IMPA LMP Payment	=				\$	362,698.50
	c. If "a" is less than "b", enter "a", otherwise enter "b" Less: Prior Month 2010 Cumulative Dedicated Capacity Payments June 2010 Dedicated Capacity Payment	==				\$ \$	362,698.50 300,424.50 62,274.00
E.	Dedicated Capacity Payment (Included on Power Bill):		\$	62,274.00		\$	362,698.50

RECEIVED ON:	AUGUST 17, 2010 CAPACITY COST FORM			
UKC 30-DAT FI	LING NO.: 2735 gulatory Commission PERU UTILITIES			
	PEROUTILITIES			
		1		
UNIT FIXED		APR	MAY	JUN
500	Supervision and Engineering-Operation	0.00	0.00	0.0
502	Steam Expenses	3,777.93	3,594.03	3,827.9
504	Steam Transferred (CR)	0.00	0.00	0.0
505	Electric Expenses	1,050.00	1,093.95	1,168.3
506	Miscellaneous Steam Power Expenses	251.75	1,127.46	583.6
507	Rent	0.00	0.00	0.0
511	Maintenance of Structures	0.00	0.00	0.0
514	Maintenance of Miscellaneous Steam Plant	34.50	35.65	34.5
	Payroll Taxes (Allocated to Power Prod. Fixed Costs)	1,881.83	2,019.11	325.6
(A)	TOTAL UNIT FIXED COSTS	6,996.01	7,870.20	5,940.1
UNIT VARIA	DI E COSTS			
503	Steam From Other Sources	0.00	0.00	0.0
510	Supervision and Engineering-Maintenance	0.00	0.00	0.0
512	Maintenance of Boiler Plant	21,840.25	21,772.96	21,092.5
513	Maintenance of Electric Plant	1,003.83	6,010.15	705.0
	Payroll Taxes (Allocated to Power Production Costs)	4,390.95	3,028.67	5,416.1
(B)	TOTAL UNIT VARIABLE COSTS	27,235.03	30,811.78	27,213.7
PRODUCTIO	N OPERATION AND MAINTENANCE COSTS - OTHER THAN FUEL			
ADMINISTRA	ATIVE & GENERAL COSTS (PRODUCTION RELATED)*			
920	Administrative and General Salaries	9,025.40	9,271.47	9,218.0
921	Office Supplies and Expenses	4,941.04	4,135.32	4,486.3
923	Outside Services	500.04	666.77	500.04
925	Injuries and Damages	0.00	0.00	0.00
926	Employee Pension and Benefits	28,324.38	17,187.83	18,084.23
928	Regulatory Commission Expenses	0.00	0.00	0.00
930	Miscellaneous General Expenses	2,273.65	900.72	886.05
918	Sales Promotion Expenses	108.00	108.00	108.00
932	Maintenance of General Plant	361.02	506.51	300.00
	Payroll Taxes (Allocated to Administrative & General)	942.00	930.00	1,020.00
(C)	TOTAL ADMINSTRATIVE AND GENERAL	46,475.53	33,706.62	34,602.6
(0)		10,1100	00,100.02	,
PLANT INSU	RANCE			
924	Plant Insurance	6,487.97	6,017.21	6,017.2
/D)	TOTAL DI ANT INCUDANCE	6 497 07	6.047.24	6.047.0
(D)	TOTAL PLANT INSURANCE	6,487.97	6,017.21	6,017.2
	CE (PRODUCTION RELATED)**			
405	Amortization of Intangible Plant	0.00	0.00	0.0
456	Other Electric Revenues	0.00	0.00	0.0
427	Interest on Long-Term Debt	0.00	0.00	0.0
428	Amortization of Debt Discount and Expense	0.00	0.00	0.0
429	Amortization of Premium of Debt (CR)	0.00	0.00	0.0
	Payment of Principal on Debt	0.00	0.00	0.0
(E)	TOTAL DEBT SERVICE	0.00	0.00	0.0
AMORTIZAT	ION AND INTEREST (From Form A-1)			
T T	Amortization of Expenditures for Capital and Fixed			
	Assets and Extraordinary Items	17,044.76	17,070.93	17,097.10
	Interest on Expenditures for Capital and Fixed Assets	632.98	606.80	580.5
(F)	TOTAL AMORTIZATION AND INTEREST	17,677.74	17,677.73	17,677.7
MEMBER PR	RODUCTION COSTS			
	Member Production Costs (MPC)		<u> </u>	
	(G=A+B+C+D+E+F)	<u> </u>		
(G)	TOTAL MEMBER PRODUCTION COSTS	104,872.28	96,083.54	91,451.4

Page 1 of 3

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENTS FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

	·	•		
LINE NO.	DESCRIPTION	DEMAND RELATED (A)	ENERGY RELATED (B)	LINE NO.
1	INCREMENTAL CHANGE IN BASE RATE (a)	1.018000	0.011499	1
2	ESTIMATED SAVINGS FROM DEDICATED CAPACITY PAYMENTS (b)	2.984929		2
3	ESTIMATED PURCHASED POWER ENERGY COST ADJUSTMENT (c)	0.277000	(0.000060)	3
4	ESTIMATED TOTAL CHANGE IN PURCHASED POWER RATE	4.279929	0.011439	4
5	ESTIMATED CHANGE IN PURCHASED POWER RATE ADJUSTED FOR LOSSES & GROSS INCOME TAX (d)	4.563584	0.012197	5
6	PLUS TRACKING FACTOR EFFECTIVE PRIOR TO JANUARY 27, 1983 (e)	<u>-</u>	_	6
7	ESTIMATED TOTAL RATE ADJUSTMENT	4.563584	0.012197	7
8	ESTIMATED AVERAGE BILLING UNITS (f)	41,869	19,857,773	8
9	ESTIMATED INCREMENTAL CHANGE IN PURCHASED POWER COST (g)	191,072.70	242,205.26	9
	 (a) Exhibit I, Line 3 (b) Exhibit II, Line 9 (c) Exhibit III, Column E, Lines 3 and 5 (d) Line 4 divided by (1 - Line Loss Factor) (.986) (e) Tracking Factor effective prior to January 27, 1983 factor is zero if new rates have been filed and appressince January 27, 1983. Column A equals the demomponent of the tracker times Line 8, Column B, divided by Line 8, Column A. (f) Exhibit III, Column E, Lines 1 and 2. 	roved	0.93784376	

(g) Line 7 times Line 8

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENTS FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

N O E	← N M 4 M @	7
POWER COST SEIPTS TAX TOTAL (G)	171,385.30 44,520.09 211,956.27 3,243.99 1,710.34	433,277.96
INCREMENTAL CHANGE IN PURCHASED POWER COST ADJ. FOR LINE LOSSES & GROSS RECEIPTS TAX DEMAND(d) ENERGY (e) TOTAL (E) (F) (G)	93,624.44 23,704.63 120,552.82 2,686.06 1,358.77 278.54	242,205.26
INCREMENTAL CHA ADJ. FOR LINE L DEMAND(d) (E)	77,760.86 20,815.46 91,403.45 557.93 351.57 183.43	191,072.70
ALLOCATED ESTIMATED KWH PURCHASED (b)	7,676,022 1,943,480 9,883,809 220,223 111,402 22,836	19,857,773
ALLOCATED STIMATED KW 'URCHASED (b) (C)	17,039.4 4,561.2 20,028.9 122.3 77.0 40.2	41,869.0
KWH ENERGY ALLOCATOR E (%) (a) P (B)	38.655% 9.787% 49.773% 1.109% 0.561% 0.115%	100.000%
KW DEMAND ALLOCATOR (%) (a) (A)	40.6970% 10.8940% 47.8370% 0.2920% 0.1840%	100.000%
RATE SCHEDULE	RS-1 GSA-1 & GSB-1 PS SL-1 MSL-1 TL	TOTAL
NO.	− N w 4 rv ro	7

⁽a) Based on Allocation Study by Peru Utilities in August, 2006
(b) Page 1 of 3, Column A, Line 8 times Page 2 of 3, Column A
(c) Page 1 of 3, Column B, Line 8 times Page 2 of 3, Column B
(d) Page 1 of 3, Column A, Line 9 times Page 2 of 3, Column A
(e) Page 1 of 3, Column B, Line 9 times Page 2 of 3, Column B

PERU MUNICIPAL ELECTRIC UTILITY

DETERMINATION OF RATE ADJUSTMENT FOR THE THREE MONTHS OF APRIL, MAY & JUNE, 2010

N N N	Ö Z	- N N 4 W O	_
R KWH (d)	H (H)	0.034727 0.034533 0.028200 0.016047 0.016758	0.031140
RATE ADJUSTMENT FACTOR PER KWH (d)	CO)	0.014256 0.013564 0.011893 0.011639 0.011388	0.012964
RATE ADJUST	(F)	0.020471 0.020969 0.016307 0.004407 0.005370	0.018177
OWER COST RECEIPTS TAX	(E)	266,564,95 67,114,12 278,726,96 3,533.88 1,866,90 569,89	618,376.70
TOTAL CHANGE IN PURCHASED POWER COST ADJ FOR LINE LOSSES & GROSS RECEIPTS TAX DEMAND (b) FNFRCY (c) TOTAL	(a) (a) (d)	109,427.77 26,362.17 117,547.68 2,563.27 1,268.67	257,428.47
TOTAL CHANGE ADJ FOR LINE LC DEMAND (b)	(C)	157,137,18 40,751.95 161,1751.28 170.61 598.23 310.98	360,948.23
ANCE (a) ENERGY	(B)	15,803,33 2,657.54 (3,005.14) (122.79) (90.10) (19.63)	15,223.21
PLUS VARIANCE (a) DEMAND ENER((y	79,376,32 19,936,49 69,775,83 412.68 246.66	169,875.53
LINE NO. RATE SCHEDULE		RS-1 GSA-1 & GSB-1 PS FS SL-1 MSL-1	7 TOTAL
Ξž		, 14 (0) 4 (1) (0)	~

0.93784376 (a) Exhibit IV, Page 4 of 7, Columns D and E divided by (1 - loss factor)(.986)
(b) Page 2 of 3, Column E plus Page 3 of 3, Column A
(c) Page 2 of 3, Column F plus Page 3 of 3, Column B
(d) Page 3 of 3, Column C, D and E divided by Page 2 of 3, Column D

Page 4 of 7 Exhibit IV

PERU MUNICIPAL ELECTRIC UTILITY

RECONCILIATION OF VARIANCES FOR THE THREE MONTHS OF OCTOBER, NOVEMBER & DECEMBER, 2009

LINE NO	← W w 4 rv ro	7
TOTAL (c) (F)	89,263.64 21,189.67 62,620.48 271.87 146.83	173,593.70
VARIANCE ENERGY (c) (E)	14,821.05 2,492.36 (2,818.35) (115.16) (84.50) (18.41)	14,276.99
DEMAND (c) (D)	74,442.59 18,697.31 65,438.83 387.03 231.33	159,316.71
BY MEMBER TOTAL (C)	109,907.08 30,638.26 183,001.22 3,364.28 1,778.68 431.82	329,121.34
FAL COST BILLED BY MEMBER ENERGY (b) TOTAL (C)	87,764,64 23,481.15 134,909,86 3,058.31 1,573.33 323.61	251,110.90
NET INCREMENTAL JLE DEMAND (a) EN (A)	22,142.44 7,157.11 48,091.36 305.97 205.35 108.21	78,010.44
RATE SCHEDULE	RS-1 GSA-1 & GSB-1 PS SL-1 MSL-1 TL	TOTAL
LINE NO.	- 0 w 4 m 0	

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