# Western Cooperative Electric Association, Inc. Exhibit Index

<u>Exhibit</u>	<u> </u>
Exhibit(RJM-WE-2)	Statement of Operations - Present Rates
Exhibit(RJM-WE-3)	Revenue Requirements
Exhibit(RJM-WE-4)	Cost of Service Analysis
Exhibit(RJM-WE-5)	Statement of Operations - Proposed Rates
Exhibit(RJM-WE-6)	Comparison of Present and Proposed Rate Schedules
Exhibit(RJM-WE-8)	Present Rate Schedules with Redline Proposed Changes
Exhibit(RJM-WE-9)	Proposed Rate Schedules
Exhibit(RJM-WE-10)	Calculation of ECA Base

 $Exhibit\_\_(RJM\text{-}WE\text{-}2)$ 

# Statement of Operations Present Rates For the Test Year Ended May 31, 2008

(a)	(b)	(c)		(d)		(e)
Line		Actual			]	Pro Forma
No.	Description	Test Year	Ac	ljustments <sup>1</sup>		Test Year
1	Operating Revenue					
2	Sales of Electricity	\$ 15,005,104	\$	1,029,394	\$	16,034,498
3	Consumer Penalties	17,268				17,268
4	Other	 20,569				20,569
5	<b>Total Operating Revenue</b>	\$ 15,042,942	\$	1,029,394	\$	16,072,335
6						
7	Operating Expenses					
8	Cost of Purchased Power	13,144,065		(138,092)		13,005,973
9	Transmission - O & M	182,371		115,968		298,339
10	Distribution - Operation	1,015,183		(302,754)		712,430
11	Distribution - Maintenance	703,669		26,574		730,244
12	Consumer Accounts	378,941		21,255		400,196
13	Consumer Service & Information	45,138		3,066		48,205
14	Sales	(121,900)				(121,900)
15	Administrative & General	437,062		14,211		451,273
16	Depreciation & Amortization	333,578		346,238		679,816
17	Taxes - Property	-				-
18	Taxes - Other	-				-
19	Interest on Long Term Debt	907,196		(407,285)		499,911
20	Other Interest Expense	-				-
21	Other Deductions	 56,716				56,716
22	<b>Total Operating Expenses</b>	\$ 17,082,019	\$	(320,818)	\$	16,761,201
23						
24	Net Operating Margins	\$ (2,039,077)	\$	1,350,212	\$	(688,865)

See Page 2 and 3 for a summary of adjustments and page reference to supporting schedules.

# Supporting Adjustment Schedules Summary of Adjustments

(a) (b) (c)

Description	Page	 Amounts
I. Revenues		
Schedule A - Adjustment to Revenue	5	 1,029,394
II. Purchased Power Expense		
Schedule B - Purchased Power Expense	12	\$ (138,092)
III. Transmission - O&M Expense		
Schedule C - Payroll Expense	15	\$ 1,422
Schedule D - Payroll Related Expenses	18	\$ 537
Schedule K - Property Tax Expense (Trans.Op.)	22	\$ 32,776
Schedule K - Property Tax Expense (Trans. Mtn.)	22	\$ 57,922
Schedule I - Transmission O&M Expense	21	\$ 23,312
•		\$ 115,968
IV. Distribution - Operations Expense		
Schedule C - Payroll Expense	15	\$ 21,018
Schedule D - Payroll Related Expenses	18	\$ 7,940
Schedule K - Property Tax Expense	22	\$ 136,954
Schedule H - Distribution Lease Related Expense	21	\$ (468,666)
Solicular II Distribution Zouse Tolunca Expense	21	\$ (302,754)
V. Distribution - Maintenance Expense		
Schedule C - Payroll Expense	15	\$ 19,288
Schedule D - Payroll Related Expenses	18	\$ 7,286
Schedule D - Layron Related Expenses	10	\$ 26,574
VI. Consumer Accounts Expense		
Schedule C - Payroll Expense	15	\$ 15,427
Schedule D - Payroll Related Expenses	18	\$ 5,828
		\$ 21,255
VII. Consumer Service and Sales Expense		
Schedule C - Payroll Expense	15	\$ 351
Schedule D - Payroll Related Expenses	18	\$ 133
Schedule K - Property Tax Expense	22	\$ 2,582
• •		\$ 3,066

# Supporting Adjustment Schedules Summary of Adjustments

(a) (b) (c)

Description	Page	Amounts	
VIII. Administrative and General Expense			
Schedule C - Payroll Expense	15	\$	11,446
Schedule D - Payroll Related Expenses	18	\$	4,324
Schedule K - Property Tax Expense	22	\$	2,582
Schedule G - Rate Case Expense	20	\$	10,000
Schedule H - Distribution Lease Related Expense	21	\$	(14,140)
2 thouse 11 2 louise man 1 to more 2 ip the		\$	14,211
IX. Depreciation Expense			
Schedule E - Depreciation Expense	19	\$	346,238
X. Interest on Long Term Debt			
Schedule F - Long Term Interest Expense	20	\$	(407,285)
XI. Other Interest Expense			
Schedule J - Other Interest Expense	20		N.A

I. Consumer and Sales Data for Test Year Ended May 31, 2008 (As Recorded)

(a)	(b)	(c)	(d)	(e)
Line		Avg. No.	Energy	Billing
No.	Description	Cons. 1	Sales 1	Demand 1
			(kWh)	(kW)
1	Residential Service (04-RS)	4,189	37,874,217	
2	General Service Small (04-GSS)	1,280	8,695,184	
3	General Service Large (04-GSL)	532	52,290,459	100,947.0
4	Industrial Service (04-IS)	9	9,311,400	27,647.0
5	Industrial Service-Primary Discount	6	23,498,709	48,211.0
6	Interruptible Industrial Service (04-INT)	1	1,922,560	8,877.0
7	Sub-Transmission & Transmission Level Service (04-STR)	1	50,880,161	78,850.0
8	Municipal Power Service (04-M-I)	15	26,922	
9	Water Pumping Service (04-WP)	26	660,259	
10	Irrigation Service (04-IP-I))	4	45,187	
11	Temporary Service (04-CS)	3	40,085	
12	Private Area / Street Lighting (04-PAL-SL-I)	17	1,377,520	
13	Total	6,083	186,622,663	264,532.0

Figures for test year ended May 31, 2008 as reported by Western and contained in Workpaper WP-B3.

II. Consumer and Sales Data for Pro Forma Test Year

(a)	(b)	(c)	(d)	(e)	(f)
Line		Avg. No.	Energy	Billing	
No.	Description	Cons. 1	Sales <sup>2</sup>	Demand	<b>Revenue</b> <sup>3</sup>
			(kWh)	(kW)	(\$)
1	Residential Service (04-RS)	4,203	38,000,040	N.A.	3,968,623
2	General Service Small (04-GSS)	1,293	8,782,351	N.A.	841,574
3	General Service Large (04-GSL)	534	52,495,263	101,342.4	4,741,269
4	Industrial Service (04-IS)	9	9,311,400	27,647.0	822,758
5	Industrial Service-Primary Discount	6	23,498,709	48,211.0	1,864,754
6	Interruptible Industrial Service (04-INT)	1	1,922,560	8,877.0	177,994
7	Sub-Transmission & Transmission Level Service (04-STR)	1	51,065,549	78,850.1	3,290,477
8	Municipal Power Service (04-M-I)	10	18,150	N.A.	2,692
9	Water Pumping Service (04-WP)	26	660,259	N.A.	63,089
10	Irrigation Service (04-IP-I))	4	45,187	N.A.	5,925
11	Temporary Service (04-CS)	3	42,443	N.A.	7,408
12	Private Area / Street Lighting (04-PAL-SL-I)	17	1,355,484	N.A.	247,935
13	Total	6,107	187,197,394	264,927	16,034,498
14	Historical Revenue				15,005,104
15	Adjustment			=	1,029,394

Number of consumers as of May, 2008.

<sup>&</sup>lt;sup>2</sup> Energy sales are based on historical average energy usage per consumer.

See Schedule A, pages 6 - 11.

(Continued)

# II. Estimate of Pro Forma Test Year Revenue Under Present Rates Billing

Rate Class	Determinants	Units	Rate	Revenue
Residential Service (04-RS)				
General Use				
Customer Charge	4,024	/month	\$8.39	405,181
Delivery Charge				
Summer - All kWh	15,401,202	/kWh	\$0.06011	925,766
Winter (Nov-Jun)				
0-800 kWh	15,915,361	/kWh	\$0.04576	728,287
801-5800 kWh	4,825,930	/kWh	\$0.04576	220,835
5801 kWh and above	3,245	/kWh	\$0.04576	148
Energy Cost Adjustment	36,145,738	/kWh	\$0.04190	1,514,382
Space Heating				
Customer Charge	179	/month	\$8.39	17,977
Delivery Charge				
Summer - All kWh	523,320	/kWh	\$0.06011	31,457
Winter (Nov-Jun)				
0-800 kWh	803,590	/kWh	\$0.04576	36,772
801-5800 kWh	523,557	/kWh	\$0.01901	9,953
5801 kWh and above	3,836	/kWh	\$0.04576	176
Energy Cost Adjustment	1,854,302	/kWh	\$0.04190	77,689
			_	3,968,623
General Service Small (04-GSS)				
Customer Charge	1,293	/month	\$9.78	151,746
Delivery Charge				
Summer - (July to Oct.)	2,836,559	/kWh	\$0.04504	127,759
Winter (Nov-Jun)	5,861,461	/kWh	\$0.03285	192,549
Energy Cost Adjustment	8,782,351	/kWh	\$0.04190	367,950
Space Heating Service	84,331	/kWh	\$0.01861	1,569
			_	841,574
General Service Large (04-GSL)				
Customer Charge	519	/month	\$11.18	69,621
Demand Charge per kW>9				
Summer - (July to Oct.)	91,110	/kW	\$6.99	636,862
Winter (Nov-Jun)	10,232	/kW	\$4.47	45,737
Delivery Charge				
Summer - (July to Oct.)	16,835,049	/kWh	\$0.03978	669,698
Winter (Nov-Jun)	29,688,530	/kWh	\$0.02933	870,765
Energy Cost Adjustment	46,618,081	/kWh	\$0.04190	1,953,138
Space Heating Service	94,502	/kWh	\$0.01861	1,759
	,		· · · · · · · · · · · · · · · ·	4,247,579

(Continued)

# II. Estimate of Pro Forma Test Year Revenue Under Present Rates Billing

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
eneral Service Large (04-GSL)-Primary Discount				
Customer Charge	15	/month	\$10.96	1,98
Demand Charge per kW>9				
Summer - (July to Oct.)	4,003	/kW	\$6.85	27,41
Winter (Nov-Jun)	6,229	/kW	\$4.38	27,28
Delivery Charge				
Summer - (July to Oct.)	2,132,519	/kWh	\$0.03898	83,13
Winter (Nov-Jun)	3,744,663	/kWh	\$0.02874	107,63
Energy Cost Adjustment	5,877,182	/kWh	\$0.04190	246,23
Space Heating Service		/kWh	\$0.01824	102.6
adustrial Service (04-IS)				493,68
Customer Charge	9	/month	\$100.62	10,90
Demand Charge per kW>10	,	/IIIOIIIII	Ψ100.02	10,50
Summer - (July to Oct.)	9,318	/kW/	\$10.62	98,9
Winter (Nov-Jun)	18,329		\$7.43	136,18
Delivery Charge	10,327	/ K * V	Ψ7. <del>4</del> 3	130,10
Summer - (July to Oct.)	3,123,536	/kW/h	\$0.02717	84,86
Winter (Nov-Jun)	6,187,864		\$0.01643	101,6
Energy Cost Adjustment	9,311,400		\$0.04190	390,1
Energy Cost Adjustment	7,311,400	/ K * * 11	Ψ0.04170	822,7:
dustrial Service-Primary Discount				
Customer Charge	6	/month	\$100.62	7,2
Demand Charge per kW>10				
Summer - (July to Oct.)	17,169		\$10.41	178,68
Winter (Nov-Jun)	31,042	/kW	\$7.28140	226,0
Delivery Charge				
Summer - (July to Oct.)	8,542,758		\$0.02663	227,4
Winter (Nov-Jun)	14,955,951	_	\$0.01610	240,8
Energy Cost Adjustment	23,498,709	/kWh	\$0.04190 _	984,5
terruptible Industrial Service (04-INT)				1,864,7
Customer Charge	1	/month	\$100.62	1,20
Demand Charge per kW>10				
Non-Interruptible				
Summer - (July to Oct.)	2,938	/kW	\$10.62	31,20
Winter (Nov-Jun)		/kW	\$7.43	
Interruptible				
Summer - (July to Oct.)		/kW	\$4.47	
Winter (Nov-Jun)	5,939	/kW	\$4.47	26,5
Penalty				
Summer - (July to Oct.)		/kW	\$31.24	
Winter (Nov-Jun)		/kW	\$31.24	
Delivery Charge				
Summer - (July to Oct.)	642,560	/kWh	\$0.02717	17,4
Winter (Nov-Jun)	1,280,000		\$0.01643	21,0
Energy Cost Adjustment	1,922,560	_	\$0.04190	80,54
<i>U</i> , <b>y</b>	-,,- 00	<del>-</del>		177,99

(Continued)

#### II. Estimate of Pro Forma Test Year Revenue Under Present Rates

Billing

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
b-Transmission & Transmission Level Service (04-	STR)			
Service at 34.5 kV Voltage				
Customer Charge	1	/month	\$111.80	1,342
Demand Charge				
On-Peak Supply Charge				
Summer - (July to Oct.)	26,063		\$6.43	167,586
Winter (Nov-Jun)	51,200	/kW	\$5.31	271,872
Off-Peak Supply Charge				
Summer - (July to Oct.)	387	/kW	\$2.24	867
Winter (Nov-Jun)	1,200	/kW	\$2.24	2,688
Network Charge				
Summer - (July to Oct.)	82,048	/kW	\$3.91	320,808
Winter (Nov-Jun)		/kW	\$3.91	
Power Factor Penalty				(30,014)
Delivery Charge				
All On-Peak kWh				
Summer - (July to Oct.)	4,018,000	/kWh	\$0.01467	58,944
Winter (Nov-Jun)	7,930,953	/kWh	\$0.01467	116,347
All Off-Peak kWh				
Summer - (July to Oct.)	14,015,675	/kWh	\$0.00615	86,196
Winter (Nov-Jun)	25,100,921		\$0.00615	154,371
Energy Cost Adjustment	51,065,549	/kWh	\$0.04190	2,139,471
Service at 115 kV Voltage				
Customer Charge		/month	\$111.80	
Demand Charge				
On-Peak Supply Charge				
Summer - (July to Oct.)		/kW	\$6.24	
Winter (Nov-Jun)		/kW	\$5.15	
Off-Peak Supply Charge				
Summer - (July to Oct.)		/kW	\$2.18	
Winter (Nov-Jun)		/kW	\$2.18	
Network Charge				
Summer - (July to Oct.)		/kW	\$1.68	
Winter (Nov-Jun)		/kW	\$1.68	
Delivery Charge				
All On-Peak kWh				
Summer - (July to Oct.)		/kWh	\$0.01355	
Winter (Nov-Jun)		/kWh	\$0.01355	
All Off-Peak kWh				
Summer - (July to Oct.)		/kWh	\$0.00559	
Winter (Nov-Jun)		/kWh	\$0.00559	
Energy Cost Adjustment		/kWh		

(Continued)

# II. Estimate of Pro Forma Test Year Revenue Under Present Rates

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
Municipal Power Service (04-M-I)				
Customer Charge	10	/month	\$10.06	1,207
Delivery Charge				
Summer - (July to Oct.)	9,396	/kWh	\$0.04880	459
Winter (Nov-Jun)	8,753	/kWh	\$0.03035	266
Energy Cost Adjustment	18,150	/kWh	\$0.04190	760
			_	2,692
Water Pumping Service (04-WP)				
Customer Charge	26	/month	\$16.21	5,058
Delivery Charge				
Summer - (July to Oct.)	217,486	/kWh	\$0.06099	13,264
Winter (Nov-Jun)	442,773	/kWh	\$0.03863	17,104
Energy Cost Adjustment	660,259	/kWh	\$0.04190	27,663
			_	63,089
<u>Irrigation Service (04-IP-I))</u>				
Demand Charge per horsepower contracted				
per year	75	/HP/yr.	\$29.92	2,244
Delivery Charge				
Summer - (July to Oct.)	41,298		\$0.04097	1,692
Winter (Nov-Jun)		/kWh	\$0.02476	96
Energy Cost Adjustment	45,187	/kWh	\$0.04190	1,893
				5,925
Temporary Service (04-CS)				
Delivery Charge	42,443	/kWh	\$0.13265	5,630
plus equipment service chg.				
Energy Cost Adjustment	42,443	/kWh	\$0.04190	1,778 7,408
				7,408
Private Area / Street Lighting (04-PAL-SL-I)				
Private Area Light (Coop owned)				
On Existing Pole				
100 W P.A.L.	524	/mo.	\$6.42	40,369
100 W P.A.L100% Customer	24		\$1.43	412
150 W P.A.L.	1	/mo.	\$10.35	124
200 W P.A.L.	6	/mo.	\$11.14	802
200 W P.A.L100% Customer	2		\$12.14	291
On New Pole (Wood)				
100 W P.A.L.	40	/mo.	\$11.78	5,654
150 W P.A.L.		/mo.	\$12.47	
200 W P.A.L.	1	/mo.	\$12.75	153
				47,806

(Continued)

#### II. Estimate of Pro Forma Test Year Revenue Under Present Rates

Billing

Rate Class	Determinants	Units	Rate	Revenue
Private Area / Street Lighting (04-PAL-SL-I)	Determinants	Ullits	Kate	Revenue
Continued				
Flood Lights				
On Existing Pole				
150 W Flood	8	/mo.	\$12.71	1,220
150 W Flood-100% Customer		/mo.	\$2.03	24
400 W Flood		/mo.	\$21.29	7,153
1000 W Flood M.H.	20	/mo.	\$24.63	7,133
On New Pole (Wood)		/ IIIO.	Ψ21.03	
150 W Flood	2	/mo.	\$14.66	352
150 W Flood-100% Customer		/mo.	\$15.66	376
400 W Flood	3	/mo.	\$23.22	836
400 W Flood-100% Customer	1	/mo.	\$24.22	291
1000 W Flood M.H.		/mo.	\$39.32	
Controlled Private Area Lighting				
175 W MV	194	/mo.	\$6.42	14,946
400 W MV	9	/mo.	\$11.14	1,203
400 W MV-Flood	19	/mo.	\$12.71	2,898
1000 W MV-Flood	3	/mo.	\$21.29	766
175 W HPS	134	/mo.	\$6.42	10,323
200 W HPS	2	/mo.	\$11.14	267
150 W HPS	9	/mo.	\$12.71	1,373
400 W HPS	28	/mo.	\$21.29	7,153
400 W Flood MH	2	/mo.	\$21.29	511
400 W Cobra Head			\$10.82	
On New Pole (Wood)				
100 W Cobra Head		/mo.	\$14.05	
150 W Cobra Head		/mo.	\$14.43	
200 W Cobra Head		/mo.	\$14.41	
250 W Cobra Head			\$15.57	
400 W Cobra Head		/mo.	\$16.24	
On New Pole (Steel)		/mo.		
100 W Cobra Head		/mo.	\$22.83	
150 W Cobra Head			\$23.20	
200 W Cobra Head-100% Customer	2	/mo.	\$23.83	572
250 W Cobra Head		/mo.	\$26.15	
400 W Cobra Head		/mo.	\$26.79	
Vapor Street Lighting System		/mo.		
175 W MV		/mo.	\$7.30	13,666
400 W MV	23	,	\$9.70	2,677
100 W HPS		/mo.	\$7.30	54,925
150 W HPS		/mo.	\$8.09	485
200 W HPS		/mo.	\$9.70	7,217
175 W MV		/mo.	\$7.30	14,104
Energy Cost Adjustment	1,355,484	/mo.	\$0.04190	56,790
				200,129

(Continued)

#### **Revenue Under Present Rates**

	Billing			
Rate Class	<b>Determinants</b>	Units	Rate	Revenue
Security (Decorative) Lighting Service (04-DOL-I)				
Coop Owned				
<u>Acorn</u>				
35 W HPS		/mo.	\$17.81	
100 W HPS		/mo.	\$25.23	
250 W HPS		/mo.	\$27.25	
Single Globe				
35 W HPS		/mo.	\$13.63	
70 W HPS		/mo.	\$22.24	
100 W HPS		/mo.	\$22.58	
150 W HPS		/mo.	\$22.97	
Multi Globe				
70 W HPS (5)		/mo.	\$56.12	
100 W HPS (5)		/mo.	\$57.76	
150 W HPS (5)		/mo.	\$59.79	
<u>Lantern</u>				
35 W HPS		/mo.	\$16.01	
100 W HPS		/mo.	\$27.38	
250 W HPS		/mo.	\$29.17	
<u>Shoebox</u>				
100 W HPS		/mo.	\$32.27	
250 W HPS		/mo.	\$33.93	
400 W HPS		/mo.	\$35.18	
800 W HPS		/mo.	\$44.69 _	
Grand Total				16,034,498

# Schedule B Pro Forma Purchased Power Expense and Adjustment

Mid-Kansas Electric Company, LLC									
	Units		Pro Forma	Year					
Description	Purchase	ed 1	Rate 1		Amount				
Demand Charge	337,938	kW-mo.	\$6.07 /kW	\$	2,051,284				
Energy Charge	202,345,945	kWh	\$0.011404 /kWh	\$	2,307,553				
ECA Rate	202,345,945	kWh	\$0.038760 /kWh	\$	7,842,929				
OATT Rate				\$	1,051,734				
Energy 3-2-1 Member Credits	124,253,966	kWh	(\$0.001992) /kWh	\$	(247,527)				
Total	202,345,945	kWh	0.0643 /kWh	\$	13,005,973				
Pro Forma Purchased Power Expo Historical Test Year Purchased Po	\$ \$	13,005,973 13,144,065							
Pro Forma Adjustment				\$	(138,092)				

<sup>&</sup>lt;sup>1</sup> Per Schedule 17 as contained in the pre-filed testimony of Tom Hestermann.

# Schedule C Adjustment to Payroll Expense

I. Adju	stments to Union Payroll Expense				
<u>A.</u>	Actual wages recorded during the test year.				
	1. From June 1, 2007 to October 31, 2007 payroll			\$	209,044
	2. From November 1, 2007 to May 31, 2008 payroll			\$	298,767
				\$	507,811
<u>B.</u>	Adjustments to annualize November 1, 2007 payroll increase.				
	1. Test Year payroll prior to increase	\$	209,044		
	2. Percent increase		2.10%		
	3. Increase			\$	4,390
	Subtotal		•	\$	512,201
<u>C.</u>	Adjustments to annualize November 1, 2008 payroll increase.				
	1. Adjusted 2007 payroll	\$	512,201		
	2. Percent increase		9.00%		
	3. Increase			\$	46,098
				·	,
<u>D.</u>	Total Pro Forma Test Year Payroll Increase - Union				
_	1. Pro Forma Test Year Payroll - Union		•	\$	558,299
	2. Less: Test Year Payroll - Union			\$	507,811
	3. Total Payroll Increase - Union		•	\$	50,488
	•		:		
II. Adiı	astment to Non-Union Payroll Expense				
-	Actual wages recorded during the test year.				
<u> </u>	1. From June 1, 2007 to October 31, 2007 payroll			\$	270,982
	2. From November 1, 2007 to May 31, 2008 payroll			\$	402,461
	2. Promitovember 1, 2007 to May 31, 2000 payron		•	\$	673,443
<u>B.</u>	Adjustments to annualize November 1, 2007 payroll increase.			Ψ	075,445
<u>D.</u>	Test Year payroll prior to increase	\$	270,982		
	2. Percent increase	Ψ	6.1%		
	3. Increase	-	0.170	•	16,500
	Subtotal		•	\$ \$	689,943
	Subtotal			Φ	007,743
<u>C.</u>	Adjustments to annualize November 1, 2008 payroll increase.				
<u>c.</u>	1. Adjusted 2007 payroll	\$	689,943		
	Percent increase	Ψ	4.00%		
	3. Increase		4.0070	\$	27,598
	J. Hiereuse			Ψ	27,370
<u>D.</u>	Total Pro Forma Test Year Payroll Increase - Non-Union				
<u> 2.</u>	Pro Forma Test Year Payroll - Non-Union		•	\$	717,540
	2. Less: Test Year Payroll - Non-Union			\$	673,443
	3. Total Payroll Increase - Non-Union		•	\$	44,097
	Tomi Lagron Morouso Tron Omon		:	Ψ	,077

# Schedule C Adjustment to Payroll Expense

(Continued)

III. Adjustment to Payroll Expense to Reflect Staffing Changes

A. New Employees Added During the Test Year

Union			N	ormalized				
Employees	Actual Wages			Wages		Wages		Adjustment
Employee A	\$	8,730	\$	16,117	\$	7,387		
Employee B	\$	30,475	\$	33,211	\$	2,735		
Employee C	\$	48,509	\$	55,347	\$	6,838		
Employee D	\$	27,740	\$	33,211	\$	5,470		
					\$			
Total	\$	115,455	\$	137,885	\$	22,430		

Non-Union			N	formalized			
Employees	Actual Wages			Wages		Adjustment	
Employee E	\$	34,628	\$	41,295	\$	6,667	
Employee F					\$	-	
Employee G					\$	-	
Total	\$	34,628	\$	41,295	\$	6,667	

### B. Employees Leaving During the Test Year

		Union		
	Er	nployees	Act	tual Wages
Employee A	\$	8,433	\$	(8,433)
Employee B	\$	45,794	\$	(45,794)
Employee C		_	\$	-
		Total	\$	(54,227)
		•		
	No	on-Union		
	Er	nployees	Act	tual Wages
Employee E			\$	-
Employee F			\$	-
		Total	\$	-

### C. Employees Hired or Scheduled to be Hired During the Pro Forma Test Year

Non-Union				
Employees	Starting Date	Actu	ıal Wages	Source
Employee A	6/1/2008	\$	32,240	Hired
Employee B				
Employee C				
Employee D				
Total		\$	32,240	

# Schedule C Adjustment to Payroll Expense

(Continued)

# III. Summary

			Union	N	on-Union	Total
1. Wages	s booked in Test Year		\$ 507,811	\$	673,443	\$ 1,181,254
2. Adjust	tments (Schedule C, Parts I, II, and III)					
Tes	t Year Changes					
a.	Increase in Wages	;	\$ 50,488	\$	44,097	\$ 94,585
b.	New or Re-assigned Employees	;	\$ 22,430	\$	6,667	\$ 29,097
c.	Retired or Re-assigned Employees	;	\$ (54,227)	\$	-	\$ (54,227)
d.	Pro Forma New Employee			\$	32,240	\$ 32,240
	Total Adjustments		\$ 18,691	\$	83,004	\$ 101,696
3. Total	Pro Forma Test Year Payroll	;	\$ 526,502	\$	756,447	\$ 1,282,950

# V. Allocation of Payroll Adjustment to Expense Categories

			Payroll			
		R	ecorded in	Allocation		
Category	ý	7	Test Year	Factor	Adjustment	
Transmission		\$	16,516	1.40%	\$	1,422
Distribution Operations		\$	244,139	20.67%	\$	21,018
Distribution Maintenance		\$	224,046	18.97%	\$	19,288
Consumer Accounts		\$	179,197	15.17%	\$	15,427
Consumer Service		\$	4,083	0.35%	\$	351
Sales Expense				0.00%	\$	-
Admin. and General		\$	132,949	11.25%	\$	11,446
Construction		\$	255,589	21.64%	\$	22,004
	Sub-total	\$	1,056,519	89.44%	\$	90,957
Other		\$	124,735	10.56%	\$	10,739
	Total	\$	1,181,254	100.00%	\$	101,696

# Schedule D Adjustment to Payroll Related Expenses

			Union	N	on-Union	Total
Total Cl	nange in Payroll per Schedule C	\$	18,691	\$	83,004	\$ 101,696
A. Long	Term Disability					_
1.	Adjustment due to increase in payroll					
	a. Rate		1.22%		1.22%	1.22%
	b. Adjustment		228	\$	1,013	\$ 1,241
2.	Adjustment due to increase in rate					
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$ 1,282,950
	b. Change in rate		-0.10%		-0.10%	0.00%
	c. Adjustment	\$	(527)	\$	(756)	\$ (1,283)
3.	Subtotal Long Term Disability	\$	(298)	\$	256	\$ (42)
B. FICA						
1.	Adjustment due to increase in payroll					
	a. Rate		7.65%		7.65%	 7.65%
	b. Adjustment		1,430	\$	6,350	\$ 7,780
2.	Adjustment due to increase in rate					
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$ 1,282,950
	b. Change in rate		0.00%		0.00%	0.00%
	c. Adjustment	\$	-	\$	-	\$ 
3.	Subtotal FICA	_\$	1,430	\$	6,350	\$ 7,780
C. Work	kmen's Compensation					
1.	Adjustment due to increase in payroll					
	a. Rate		1.48%		1.48%	1.48%
	b. Adjustment	\$	277	\$	1,228	\$ 1,505
2.	Adjustment due to increase in rate					
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$ 1,282,950
	b. Change in rate		-0.13%		-0.13%	-0.13%
	Adjustment	\$	(684)	\$	(983)	\$ (1,668)
3.	Subtotal Workmen's Compensation	\$	(408)	\$	245	\$ (163)

# Schedule D Adjustment to Payroll Related Expenses

			Union	N	on-Union		Total
_	<u>pitalization Expense</u>						
1.	Adjustment due to increase in payroll a. Rate		17.18%		17.18%		17 190/
	a. Rate b. Adjustment	\$	3,211	\$	14,260	\$	17.18% 17,471
	b. Adjustment	φ	3,211	Ф	14,200	Ф	17,471
2.	Adjustment due to increase in rate						
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$	1,282,950
	b. Change in rate		-1.42%		-1.42%		-1.42%
	c. Adjustment	\$	(7,476)	\$	(10,742)	\$	(18,218)
3.	Subtotal Hospitalization Expense	\$	(4,265)	\$	3,519	\$	(747)
E. Life	<u>Insurance</u>						
1.	Adjustment due to increase in payroll						
	a. Rate		0.25%		0.25%		0.25%
	b. Adjustment	\$	47	\$	208	\$	254
2.	Adjustment due to increase in rate						
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$	1,282,950
	b. Change in rate		-0.02%		-0.02%		-0.0002
	c. Adjustment	\$	(105)	\$	(151)		-256.5899003
3.	Subtotal Life Insurance Expense	\$	(59)	\$	56	\$	(2)
F. State	and Federal Unemployment						
1.	Adjustment due to increase in payroll						
	a. Rate		1.39%		1.39%		0.0139
	b. Adjustment	\$	260	\$	1,154	\$	1,414
2.	Adjustment due to increase in rate						
	a. Total pro forma payroll	\$	18,691	\$	83,004	\$	101,696
	b. Change in rate	*	0.00%	_	0.00%	_	0.00%
	c. Adjustment	\$	-	\$	-	\$	-
3.	Subtotal Unemployment	\$	260	\$	1,154	\$	1,414
G Retir	rement and Pension						
<u>C. Item</u>	Adjustment due to increase in payroll						
	a. Rate		17.94%		17.94%		17.94%
	b. Adjustment	\$	3,353	\$	14,891	\$	18,244
	2. Adjustment due to increase in rate						
	a. Total pro forma payroll	\$	526,502	\$	756,447	\$	1,282,950
	b. Change in rate	4	0.91%	7	0.91%	7	0.91%
	c. Adjustment	\$	4,791	\$	6,884	\$	11,675
	3. Subtotal Retirement and Pension	\$	8,144	\$	21,775	\$	29,919
				-			

# Schedule D Adjustment to Payroll Related Expenses

		Union	N	on-Union	Total
H. Accid	ent Insurance				
	1. Adjustment due to increase in payroll				
	a. Rate	0.00%		0.00%	0.00%
	b. Adjustment	\$ -	\$	-	\$ 
I. Summ	ary				
1.	Long Term Disability	\$ (298)	\$	256	\$ (42)
2.	Workmen's Compensation	\$ (408)	\$	245	\$ (163)
3.	Hospitalization Insurance Expense	\$ (4,265)	\$	3,519	\$ (747)
4.	Life Insurance	\$ 47	\$	208	\$ 254
5.	State and Federal Unemployment	\$ 260	\$	1,154	\$ 1,414
6.	Retirement and Pension	\$ 8,144	\$	21,775	\$ 29,919
7.	Accident Insurance	\$ -	\$	-	\$ -
8.	Sub-Total	\$ 3,479	\$	27,156	\$ 30,635
9.	FICA	\$ 1,430	\$	6,350	\$ 7,780
10.	Total	\$ 4,909	\$	33,506	\$ 38,415

# H. Allocation Payroll Related Expense Adjustments to Expense Categories

		Payroll			
			decorded in	Allocation	
Category			Test Year	Factor	Adjustment
Transmission			16,516	1.40%	\$ 537
<b>Distribution Operations</b>			244,139	20.67%	\$ 7,940
Distribution Maintenance			224,046	18.97%	\$ 7,286
Consumer Accounts			179,197	15.17%	\$ 5,828
Consumer Service			4,083	0.35%	\$ 133
Sales Expense			-	0.00%	\$ -
Admin. and General			132,949	11.25%	\$ 4,324
Construction			255,589	21.64%	\$ 8,312
	Sub-total	\$	1,056,519	89.44%	\$ 34,358
Other			124,735	10.56%	\$ 4,056
	Total	\$	1,181,254	100.00%	\$ 38,415

# Schedule E Adjustment to Depreciation Expense

# A. Depreciation on Existing Plant

1. Depreciation Expense Recorded on May 31, 2008	\$56,113
2. Multiply by 12 Months	12
3 Normalized Depreciation Expense on Existing Plant	\$673 355

### B. Depreciation on New Plant to be Added During Pro Forma Test Year

					Annual
			Depreciation	De	epreciation
Description of Plant		Amount	Rate	]	Expense
Distribution Plant					
July 2008 Addition	\$	6,008	1.97%	\$	118
December 31, 2008 Spin-down	\$	12,447	1.10%	\$	137
Transmission Plant					
Aquila Spin-down Dec. 31, 2008	\$	(33,080)	2.06%	\$	(681)
Aquila Spin-down Dec. 31, 2008	\$	247,710	1.82%	\$	4,508
General Plant				\$	-
June 2008 Addition	\$	21,185	11.23%	\$	2,379
Depreciation Expense - New Plant				\$	6,461
C. Summary					
1. Total Depreciation Expense for the Pro Forma	\$	679,816			
2. Less: Actual Depreciation Expense for the Test	Yea	r		\$	333,578
3. Adjustment to Depreciation Expense			· -	\$	346,238

# Schedule F Adjustment to Long Term Interest Expense

### A. Interest on Existing Loans

1. Interest Expense Recorded for the Month Ending May 31, 2008	\$ -
2. Multiply by 12 Months	 12
3. Normalized Interest Expense on Existing Loans	\$ -

Note: Existing loan (\$14,318,000) was refinanced with new loan shown below.

#### B. Interest on New Loans

1.	New Loan (Including the Refinance of Existing Loan)	\$ 17,286,000
2.	Composite Interest Rate (See Section D., Below)	2.892%
3.	Estimated Interest Expense on New Loan Funds	\$ 499,911

#### C. Summary

1. Interest Expense for the Pro Forma Test Year	
a. Interest on Existing Debt	\$ -
b. Interest on New Debt	\$ 499,911
c. Total	\$ 499,911
Less: Actual test year expense	\$ 907,196
Adjustment to Long Term Interest expense	\$ (407,285)

#### D. Calculation of Composite Interest Rate on New Loan Funds

			Percent of		Weighted
	Amount		Loan Funds	Interest Rate	Interest Rate
RUS	\$	17,286,000	100.0%	2.9%	2.89%
CFC			0.0%		0.00%
Total	\$	17,286,000	100.0%	2.9%	2.89%

### Schedule G Adjustment for Rate Case Expense

1. Estimated Rate Case Expense	\$ 30,000
2. Amortize Over 3 Years	 3
3. Adjustment to A&G for Estimated Rate Case Expense	\$ 10,000

# Schedule H Distribution Lease Related Expenses

Administration and General MKEC Lease Payment  Schedule I Transmission O&M Expense  Transmission - Operation MKEC OATT Reimbursement MKEC Lease Payment  \$ 147,312 MKEC Lease Payment  \$ (124,000) \$ 23,312  Transmission - Maintenance MKEC OATT Reimbursement  Schedule J Adjustment to Other Interest Expense  1. Other Interest Expense  1. Other Interest Expense during Historical Year 2. Pro Forma Other Interest Expense  N.A. 3. Adjustment to Other Interest Expense N.A.	<u>Distribution - Operation</u> MKEC Lease Payment	\$	(468,666)
Transmission O&M Expense  Transmission - Operation  MKEC OATT Reimbursement \$ 147,312  MKEC Lease Payment \$ (124,000) \$ 23,312  Transmission - Maintenance  MKEC OATT Reimbursement  Schedule J  Adjustment to Other Interest Expense  A. Other Interest Expense  1. Other Interest Expense during Historical Year 2. Pro Forma Other Interest Expense  N.A.		\$	(14,140)
MKEC OATT Reimbursement  MKEC Lease Payment  \$ 147,312 \$ (124,000) \$ 23,312   Transmission - Maintenance  MKEC OATT Reimbursement  Schedule J  Adjustment to Other Interest Expense  A. Other Interest Expense  1. Other Interest Expense during Historical Year  2. Pro Forma Other Interest Expense  N.A.			
Schedule J Adjustment to Other Interest Expense  A. Other Interest Expense  1. Other Interest Expense during Historical Year  2. Pro Forma Other Interest Expense  N.A.	MKEC OATT Reimbursement	\$ \$	(124,000)
Adjustment to Other Interest Expense  A. Other Interest Expense  1. Other Interest Expense during Historical Year  2. Pro Forma Other Interest Expense  N.A.			
<ol> <li>Other Interest Expense during Historical Year</li> <li>Pro Forma Other Interest Expense</li> <li>N.A.</li> </ol>			
2. Pro Forma Other Interest Expense N.A.	-		NY 4
	•		N.A.

# Schedule K Adjustment to Property Tax Expense

	Allocation		
Category	Factor	Ad	ljustment
1. Scheduled Property Tax Accrual for the Pro Forma Test Year		\$	414,633
2. Less: Actual Property Tax Accrual for the Test Year		\$	171,167
3. Adjustment to Property Tax Expense		\$	243,467
Transmission Operations	0.134620957	\$	32,776
Transmission Maintenance	0.237904094	\$	57,922
Distribution Operations	0.562518357	\$	136,954
Customer Services & Information	0.010604217	\$	2,582
Administration and General	0.010604217	\$	2,582
Plant	0.043748158	\$	10,651

Exhibit\_\_\_(RJM-WE-3)

# **Determination of Revenue Requirements -- Summary Operating Times Interest Earned Ratio (O-TIER) Method**

(a)	(b)	(c)	(d)	(e)
		May 31, 2008	<b>Present Rates</b>	<b>Proposed Rates</b>
Line	•	Test Year	Pro Forma	Pro Forma
No.	Description	Actual	Test Year	Test Year
Fina	ncial Results From Rates	(\$)	(\$)	
1	Total Revenue <sup>1</sup>	15,042,942	16,072,335	17,358,746
2	Operating Expense (before interest expense) <sup>1</sup>	16,174,823	16,261,290	16,261,290
3	Net Operating Income (before interest expense) <sup>2</sup>	(1,131,881)	(188,954)	1,097,456
4	Long Term Interest <sup>3</sup>	907,196	499,911	499,911
5	Operating TIER	(1.25)	(0.38)	2.20
Req	uired Increase (Decrease) O-TIER Objective			
6	Operating Expenses (excluding interest) <sup>1</sup>	16,174,823	16,261,290	16,261,290
7	Margin Requirements			
8	Interest Expense <sup>3</sup>	907,196	499,911	499,911
9	Target O-TIER <sup>4</sup>	2.20	2.20	2.20
10	Net Operating Income Required 5	1,995,831	1,099,804	1,099,804
11	Total Revenue Requirements <sup>6</sup>	18,170,654	17,361,094	17,361,094
12	Revenue From Present Rates			
13	Tariff Revenue <sup>1</sup>	15,005,104	16,034,498	17,320,908
14	Other Operating Revenue <sup>1</sup>	37,838	37,838	37,838
15	Total Revenue <sup>7</sup>	15,042,942	16,072,335	17,358,746
16	Required Increase (Decrease) 8	3,127,713	1,288,759	2,348
17	Percent Increase (Decrease) 9	20.84	8.04	0.01

<sup>&</sup>lt;sup>1</sup> See Exhibit\_\_\_(RJM-WE-2).

<sup>&</sup>lt;sup>2</sup> Line 1 minus Line 2.

<sup>&</sup>lt;sup>3</sup> Taken from Form 7 for the Historical Test Year ending May 31, 2008.

<sup>&</sup>lt;sup>4</sup> As determined in Stipulation and Agreement in Docket No. 06-MKEE-524-ACQ.

<sup>&</sup>lt;sup>5</sup> Line 8 times Line 9.

<sup>&</sup>lt;sup>6</sup> Line 6 plus Line 10.

<sup>&</sup>lt;sup>7</sup> Line 13 plus Line 14.

<sup>&</sup>lt;sup>8</sup> Line 11 minus Line 15.

<sup>&</sup>lt;sup>9</sup> Line 16 divided by Line 13.

Exhibit\_\_\_(RJM-WE-4)

# Cost of Service Summary Revenue Requirements Summary -- BUNDLED

				Residential				Municipal	Water		Lighting
Line	2		Residential	W/Space Heat	GS Small	GS Large	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
No.	Description	Total	(04-RS)	(04-RS)	(04-GSS)	(04-GSL)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
1	Revenue Requirements										
2	Revenue Requirements	13,060,782	3,733,722	190,916	1,026,098	5,006,866	2,846,817	3,035	67,636	6,997	178,697
3											
4	Present Rates										
5	Revenue-Present Rates	12,558,619	3,794,600	174,023	841,574	4,741,269	2,687,512	2,692	63,089	5,925	247,935
6	Revenue Credits	37,838	11,433	524	2,536	14,285	8,097	8	190	18	747
7		12,596,456	3,806,033	174,547	844,109	4,755,554	2,695,609	2,700	63,279	5,943	248,682
8											
9	Required Incr./(Decr)	464,326	(72,311)	16,368	181,988	251,312	151,208	335	4,357	1,054	(69,985)
10	Percent		(1.91%)	9.41%	21.62%	5.30%	5.63%	12.44%	6.91%	17.78%	(28.23%)
11											

# Cost of Service Summary <u>Class Allocation Summary -- BUNDLED</u>

Line			Residential	Residential W/Space Heat	GS Small	GS Large	Industrial	Municipal Power	Water Pumping	Irrigation	Lighting (PAL-SL-I, DOL-I)
No.	Category	Total	(04-RS)	(04-RS)	(04-GSS)	(04-GSL)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
19	Power Supply	Total	(04-145)	(04-165)	(04-055)	(04-GSL)	(04-15)	(04-141-1)	(04-111)	(04-11-1)	(I AL-1, SL-1)
20	Direct										
21	Wholesale Cost										
22	Allocated Cost										
23	Subtotal										
24	Capacity Related										
25	Wholesale Cost	2,326,733	690,049	36,308	173,864	932,643	455,597	720	14,548	2,007	20,997
26	Allocated Cost										
27	Subtotal	2,326,733	690,049	36,308	173,864	932,643	455,597	720	14,548	2,007	20,997
28	Energy Related										
29	Wholesale Cost	7,015,601	1,890,065	96,962	459,230	2,744,984	1,715,645	949	34,525	2,363	70,878
30	Allocated Cost										
31	Subtotal	7,015,601	1,890,065	96,962	459,230	2,744,984	1,715,645	949	34,525	2,363	70,878
32	Sub. Power Supply	9,342,334	2,580,114	133,270	633,094	3,677,627	2,171,241	1,669	49,073	4,370	91,875
33	Transmission										
34	Direct										
35	Capacity	420,256	117,950	6,121	29,138	165,923	93,855	88	2,305	236	4,640
36	Energy										
37	Allocated Cost										
38	Sub. Transmission	420,256	117,950	6,121	29,138	165,923	93,855	88	2,305	236	4,640
39	<u>Distribution</u>										
40	Direct	45,952									45,952
41	Consumer	632,962	283,889	12,628	180,345	140,685	4,707	705	1,834	834	7,334
42	Capacity	2,619,279	751,768	38,897	183,520	1,022,631	577,013	572	14,424	1,558	28,897
43	Energy										
44	Sub. Distribution	3,298,192	1,035,657	51,525	363,865	1,163,316	581,720	1,277	16,258	2,391	82,183
45	m	12.050.702	2 522 522	100.016	1.02<.000	5.004.044	2046015	2.025	67.626	< 0.05	150 405
46	Total	13,060,782	3,733,722	190,916	1,026,098	5,006,866	2,846,817	3,035	67,636	6,997	178,697

# Cost of Service Summary Rate Design Factors -- BUNDLED

No.						Residential				Municipal	Water		Lighting
Costs Broken Down by Function   Power Supply	Line	:			Residential	W/Space Heat	GS Small	GS Large	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
Power Supply	No.	0 1		Total	(04-RS)	(04-RS)	(04-GSS)	(04-GSL)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
Direct	47	Costs Broken Down by	y Function										
Molesale Cost   SMo./cons	48												
Signature   Sign	49												
Subtotal   Capacity Related	50												
Capacity Related   Cost   ψ/kWh   Cost   L73   L91   L96   L98   L78   L39   3.97   2.20   4.44   L55			\$/Mo./cons										
54 Wholesale Cost													
Second Cost													
Subtotal   c/kWh   1.73   1.91   1.96   1.98   1.78   1.39   3.97   2.20   4.44   1.55	54			1.73	1.91	1.96	1.98	1.78	1.39	3.97	2.20	4.44	1.55
Energy Related   Second   Se			_										
Second   Sub   S			¢/kWh	1.73	1.91	1.96	1.98	1.78	1.39	3.97	2.20	4.44	1.55
Substant													
Subtotal   ψ/kWh   5.23   5	58		,	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23	5.23
61 Sub. Power Supply \$\psi k\bmathbb{Wh}\$ 6.96 7.14 7.19 7.21 7.01 6.62 9.20 7.43 9.67 6.7  62 Transmission 63 Direct \$\psi k\bmathbb{Wh}\$ 6.96 0.31 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3  64 Capacity \$\psi k\bmathbb{Wh}\$ 6.86 0.31 0.33 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3  65 Energy \$\psi k\bmathbb{Wh}\$ 6.86 0.31 0.33 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3  66 Allocated Cost \$\psi k\bmathbb{Wh}\$ 0.31 0.33 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3  68 Distribution 69 Direct \$\psi Mo.\cons\$ 0.47			_										
Transmission   Capacity   Capac	60	Subtotal	¢/kWh										5.23
Direct   Capacity	61	Sub. Power Supply	¢/kWh	6.96	7.14	7.19	7.21	7.01	6.62	9.20	7.43	9.67	6.78
64 Capacity ¢/kWh 0.31 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3 65 Energy ¢/kWh 66 Allocated Cost ¢/kWh 67 Sub. Transmission ¢/kWh 0.31 0.33 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3 68 Distribution 69 Direct \$/Mo./cons 0.47 70 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2 71 Capacity ¢/kWh 1.95 2.08 2.10 2.09 1.95 1.76 3.15 2.18 3.45 2.1 72 Energy ¢/kWh 73 Sub. Distribution ¢/kWh 9.73 10.33 10.30 11.68 9.54 8.68 16.72 10.24 15.48 13.1 75 Costs Broken Down by Classification 76 Direct \$/Mo./cons 0.47 77 Consumer \$/Mo./cons 0.47 78 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0 79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23													
65 Energy ¢/kWh 66 Allocated Cost ¢/kWh 67 Sub. Transmission ¢/kWh 68 Distribution 69 Direct \$/Mo./cons 0.47 70 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2 71 Capacity ¢/kWh 73 Sub. Distribution ¢/kWh 74 Total ¢/kWh 75 Total ¢/kWh 76 Direct \$/Mo./cons 77 Consumer \$/Mo./cons 78 Capacity ¢/kWh 79 Energy ¢/kWh 79 Energy ¢/kWh 70 Direct \$/Mo./cons 70 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2 8 1.8 2.10 2.09 1.95 1.76 3.15 2.18 3.45 2.1 8 2.10 2.09 1.95 1.76 3.15 2.18 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 2.1 8 3.45 3.1 8	63	Direct	¢/kWh										
66 Allocated Cost ¢/kWh 67 Sub. Transmission ¢/kWh 68 Distribution 69 Direct \$/Mo/cons 0.47 70 Consumer \$/Mo/cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2 71 Capacity ¢/kWh 73 Sub. Distribution ¢/kWh 74 Total ¢/kWh 75 Costs Broken Down by Classification 76 Direct \$/Mo/cons 77 Consumer \$/Mo/cons 78 Capacity \$/kWh 79 Energy ¢/kWh 79 Energy \$/kWh 70 Consumer \$/Mo/cons 70 Cost & Solution & Soluti	64		,	0.31	0.33	0.33	0.33	0.32	0.29	0.49	0.35	0.52	0.34
67 Sub. Transmission ¢/kWh 0.31 0.33 0.33 0.33 0.32 0.29 0.49 0.35 0.52 0.3  68 Distribution  69 Direct \$/Mo./cons 0.47  70 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2  71 Capacity ¢/kWh 1.95 2.08 2.10 2.09 1.95 1.76 3.15 2.18 3.45 2.1  72 Energy ¢/kWh  73 Sub. Distribution ¢/kWh 2.46 2.87 2.78 4.14 2.22 1.77 7.04 2.46 5.29 6.0  74 Total ¢/kWh 9.73 10.33 10.30 11.68 9.54 8.68 16.72 10.24 15.48 13.1  75 Costs Broken Down by Classification  76 Direct \$/Mo./cons 0.47  77 Consumer \$/Mo./cons 6.46 5.88 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2  8 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0  79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23	65	<i>U.</i>	,										
Direct   S/Mo./cons   O.47   O.20	66	Allocated Cost											
1.8   1.8	67		¢/kWh	0.31	0.33	0.33	0.33	0.32	0.29	0.49	0.35	0.52	0.34
To   Consumer   S/Mo/cons   Consumer   Consumer   S/Mo/cons   Consumer   S/Mo/cons   Consumer   Consumer   S/Mo/cons   Consumer   Consumer   S/Mo/cons   Consumer													
71 Capacity ¢/kWh 1.95 2.08 2.10 2.09 1.95 1.76 3.15 2.18 3.45 2.1   72 Energy ¢/kWh 73 Sub. Distribution ¢/kWh 2.46 2.87 2.78 4.14 2.22 1.77 7.04 2.46 5.29 6.0   74 Total ¢/kWh 9.73 10.33 10.30 11.68 9.54 8.68 16.72 10.24 15.48 13.1   75 Costs Broken Down by Classification 76 Direct \$/Mo./cons 0.47   77 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2   78 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0   79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23	69	Direct	\$/Mo./cons										1.84
72         Energy         ¢/kWh           73         Sub. Distribution         ¢/kWh         2.46         2.87         2.78         4.14         2.22         1.77         7.04         2.46         5.29         6.0           74         Total         ¢/kWh         9.73         10.33         10.30         11.68         9.54         8.68         16.72         10.24         15.48         13.1           75         Costs Broken Down by Classification         Direct         \$/Mo./cons         0.47         1.8           76         Direct         \$/Mo./cons         6.46         5.88         5.88         11.62         21.95         26.01         5.88         5.88         17.37         0.2           78         Capacity         ¢/kWh         4.00         4.32         4.39         4.40         4.04         3.43         7.60         4.74         8.41         4.0           79         Energy         ¢/kWh         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23         5.23		Consumer											0.29
73         Sub. Distribution         ¢/kWh         2.46         2.87         2.78         4.14         2.22         1.77         7.04         2.46         5.29         6.0           74         Total         ¢/kWh         9.73         10.33         10.30         11.68         9.54         8.68         16.72         10.24         15.48         13.1           75         Costs Broken Down by Classification         Direct         \$/Mo./cons         0.47         1.8           76         Direct         \$/Mo./cons         6.46         5.88         5.88         11.62         21.95         26.01         5.88         5.88         17.37         0.2           78         Capacity         ¢/kWh         4.00         4.32         4.39         4.40         4.04         3.43         7.60         4.74         8.41         4.0           79         Energy         ¢/kWh         5.23			,	1.95	2.08	2.10	2.09	1.95	1.76	3.15	2.18	3.45	2.13
74 Total ¢/kWh 9.73 10.33 10.30 11.68 9.54 8.68 16.72 10.24 15.48 13.1  75 Costs Broken Down by Classification  76 Direct \$/Mo./cons 0.47  77 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2  78 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0  79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23	72	Energy											
Costs Broken Down by Classification           76         Direct         \$/Mo./cons         0.47           77         Consumer         \$/Mo./cons         6.46         5.88         5.88         11.62         21.95         26.01         5.88         5.88         17.37         0.2           78         Capacity         ¢/kWh         4.00         4.32         4.39         4.40         4.04         3.43         7.60         4.74         8.41         4.0           79         Energy         ¢/kWh         5.23													6.06
76         Direct         \$/Mo./cons         0.47           77         Consumer         \$/Mo./cons         6.46         5.88         5.88         11.62         21.95         26.01         5.88         5.88         17.37         0.2           78         Capacity         ¢/kWh         4.00         4.32         4.39         4.40         4.04         3.43         7.60         4.74         8.41         4.0           79         Energy         ¢/kWh         5.23	74		· · · · =	9.73	10.33	10.30	11.68	9.54	8.68	16.72	10.24	15.48	13.18
77 Consumer \$/Mo./cons 6.46 5.88 5.88 11.62 21.95 26.01 5.88 5.88 17.37 0.2 78 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0 79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23													
78 Capacity ¢/kWh 4.00 4.32 4.39 4.40 4.04 3.43 7.60 4.74 8.41 4.0 79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23	76	Direct											1.84
79 Energy ¢/kWh 5.23 5.23 5.23 5.23 5.23 5.23 5.23 5.23		Consumer											0.29
			,										4.02
80 Total 9.73 10.33 10.30 11.68 9.54 8.68 16.72 10.24 15.48 13.1			¢/kWh										5.23
	80	Total	_	9.73	10.33	10.30	11.68	9.54	8.68	16.72	10.24	15.48	13.18

#### Classification of Plant in Service -- BUNDLED

T			Cl		D	. C1-	T		D: 4 C-1	4 . 4	D. t		T	T	Second.	M-4	Acct.	
Line		Description	Class.	TF-4-1		Supply		mission	Dist. Sub		Primar	•		Transf.	& Serv.	Meter	& Serv.	D
<u>No.</u>	No.	Description angible Plant	Factor	Total	Energy	Capacity	Energy	Capacity	Capacity	Cons.	Capacity	Cons.	Capacity	Cons.	Cons.	Cons.	Cons.	Revenue
2	301	Organization	PLNT															
3	302	Franchises and consents	PLNT															
4	303	Miscellaneous intangible plant	PLNT															
5	301-303	Subtotal	FLINI															
6	301-303	Subtotal																
7	Pre	oduction Plant																
8		Production Plant	PROD1															
9	310-340	1 loudetion 1 lant	TRODI															
10	Tr	ansmission Plant																
11		Transmission Plant	TRAN1	8,446,041				8,446,041										
12	550 557	The state of the s	114.1.11	0, 1.0,011				0,110,011										
13	Dis	stribution Plant																
	360	Land	LAND	18,966					18,966									
15		Structures	SUB	42,674					42,674									
16	362	Station	SUB	1,843,245					1,843,245									
17	363	Battery	SUB															
18	364	Poles, towers	PRI	4,966,952							4,966,952							
19	365	OH Cond	PRI	3,403,609							3,403,609							
20	366	UG Conduit	PRI	55,528							55,528							
21	367	UG Cond	PRI	149,452							149,452							
22	368	Transf	TRF	834,451									834,451					
23	369	Services	SERV	882,227											882,227			
24	370	Meters	MTR	914,661												914,661		
25	371	Cons Premise	ICON	514,503														
26	372	Leased Prop	LICON															
27	373	St. Light	STL															
28	360-373	Subtotal		13,626,268					1,904,885		8,575,541		834,451		882,227	914,661		
29																		
30		neral Plant																
31	389	Land & Land Rights	PLNT	4,585				1,754	396		1,781		173		183	190		
32	390	Structures and Improve.	PLNT	353,348				135,210	30,495		137,283		13,358		14,123	14,642		
33	391	Office Furniture & Equip.	PLNT	37,534				14,363	3,239		14,583		1,419		1,500	1,555		
34	392	Transportation & Equipment	PLNT	179,082				68,526	15,455		69,577		6,770		7,158	7,421		
35		Stores Equipment	PLNT	29,777				11,394	2,570		11,569		1,126		1,190	1,234		
36	394	Tool, Shop & Garage Equip.	PLNT	10,855				4,154	937		4,217		410		434	450		
	395	Laboratory Equipment	PLNT	17,452				6,678	1,506		6,780		660		698	723		
38	396	Power Operated Equipment	PLNT	448,705				171,698	38,724		174,331		16,963		17,935	18,594		
39	397	Communication Equipment	PLNT	32,242				12,338	2,783		12,527		1,219		1,289	1,336		
40		Miscellaneous Equipment	PLNT															
41	399	Other tangible property	PLNT	4 440 555				10 < 1 : -	0440:		100		10.5			4444		
42 43	389-399	Subtotal		1,113,580				426,115	96,104		432,648		42,099		44,510	46,146		
44	To	tal Plant		23,185,889				8,872,156	2,000,989		9,008,189		876,550		926,737	960,807		

#### Classification of Plant in Service -- BUNDLED

Line	Acct.		Class.		Residential (04-RS)	Residential W/Space Heat (04-RS)	GS Small (04-GSS)	GS Small W/Space Heat (04-Rider 1)	GS Large (04-GSL)	GS Large W/Space Heat (04-Rider 1)	Industrial (04-IS)	Municipal Power (04-M-I)	Water Pumping (04-WP)	Irrigation (04-IP-I)	Lighting (PAL-SL-I, DOL-I) (PAL-I, SL-I)
No.	No.	Description	Factor	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
1		ngible Plant	1 uctor	10111	Бисс	Direct	Direct	Direct	Direct	Birect	Direct	Direct	Direct	Бисс	Direct
2	301	Organization	PLNT												
3	302	Franchises and consents	PLNT												
4	303	Miscellaneous intangible plant	PLNT												
5	301-303	Subtotal	•												
6															
7		duction Plant													
8	310-346	Production Plant	PROD1												
9	T	maniai an Diant													
10	350-359	nsmission Plant	TD ANI	9 446 041											
11 12	330-339	Transmission Plant	TRAN1	8,446,041											
13	Diet	ribution Plant													
	360	Land	LAND	18,966											
	361	Structures	SUB	42,674											
16	362	Station	SUB	1,843,245											
17	363	Battery	SUB												
18	364	Poles, towers	PRI	4,966,952											
19	365	OH Cond	PRI	3,403,609											
20	366	UG Conduit	PRI	55,528											
21	367	UG Cond	PRI	149,452											
22	368	Transf	TRF	834,451											
23	369	Services	SERV	882,227											
	370	Meters	MTR	914,661											
	371	Cons Premise	ICON	514,503											514,503
	372	Leased Prop	LICON												
	373	St. Light	STL												
28	360-373	Subtotal		13,626,268											514,503
29	_														
30		eral Plant	Dr. 1.00												105
	389	Land & Land Rights	PLNT	4,585											107
	390	Structures and Improve.	PLNT	353,348											8,237
33	391	Office Furniture & Equip.	PLNT	37,534											875
	392 393	Transportation & Equipment	PLNT PLNT	179,082											4,174 694
35	393 394	Stores Equipment Tool, Shop & Garage Equip.	PLNT	29,777 10,855											253
37	394	Laboratory Equipment	PLNT	17,452											407
38	396	Power Operated Equipment	PLNT	448,705											10,459
39	397	Communication Equipment	PLNT	32,242											752
40	398	Miscellaneous Equipment	PLNT	32,242											132
41	399	Other tangible property	PLNT												
42	389-399	Subtotal		1,113,580											25,957
43				, -,											- , ,
44	Tota	al Plant	•	23,185,889											540,460

#### Classification of Revenue Requirements -- BUNDLED

Line	e Acct.		Class.		Power	Supply	Transı	nission	Dist. Sub	station	Primary	z Line	Line Transf.	Second. & Serv.	Meter	Acct. & Serv.	
No.		Description	Factor	Total	Energy		Energy	Capacity		Cons.	Capacity	Cons.	Capacity Cons.	Cons.	Cons.	Cons.	Revenue
1		ver Supply				capacity		oup	oup.co.j		oup.no.s						
2		Production															
3	500-557	Fuel	FUEL														
4	500-557	Non-Fuel O&M - Demand	PROD1														
5	500-557	Non-Fuel O&M - Energy	PROD1														
6		Subtotal - Production	_														
7		Purchases															
8	555	Direct Assign. Chgs (Cr.)															
9	555	Substation Charges	SUB														
10	555	Demand Charges	PURKW-1	2,326,733		2,326,733											
11	555	Summer	PURKW-2														
12	555	Winter	PURKW-3														
13	555	Other	PURKW-4														
14	555	Energy Charges	PURKWH-1	7,015,601	7,015,601												
15	555	On-Peak	PURKWH-2														
16	555	Off-Peak	PURKWH-3														
	555	Revenue Related Charges	REV														
18		Subtotal - Purchases	_	9,342,334	7,015,601	2,326,733											
19	500-557	Total Power Supply	_	9,342,334	7,015,601	2,326,733											
20		11.7	=														
21	Trai	nsmission															
22	560-573	Operation & Maintenance	TRAN1	146,930				146,930									
23	555	Transmission - G&T Charges	TRAN2	ŕ													
24		Total Transmission	_	146,930				146,930									
25			_	•													
26	Dist	ribution															
27	580	Oper. Super & Eng.	EX1	74,925					2,026		66,998				5,512		
28	581	Load Dispatch	EX1														
29	582	Oper. Station	SUB	12,897					12,897								
30	583	Oper. OH Line	PRI	299,793							299,793						
31	584	Oper. UG Line	PRI	2,028							2,028						
32	585	Oper. St. Lighting	STL	2,472													
33	586	Oper. Meters	MTR	35,085											35,085		
34	587	Oper. Cons. Install	ICON	124,601							124,601						
	588	Oper. Misc. Oper.	EX1	137,835					3,728		123,252				10,141		
36	589	Rents	EX1														
37	590	Main. Super. & Eng.	EX2	23,813					29		23,539		76		170		
	591	Main. Structure	SUB	,							,						
	592	Main. Station	SUB	844					844								
	593	Main. OH Line	PRI	673,446							673,446						
41	594	Main. UG Line	PRI	2,291							2,291						
42	595	Main. Line Transf.	TRF	2,172							•		2,172				
43	596	Main. St. Lighting	STL	•									•				
	597	Main. Meters	MTR	4,875											4,875		
45	598	Main. Misc. Dist.	EX2														
46	580-598	Subtotal	_	1,397,078					19,525		1,315,948		2,247		55,784		

#### Classification of Revenue Requirements -- BUNDLED

						Residential		GS Small		GS Large		Municipal	Water		Lighting
					Residential	-		-	_	W/Space Heat		Power		Irrigation	(PAL-SL-I, DOL-I)
Line			Class.		(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
No.	No.	Description	Factor	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
1	Pow	ver Supply													
2	500 557	Production	FUEL												
3	500-557	Fuel													
4	500-557	Non-Fuel O&M - Demand	PROD1												
5 6	500-557	Non-Fuel O&M - Energy Subtotal - Production	PROD1												
7		Purchases													
8	555	Direct Assign. Chgs (Cr.)													
9	555	Substation Charges	SUB												
10	555	Demand Charges	PURKW-1	2,326,733											
11	555	Summer	PURKW-2	2,320,733											
12	555	Winter	PURKW-3												
	555	Other	PURKW-4												
14	555	Energy Charges	PURKWH-1	7,015,601											
	555	On-Peak	PURKWH-2	7,013,001											
16	555	Off-Peak	PURKWH-3												
	555	Revenue Related Charges	REV												
18	333	Subtotal - Purchases	KLV _	9,342,334											
19	500-557	Total Power Supply	-	9,342,334											
20			=	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
21	Trai	nsmission													
22	560-573	Operation & Maintenance	TRAN1	146,930											
23	555	Transmission - G&T Charges		1.0,750											
24	555	Total Transmission		146,930											
25			-	- ,											
26	Dist	tribution													
27	580	Oper. Super & Eng.	EX1	74,925											388
28	581	Load Dispatch	EX1	, ,											
29	582	Oper. Station	SUB	12,897											
30	583	Oper. OH Line	PRI	299,793											
31	584	Oper. UG Line	PRI	2,028											
32	585	Oper. St. Lighting	STL	2,472											2,472
33	586	Oper. Meters	MTR	35,085											
34	587	Oper. Cons. Install	ICON	124,601											
35	588	Oper. Misc. Oper.	EX1	137,835											714
36	589	Rents	EX1												
37	590	Main. Super. & Eng.	EX2	23,813											
38	591	Main. Structure	SUB												
39	592	Main. Station	SUB	844											
40	593	Main. OH Line	PRI	673,446											
41	594	Main. UG Line	PRI	2,291											
	595	Main. Line Transf.	TRF	2,172											
43	596	Main. St. Lighting	STL												
	597	Main. Meters	MTR	4,875											
	598	Main. Misc. Dist.	EX2												
46	580-598	Subtotal	_	1,397,078											3,574

Acct.

Second.

#### Classification of Revenue Requirements -- BUNDLED

(Continued)

Line	Acct.		Class.		Dower	Supply	Trong	smission	Dist. Sul	actation	Primar	w I inc	Line T	France	& Serv.	Meter	& Serv.	
No.		Description	Factor	Total	Energy	Capacity	Energy	Capacity		Cons.	Capacity	Cons.	Capacity	Cons.	Cons.	Cons.	cons.	Revenue
47		sumer Acct., Service & Sales	ractor	Total	Energy	Сараспу	Energy	Сараспу	Capacity	Cons.	Сарасиу	Cons.	Сарасну	Cons.	Cons.	Cons.	Cons.	Revenue
48	Con	Consumer Accounting																
49	901	Supervision	CACC	2,169													2,169	
50	901	Meter Reading Expense	CACC	185,387													185,387	
51	902	Records & Collections	CACC	187,572													187,572	
	903	Uncollectible Accounts																
52	904		CACC	25,068													25,068	
53 54	903	Misc. Customer Account Subtotal	CACC	400,196													400,196	
55		Subtotal		400,190													400,190	
56		Consumer Service & Info.																
57	907	Supervision	CS	8,032													8,032	
58		Customer Assistance	CS	34,950													34,950	
59		Info. & Instruction	CS	3,308													3,308	
60		Misc. Cust Serv. & Info	CS	1,915													1,915	
61		Subtotal	-	48,205													48,205	
62				-,													-,	
63		Sales																
64	911	Supervision	SALES															
65	912	Demonstrating & Selling	SALES															
66	913	Advertising	SALES	(121,900)													(121,900)	
67	916	Misc. Sales	SALES															
68		Subtotal	-	(121,900)													(121,900)	
69																		
70	Pro	rated Operating Expenses																
71	920-	Administrative & General																
72	932	Power Supply	EX6-PS															
73		Transmission	EX6-TR															
74		Distribution	EX6-D	421,835					4,779		322,070		550			13,653	79,909	
75		Subtotal - A&G	-	421,835					4,779		322,070		550			13,653	79,909	
76																		
77	408	Other Taxes																
78		Power Supply	EX6-PS															
79		Transmission	EX6-TR															
80		Distribution	EX6-D															
81		Subtotal - Other Taxes	-															
82																		
83	421-	Miscellaneous Expense																
84	426,431	Power Supply	EX6-PS															
85		Transmission	EX6-TR															
86		Distribution	EX6-D	56,716					642		43,303		74			1,836	10,744	
87		Subtotal - Misc. Expense	-	56,716					642		43,303		74			1,836	10,744	

#### Classification of Revenue Requirements -- BUNDLED

(Continued)

					Residential	Residential	CS Small	GS Small	CS I arga	GS Large W/Space Heat	Industrial	Municipal Power		Irrigation	Lighting (PAL-SL-I, DOL-I)
Line	Acct.		Class.		(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
No.	No.	Description	Factor	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
47		sumer Acct., Service & Sales													
48		Consumer Accounting													
49	901	Supervision	CACC	2,169											
50	902	Meter Reading Expense	CACC	185,387											
51	903	Records & Collections	CACC	187,572											
52	904	Uncollectible Accounts	CACC	25,068											
53	905	Misc. Customer Account	CACC												
54		Subtotal	-	400,196											
55															
56		Consumer Service & Info.													
57	907	Supervision	CS	8,032											
58	908	Customer Assistance	CS	34,950											
59	909	Info. & Instruction	CS	3,308											
60	910	Misc. Cust Serv. & Info	CS	1,915											
61		Subtotal	_	48,205											
62															
63		Sales													
64	911	Supervision	SALES												
65	912	Demonstrating & Selling	SALES												
66	913	Advertising	SALES	(121,900)											
67	916	Misc. Sales	SALES												
68		Subtotal	_	(121,900)											
69															
70	Pro	rated Operating Expenses													
71	920-	Administrative & General													
72	932	Power Supply	EX6-PS												
73		Transmission	EX6-TR												
74		Distribution	EX6-D	421,835											875
75		Subtotal - A&G	_	421,835											875
76															
77	408	Other Taxes													
78		Power Supply	EX6-PS												
79		Transmission	EX6-TR												
80		Distribution	EX6-D												
81		Subtotal - Other Taxes	_												
82															
83	421-	Miscellaneous Expense													
84	426,431	Power Supply	EX6-PS												
85		Transmission	EX6-TR												
86		Distribution	EX6-D	56,716											118
87		Subtotal - Misc. Expense	-	56,716											118

#### Classification of Revenue Requirements -- BUNDLED

(Continued)

														Second.		Acct.	
	Acct.	Class.			Supply		mission	Dist. Sub		Primary		Line T		& Serv.	Meter	& Serv.	
No.	No. Description	Factor	Total	Energy	Capacity	Energy	Capacity	Capacity	Cons.	Capacity	Cons.	Capacity	Cons.	Cons.	Cons.	Cons.	Revenue
88	Fixed Charges																
89 403	- Depreciation																
90 407	11 5	PROPLNT															
91	Transmission	TRNPLNT	273,326				273,326										
92	Distribution	DSTPLNT	281,593					39,365		177,218		17,244		18,232	18,902		
93	Subtotal - Depreciation		554,920				273,326	39,365		177,218		17,244		18,232	18,902		
94																	
95 408	Property Taxes																
96	Power Supply	REV															
97	Transmission	REV															
98	Distribution	REV															
99	Subtotal - Property Taxes																
100																	
101 427	Interest-LT																
102	Power Supply	PROPLNT															
103	Transmission	TRNPLNT															
104	Distribution	DSTPLNT	368,171					51,469		231,705		22,546		23,837	24,713		
105	Subtotal - Interest-LT		368,171					51,469		231,705		22,546		23,837	24,713		
106																	
107	Required Margin																
108	Power Supply	PROPLNT															
109	Transmission	TRNPLNT															
110	Distribution	DSTPLNT	446,298					62,390		280,873		27,331		28,895	29,958		
111	Subtotal - Required Marg	in	446,298					62,390		280,873		27,331		28,895	29,958		
112																	
113	Summary of Revenue Requiremen	<u>ts</u>															
114	Power Supply		9,342,334	7,015,601	2,326,733												
115	Transmission		420,256				420,256										
116	Distribution		3,298,192					178,170		2,371,116		69,993		70,964	144,845	417,153	
117	Total Revenue Required	_	13,060,782	7,015,601	2,326,733		420,256	178,170	•	2,371,116	•	69,993		70,964	144,845	417,153	

#### Classification of Revenue Requirements -- BUNDLED

(Continued)

Line	Acct.		Class.		Residential (04-RS)	Residential W/Space Heat (04-RS)	GS Small (04-GSS)	GS Small W/Space Heat (04-Rider 1)	GS Large (04-GSL)	GS Large W/Space Heat (04-Rider 1)	Industrial (04-IS)	Municipal Power (04-M-I)		Irrigation (04-IP-I)	(PAL-SI	hting L-I, DOL-I) -I, SL-I)
No.	No.	Description	Factor	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Di	irect
88	Fixe	ed Charges														
	-03-	Depreciation														
90 4	07	Power Supply	PROPLNT													
91		Transmission	TRNPLNT	273,326												
92		Distribution	DSTPLNT _	281,593												10,632
93		Subtotal - Depreciation		554,920												10,632
94																
	-08	Property Taxes														
96		Power Supply	REV			N.A.		N.A.		N.A.		N.A.			N.A.	
97		Transmission	REV			N.A.		N.A.		N.A.		N.A.			N.A.	
98		Distribution	REV _		N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	-
99		Subtotal - Property Taxes														
100		_														
	27	Interest-LT														
102		Power Supply	PROPLNT													
103		Transmission	TRNPLNT													
104		Distribution	DSTPLNT _	368,171												13,901
105		Subtotal - Interest-LT		368,171												13,901
106																
107		Required Margin														
108		Power Supply	PROPLNT													
109		Transmission	TRNPLNT													
110		Distribution	DSTPLNT _	446,298												16,851
111		Subtotal - Required Margin	Į.	446,298												16,851
112																
113	Sum	mary of Revenue Requirements														
114		Power Supply		9,342,334												
115		Transmission		420,256												
116		Distribution	_	3,298,192												45,952
117		<b>Total Revenue Required</b>	_	13,060,782												45,952

# Schedule B Adjusted Statement of Operations and Revenue Requirements

(a) <b>Line</b>	(b)	(c) <b>Total</b>	(d)	(e) <b>LAC Revenue</b>	(f) <b>Adjusted</b>
No.	Description	System 1	Adjustment	<sup>2</sup> Credits 3	System
	Operating Revenue	(\$)	(\$)	-	(\$)
1	Sales of Electricity	16,034,498	(3,475,879)		12,558,618
2	Consumer Penalties	17,268			17,268
3	Other	20,569			20,569
4	Total Operating Revenue	16,072,335	(3,475,879)		12,596,456
5	Operating Expenses				
6	Cost of Purchased Power				
7	Demand	3,103,018	(776,285)		2,326,733
8	Energy	9,902,955	(2,887,354)		7,015,601
9	Transmission - O & M	298,339	-	(151,409)	146,930
10	Distribution - Operation	712,430	(22,463)	(330)	689,636
11	Distribution - Maintenance	730,244	(22,463)	(338)	707,442
12	Consumer Accounts	400,196	-		400,196
13	Consumer Service & Information	48,205	-		48,205
14	Sales	(121,900)	-		(121,900)
15	Administrative & General	451,273	(22,463)	(6,974)	421,835
16	Depreciation & Amortization	679,816	(22,463)	(102,432)	554,920
17	Taxes - Property	-	-		-
18	Taxes - Other	-	-		-
19	Other Interest Expense	-	-		-
20	Other Deductions	56,716	-		56,716
21	Total Operating				
22	Term Interest)	16,261,290	(3,753,493)	(261,484)	12,246,313
23	Long Term Interest	499,911	(22,463)	(109,276)	368,171
24	Required Margin <sup>4</sup>	599,893	(22,463)	(131,132)	446,298
25	Revenue Requirements	17,361,094	(3,798,420)	(501,892)	13,060,782

See Exhibit\_\_\_\_ (RJM-WE-2), page 1.

1,099,804 - \$499,911 = \$599,893

See page 25 for calculation of adjustment to exclude non-standard rate classes.

<sup>&</sup>lt;sup>3</sup> Credits related to revenue generated by the Local Access Rate developed in Exhibit \_\_(DRE-2).

Required Net Operating Income less Long Term Interest. See calculation below:

#### Schedule B **Adjustment to Eliminate Revenue** and Expenses Associated with Non-Standard Rates

a. Interruptible Industrial Service (04-INT) b. Sub-Transmission & Transmission Level Service (04-STF c. Temporary Service (04-CS) d.	₹)	= = =		Present (\$) 177,994 3,290,477 7,408		= = =	Proposed (\$) 177,994 3,613,018 7,408	
e. Total Revenue			3	3,475,879		•	3,798,420	
2. Expenses								
a. Purchased Power Expenses								
Energy Charges:								
Interruptible Industrial Service (04-INT)			2					
	5,500	kWh	\$	0.054223	/kWh	=	115,848	
Sub-Transmission & Transmission Level Service (04-STF	,		2					
Energy 51,065	,549	kWh	\$	0.054223	/kWh	=	2,768,948	
Tommorous Somios (04 CS)			2					
Temporary Service (04-CS) Energy 47	1 166	kWh		0.054223	/lcW/b	=	2,557	
Energy	,100	KWII	Ψ	0.05-225	/ K * * 11	_	2,337	
						_		
				Subtota	l Ener	gy Expenses	2,887,354	
Demand Charges:								
Interruptible Industrial Service (04-INT)			2					
7	,279	kW	\$	9.18	/kW	= .	66,839	
							66,839	
Sub-Transmission & Transmission Level Service (04-STF	,		2					
77	,263	kW	\$	9.18	/kW	= .	709,446	
			2				709,446	
Temporary Service (04-CS)		1 777		0.10	4 ***			
		kW	\$	9.18	/KW	= .		
-				Subtotal	Domos	nd Expenses	776,285	
Total Purchased Power Expenses				Subtotal	Dema	nu Expenses	3,663,639	
b. Distribution - Operation						=	22,463	3
c. Distribution - Maintenance						=	22,463	3
d. Administrative and General						=	22,463	3
e. Depreciation						=	22,463	3
f. Interest						=	22,463	3
g. Margin Requirements						=	22,463	3
h. Subtotal						•	134,781	
i. Total Expenses							\$ 3,798,420	

From Exhibit\_\_\_\_\_\_ (RJM-WE-2), Schedule A.
 From Exhibit\_\_\_\_\_ (RJM-WE-2), Schedule B.

<sup>&</sup>lt;sup>3</sup> Split remainder of revenue approximately equal between Distribution Operation and Maintenance, Administration and General, Depreciation, Interest and Margin Requirements.

Line					Power S	Supply	Transm	nission	Dist. Sub	station	Primar	v Line	Line T	'ransf.	Second. & Serv.	Meter	Acct. & Serv.	
No.	Name	Description	Source	Total	Energy	Сар.	Energy	Capacity	Cap.	Cons.	Cap.	Cons.	Cap.	Cons.	Cons.	Cons.	Cons.	Revenue
		Classification Factor Data				•		• •	•		•		•					
1	PROPLNT	Production Plant	Plant															
2	TRNPLNT	Transmission Plant	Plant	8,446,041				8,446,041										
3	DSTPLNT	Distribution Plant	Plant	13,626,268					1,904,885		8,575,541		834,451		882,227	914,661		
4	PLNT	Prod, Trans, Dist. Subtotal	Plant	22,072,309				8,446,041	1,904,885		8,575,541		834,451		882,227	914,661		
5	EX1	Assigned Dist. Oper. Exp.	Rev Req	476,876					12,897		426,422					35,085		
6	EX2	Assigned Dist. Main. Exp.	Rev Req	683,628					844		675,737		2,172			4,875		
7	EX3	Dist. Oper. & Main.	Rev Req	1,397,078					19,525		1,315,948		2,247			55,784		
8	EX4	Assigned O & M Exp.	Rev Req	11,212,842	7,015,601	2,326,733		146,930	19,525		1,315,948		2,247			55,784	326,500	
9	EX4-PS	Power Supply	Rev Req	9,342,334	7,015,601	2,326,733												
10	EX4-TR	Transmission	Rev Req	146,930				146,930										
11	EX4-D	Distribution	Rev Req	1,723,578					19,525		1,315,948		2,247			55,784	326,500	
12	EX5	Rev. Req. Less Margin	Rev Req	12,136,925	7,015,601	2,326,733		420,256	110,359		1,724,870		42,038		42,069	99,399	326,500	
13	EX5-PS	Power Supply	Rev Req	9,342,334	7,015,601	2,326,733												
14	EX5-TR	Transmission	Rev Req	420,256				420,256										
15	EX5-D	Distribution	Rev Req	2,374,335					110,359		1,724,870		42,038		42,069	99,399	326,500	

						Residential		GS Small		GS Large		Municipal	Water		Lighting
					Residential	W/Space Heat	GS Small	W/Space Heat	GS Large	W/Space Heat	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
Line					(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
No.	Name	Description	Source	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
		Classification Factor Data													
1	PROPLNT	Production Plant	Plant												
2	TRNPLNT	Transmission Plant	Plant	8,446,041											
3	DSTPLNT	Distribution Plant	Plant	13,626,268											514,503
4	PLNT	Prod, Trans, Dist. Subtotal	Plant	22,072,309											514,503
5	EX1	Assigned Dist. Oper. Exp.	Rev Req	476,876											2,472
6	EX2	Assigned Dist. Main. Exp.	Rev Req	683,628											
7	EX3	Dist. Oper. & Main.	Rev Req	1,397,078											3,574
8	EX4	Assigned O & M Exp.	Rev Req	11,212,842											3,574
9	EX4-PS	Power Supply	Rev Req	9,342,334											
10	EX4-TR	Transmission	Rev Req	146,930											
11	EX4-D	Distribution	Rev Req	1,723,578											3,574
12	EX5	Rev. Req. Less Margin	Rev Req	12,136,925											29,101
13	EX5-PS	Power Supply	Rev Req	9,342,334											
14	EX5-TR	Transmission	Rev Req	420,256											
15	EX5-D	Distribution	Rev Req	2,374,335											29,101

Acct.

Second.

т:					Darran C	unnle:	Transr	uissian	Diet Cub	atation	Duima	w I in a	Line T	\man af	Secona.	Moton	Acct.	
Lin No.		Description	Source	Total	Power S Energy	<u>ирргу</u> Сар.	Energy	Capacity	Dist. Sub Cap.	Cons.	<u>Primaı</u> Cap.	Cons.	Cap.	Cons.	& Serv. Cons.	Meter Cons.	& Serv. Cons.	Revenue
16			Source	Total	Energy	сар.	Energy	Capacity	сар.	Cons.	Сар.	cons.	сар.	Cons.	cons.	cons.	cons.	Revenue
17	CACC	Consumer Accounting	Input	1.000000													1.000000	
18	CS	Customer Service	Input	1.000000													1.000000	
19	CS-PS	Cust. Service - Pwr. Supply	Input															
20	CS-TR	Cust. Service - Transmission	Input															
21	CS-D	Cust. Service - Distribution	Input	1.000000													1.000000	
22	SALES	Sales	Input	1.000000													1.000000	
23	SALES-PS	Sales - Power Supply	Input															
24	SALES-TR		Input															
25	SALES-D	Sales - Distribution	Input	1.000000													1.000000	
26	PROPLNT	Production Plant	Plant															
27	TRNPLNT	Transmission Plant	Plant	1.000000				1.000000										
28	DSTPLNT	Distribution Plant	Plant	1.000000					0.139795		0.629339		0.061238		0.064745	0.067125		
29	PLNT	Prod, Trans, Dist. Subtotal	Plant	1.000000				0.382653	0.086302		0.388520		0.037805		0.039970	0.041439		
30	EX1	Assigned Dist. Oper. Exp.	Rev Req	1.000000					0.027045		0.894199					0.073573		
31	EX2	Assigned Dist. Main. Exp.	Rev Req	1.000000					0.001235		0.988457		0.003177			0.007131		
32	EX3	Dist. Oper. & Main.	Rev Req	1.000000					0.013976		0.941929		0.001609			0.039929		
33	EX4	Assigned O & M Exp.	Rev Req	1.000000	0.625676	0.207506		0.013104	0.001741		0.117361		0.000200			0.004975	0.029118	
34	EX4-PS	Power Supply	Rev Req	0.833182	0.625676	0.207506												
35	EX4-TR	Transmission	Rev Req	0.013104				0.013104										
36	EX4-D	Distribution	Rev Req	0.153715					0.001741		0.117361		0.000200			0.004975	0.029118	
37	EX5	Rev. Req. Less Margin	Rev Req	1.000000	0.578038	0.191707		0.034626	0.009093		0.142118		0.003464		0.003466	0.008190	0.026901	
38	EX5-PS	Power Supply	Rev Req	0.769745	0.578038	0.191707												
39	EX5-TR	Transmission	Rev Req	0.034626				0.034626										
40	EX5-D	Distribution	Rev Req	0.195629					0.009093		0.142118		0.003464		0.003466	0.008190	0.026901	
41	EX6	A&G Classification	Input	1.000000					0.011328		0.763498		0.001304			0.032365	0.189431	
42	EX6-PS	Power Supply	Input															
43	EX6-TR	Transmission	Input															
44	EX6-D	Distribution	Input	1.000000					0.011328		0.763498		0.001304			0.032365	0.189431	
45	FUEL	Fuel	Input															
46	ICON	Install Cons. Prem.	Input	1.000000							1.000000							
47	LAND	Land & Land Rights	Input	1.000000					1.00000									
48	LICON	Leased Property	Input	1.000000							1.000000							
49	MTR	Meters	Input	1.000000												1.000000		
50	PRI	Primary Line	Input	1.000000							1.000000							
51	PROD1	Production Plant	Input															
52	PROD2	Production O & M	Input															
53	PURTR-1	Trans. Capacity	Input	1.000000				1.000000										
54	PURTR-2	Trans. Energy	Input	1.000000	1.000000													
55	PURKW-1	Purchased Power Capacity	Input	1.000000		1.000000												
56	PURKW-2	Summer	Input	1.000000		1.000000												
57	PURKW-3	Winter	Input	1.000000		1.000000												
58	PURKW-4	Other	Input	1.000000		1.000000												
59			Input	1.000000	1.000000													
60	PURKWH-2	On-Peak	Input	1.000000	1.000000													
61	PURKWH-3	Off-Peak	Input	1.000000	1.000000													
60	SERV	Services	Input	1.000000											1.000000			
61	STL	Street Lighting	Input															
62	SUB	Substation	Input	1.000000					1.000000									
63	TRAN1	Transmission Plant	Input	1.000000				1.000000										
64	TRAN2	Transmission Purchases	Input															
65	TRF	Line Transf.	Input	1.000000									1.000000					
66	REV	Revenue Related	Input	1.000000														1.000000
67	USER01	User Defined 01	Input															
68	USER02	User Defined 02	Input															
69	USER03	User Defined 03	Input															

Line					Residential (04-RS)	(04-RS)	(04-GSS)	GS Small W/Space Heat (04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	Municipal Power (04-M-I)	Pumping (04-WP)		(PAL-I, SL-I)
No. 16	Name Classification	Description n Factors	Source	Total	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct	Direct
17	CACC	Consumer Accounting	Input	1.000000											
18	CS	Customer Service	Input	1.000000											
19	CS-PS	Cust. Service - Pwr. Supply	Input												
20	CS-TR	Cust. Service - Transmission	Input												
21	CS-D	Cust. Service - Distribution	Input	1.000000											
22	SALES	Sales	Input	1.000000											
23	SALES-PS	Sales - Power Supply	Input												
24	SALES-TR	Sales - Transmission	Input												
25	SALES-D	Sales - Distribution	Input	1.000000											
26	PROPLNT	Production Plant	Plant												
27	TRNPLNT	Transmission Plant	Plant	1.000000											
28	DSTPLNT	Distribution Plant	Plant	1.000000											0.037758
29	PLNT	Prod, Trans, Dist. Subtotal	Plant	1.000000											0.023310
30	EX1	Assigned Dist. Oper. Exp.	Rev Req	1.000000											0.005183
31	EX2	Assigned Dist. Main. Exp.	Rev Req	1.000000											
32	EX3	Dist. Oper. & Main.	Rev Req	1.000000											0.002558
33	EX4	Assigned O & M Exp.	Rev Req	1.000000											0.000319
34	EX4-PS	Power Supply	Rev Req	0.833182											
35	EX4-TR	Transmission	Rev Req	0.013104											
36	EX4-D	Distribution	Rev Req	0.153715											0.000319
37	EX5	Rev. Req. Less Margin	Rev Req	1.000000											0.002398
38	EX5-PS	Power Supply	Rev Req	0.769745											
39	EX5-TR	Transmission	Rev Req	0.034626											
40	EX5-D	Distribution	Rev Req	0.195629											0.002398
41	EX6	A&G Classification	Input	1.000000											0.002074
42	EX6-PS	Power Supply	Input												
43	EX6-TR	Transmission	Input	1 000000											0.002074
44	EX6-D	Distribution	Input	1.000000											0.002074
45 46	FUEL ICON	Fuel	Input	1.000000											
47	LAND	Install Cons. Prem. Land & Land Rights	Input Input	1.000000											
48	LICON	Leased Property	Input	1.000000											
49	MTR	Meters	Input	1.000000											
50	PRI	Primary Line	Input	1.000000											
51	PROD1	Production Plant	Input	1.000000											
52	PROD2	Production O & M	Input												
53	PURTR-1	Trans. Capacity	Input	1.000000											
54	PURTR-2	Trans. Energy	Input	1.000000											
55	PURKW-1	Purchased Power Capacity	Input	1.000000											
56	PURKW-2	Summer	Input	1.000000											
57	PURKW-3	Winter	Input	1.000000											
58	PURKW-4	Other	Input	1.000000											
59		Purchased Power Energy	Input	1.000000											
60	PURKWH-2		Input	1.000000											
61	PURKWH-3		Input	1.000000											
60	SERV	Services	Input	1.000000											
61	STL	Street Lighting	Input												
62	SUB	Substation	Input	1.000000											
63	TRAN1	Transmission Plant	Input	1.000000											
64	TRAN2	Transmission Purchases	Input												
65	TRF	Line Transf.	Input	1.000000											
66	REV	Revenue Related	Input	1.000000											
67	USER01	User Defined 01	Input												
68	USER02	User Defined 02	Input												
69	USER03	User Defined 03	Input												
			-												

#### Summary of Allocation of Revenue Requirements to Rate Classes -- BUNDLED

	Line			Alloc.	m . 1	Residential			GS Small W/Space Heat		GS Large W/Space Heat		Municipal Power			Lighting (PAL-SL-I, DOL-I)
			Fa	actor	Total	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-18)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
Direct Assigned Charges (Credits)   Direct   Process of Related   Proc																
Demand Reliard   Port   Port			lundita) Di	iina at												
Demand Related - Numer					2 226 722	600.040	26 200	172 964		022 642		455 507	720	14 549	2.007	20.007
Demand Related - Other   Post   Pos					2,320,733	090,049	30,306	173,004		932,043		433,391	720	14,540	2,007	20,997
Pommad Related - Other   Decay   Substitute   Substitute   Decay   Substitute																
Subtoral Demand																
Energy Related   On-Peak   E2   Energy Related   On-Peak   E2   Energy Related   On-Peak   E2   Energy Related   On-Peak   E3   E3   E3   E3   E3   E3   E3   E					2 326 733	600 040	36.308	173 864		032 643		455 507	720	1/1 5/18	2.007	20.007
Energy Related - Oir-Peak   E2   Subtocal - Energy   Subtocal -			1	E1						,						,
Energy Related - Oi-Peak   E3   7,015,60   1,800,005   96,002   459,230   2,744,984   1,715,645   949   34,252   2,33   70,878					7,013,001	1,070,003	70,702	737,230		2,744,704		1,713,043	747	34,323	2,303	70,070
Subtodal - Emergy   1015.00   1.980.005   96.962   459.230   2.744.984   1.715.645   949   34.525   2.363   70.878																
Revenue Related   R2					7.015.601	1 890 065	96 962	459 230		2 7// 98/		1 715 645	9/19	34 525	2 363	70.878
Subtodal - Wholesale   Safe   Safe			1	R2	7,013,001	1,070,003	70,702	737,230		2,744,704		1,713,043	747	34,323	2,303	70,070
Allocated Overhead & Margin   Direct   Revenue Related   Riz   Revenue Related   Revenue Related   Revenue Related   Revenue Related   Revenue Relat					9 342 334	2 580 114	133 270	633 094		3 677 627		2 171 241	1 669	49 073	4 370	91.875
Direct Related   Direct			argin		7,542,554	2,300,114	133,270	055,074		3,077,027		2,171,241	1,002	42,073	7,570	71,075
Revenue Related   R2   Repair   Repai				irect												
Part																
Subtoral - Allocated   Fl																
Subtoral - Allocated   Subtoral - Allocated   Subtoral - Power Supply   9,342,334   2,580,114   133,270   633,094   3,677,627   2,171,241   1,669   49,073   4,370   91,875   72,771,241   7,669   7,745   7																
Subtoral - Power Supply   9,342,34   2,580,114   133,270   633,094   3,677,627   2,171,241   1,669   49,073   4,370   91,875			•													_
Transmission   Tran				_	9 342 334	2 580 114	133 270	633 094		3 677 627		2 171 241	1 669	49 073	4 370	91 875
Transmission		Subtotal Tower Suppry			7,512,551	2,500,114	133,270	055,074		3,077,027		2,171,211	1,000	17,075	1,570	71,073
Direct Assigned		Transmission														
Property   Property			Di	irect												
Control   Cont		U			420,256	117.950	6,121	29,138		165,923		93,855	88	2,305	236	4.640
Subtotal—Transmission   420,256   117,950   6,121   29,138   165,923   93,855   88   2,305   236   4,640					-,	.,		.,		,-		,		,		,
Allocated Overhead & Margin   29   Direct Related   Direct Related   R2					420.256	117.950	6.121	29.138		165,923		93.855	88	2,305	236	4.640
Direct Related   Direct   Revenue Related   R2   Revenue Related   Do			argin		,	,	-,	,				,,,,,,		_,		.,
Revenue Related   R2   Subtroal - Allocated   D9   Subtroal - Transmission   Elemand Related   D9   Subtroal - Transmission   Elemand Related   D9   Subtroal - Transmission   Elemand Related   Elemand Related			0	irect												
Demand Related   Demand Related   Element Related   Revenue Rid Related   Element Related   Revenue Rid Related   Revenue Rid Related   Element Related   Revenue Rid Related   Revenue Related   Re																
Subtotal - Allocated   Subtotal - Transmission   420,256   117,950   6,121   29,138   165,923   93,855   88   2,305   236   4,640	31	Demand Related	I	D9												
Subtotal - Allocated   Subtotal - Transmission   420,256   117,950   6,121   29,138   165,923   93,855   88   2,305   236   4,640																
Distribution   Section   Distribution   Distribution   Distribution   Section   Distribution   Distribution   Section   Distribution   Distribution   Distribution   Distribution   Distribution																
Power Supply		Subtotal - Transmission			420,256	117,950	6,121	29,138		165,923		93,855	88	2,305	236	4,640
Power Supply	35															
38         Dist. Sub.         -Capacity         D9         178,170         50,006         2,595         12,353         70,344         39,791         37         977         100         1,967           39         Dist. Sub.         -Consumer         C2         -Capacity         D9         2,371,116         665,483         34,536         164,400         936,150         529,537         497         13,004         1,331         26,177           41         Primary Line         -Consumer         C2         -Capacity         D1         69,993         36,279         1,765         6,767         16,137         7,685         37         442         126         754           43         Line Transf.         -Consumer         C3         -Consumer         C3         -Consumer         C3         -Consumer         C3         -Consumer         C3         -Consumer         C9         68         1,076           45         Meter         -Consumer         C5         144,845         62,433         2,777         41,905         34,214         1,147         155         403         197         1,613           46         Acct. & Serv.         -Consumer         C6         417,153         179,806         7,998 <td></td>																
Dist. Sub.   Consumer   C2   C2   C2   C371,116   665,483   34,536   164,400   936,150   529,537   497   13,004   1,331   26,177																
40         Primary Line         -Capacity         D9         2,371,116         665,483         34,536         164,400         936,150         529,537         497         13,004         1,331         26,177           41         Primary Line         -Consumer         C2         -Capacity         D1         69,993         36,279         1,765         6,767         16,137         7,685         37         442         126         754           43         Line Transf.         -Consumer         C3         -Consumer         C4         70,964         41,650         1,853         17,753         7,933         258         104         269         68         1,076           45         Meter         -Consumer         C5         144,845         62,433         2,777         41,905         34,214         1,147         155         403         197         1,613           46         Acct. & Serv.         -Consumer         C6         417,153         179,806         7,998         120,687         98,537         3,302         447         1,162<		Dist. SubC			178,170	50,006	2,595	12,353		70,344		39,791	37	977	100	1,967
41         Primary Line         -Consumer         C2           42         Line Transf.         -Capacity         D1         69,993         36,279         1,765         6,767         16,137         7,685         37         442         126         754           43         Line Transf.         -Consumer         C3         -Consumer         C3         -Consumer         C3         1,076         1,077         1,078         1,077	39	Dist. SubC	onsumer	C2												
42         Line Transf.         -Capacity         D1         69,993         36,279         1,765         6,767         16,137         7,685         37         442         126         754           43         Line Transf.         -Consumer         C3         -Consumer         C3         -Consumer         C3         -Consumer         C4         70,964         41,650         1,853         17,753         7,933         258         104         269         68         1,076           45         Meter         -Consumer         C5         144,845         62,433         2,777         41,905         34,214         1,147         155         403         197         1,613           46         Acct. & Serv.         -Consumer         C6         417,153         179,806         7,998         120,687         98,537         3,302         447         1,162         568         4,645           48         Direct Assigned         Direct Assigned         Direct Assigned         Direct Assigned         45,952         51,525         363,865         1,163,316         581,720         1,277         16,258         2,391         82,183		-			2,371,116	665,483	34,536	164,400		936,150		529,537	497	13,004	1,331	26,177
43         Line Transf.         -Consumer         C3           44         Sec. & Serv.         -Consumer         C4         70,964         41,650         1,853         17,753         7,933         258         104         269         68         1,076           45         Meter         -Consumer         C5         144,845         62,433         2,777         41,905         34,214         1,147         155         403         197         1,613           46         Acct. & Serv.         -Consumer         C6         417,153         179,806         7,998         120,687         98,537         3,302         447         1,162         568         4,645           47         Revenue Related         -Revenue         R1         -Revenue         45,952		•														
44       Sec. & Serv.       -Consumer       C4       70,964       41,650       1,853       17,753       7,933       258       104       269       68       1,076         45       Meter       -Consumer       C5       144,845       62,433       2,777       41,905       34,214       1,147       155       403       197       1,613         46       Acct. & Serv.       -Consumer       C6       417,153       179,806       7,998       120,687       98,537       3,302       447       1,162       568       4,645         47       Revenue Related       -Revenue       R1         48       Direct Assigned       Direct       45,952       51,525       363,865       1,163,316       581,720       1,277       16,258       2,391       82,183			1 2		69,993	36,279	1,765	6,767		16,137		7,685	37	442	126	754
45         Meter         -Consumer         C5         144,845         62,433         2,777         41,905         34,214         1,147         155         403         197         1,613           46         Acct. & Serv.         -Consumer         C6         417,153         179,806         7,998         120,687         98,537         3,302         447         1,162         568         4,645           47         Revenue Related         -Revenue         R1         R2																
46 Acct. & ServConsumer C6 417,153 179,806 7,998 120,687 98,537 3,302 447 1,162 568 4,645 47 Revenue Related -Revenue R1 48 Direct Assigned Direct 45,952 45,952 49 Subtotal - Distribution 3,298,192 1,035,657 51,525 363,865 1,163,316 581,720 1,277 16,258 2,391 82,183																
47 Revenue Related -Revenue R1 48 Direct Assigned Direct 45,952 49 Subtotal - Distribution 3,298,192 1,035,657 51,525 363,865 1,163,316 581,720 1,277 16,258 2,391 82,183								,								,
48         Direct Assigned         Direct         45,952         45					417,153	179,806	7,998	120,687		98,537		3,302	447	1,162	568	4,645
49 Subtotal - Distribution 3,298,192 1,035,657 51,525 363,865 1,163,316 581,720 1,277 16,258 2,391 82,183																
		- C	Di	irect												
50 <b>Total</b> 13,060,782 3,733,722 190,916 1,026,098 5,006,866 2,846,817 3,035 67,636 6,997 178,697																- ,
	50	Total		_	13,060,782	3,733,722	190,916	1,026,098		5,006,866		2,846,817	3,035	67,636	6,997	178,697

#### Allocation of Plant in Service To Rate Classes -- BUNDLED

Marcian   Property							Residential		GS Small		GS Large		Municipal	Water		Lighting
Transmission Plant   Transmission Plant   PRODI	Line	e Acct.		Class.		Residential	W/Space Heat	GS Small	W/Space Heat	GS Large	W/Space Heat	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
Companies   Comp	No.	No.	Description	Factor	Total	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
Second	•															
Miscellaneous imangible plant   PINT   Solitorial Subtoala   PINT   Poduction Plant   PRODI   Production Plant   PRODI   PR			2													
Second Solution   Pint   Pin	3		Franchises and consents	PLNT												
Production Plant   Production	4	303	Miscellaneous intangible plant	PLNT												
Production Plant   Production Plant   PRODI   PRODI   Production Plant   P	5	301-303	Subtotal	PLNT												
No.   Production Plant   PROD     PROD   PROD     PROD     PROD   PROD     PROD   PRO	6															
Part	7		Production Plant													
Transmission Plant   Transmi	8	310-346	Production Plant	PROD1												
13   530-359	9															
13	10		Transmission Plant													
13	11	350-359	Transmission Plant	TRAN1	8,446,041	2,504,879	131,798	631,126		3,385,495		1,653,816	2,614	52,809	7,285	76,218
14   360	12															
15   36	13		<b>Distribution Plant</b>													
16   362   Station   SUB   1,843,245   546,659   28,763   137,736   738,843   360,925   571   11,525   1,590   16,634   173   173   173   18   18   18   19   19   19   19   19	14	360	Land	LAND	18,966	5,625	296	1,417		7,602		3,714	6	119	16	171
17   363   Battery   SUB	15	361	Structures	SUB	42,674	12,656	666	3,189		17,105		8,356	13	267	37	385
18   364   Poles, towers   PRI   4,966,952   1,394,037   72,345   344,380   1,961,022   1,109,261   1,042   27,241   2,789   54,834     19   365   OH Cond   PRI   3,403,609   955,265   49,575   235,887   1,343,793   760,122   714   18,667   1,911   37,575     20   366   UG Conduit   PRI   55,528   15,585   809   3,850   21,923   12,401   12   305   31   613     21   367   UG Cond   PRI   149,452   41,946   2,177   10,662   59,006   33,377   31   820   84   1,659     23   369   Services   SERV   882,227   517,798   23,033   220,702   98,627   3,208   1,287   3,346   851   13,376     370   Metres   MITR   914,616   394,249   17,537   246,622   216,055   7,241   980   2,547   1,245   10,184     25   371   Cons Premise   LCON   514,503   10,662   1,302,924   4,656,622   2,390,225   5,099   70,107   10,059   658,911     28   360-373   Subtoal   13,662,668   4,316,333   216,248   1,302,924   4,656,622   2,390,225   5,099   70,107   10,059   658,911     28   360-373   Subtoal   13,662,668   4,316,333   216,248   1,302,924   4,656,622   2,390,225   5,099   70,107   10,059   658,911     29   373   Subtoal   35,348   10,9198   5,572   30,962   128,739   64,740   123   1,968   278   11,768     33   391   Office Furniture & Equip. PLNT   375,34   2,824   15,692   65,247   32,811   63   997   141   5,964     35   393   Structures and Improve. PLNT   179,082   55,434   2,824   15,692   6,388   3,198   6   97   14   5,964     35   394   Transportation & Equipment   PLNT   179,082   55,434   2,824   15,692   6,388   3,198   6   97   14   5,964     37   38   Stores Equipment   PLNT   174,52   5,393   275   1,529   6,388   3,198   6   97   14   5,964     39   397   Communication Equipment   PLNT   174,52   5,393   275   1,529   6,388   3,198   6   97   14   5,811     398   Miscellameous Equipment   PLNT   174,52   5,393   275   1,529   6,388   3,198   6   97   14   5,811     398   Miscellameous Equipment   PLNT   174,52   5,393   275   1,529   6,388   3,198   6   97   14   5,104     398   Miscellameous Equipment   PLNT   44,68	16	362	Station	SUB	1,843,245	546,659	28,763	137,736		738,843		360,925	571	11,525	1,590	16,634
19   365	17	363	Battery	SUB												
20   366	18	364	Poles, towers	PRI	4,966,952	1,394,037	72,345	344,380		1,961,022		1,109,261	1,042	27,241	2,789	54,834
21   367	19	365	OH Cond	PRI	3,403,609	955,265	49,575	235,987		1,343,793		760,122	714	18,667	1,911	37,575
Transf	20	366	UG Conduit	PRI	55,528	15,585	809	3,850		21,923		12,401	12	305	31	613
Services   Services	21	367	UG Cond	PRI	149,452	41,946	2,177	10,362		59,006		33,377	31	820	84	1,650
24   370   Meters   MTR   914,661   394,249   17,537   264,622   216,055   7,241   980   2,547   1,245   10,184   25   371   264,622   216,055   27,241   287,000   2,547   1,245   10,184   25   372   Leased Prop   LICON   514,503   216,248   1,302,924   4,656,362   2,390,225   5,099   70,107   10,059   658,911   287,000	22	368	Transf	TRF	834,451	432,514	21,047	80,679		192,386		91,619	444	5,272	1,505	8,986
Solution   Consequence   Con	23	369	Services	SERV	882,227	517,798	23,033	220,702		98,627		3,208	1,287	3,346	851	13,376
Solution   Consequence   Con	24	370	Meters	MTR	914,661	394,249	17.537	264,622		216,055		7.241	980	2,547	1.245	10.184
Licon   STL   Leased Prop   Licon   STL					,	, ,	.,	- /-		-,				,-	, -	,
St. Light   STL   St. Light   STL   St. Light   STL   St. Light   St. Light			Leased Prop		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											, , , , , , , , , , , , , , , , , , , ,
Substitute   Sub			•													
Seminary   Seminary			e e		13.626.268	4.316.333	216.248	1.302.924		4.656.362		2.390.225	5.099	70.107	10.059	658.911
Septembroad					,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	-,,		.,		_,	-,	,	,	000,000
31         389         Land & Land Rights         PLNT         4,585         1,417         72         402         1,671         840         2         26         4         153           32         390         Structures and Improve.         PLNT         353,348         109,198         5,572         30,962         128,739         64,740         123         1,968         278         11,768           33         391         Office Furniture & Equip.         PLNT         37,534         11,599         592         3,289         13,675         6,877         13         209         29         1,250           34         392         Transportation & Equipment         PLNT         179,082         55,343         2,824         15,692         65,247         32,811         63         997         141         5,964           35         393         Stores Equipment         PLNT         19,082         470         2,609         10,849         5,456         10         166         23         992           36         394         Tool, Shop & Garage Equip.         PLNT         11,452         5,393         275         1,529         6,358         3,198         6         97         14         581			General Plant													
32       390       Structures and Improve.       PLNT       353,348       109,198       5,572       30,962       128,739       64,740       123       1,968       278       11,768         33       391       Office Furniture & Equip.       PLNT       37,534       11,599       592       3,289       13,675       6,877       13       209       29       1,250         34       392       Transportation & Equipment       PLNT       179,082       55,343       2,824       15,692       65,247       32,811       63       997       141       5,964         35       393       Stores Equipment       PLNT       179,082       55,343       2,824       15,692       65,247       32,811       63       997       141       5,964         36       394       Tool, Shop & Garage Equip.       PLNT       10,855       3,355       171       951       3,955       1,989       4       60       9       362         37       395       Laboratory Equipment       PLNT       17,452       5,393       275       1,529       6,358       3,198       6       97       14       581         38       396       Power Operated Equipment       PLNT       32,		389		PLNT	4 585	1 417	72	402		1 671		840	2	26	4	153
33       391       Office Furniture & Equip.       PLNT       37,534       11,599       592       3,289       13,675       6,877       13       209       29       1,250         34       392       Transportation & Equipment       PLNT       179,082       55,343       2,824       15,692       65,247       32,811       63       997       141       5,964         35       393       Stores Equipment       PLNT       29,777       9,202       470       2,609       10,849       5,456       10       166       23       992         36       394       Tool, Shop & Garage Equip.       PLNT       10,855       3,355       171       951       3,955       1,989       4       60       9       362         37       395       Laboratory Equipment       PLNT       17,452       5,393       275       1,529       6,358       3,198       6       97       14       581         38       396       Power Operated Equipment       PLNT       448,705       138,667       7,075       39,317       163,482       82,211       157       2,499       353       14,944         40       398       Miscellaneous Equipment       PLNT       48,705			ē		,	,										
34       392       Transportation & Equipment       PLNT       179,082       55,343       2,824       15,692       65,247       32,811       63       997       141       5,964         35       393       Stores Equipment       PLNT       29,777       9,202       470       2,609       10,849       5,456       10       166       23       992         36       394       Tool, Shop & Garage Equip.       PLNT       10,855       3,355       171       951       3,955       1,989       4       60       9       362         37       395       Laboratory Equipment       PLNT       17,452       5,393       275       1,529       6,358       3,198       6       97       14       581         38       396       Power Operated Equipment       PLNT       448,705       138,667       7,075       39,317       163,482       82,211       157       2,499       353       14,944         40       398       Miscellaneous Equipment       PLNT       32,242       9,964       508       2,825       11,747       5,907       11       180       25       1,074         41       399       Other tangible property       PLNT       1,113,580			-							,				,		,
35 393 Stores Equipment PLNT 29,777 9,202 470 2,609 10,849 5,456 10 166 23 992 36 394 Tool, Shop & Garage Equip. PLNT 10,855 3,355 171 951 3,955 1,989 4 60 9 362 37 395 Laboratory Equipment PLNT 17,452 5,393 275 1,529 6,358 3,198 6 97 14 581 38 396 Power Operated Equipment PLNT 448,705 138,667 7,075 39,317 163,482 82,211 157 2,499 353 14,944 39 397 Communication Equipment PLNT 32,242 9,964 508 2,825 11,747 5,907 11 180 25 1,074 40 398 Miscellaneous Equipment PLNT 448,705 138,667 7,075 39,317 163,482 82,211 157 2,499 353 14,944 41 399 Other tangible property PLNT 44 399 Other tangible property PLNT 44 389-399 Subtoal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088			• •													
36       394       Tool, Shop & Garage Equip.       PLNT       10,855       3,355       171       951       3,955       1,989       4       60       9       362         37       395       Laboratory Equipment       PLNT       17,452       5,393       275       1,529       6,358       3,198       6       97       14       581         38       396       Power Operated Equipment       PLNT       448,705       138,667       7,075       39,317       163,482       82,211       157       2,499       353       14,944         40       398       Miscellaneous Equipment       PLNT       32,242       9,964       508       2,825       11,747       5,907       11       180       25       1,074         41       399       Other tangible property       PLNT       97,576       405,723       204,028       389       6,201       875       37,088         43       389-399       Subtotal       1,113,580       344,140       17,559       97,576       405,723       204,028       389       6,201       875       37,088					,	,	,	,				,				,
37 395 Laboratory Equipment PLNT 17,452 5,393 275 1,529 6,358 3,198 6 97 14 581 38 396 Power Operated Equipment PLNT 448,705 138,667 7,075 39,317 163,482 82,211 157 2,499 353 14,944 39 397 Communication Equipment PLNT 32,242 9,964 508 2,825 11,747 5,907 11 180 25 1,074 40 398 Miscellaneous Equipment PLNT 41 399 Other tangible property PLNT 42 389-399 Subtoal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43					,											
38 396 Power Operated Equipment PLNT 448,705 138,667 7,075 39,317 163,482 82,211 157 2,499 353 14,944 39 397 Communication Equipment PLNT 32,242 9,964 508 2,825 11,747 5,907 11 180 25 1,074 40 398 Miscellaneous Equipment PLNT 41 399 Other tangible property PLNT 42 389-399 Subtotal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43																
39 397 Communication Equipment PLNT 32,242 9,964 508 2,825 11,747 5,907 11 180 25 1,074 40 398 Miscellaneous Equipment PLNT 41 399 Other tangible property PLNT 42 389-399 Subtotal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43																
40 398 Miscellaneous Equipment PLNT 41 399 Other tangible property PLNT 42 389-399 Subtotal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43					,									,		,
41 399 Other tangible property PLNT 42 389-399 Subtotal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43					32,242	2,204	308	2,023		11,/4/		3,707	11	100	23	1,074
42 389-399 Subtotal 1,113,580 344,140 17,559 97,576 405,723 204,028 389 6,201 875 37,088 43																
43			0 1 1 1	LLINI	1 113 590	3// 1/0	17.550	07 576		405 722		204.029	390	6 201	975	27 000
		207-279	Subtotal		1,113,360	J <del>44</del> ,140	17,339	21,310		403,723		204,028	309	0,201	013	31,000
			Total Plant		23,185,889	7,165,351	365,605	2,031,626		8,447,581		4,248,069	8,103	129,118	18,219	772,217

#### Allocation of Revenue Requirements to Rate Classes -- BUNDLED

Line			Class.		Residential			-	GS Large	GS Large W/Space Heat		Municipal Power	Pumping	Irrigation	Lighting (PAL-SL-I, DOL-I)
No.	No.	Description	Factor	Total	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
1	Power S														
2		Production													
3	500-557	Fuel	FUEL												
4	500-557	Non-Fuel O&M - Demand	PROD1												
5	500-557	Non-Fuel O&M - Energy	PROD1												
6		Subtotal - Production													
7		Purchases													
8	555	Direct Assign. Chgs (Cr.)													
9	555	Substation Charges	PURSUB												
10	555	Demand Charges	PURKW-1	2,326,733	690,049	36,308	173,864		932,643		455,597	720	14,548	2,007	20,997
11	555	Summer	PURKW-2												
12	555	Winter	PURKW-3												
13	555	Other	PURKW-4												
14		Total Demand		2,326,733	690,049	36,308	173,864		932,643		455,597	720	14,548	2,007	20,997
15	555	Energy Charges	PURKWH-1	7,015,601	1,890,065	96,962	459,230		2,744,984		1,715,645	949	34,525	2,363	70,878
16	555	On-Peak	PURKWH-2												
17	555	Off-Peak	PURKWH-3												
18		Total Energy	_	7,015,601	1,890,065	96,962	459,230		2,744,984		1,715,645	949	34,525	2,363	70,878
19	555	Revenue Related Charges	REVENUE												
20		Subtotal - Purchases	_	9,342,334	2,580,114	133,270	633,094		3,677,627		2,171,241	1,669	49,073	4,370	91,875
21	500-557	Total Power Supply	_	9,342,334	2,580,114	133,270	633,094		3,677,627		2,171,241	1,669	49,073	4,370	91,875
22	Transmi	ssion_	_												
23	560-573	Operation & Maintenance	TRAN1	146,930	41,238	2,140	10,187		58,010		32,814	31	806	82	1,622
24	555	Transmission - G&T Charges	TRAN2												
25		Total Transmission	_	146,930	41,238	2,140	10,187		58,010		32,814	31	806	82	1,622
26	Distribu	tion	=												
27	580	Oper. Super & Eng.	EX1	74,925	21,749	1,111	6,381		28,554		15,459	20	394	46	1,212
28	581	Load Dispatch	EX1												
29	582	Oper. Station	SUB	12,897	3,620	188	894		5,092		2,880	3	71	7	142
30	583	Oper. OH Line	PRI	299,793	84,141	4,367	20,786		118,363		66,952	63	1,644	168	3,310
31	584	Oper. UG Line	PRI	2,028	569	30	141		801		453	0	11	1	22
32	585	Oper. St. Lighting	STL	2,472											2,472
33	586	Oper. Meters	MTR	35,085	15,123	673	10,151		8,288		278	38	98	48	391
34	587	Oper. Cons. Install	ICON	124,601	34,971	1,815	8,639		49,194		27,827	26	683	70	1,376
35	588	Oper. Misc. Oper.	EX1	137,835	40,010	2,044	11,738		52,529		28,438	37	725	85	2,229
36	589	Rents	EX1	157,055	.0,010	2,0	11,750		02,029		20,.50	٥,	, 25	00	2,22,
37	590	Main. Super. & Eng.	EX2	23,813	6,727	348	1,691		9,363		5,273	5	130	14	263
38	591	Main. Structure	SUB	23,013	0,727	540	1,071		7,505		3,273	3	150	1-1	203
39	592	Main. Station	SUB	844	237	12	59		333		189	0	5	0	9
40	593	Main. OH Line	PRI	673,446	189,011	9,809	46,693		265,886		150,400	141	3,693	378	7,435
41	594	Main. UG Line	PRI	2,291	643	33	159		905		512	0	13	1	25
41	59 <del>4</del> 595	Main. Line Transf.	TRF	2,291	1,126	55	210		501		238	1	13	4	23
42	595 596		STL	2,1/2	1,120	33	210		501		238	1	14	4	23
43 44		Main. St. Lighting		4 075	2 101	0.2	1.410		1 150		39	5	1.4	7	54
	597	Main. Meters	MTR	4,875	2,101	93	1,410		1,152		39	3	14	/	54
45	598	Main. Misc. Dist.	EX2	1 207 070	400.027	20.570	100.050		540.050		200.027	241	7.404	020	10.002
46	580-598	Subtotal		1,397,078	400,027	20,578	108,950		540,958		298,937	341	7,494	830	18,963

#### Allocation of Revenue Requirements to Rate Classes -- BUNDLED

(Continued)

						Residential		GS Small		GS Large		Municipal	Water		Lighting
Line	Acct.		Class.		Residential	W/Space Heat	GS Small	W/Space Heat	GS Large	W/Space Heat	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
No.	No.	Description	Factor	Total	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
47	Consume	er Acct., Service & Sales													
48		Consumer Accounting													
49	901	Supervision	CACC	2,169	935	42	627		512		17	2	6	3	24
50	902	Meter Reading Expense	CACC	185,387	79,908	3,555	53,635		43,791		1,468	199	516	252	2,064
51	903	Records & Collections	CACC	187,572	80,850	3,596	54,267		44,307		1,485	201	522	255	2,089
52	904	Uncollectible Accounts	CACC	25,068	10,805	481	7,252		5,921		198	27	70	34	279
53	905	Misc. Customer Account	CACC												
54		Subtotal	ERROR	400,196	172,497	7,673	115,781		94,532		3,168	429	1,115	545	4,456
55		Consumer Service & Info.													
56	907	Supervision	CS	8,032	3,462	154	2,324		1,897		64	9	22	11	89
57	908	Customer Assistance	CS	34,950	15,065	670	10,111		8,256		277	37	97	48	389
58	909	Info. & Instruction	CS	3,308	1,426	63	957		781		26	4	9	5	37
59	910	Misc. Cust Serv. & Info	CS	1,915	825	37	554		452		15	2	5	3	21
60		Subtotal		48,205	20,778	924	13,946		11,387		382	52	134	66	537
61		Sales													
62	911	Supervision	SALES												
63	912	Demonstrating & Selling	SALES												
64	913	Advertising	SALES	(121,900)	(52,543)	(2,337)	(35,267)		(28,794)		(965)	(131)	(339)	(166)	(1,357)
65	916	Misc. Sales	SALES												
66		Subtotal		(121,900)	(52,543)	(2,337)	(35,267)		(28,794)		(965)	(131)	(339)	(166)	(1,357)
67	Prorated	Operating Expenses													
68		Administrative & General													
69	920	Administrative & General		48,935											
70	921	Office Supplies & Expenses		70,544											
71	922	Admin. Expenses Transferred													
72	923	Outside Services Employed		6,889											
73	924	Property Insurance													
74	925	Injuries & Damages		22,119											
75	926	Employee Pensions & Benefits		206,289											
76	927	Franchise Requirements		16,467											
77	928	Regulatory Commission Exp.													
78	929	Duplicate Charges		(7,660)											
79	930.1	General Advertising		13,610											
80	930.2	Misc.		44,643											
81	931	Rents													
82	935	Maint. of General Plant													
83		Accounts 920-935	-	421,835						•					
84		Power Supply	EX6-PS												
85		Transmission	EX6-TR												
86		Distribution	EX6-D	421,835	132,347	6,568	49,783		151,272		73,796	169	2,057	312	5,531
87		Subtotal - A&G	_	421,835	132,347	6,568	49,783		151,272		73,796	169	2,057	312	5,531

#### Allocation of Revenue Requirements to Rate Classes -- BUNDLED

(Continued)

T in a	4 0.04		Class		Docidontial	Residential W/Space Heat	CC Cmall	GS Small W/Space Heat	GS Large	GS Large W/Space Heat		Municipal		Irrigation	Lighting (PAL-SL-I, DOL-I)
Line No.	Acct. No.	Description	Class. Factor	Total	Residential (04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	Power (04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
88	408	Other Taxes	r actor	Total	(04-RS)	(04-K3)	(04-055)	(04-Ridel 1)	(04-G5L)	(04-Muci 1)	(04-15)	(04-141-1)	(04-111)	(04-11-1)	(I AL-1, 5L-1)
89		Power Supply	EX6-PS												
90		Transmission	EX6-TR												
91		Distribution	EX6-D												
92		Subtotal - Other Taxes	Eno B												
93	421-	Miscellaneous Expense													
94	426,431	Power Supply	EX6-PS												
95	,	Transmission	EX6-TR												
96		Distribution	EX6-D	56,716	17,794	883	6,693		20,339		9,922	23	277	42	744
97		Subtotal - Misc. Expense	-	56,716	17,794	883	6,693		20,339		9,922	23	277	42	744
98	Fixed C	-		, .	.,		-,		-,		. ,-				
99	403-	Depreciation													
100	407	Power Supply	PROPLNT												
101		Transmission	TRNPLNT	273,326	76,712	3,981	18,951		107,913		61,042	57	1,499	153	3,017
102		Distribution	DSTPLNT	281,593	88,573	4,428	26,713		95,989		50,478	101	1,419	196	13,696
103		Subtotal - Depreciation	-	554,920	165,285	8,409	45,664		203,902		111,520	159	2,918	349	16,714
104	408	Property Taxes													
105		Power Supply	REV												
106		Transmission	REV												
107		Distribution	REV												
108		Subtotal - Property Taxes	-												
109															
110		Total Oper. Expenses	-	12,246,313	3,477,537	178,108	948,833		4,729,231		2,700,815	2,741	63,533	6,430	139,083
111			•												
112	427	Interest-LT													
113		Power Supply	PROPLNT												
114		Transmission	TRNPLNT												
115		Distribution	DSTPLNT	368,171	115,805	5,789	34,927		125,501		65,998	133	1,855	256	17,907
116		Subtotal - Interest-LT	-	368,171	115,805	5,789	34,927		125,501		65,998	133	1,855	256	17,907
117		Required Margin													
118		Power Supply	PROPLNT												
119		Transmission	TRNPLNT												
120		Distribution	DSTPLNT	446,298	140,379	7,018	42,338		152,133		80,003	161	2,248	311	21,707
121		Subtotal - Required Margin	-	446,298	140,379	7,018	42,338		152,133		80,003	161	2,248	311	21,707
122	Summa	ry of Revenue Requirements													
123		Power Supply		9,342,334	2,580,114	133,270	633,094		3,677,627		2,171,241	1,669	49,073	4,370	91,875
124		Transmission		420,256	117,950	6,121	29,138		165,923		93,855	88	2,305	236	4,640
125		Distribution		3,298,192	1,035,657	51,525	363,865		1,163,316		581,720	1,277	16,258	2,391	82,183
123		Total Rev. Req.	_	13,060,782	3,733,722	190,916	1,026,098		5,006,866		2,846,817	3,035	67,636	6,997	178,697

#### **Rate Class Weighting Factors**

#### I. Three Phase Vs. Single Phase Class Weighting Factors

A.	Investment to Serve 3Ø vs. 1Ø Consumers	•	st)			20
	1. kWh Meter	<u>1Ø</u> \$90				3 <u>Ø</u> \$286
	2. kWh & kW Meter	\$233				\$441
	3. kWh & kW Meter (pulse activated)	\$286				\$546
	4. Service <sup>1</sup>	\$247				\$409
	5. Transformer <sup>2</sup>	\$1,718				\$2,751
	6. Primary Line <sup>3</sup>	\$714				\$1,252
В.	Weighting Factors for Relative 3Ø Class I	Investment Costs				
	1. Meter (3Ø Interval Recording)	\$1,200	÷	\$90	=	13.33
	2. Meter (3Ø w/demand, TOD)	\$546	÷	\$90	=	6.07
	3. Meter (3Ø w/demand)	\$441	÷	\$90	=	4.90
	4. Meter (3Ø w/o demand)	\$286	÷	\$90	=	3.18
	5. Meter (1Ø w/demand)	\$233	÷	\$90	=	2.59
	6. Service	\$409	÷	\$247	=	1.65
	7. Transformer	\$2,751	÷	\$1,718	=	1.60
	8. Primary Line	\$1,252	÷	\$714	=	1.75

Assume a typical installation of 80 feet of 1/0 triplex (or quadriplex), pole and miscellaneous materials to estimate the difference between a 1Ø and 3Ø installation.

<sup>&</sup>lt;sup>2</sup> Use the cost difference between 1-75 kVA transformer and 3-25 kVA transformers as representative of the difference between a 1Ø versus a 3Ø transformer installation.

<sup>&</sup>lt;sup>3</sup> Assume a typical installation of 150 feet of 1/0 ACSR to estimate the difference in primary line between a 1Ø and 3Ø installation.

#### **Estimate of Class Demands Summary**

			Residential		GS Small		GS Large		Municipal	Water		Lighting
	Total	Residential	W/Space Heat	GS Small	W/Space Heat	GS Large	W/Space Heat	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
Description	System	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
Class Billing Determinants												
Number of Consumers	8,164	4,024	179	1,293	-	534	-	15	10	26	4	2,079
Energy (MWh)	134,167	36,146	1,854	8,782	-	52,495	-	32,810	18	660	45	1,355
Billing Demand (kW)	236,633	-	-	-	-	158,974	-	77,659	-	-	-	-
Estimated Demand Responsibility												
Non-Coincident Consumer Demand	77,391	40,113	1,952	7,483	n/a	17,843	n/a	8,497	41	489	140	833
Non-Coincident Class Demand	31,027	9,172	483	2,311	-	12,396	-	6,055	10	193	27	381
Coincident Class Demand - Ave. Monthly	21,116	6,263	330	1,578	_	8,464	-	4,135	7	132	18	191
Coincident Class Demand - Summer												
Coincident Class Demand - Winter												
Coincident Class Demand - Weighted	21,116	6,263	330	1,578	-	8,464	-	4,135	7	132	18	191
Coincident Class Demand - Transm.												

#### **Estimate of Class Demands**

				Residential		GS Small		GS Large		Municipal	Water		Lighting
Line		Total	Residential	W/Space Heat	GS Small	W/Space Heat	GS Large	W/Space Heat	Industrial	Power	Pumping	Irrigation	(PAL-SL-I, DOL-I)
No.	Description	System	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
1	Non-Coincidental Class Demand - Average	Monthly											
2	Total System Sales (MWh)	134,167	36,146	1,854	8,782	-	52,495	-	32,810	18	660	45	1,355
3	Line Losses	11.13%	11.13%	11.13%	11.13%		11.13%		11.13%	11.13%	11.13%	11.13%	11.13%
4	kWh Purchased (MWh)	149,097	40,168	2,061	9,760	-	58,337	-	36,461	20	734	50	1,506
5	Divide by Hours	8,760	8,760	8,760	8,760	8,760	8,760	8,760	8,760	8,760	8,760	8,760	8,760
6	Average Demand (kWh)	17,020	4,585	235	1,114	-	6,659	-	4,162	2	84	6	172
7													
8	Average Customers	8,164	4,024	179	1,293	-	534	-	15	10	26	4	2,079
9													
10	Calculated Maximum Demand <sup>1</sup>	29,576	9,172	483	2,311	-	10,247	-	6,668	10	193	27	466
11													
12	Substitutions												
13	Bary Curve Estimate (Max. Annual or Seas.) 2		n/a	n/a	n/a	n/a	12,396	n/a	6,055	n/a	n/a	n/a	n/a
14	Other Substitutions <sup>3</sup>		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	381
15	Non-Coincident Class Demand	31,027	9,172	483	2,311	-	12,396	-	6,055	10	193	27	381
16	Sum of Non-Coincidental Demands of Indi	vidual Custo	omers - Annua	al Peak									
17	Peak Month Sales Data												
18	Peak Month		Aug-07	Jan-08	Jan-08	n/a	Sep-07	n/a	Jul-07	Jun-07	Jan-08	Sep-07	Sep-07
19	kWh Sales	-	4,817,410	237,056	837,587	-	5,705,485	-	3,175,528	7,984	64,089	19,827	116,489
20	Consumers	-	4,005	177	1,287	-	530	-	15	18	26	4	18
21	Sum of Individual Consumer's Non-coincident	t Demands 4	40,104	1,962	7,483	n/a	37,019	n/a	14,599	41	489	140	91,864
22	Sum of marvidual consumer s tvon-confedent	Demands	40,104	1,702	7,403	11/4	37,017	11/4	14,377	71	707	140	71,004
23	Substitute (from Historical Billing Records)		n/a	n/a	n/a	n/a	17,773	n/a	8,497	n/a	n/a	n/a	n/a
24	Non-Coincident Demand from Billing Record	s	n/a	n/a	n/a	n/a	158,354	n/a	77,659	n/a	n/a	n/a	n/a
	Sum of Individual Customer Non-Coincident		11/4	11/11	11/4	11/4	220,00	11/4	. 1,007	11/11	11/11	11/ 11	11/11
25	Demands (Adjusted to Test Year) <sup>5</sup>	cuit	40,113	1,952	7,483	n/a	17,843	n/a	8,497	41	489	140	833

The class diversified demand is calculated based on the formulas contained in RUS Demand Tables (Bulletin 45-2). The formula is a follows:

Class Diversified Demand =  $L8 \times (1-0.4 \times L8 + 0.4 \times (L8^2 + 40)^{0.5}) \times (0.005925 \times (L4 \times 1,000 \div (L8 \times 12))^{0.885})$ 

<sup>&</sup>lt;sup>2</sup> See "Annual Bary Curve Estimates"

<sup>3</sup> Security Lighting demand is calculated based on wattage, (including ballasts) number of lights and assumed annual hours of operation. Includes estimates for unmetered lights only.

<sup>&</sup>lt;sup>4</sup> The sum of the Individual Consumers Non-coincident Demands is calculated using the RUS demand for a single customer multiplied by the Test Year number of customers.

Sum of Individual Consumer Demands =  $(1-0.4 \text{ x } 1 + 0.4 \text{ x } (1^2 + 40)^{0.5}) \text{ x } (0.005925 \text{ x } (L19 \div L20)^{0.885})$ 

Adjusted to Test Year conditions.

#### **Estimate of Class Demands**

Line		Total	Residential	Residential W/Space Heat	GS Small	GS Small W/Space Heat	GS Large	GS Large W/Space Heat	Industrial	Municipal Power	Water Pumping	Irrigation	Lighting (PAL-SL-I, DOL-I)
No.	Description	System	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
26	Annual Bary Curve Estimates												
27	Sum of Monthly Non-Coincidental Demands	for Test											
21	Year		-	-	-	-	158,974	-	77,659	-	-	-	-
28													
29	MWh Sales		-	-	-	-	52,495	-	32,810	-	-	-	8,889
30													
31	Load Factor (730 hours per month)						45.2%		57.9%				
32 33	Coincidence Factor (From Bary Curve)		n/a	n/a	n/a	n/a	84.2%	n/a	84.2%	n/a	n/a	n/a	n/a
33 34	Collicidence Factor (From Bary Curve)		11/4	11/ a	11/4	11/ a	04.270	11/a	04.270	II/a	11/а	11/ a	II/a
35	Billing Months per Year		12	12	12	12	12	12	12	12	12	10	12
36	Dining Womans per Tear		12	12	12	12	12	12	12	12	12	10	12
	Estimated Non-Coincidental Average Monthl	y Demand											
37	((L2*L8)/L10)	•	n/a	n/a	n/a	n/a	11,155	n/a	5,449	n/a	n/a	n/a	n/a
38	Estimated Non-Coincidental Demand - Avera	ge Monthly											
	(Including Line Loss)		n/a	n/a	n/a	n/a	12,396	n/a	6,055	n/a	n/a	n/a	n/a
39													
40	Determination of Class Coincident Demand	d - Average	Monthly										
41	System Coincident Demand - Average Monthly (Per Exhibit II)	21,116											
42	Monthly (Per Exhibit II)	21,110											
43	Coincidence Factors from Other Sources 1		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	50.00%
44	Average Monthly Non-Coincident Demand <sup>2</sup>		-	-	-	-	-	-	-	-	-	-	381
45	Coincident Demand - Direct Assigned	191	-	_	-	-	-	-	-	-	-	-	191
46	, and the second												
47	Remaining Coincident Demand	20,926											
48	Remaining Non-Coincident Demand	30,646	9,172	483	2,311	-	12,396	-	6,055	10	193	27	-
49	Coincidence Factor for Remaining Classes												
12		68.3%	68.3%	68.3%	68.3%		68.3%		68.3%	68.3%	68.3%	68.3%	
50										_			
	Coincident Demand for Remaining Classes	21.116	6,263	330	1,578	-	8,464	-	4,135	7	132	18	- 101
51	Coincident Demand - Ave. Monthly	21,116	6,263	330	1,578	-	8,464	-	4,135	7	132	18	191

#### **Outdoor Lighting**

#### Athletic Field Lighting (88-AF)

#### A. Separately Metered Energy

kWh 56,142 Ave. LF 46% 14

#### Temporary Service (04-CS)

#### A. Unmetered Lights

	<b>6</b>	Power F	Required Pe	r Light	Estimated		
	# of	<b>Lamp</b>	<b>Ballast</b>	<b>Total</b>	Annual	Estimated	Total
Size/Type	Lights	kW	kW	kW	ςWh/montl	kWh	kW 1
100 W MV	-	0.100	0.035	0.135	45	0	0.0
175 W MV		0.175	0.035	0.210	75	-	0.0
250 W MV		0.250	0.050	0.300	107	-	0.0
400 W MV		0.400	0.050	0.450	173	-	0.0
50 W HPS		0.050	0.020	0.070	25	-	0.0
70 W HPS		0.070	0.025	0.095	34	-	0.0
100 W HPS	-	0.100	0.035	0.135	45	-	0.0
150 W HPS	_	0.150	0.050	0.200	68	0	0.0
200 W HPS	-	0.200	0.055	0.255	87	0	0.0
250 W HPS	-	0.250	0.060	0.310	108	-	0.0
400 W HPS	_	0.400	0.075	0.475	173	-	0.0
1000 W HPS	-	1.000	0.100	1.100	394	-	0.0
Total	_	•			-	-	0
Average monthly	usage				_	#DIV/0!	#DIV/0!

#### Security (Decorative) Lighting Service (04-DOL-I)

#### A. Unmetered Lights

	Ü	Power R	Required Pe	r Light	Estimated		
	# of	<b>Lamp</b>	<b>Ballast</b>	<b>Total</b>	Annual	Estimated	Total
Size/Type	Lights	kW	kW	kW	cWh/montl	kWh	kW 1
100 W MV	588	0.100	0.035	0.135	45	317,520	79.4
175 W MV	511	0.175	0.035	0.210	75	459,900	107.3
250 W MV		0.250	0.050	0.300	107	-	0.0
400 W MV	83	0.400	0.050	0.450	173	172,308	37.4
50 W HPS	-	0.050	0.020	0.070	25	-	0.0
70 W HPS	-	0.070	0.025	0.095	34	-	0.0
100 W HPS	627	0.100	0.035	0.135	45	338,580	84.6
150 W HPS	28	0.150	0.050	0.200	68	22848	5.6
175 W HPS	134	0.175	0.050	0.225	43	69144	30.2
200 W HPS	75	0.200	0.055	0.255	87	78300	19.1
250 W HPS	-	0.250	0.060	0.310	108	-	0.0
400 W HPS	30	0.400	0.075	0.475	173	62,280	14.3
1000 W HPS	3	1.000	0.100	1.100	394	14,184	3.3
Total	2,079				_	1,535,064	381
Average monthly u	sage				_	61.53	0.183
					=		

#### **B.** Separately Metered Energy

kWh Ave. LF 46% 0 381

#### **Development of Allocation Factors -- BUNDLED**

Line No.		Units	Total	Residential (04-RS)	Residential W/Space Heat (04-RS)	GS Small (04-GSS)	GS Small W/Space Heat (04-Rider 1)	GS Large (04-GSL)	GS Large W/Space Heat (04-Rider 1)	Industrial (04-IS)	Municipal Power (04-M-I)	Water Pumping (04-WP)	Irrigation (04-IP-I)	Lighting (PAL-SL-I, DOL-I) (PAL-I, SL-I)
1	Allocation Factor Input Data	Units	Total	(04-KS)	(04-K5)	(04-G55)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-15)	(04-141-1)	(04-WP)	(04-11'-1)	(PAL-1, SL-1)
2	Energy													
3	Energy Sales All	MWh	134,167	36,146	1,854	8,782		52,495		32,810	18	660	45	1,355
4	Energy Sales On-Peak	MWh	134,107	30,140	1,054	0,702		32,473		32,010	10	000	43	1,333
5	Energy Sales Off-Peak	MWh												
6	Dist. Losses	MWh	11.13%	11.13%	11.13%	11.13%		11.13%		11.13%	11.13%	11.13%	11.13%	11.13%
7	Energy All @ Sub.	MWh	149,097	40,168	2,061	9,760		58,337		36,461	20	734	50	1,506
8	Energy On-Peak @ Sub.	MWh	140,007	40,100	2,001	2,700		30,337		30,401	20	754	50	1,500
9	Energy Off-Peak @ Sub.	MWh												
10	Trans. Losses	MWh												
11	Energy All @ Source	MWh	149,097	40,168	2,061	9,760		58,337		36,461	20	734	50	1.506
12	Energy On-Peak @ Source	MWh	140,007	40,100	2,001	2,700		30,337		30,401	20	754	50	1,500
13	Energy Off-Peak @ Source	MWh												
14	Demand	141 44 11												
15	Non-Coinc, Demand @ Cons.	kW	77,391	40,113	1,952	7,483	n/a	17,843	n/a	8,497	41	489	140	833
16	Class Non-Coinc, Demand @ Sub.	kW	31,027	9,172	483	2,311		12,396		6,055	10	193	27	381
17	Class Non-Coinc, Demand Transm.	kW	51,027	>,1/2	.05	2,511		12,000		0,000	10	1,,,	2,	501
18	Summer Coinc. Demand	kW												
19	Winter Coinc, Demand	kW												
20	Other Coinc. Demand	kW												
21	Coinc. Demand @ Sub.	kW	21,116	6,263	330	1,578		8,464		4,135	7	132	18	191
22	Coinc. Demand @ Source	kW	21,116	6,263	330	1,578		8,464		4,135	7	132	18	191
23	Average and Excess Demand		, -	.,		,		-,		,				
24	Average Demand	kW	17,020	4,585	235	1,114		6,659		4,162	2	84	6	172
25	Class Excess Demand	kW	14,007	4,586	247	1,197		5,737		1,893	7	110	21	209
26	Allocated Excess Demand	kW	4,096	1,341	72	350		1,678		554	2	32	6	61
27	Avg. & Excess Demand	kW	21,116	5,927	308	1,464		8,337		4,716	4	116	12	233
28	Margin													
29	Present Rate Margin	\$	2,796,028	1,096,536	34,632	179,342		897,719		422,415	934	11,711	1,320	151,420
30	Proposed Rate Revenue	\$	12,832,872	3,781,507	176,485	984,201		4,912,502		2,646,415	2,916	71,701	7,151	249,993
31	Consumer													
32	No. Consumers		8,164	4,024	179	1,293		534		15	10	26	4	2,079
33	Pri. Line Weight. Factor			1.00	1.00	1.38	1.38	1.50	1.50	1.75	1.00	1.00	1.75	0.05
34	Weight. No. of Cons.		6,960.1	4,024.0	179.0	1,781.0		802.7		26.5	10.0	26.0	7.0	104.0
35	Transf. Weight. Factor			1.00	1.00	1.30	1.30	1.40	1.40	1.60	1.00	1.00	1.60	0.05
36	Weight. No. of Cons.		6,803.3	4,024.0	179.0	1,681.7		748.1		24.2	10.0	26.0	6.4	104.0
37	Service Weight. Factor			1.00	1.00	1.33	1.33	1.44	1.44	1.65	1.00	1.00	1.65	0.05
38	Weight. No. of Cons.		6,856.1	4,024.0	179.0	1,715.2		766.5		24.9	10.0	26.0	6.6	104.0
39	Meter Weight. Factor			1.00	1.00	2.09	2.09	4.13	4.13	4.90	1.00	1.00	3.18	0.05
40	Weight. No. of Cons.		9,335.7	4,024.0	179.0	2,700.9		2,205.2		73.9	10.0	26.0	12.7	104.0
41	Cons. Acct. Weight Factor			1.00	1.00	2.09	2.09	4.13	4.13	4.90	1.00	1.00	3.18	0.05
42	Weight. No. of Cons.		9,335.7	4,024.0	179.0	2,700.9		2,205.2		73.9	10.0	26.0	12.7	104.0

### <u>Development of Allocation Factors -- BUNDLED</u> (Continued)

Line		Data Line			Residential	Residential W/Space Heat	GS Small	GS Small W/Space Heat	GS Large	GS Large W/Space Heat	Industrial	Municipal Power	Water Pumping	Irrigation	Lighting (PAL-SL-I, DOL-I)
No.	Description	No.	Name	Total	(04-RS)	(04-RS)	(04-GSS)	(04-Rider 1)	(04-GSL)	(04-Rider 1)	(04-IS)	(04-M-I)	(04-WP)	(04-IP-I)	(PAL-I, SL-I)
43	Allocation Factors														
44	Energy Related														
45	Energy All @ Sub.	7	E1	1.000000	0.269409	0.013821	0.065458		0.391269		0.244547	0.000135	0.004921	0.000337	0.010103
46	Energy On-Peak @ Sub.	8	E2												
47	Energy Off-Peak @ Sub.	9	E3												
48	Energy All @ Source	11	E4	1.000000	0.269409	0.013821	0.065458		0.391269		0.244547	0.000135	0.004921	0.000337	0.010103
49	Energy On-Peak @ Source	12	E5												
50	Energy Off-Peak @ Source	13	E6												
51															
52	Demand Related														
53	Non-coinc. Demand @ Cons.	15	D1	1.000000	0.518321	0.025222	0.096685		0.230554		0.109796	0.000533	0.006318	0.001804	0.010768
54	Non-coinc. Demand @ Class	16	D2	1.000000	0.295599	0.015553	0.074479		0.399520		0.195166	0.000309	0.006232	0.000860	0.012283
55	Non-coinc. Demand @ Transm	17	D3												
56	Summer Coinc. Demand	18	D4												
57	Winter Coinc. Demand	19	D5												
58	Other Coinc. Demand	20	D6												
59	Coinc. Demand @ Sub.	21	D7	1.000000	0.296574	0.015605	0.074724		0.400838		0.195810	0.000310	0.006253	0.000863	0.009024
60	Coinc. Demand @ Source	22	D8	1.000000	0.296574	0.015605	0.074724		0.400838		0.195810	0.000310	0.006253	0.000863	0.009024
61	Avg. & Excess	27	D9	1.000000	0.280663	0.014565	0.069334		0.394814		0.223328	0.000210	0.005484	0.000561	0.011040
62	Avg. & Excess (w/o Enbridge)	28	D10	1.000000	0.280663	0.014565	0.069334		0.394814		0.223328	0.000210	0.005484	0.000561	0.011040
62															
63	Revenue Related														
64	Present Rate Margin	29	R1	1.000000	0.392176	0.012386	0.064142		0.321069		0.151077	0.000334	0.004188	0.000472	0.054156
65	Proposed Rate Revenue	30	R2	1.000000	0.294674	0.013753	0.076694		0.382806		0.206222	0.000227	0.005587	0.000557	0.019481
66															
67	Consumer Related														
68	No. of Cons.	32	C1	1.000000	0.492891	0.021925	0.158377		0.065408		0.001848	0.001225	0.003185	0.000490	0.254652
69	Pri. Line Weight. Cons.	34	C2	1.000000	0.578151	0.025718	0.255883		0.115330		0.003803	0.001437	0.003736	0.001008	0.014935
70	Transf. Weight. Cons.	36	C3	1.000000	0.591478	0.026311	0.247193		0.109955		0.003550	0.001470	0.003822	0.000941	0.015279
71	Services Weight. Cons.	38	C4	1.000000	0.586921	0.026108	0.250165		0.111793		0.003637	0.001459	0.003792	0.000964	0.015162
72	Meter Weight. Cons.	40	C5	1.000000	0.431032	0.019174	0.289312		0.236213		0.007917	0.001071	0.002785	0.001362	0.011135
73	Cons. Acct. Weight. Cons.	42	C6	1.000000	0.431032	0.019174	0.289312		0.236213		0.007917	0.001071	0.002785	0.001362	0.011135

 $Exhibit \_\_(RJM\text{-}WE\text{-}5)$ 

# Statement of Operations Proposed Rates For the Test Year Ended May 31, 2008

(a)	(b)	(c)	(d)	(e)
Line		Actual	Pro Form	a Test Year
No.	Description	Test Year	<b>Present Rates</b>	<b>Proposed Rates</b>
1	Operating Revenue			_
2	Sales of Electricity	\$ 15,005,104	\$ 16,034,498	\$ 17,320,908 1
3	Consumer Penalties	17,268	17,268	17,268
4	Other	20,569	20,569	20,569
5	<b>Total Operating Revenue</b>	\$ 15,042,942	\$ 16,072,335	\$ 17,358,746
7	Operating Expenses			
8	Cost of Purchased Power	13,144,065	13,005,973	13,005,973
9	Transmission - O & M	182,371	298,339	298,339
10	Distribution - Operation	1,015,183	712,430	712,430
11	Distribution - Maintenance	703,669	730,244	730,244
12	Consumer Accounts	378,941	400,196	400,196
13	Consumer Service & Information	45,138	48,205	48,205
14	Sales	(121,900)	(121,900)	(121,900)
15	Administrative & General	437,062	451,273	451,273
16	Depreciation & Amortization	333,578	679,816	679,816
17	Taxes - Property	0	0	0
18	Taxes - Other	0	0	0
19	Interest on Long Term Debt	907,196	499,911	499,911
20	Other Interest Expense	0	0	0
21	Other Deductions	56,716	56,716	56,716
22	<b>Total Operating Expenses</b>	\$ 17,082,019	\$ 16,761,201	\$ 16,761,201
24	Net Operating Margins	\$ (2,039,077)	\$ (688,865)	\$ 597,545

 $<sup>^{1}</sup>$  See Schedule A for an estimate of the Pro Forma Test Year revenue under proposed rates.

II. Consumer and Sales Data for Pro Forma Test Year

(a)	(b)	(c)	(d)	(e)	(f)
Line		Avg. No.	Energy	Billing	
No.	Description	Cons. 1	Sales <sup>2</sup>	Demand	Revenue 3
'			(kWh)	(kW)	(\$)
1	Residential Service (04-RS)	4,203	38,000,040	N.A.	4,048,983
2	General Service Small (04-GSS)	1,293	8,782,351	N.A.	926,069
3	General Service Large (04-GSL)	534	52,495,263	101,342.4	4,949,590
4	Industrial Service (04-IS)	9	9,311,400	27,647.0	858,533
5	Industrial Service-Primary Discount	6	23,498,709	48,211.0	1,894,510
6	Interruptible Industrial Service (04-INT)	1	1,922,560	8,877.0	195,295
7	Sub-Transmission & Transmission Level Service (04-STR)	1	51,065,549	78,850.1	3,613,018
8	Municipal Power Service (04-M-I)	10	18,150	N.A.	2,961
9	Water Pumping Service (04-WP)	26	660,259	N.A.	67,541
10	Irrigation Service (04-IP-I))	4	45,187	N.A.	6,518
11	Temporary Service (04-CS)	3	42,443	N.A.	8,004
12	Private Area / Street Lighting (04-PAL-SL-I)	17	1,355,484	N.A.	247,993
13	Total <sup>3</sup>	6,107	187,197,394	264,927.5	16,819,016

Number of consumers as of May 2008.

Energy sales are based on historical average energy usage per consumer.

See Schedule A, pages 3 - 8.

(Continued)

Rate Class	<b>Determinants</b>	TT *4		
	Detel lilliants	Units	Rate	Revenue
Residential Service (04-RS)				
General Use				
Customer Charge	4,024	/month	\$8.39	405,181
Delivery Charge				
Summer - All kWh	15,401,202	/kWh	\$0.10040	1,546,281
Winter (Nov-Jun)				
0-800 kWh	15,915,361	/kWh	\$0.09240	1,470,579
801-5800 kWh	4,825,930	/kWh	\$0.09240	445,916
5801 kWh and above	3,245	/kWh	\$0.09240	300
Energy Cost Adjustment	36,145,738	/kWh		
Casas Hasting	-			
Space Heating	170	/ o <b>- 1 -</b>	¢9.20	17.077
Customer Charge	179	/month	\$8.39	17,977
Delivery Charge	500 000	/1 33 /1	ФО 10040	50.541
Summer - All kWh	523,320	/kWh	\$0.10040	52,541
Winter (Nov-Jun)	002.500	/1 33 /1	Φ0.002.40	74.252
0-800 kWh	803,590	/kWh	\$0.09240	74,252
801-5800 kWh	523,557	/kWh	\$0.06800	35,602
5801 kWh and above	3,836	_	\$0.09240	354
Energy Cost Adjustment	1,854,302	/kWh	_	4,048,983
General Service Small (04-GSS)				4,046,963
Customer Charge	1,293	/month	\$11.10	172,228
Delivery Charge	,			,
Summer - (July to Oct.)	2,836,559	/kWh	\$0.09140	259,261
Winter (Nov-Jun)	5,861,461	/kWh	\$0.08340	488,846
Energy Cost Adjustment	8,782,351	/kWh	,	
Space Heating Service	84,331	/kWh	\$0.06800	5,735
	,			926,069
General Service Large (04-GSL)				
	519	/month	\$21.50	133,887
Demand Charge per kW>9				
Summer - (July to Oct.)	91,110	/kW	\$9.50	865,549
Winter (Nov-Jun)	10,232	/kW	\$7.50	76,739
Delivery Charge	,		·	,
Summer - (July to Oct.)	16,835,049	/kWh	\$0.07230	1,217,174
Winter (Nov-Jun)	29,688,530		\$0.07230	2,146,481
Energy Cost Adjustment	46,618,081	/kWh	+ · ·	_, ,
Space Heating Service	94,502	/kWh	\$0.06800	6,426
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- ,			4,446,257

(Continued)

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
eneral Service Large (04-GSL)-Primary Discount				
Customer Charge	15	/month	\$21.50	3,885
Demand Charge per kW>9				
Summer - (July to Oct.)	4,003	/kW	\$9.31	37,264
Winter (Nov-Jun)	6,229	/kW	\$7.35	45,785
Delivery Charge				
Summer - (July to Oct.)	2,132,519	/kWh	\$0.07085	151,089
Winter (Nov-Jun)	3,744,663	/kWh	\$0.07085	265,309
Energy Cost Adjustment	5,877,182			
Space Heating Service		/kWh	\$0.06664	503,333
ndustrial Service (04-IS)				303,333
Customer Charge	9	/month	\$100.62	10,968
Demand Charge per kW>10				
Summer - (July to Oct.)	9,318	/kW	\$12.00	111,816
Winter (Nov-Jun)	18,329	/kW	\$9.00	164,961
Delivery Charge				
Summer - (July to Oct.)	3,123,536	/kWh	\$0.06130	191,473
Winter (Nov-Jun)	6,187,864	/kWh	\$0.06130	379,310
Energy Cost Adjustment	9,311,400	/kWh		
			_	858,533
dustrial Service-Primary Discount				
Customer Charge	6	/month	\$100.62	7,245
Demand Charge per kW>10				
Summer - (July to Oct.)	17,169	/kW	\$11.76	201,907
Winter (Nov-Jun)	31,042	/kW	\$8.82000	273,790
Delivery Charge				
Summer - (July to Oct.)	8,542,758	/kWh	\$0.06007	513,163
Winter (Nov-Jun)	14,955,951	/kWh	\$0.06007	898,404
Energy Cost Adjustment	23,498,709	/kWh		1.004.514
nterruptible Industrial Service (04-INT)				1,894,510
Customer Charge	1	/month	\$100.62	1,20
Demand Charge per kW>10				
Non-Interruptible				
Summer - (July to Oct.)	2,938	/kW	\$12.00	35,250
Winter (Nov-Jun)		/kW	\$9.00	
Interruptible				
Summer - (July to Oct.)		/kW	\$6.90	
Winter (Nov-Jun)	5,939	/kW	\$6.90	40,979
Penalty				
Summer - (July to Oct.)		/kW	\$31.24	
Winter (Nov-Jun)		/kW	\$31.24	
Delivery Charge				
Summer - (July to Oct.)	642,560	/kWh	\$0.06130	39,389
Winter (Nov-Jun)	1,280,000		\$0.06130	78,464
Energy Cost Adjustment	1,922,560	_	<u> </u>	•
				195,295

(Continued)

	Billing			
Rate Class	<b>Determinants</b>	Units	Rate	Revenue
Sub-Transmission & Transmission Level Service (04-ST)				
Service at 34.5 kV Voltage				
Customer Charge	1	/month	\$111.80	1,342
Power Supply and Transmission				
Demand Requirements	77,263	/kW	\$6.18	477,486
OATT	77,263	/kW	\$3.17	244,924
Local Access Charge	77,263	/kW	\$1.45	112,031
Delivery Charge	77,263	/kW	\$0.75	57,947
<u>Distribution</u>				
Energy Charge	51,065,549	/kWh	\$0.01154	589,165
Energy Cost Adjustment	51,065,549	/kWh	\$0.03921	2,002,458
Delivery Charge	51,065,549	/kWh	\$0.00250	127,664

Service at 115 kV Voltage			
Customer Charge	/month	\$111.80	
Demand Charge			
On-Peak Supply Charge			
Summer - (July to Oct.)	/kW	\$6.24	
Winter (Nov-Jun)	/kW	\$5.15	
Off-Peak Supply Charge			
Summer - (July to Oct.)	/kW	\$2.18	
Winter (Nov-Jun)	/kW	\$2.18	
Network Charge			
Summer - (July to Oct.)	/kW	\$1.68	
Winter (Nov-Jun)	/kW	\$1.68	
Delivery Charge			
All On-Peak kWh			
Summer - (July to Oct.)	/kWh	\$0.01355	
Winter (Nov-Jun)	/kWh	\$0.01355	
All Off-Peak kWh			
Summer - (July to Oct.)	/kWh	\$0.00559	
Winter (Nov-Jun)	/kWh	\$0.00559	
Energy Cost Adjustment	/kWh	•	
		_	3,613,018

(Continued)

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
Iunicipal Power Service (04-M-I)				
Customer Charge	10	/month	\$10.06	1,207
Delivery Charge				
Summer - (July to Oct.)	,	/kWh	\$0.10050	944
Winter (Nov-Jun)		/kWh	\$0.09250	810
Energy Cost Adjustment	18,150	/kWh		
Vater Pumping Service (04-WP)				2,961
Customer Charge	26	/month	\$16.21	5,058
Delivery Charge	20	/IIIOIIIII	\$10.21	3,036
Summer - (July to Oct.)	217,486	/ <b>l-W/h</b>	\$0.10000	21,749
Winter (Nov-Jun)	442,773		\$0.10000	40,735
Energy Cost Adjustment	660,259		\$0.09200	40,733
Energy Cost Adjustment	000,239	/ K VV II	_	67,541
rigation Service (04-IP-I))				07,5-11
Demand Charge per horsepower contracted				
per year	75	/HP/yr.	\$34.00	2,550
		•		,
Delivery Charge				
Summer - (July to Oct.)	41,298	/kWh	\$0.08850	3,655
Winter (Nov-Jun)	3,889	/kWh	\$0.08050	313
Energy Cost Adjustment	45,187	/kWh	_	
G (0.4 GG)				6,518
emporary Service (04-CS)	10.112	// 3371	¢0.10050	0.004
Delivery Charge	42,443	/kWh	\$0.18858	8,004
plus equipment service chg.	10.110	/1 3371		
Energy Cost Adjustment	42,443	/kWh	_	- 0.004
inate Ange / Street Lighting (04 DAI SI I)				8,004
rivate Area / Street Lighting (04-PAL-SL-I) Private Area Light (Coop owned)				
On Existing Pole				
100 W P.A.L.	524	/mo.	\$8.10	50,933
100 W P.A.L100% Customer	24	,11101	\$3.11	896
150 W P.A.L.	= -	/mo.	\$12.86	154
200 W P.A.L.		/mo.	\$14.49	1,043
200 W P.A.L100% Customer	2		\$15.49	372
On New Pole (Wood)	_		,	3.2
100 W P.A.L.	40	/mo.	\$13.46	6,461
150 W P.A.L.	10	/mo.	\$14.98	3,.01
200 W P.A.L.	1	/mo.	\$16.10	193
			· · · · -	60,052

187,941

#### Schedule A Summary of Consumers, Energy Sales, and Revenue Under Present Rates

(Continued)

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
Private Area / Street Lighting (04-PAL-SL-I)				
Continued				
Flood Lights				
On Existing Pole				
150 W Flood	8	/mo.	\$15.22	1,461
150 W Flood-100% Customer	1	/mo.	\$4.54	54
400 W Flood	28	/mo.	\$27.99	9,405
1000 W Flood M.H.		/mo.	\$41.47	
On New Pole (Wood)				
150 W Flood	2	/mo.	\$17.17	412
150 W Flood-100% Customer	2	/mo.	\$18.17	436
400 W Flood	3	/mo.	\$29.92	1,077
400 W Flood-100% Customer	1	/mo.	\$30.92	371
1000 W Flood M.H.		/mo.	\$56.16	
Controlled Private Area Lighting				
175 W MV	194	/mo.	\$9.06	21,092
400 W MV	9	/mo.	\$17.47	1,887
400 W MV-Flood		/mo.	\$19.04	4,341
1000 W MV-Flood	3	/mo.	\$36.16	1,302
175 W HPS		/mo.	\$8.22	13,218
200 W HPS	2	/mo.	\$14.62	35
150 W HPS	9	/mo.	\$15.31	1,653
400 W HPS	28	/mo.	\$27.99	9,405
400 W Flood MH	2	/mo.	\$28.24	678
400 W Cobra Head			\$10.82	
On New Pole (Wood)				
100 W Cobra Head		/mo.	\$15.73	
150 W Cobra Head		/mo.	\$16.94	
200 W Cobra Head		/mo.	\$17.76	
250 W Cobra Head			\$19.76	
400 W Cobra Head		/mo.	\$22.94	
On New Pole (Steel)		/mo.		
100 W Cobra Head		/mo.	\$24.51	
150 W Cobra Head			\$25.71	
200 W Cobra Head-100% Customer	2	/mo.	\$27.18	652
250 W Cobra Head		/mo.	\$30.34	
400 W Cobra Head		/mo.	\$33.49	
apor Street Lighting System		/mo.		
175 W MV	156	/mo.	\$9.94	18,608
400 W MV	23		\$16.03	4,424
100 W HPS	627	/mo.	\$8.98	67,566
150 W HPS	5	/mo.	\$10.60	636
200 W HPS	62	/mo.	\$13.05	9,709
175 W MV	161	/mo.	\$9.94	19,204
Energy Cost Adjustment	1,355,484	/mo.		

(Continued)

#### **Revenue Under Present Rates**

	Billing			
Rate Class	Determinants	Units	Rate	Revenue
Security (Decorative) Lighting Service (04-DOL-I)				
Coop Owned				
<u>Acorn</u>				
35 W HPS		/mo.	\$18.40	
100 W HPS		/mo.	\$26.91	
250 W HPS		/mo.	\$31.44	
Single Globe				
35 W HPS		/mo.	\$14.22	
70 W HPS		/mo.	\$23.41	
100 W HPS		/mo.	\$24.26	
150 W HPS		/mo.	\$25.48	
Multi Globe				
70 W HPS (5)		/mo.	\$61.99	
100 W HPS (5)		/mo.	\$66.14	
150 W HPS (5)		/mo.	\$72.36	
<u>Lantern</u>				
35 W HPS		/mo.	\$16.60	
100 W HPS		/mo.	\$29.06	
250 W HPS		/mo.	\$33.36	
<u>Shoebox</u>				
100 W HPS		/mo.	\$33.95	
250 W HPS		/mo.	\$38.12	
400 W HPS		/mo.	\$41.88	
800 W HPS		/mo.	\$58.10 _	
Grand Total				16,819,016

Exhibit\_\_\_(RJM-WE-6)

#### Comparison of Revenue Present and Proposed Rates

(Continued)

(a)	(b)	(c)	(d)	(e)	(f)
		Revenue	Revenue		
Line		Present	Proposed	Increase (I	<u>Decrease)</u>
No.	Rate Class	Rates 1	Rates <sup>2</sup>	Amount	Percent
		(\$)	(\$)	(\$)	(%)
1	Residential Service (04-RS)	3,968,623	4,048,983	80,360	2.0%
2	General Service Small (04-GSS)	841,574	926,069	84,496	10.0%
3	General Service Large (04-GSL)	4,741,269	4,949,590	208,321	4.4%
4	Industrial Service (04-IS)	822,758	858,533	35,775	4.3%
5	Industrial Service-Primary Discount 1,		1,894,510	29,756	1.6%
6	Interruptible Industrial Service (04-INT)	04-INT) 177,994 195,295		17,302	9.7%
7	Sub-Transmission & Transmission Level Service (04-STR)	3,290,477	3,613,018	322,540	9.8%
8	Municipal Power Service (04-M-I)	2,692	2,961	269	10.0%
9	Water Pumping Service (04-WP)	63,089	67,541	4,452	7.1%
10	Irrigation Service (04-IP-I))	5,925	6,518	592	10.0%
11	Large Industrial Interruptible (LG-IND) <sup>3</sup>	7,408	8,004	596	8.0%
12	Private Area / Street Lighting (04-PAL-SL-I)	247,935	247,993	58	0.0%
13	Total Retail	16,034,498	16,819,016	784,519	4.9%
14					
15	Local Access Charge Revenue		501,892	501,892	
16	-				
17	Total Rate Revenue	16,034,498	17,320,908	1,286,410	8.0%

<sup>&</sup>lt;sup>1</sup> See page 5 of Exhibit\_\_\_(RJM-WE-2).

<sup>&</sup>lt;sup>2</sup> Reference page 2 of Exhibit \_\_\_\_(RJM-WE-5)

<sup>&</sup>lt;sup>3</sup> Present Rates include ECA.

# Comparison of Average Rate Present and Proposed Rates

(a)	(b)	(c)	(d)	(e)	(f)	
Line		Energy	Average	e Rate	Increase	
No.	Rate Class	Sales	Present	Proposed	(Decrease)	
		(kWh)	(¢/kWh)	(¢/kWh)	(%)	
1	Residential Service (04-RS)	38,000,040	10.44	10.66	2.0%	
2	General Service Small (04-GSS)	8,782,351	9.58	10.54	10.0%	
3	General Service Large (04-GSL)	52,495,263	9.03	9.43	4.4%	
4	Industrial Service (04-IS)	9,311,400	8.84	9.22	4.3%	
5	Industrial Service-Primary Discount	23,498,709	7.94	8.06	1.6%	
6	Interruptible Industrial Service (04-INT)	1,922,560	9.26	10.16	9.7%	
7	Sub-Transmission & Transmission Level Service (04-STR)	51,065,549	6.44	7.08	9.8%	
8	Municipal Power Service (04-M-I)	18,150	14.83	16.32	10.0%	
9	Water Pumping Service (04-WP)	660,259	9.56	10.23	7.1%	
10	Irrigation Service (04-IP-I))	45,187	13.11	14.42	10.0%	
11	Temporary Service (04-CS)	42,443	17.45	18.86	8.0%	
12	Private Area / Street Lighting (04-PAL-SL-I)	1,355,484	18.29	18.30	0.0%	

#### Comparison of Average Monthly Bill Present and Proposed Rates

(a) <b>Line</b>	(b)	(c) <b>Energy</b>	(d) <b>Average Bi</b> l	(e) Il Per Cons	(f) <b>Increase</b>
No.	Rate Class	Sales	Present	Proposed	(Decrease)
		(cons.)	(\$/cons./mo.)	(\$/cons./mo.)	(\$/cons./mo.)
1	Residential Service (04-RS)	4,203	78.69	80.28	1.59
2	General Service Small (04-GSS)	1,293	54.24	59.68	5.45
3	General Service Large (04-GSL)	534	739.90	772.41	32.51
4	Industrial Service (04-IS)	9	7,548.24	7,876.45	328.21
5	Industrial Service-Primary Discount	6	25,899.36	26,312.64	413.28
6	Interruptible Industrial Service (04-INT)	1	14,832.81	16,274.62	1,441.81
7	Sub-Transmission & Transmission Level Service (04-STR)	1	274,206.45	301,084.82	26,878.37
8	Municipal Power Service (04-M-I)	10	22.43	24.68	2.25
9	Water Pumping Service (04-WP)	26	202.21	216.48	14.27
10	Irrigation Service (04-IP-I))	4	123.45	135.79	12.34
11	Temporary Service (04-CS)	3	205.79	222.33	16.55
12	Private Area / Street Lighting (04-PAL-SL-I)	17	1,215.37	1,215.65	0.29

### Comparison of Present and Proposed Rate Schedules

Present Rates Residential Service (04-RS) Residential Service (04-RS)					<u>Rates</u>		
General Use			9	<u>General Use</u>			
Customer Charge	@	\$8.39	/month	Customer Charge	@	\$8.39	/montl
Delivery Charge				Delivery Charge			
Summer - All kWh	@	\$0.06011	/kWh	Summer - All kWh	@	\$0.10040	/kWh
Winter (Nov-Jun)				Winter (Oct-May)			
0-800 kWh	@	\$0.04576	/kWh	0-800 kWh	@	\$0.09240	/kWh
801-5800 kWh	@	\$0.04576	/kWh	801-5800 kWh	@	\$0.09240	/kWh
5801 kWh and above	@	\$0.04576	/kWh	5801 kWh and above	@	\$0.09240	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Space Heating				Space Heating			
Customer Charge	@	\$8.39	/month	Customer Charge	@	\$8.39	/montl
Delivery Charge				Delivery Charge			
Summer - All kWh	@	\$0.06011	/kWh	Summer - All kWh	@	\$0.10040	/kWh
Winter (Nov-Jun)				Winter (Oct-May)			
0-800 kWh	@	\$0.04576	/kWh	0-800 kWh	@	\$0.09240	/kWh
801-5800 kWh	@	\$0.01901	/kWh	801-5800 kWh	@	\$0.06800	/kWh
5801 kWh and above	@	\$0.04576	/kWh	5801 kWh and above	@	\$0.09240	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
General Service Small (04-GSS)			_	General Service Small (04-GSS)			
Customer Charge	@	\$9.78	/month	Customer Charge	@	\$11.10	/montl
Delivery Charge				Delivery Charge			
Summer - (July to Oct.)	@	\$0.04504	/kWh	Summer - (July to Oct.)	@	\$0.09140	/kWh
Winter (Nov-Jun)	@	\$0.03285	/kWh	Winter (Nov-Jun)	@	\$0.08340	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Space Heating Service	@	\$0.01861	/kWh	Space Heating Service	@	\$0.06800	/kWh
General Service Large (04-GSL)			· -	General Service Large (04-GSL)			
Customer Charge	@	\$11.18	/month	Customer Charge	@	\$21.50	/montl
Demand Charge per kW>9				Demand Charge per kW>9			
Summer - (July to Oct.)	@	\$6.99	/kW	Summer - (July to Oct.)	@	\$9.50	/kW
Winter (Nov-Jun)	@	\$4.47	/kW	Winter (Nov-Jun)	@	\$7.50	/kW
Delivery Charge				Delivery Charge			
Summer - (July to Oct.)	@	\$0.03978	/kWh	Summer - (July to Oct.)	@	\$0.07230	/kWh
Winter (Nov-Jun)	@	\$0.02933	/kWh	Winter (Nov-Jun)	@	\$0.07230	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Space Heating Service	@	\$0.01861	/kWh	Space Heating Service	@	\$0.06800	/kWh

## Comparison of Present and Proposed Rate Schedules

Present Rates			Proposed Rates					
General Service Large (04-GSL)-Prin		<u> Discount</u>		General Service Large (04-GSL)		<u> Discount</u>		
Customer Charge	@	\$10.96	/month	Customer Charge	@	\$21.50	/montl	
Demand Charge per kW>9				Demand Charge per kW>9				
Summer - (July to Oct.)	@	\$6.85	/kW	Summer - (July to Oct.)	@	\$9.31	/kW	
Winter (Nov-Jun)	@	\$4.38	/kW	Winter (Nov-Jun)	@	\$7.35	/kW	
Delivery Charge				Delivery Charge				
Summer - (July to Oct.)	@	\$0.03898	/kWh	Summer - (July to Oct.)	@	\$0.07085	/kWh	
Winter (Nov-Jun)	@	\$0.02874	/kWh	Winter (Nov-Jun)	@	\$0.07085	/kWh	
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh	
Space Heating Service	@	\$0.01824	/kWh	Space Heating Service	@	\$0.06664	/kWh	
Industrial Service (04-IS)				Industrial Service (04-IS)				
Customer Charge	@	\$100.62	/month	Customer Charge	@	\$100.62	/montl	
Demand Charge per kW>10				Demand Charge per kW>10				
Summer - (July to Oct.)	@	\$10.62	/kW	Summer - (July to Oct.)	@	\$12.00	/kW	
Winter (Nov-Jun)	@	\$7.43	/kW	Winter (Nov-Jun)	@	\$9.00	/kW	
Delivery Charge				Delivery Charge				
Summer - (July to Oct.)	@	\$0.02717	/kWh	Summer - (July to Oct.)	@	\$0.06130	/kWh	
Winter (Nov-Jun)	@	\$0.01643	/kWh	Winter (Nov-Jun)	@	\$0.06130	/kWh	
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh	
Industrial Service-Primary Discount				Industrial Service-Primary Disco	<u>ount</u>			
Customer Charge	@	\$100.62	/month	Customer Charge	@	\$100.62	/montl	
Demand Charge per kW>10				Demand Charge per kW>10				
Summer - (July to Oct.)	@	\$10.41	/kW	Summer - (July to Oct.)	@	\$11.76	/kW	
Winter (Nov-Jun)	@	\$7.28	/kW	Winter (Nov-Jun)	@	\$8.82	/kW	
Delivery Charge				Delivery Charge				
Summer - (July to Oct.)	@	\$0.02663	/kWh	Summer - (July to Oct.)	@	\$0.06007	/kWh	
Winter (Nov-Jun)	@	\$0.01610	/kWh	Winter (Nov-Jun)	@	\$0.06007	/kWh	
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh	
Interruptible Industrial Service (04-II	NT)			Interruptible Industrial Service (	04-INT)			
Customer Charge	@	\$100.62	/month	Customer Charge	@	\$100.62	/montl	
Demand Charge per kW>10				Demand Charge per kW>10				
Non-Interruptible				Non-Interruptible				
Summer - (July to Oct.)	@	\$10.62	/kW	Summer - (July to Oct.)	@	\$12.00	/kW	
Winter (Nov-Jun)	@	\$7.43	/kW	Winter (Nov-Jun)	@	\$9.00	/kW	
Interruptible				Interruptible				
Summer - (July to Oct.)	@	\$4.47	/kW	Summer - (July to Oct.)	@	\$6.90	/kW	
Winter (Nov-Jun)	@	\$4.47	/kW	Winter (Nov-Jun)	@	\$6.90	/kW	
Penalty				Penalty				
Summer - (July to Oct.)	@	\$31.24	/kW	Summer - (July to Oct.)	@	\$31.24	/kW	
Winter (Nov-Jun)	@	\$31.24	/kW	Winter (Nov-Jun)	@	\$31.24	/kW	
Delivery Charge				Delivery Charge				
Summer - (July to Oct.)	@	\$0.02717	/kWh	Summer - (July to Oct.)	@	\$0.06130	/kWh	
Winter (Nov-Jun)	@	\$0.01643	/kWh	Winter (Nov-Jun)	@	\$0.06130	/kWh	
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh	

## Comparison of Present and Proposed Rate Schedules

Present	Rates			Proposed	l Rates		
Sub-Transmission & Transmission	on Level Ser	rvice (04-ST)	<u>R)</u>	Sub-Transmission & Transmission	n Level Se	ervice (04-S7	Γ <b>R</b> )
Service at 34.5 kV Voltage				Service at 34.5 kV Voltage			
Customer Charge	@	\$111.80	/month	Customer Charge	@	\$111.80	/montl
Demand Charge				Demand Charge			
On-Peak Supply Charge				Demand Requirements	@	\$6.18	/kW
Summer - (July to Oct.)	@	\$6.43	/kW	OATT	@	\$3.17	/kW
Winter (Nov-Jun)	@	\$5.31	/kW	Local Access Charge	@	\$1.45	/kW
Off-Peak Supply Charge				Delivery Charge	@	\$0.75	/kW
Summer - (July to Oct.)	@	\$2.24	/kW				
Winter (Nov-Jun)	@	\$2.24	/kW	Energy Charge			
Network Charge				Energy Charge	@	\$0.01154	/kWh
Summer - (July to Oct.)	@	\$3.91	/kW	Energy Cost Adjustment	@	\$0.03921	/kWh
Winter (Nov-Jun)	@	\$3.91	/kW	Delivery Charge	@	\$0.00250	/kWh
Delivery Charge							
All On-Peak kWh							
Summer - (July to Oct.)	@	\$0.01467	/kWh				
Winter (Nov-Jun)	@	\$0.01467	/kWh				
All Off-Peak kWh							
Summer - (July to Oct.)	@	\$0.00615	/kWh				
Winter (Nov-Jun)	@	\$0.00615	/kWh				
Energy Cost Adjustment	@	\$0.04190	/kWh				
Service at 115 kV Voltage				Service at 115 kV Voltage			
Customer Charge	@	\$111.80	/month	Customer Charge	@	\$111.80	/montl
Demand Charge				Demand Charge			
On-Peak Supply Charge				Demand Requirements	@	\$6.07	/kW
Summer - (July to Oct.)	@	\$6.24	/kW	OATT	@	\$3.11	/kW
Winter (Nov-Jun)	@	\$5.15	/kW	Delivery Charge	@	\$0.75	/kW
Off-Peak Supply Charge				, ,			
Summer - (July to Oct.)	@	\$2.18	/kW	Energy Charge			
Winter (Nov-Jun)	@	\$2.18	/kW	Energy Charge	@	\$0.01140	/kWh
Network Charge				Energy Cost Adjustment	@	\$0.03876	/kWh
Summer - (July to Oct.)	@	\$1.68	/kW	Delivery Charge	@	\$0.00250	/kWh
Winter (Nov-Jun)	@	\$1.68	/kW	, ,			
Delivery Charge							
All On-Peak kWh							
Summer - (July to Oct.)	@	\$0.01355	/kWh				
Winter (Nov-Jun)	@	\$0.01355	/kWh				
All Off-Peak kWh							
Summer - (July to Oct.)	@	\$0.00559	/kWh				
Winter (Nov-Jun)	@	\$0.00559	/kWh				
Energy Cost Adjustment	@	\$0.03876	/kWh				

Present Rates			Proposed Rates				
Municipal Power Service (04-M-I)	<b>@</b>	¢10.06		Municipal Power Service (04-M-I)		¢10.06	/ 41
Customer Charge	@	\$10.06	/montn	Customer Charge	@	\$10.06	/montl
Delivery Charge	<b>@</b>	¢0.04000	/kWh	Delivery Charge		¢0.10050	/kWh
Summer - (July to Oct.)	@	\$0.04880		Summer - (July to Oct.)	@	\$0.10050	
Winter (Nov-Jun)	@	\$0.03035	/kWh	Winter (Nov-Jun)	@	\$0.09250	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Water Pumping Service (04-WP)			,	Water Pumping Service (04-WP)			
Customer Charge	@	\$16.21	-	Customer Charge	@	\$16.21	/montl
Delivery Charge				Delivery Charge			
Summer - (July to Oct.)	@	\$0.06099	/kWh	Summer - (July to Oct.)	@	\$0.10000	/kWh
Winter (Nov-Jun)	@	\$0.03863	/kWh	Winter (Nov-Jun)	@	\$0.09200	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@	·	/kWh
Irrigation Service (04-IP-I))			1	Irrigation Service (04-IP-I))			
Demand Charge per horsepower con	tracted		-	Demand Charge per horsepower con	tracted		
per year	@	\$29.92	/HP/yr.	per year	@	\$34.00	/HP/yı
			•				•
Delivery Charge				Delivery Charge			
Summer - (July to Oct.)	@	\$0.04097	/kWh	Summer - (July to Oct.)	@	\$0.08850	/kWh
Winter (Nov-Jun)	@	\$0.02476	/kWh	Winter (Nov-Jun)	@	\$0.08050	/kWh
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Temporary Service (04-CS)			,	Temporary Service (04-CS)			
Delivery Charge	@	\$0.13265	/kWh	Delivery Charge	@	\$0.18859	/kWh
plus equipment service chg.				plus equipment service chg.			
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Private Area / Street Lighting (04-P	AT -ST -T	)	1	Private Area / Street Lighting (04-F	- 12- 1 A	I)	
Private Area Light (Coop owned)	TIL-UL-I	<u>,                                    </u>	•	Private Area Light (Coop owned)	TIL-GL-	<u>1)</u>	
On Existing Pole				On Existing Pole			
100 W P.A.L.	@	\$6.42	/mo.	100 W P.A.L.	@	\$8.10	/mo.
100 W P.A.L100% Customer	@	\$1.43	/mo.	100 W P.A.L100% Customer	@	\$3.11	/mo.
150 W P.A.L.	@	\$10.35	/mo.	150 W P.A.L.	@	\$12.86	/mo.
150 W P.A.L100% Customer	@	\$1.88	/mo.	150 W P.A.L100% Customer	@	\$4.39	/mo.
200 W P.A.L.	@	\$11.14	/mo.	200 W P.A.L.	@	\$14.49	/mo.
200 W P.A.L100% Customer	@	\$2.12	/mo.	200 W P.A.L. 200 W P.A.L100% Customer	@	\$5.47	/mo.
200 W I.A.L10070 Custoffel	w	φ2.12	/ III <b>O.</b>	200 W 1.A.L10070 Custoffiel	w	φ <b>3.4</b> /	/1110.

Present Rates			Proposed Rates				
Private Area / Street Lighting (04-PAL-SL-I)			Private Area / Street Lighting (04-PAL-SI				
Continued				Continued			
Private Area Light (Coop owned)				Private Area Light (Coop owned)			
On New Pole (Wood)				On New Pole (Wood)	@		
100 W P.A.L.	@	\$11.78	/mo.	100 W P.A.L.	@	\$13.46	/mo.
100 W P.A.L100% Customer	@	\$1.78	/mo.	100 W P.A.L100% Customer	@	\$3.46	/mo.
150 W P.A.L.	@	\$12.47	/mo.	150 W P.A.L.	@	\$14.98	/mo.
150 W P.A.L100% Customer	@	\$2.01	/mo.	150 W P.A.L100% Customer	@	\$4.52	/mo.
200 W P.A.L.	@	\$12.75	/mo.	200 W P.A.L.	@	\$16.10	/mo.
200 W P.A.L100% Customer	@	\$2.22	/mo.	200 W P.A.L100% Customer	@	\$5.57	/mo.
Flood Lights				Flood Lights			
On Existing Pole				On Existing Pole			
150 W Flood	@	\$12.71	/mo.	150 W Flood	@	\$15.22	/mo.
150 W Flood-100% Customer	@	\$2.03	/mo.	150 W Flood-100% Customer		\$4.54	/mo.
400 W Flood	@	\$21.29	/mo.	400 W Flood	@	\$27.99	/mo.
400 W Flood-100% Customer	@	\$3.56	/mo.	400 W Flood-100% Customer	@	\$10.26	/mo.
1000 W Flood M.H.	@	\$24.63	/mo.	1000 W Flood M.H.	@	\$41.47	/mo.
1000 W Flood M.H100% Customer	@	\$7.41	/mo.	1000 W Flood M.H100% Customer	@	\$24.25	/mo.
On New Pole (Wood)				On New Pole (Wood)			
150 W Flood	@	\$14.66	/mo.	150 W Flood	@	\$17.17	/mo.
150 W Flood-100% Customer	@	\$2.17	/mo.	150 W Flood-100% Customer		\$4.68	/mo.
400 W Flood	@	\$23.22	/mo.	400 W Flood	@	\$29.92	/mo.
400 W Flood-100% Customer	@	\$3.69	/mo.	400 W Flood-100% Customer		\$10.39	/mo.
1000 W Flood M.H.	@	\$39.32	/mo.	1000 W Flood M.H.	@	\$56.16	/mo.
1000 W Flood M.H100% Customer	@	\$6.56	/mo.	1000 W Flood M.H100% Customer	@	\$23.40	/mo.
<b>Controlled Private Area Lighting</b>				<b>Controlled Private Area Lighting</b>			
175 W MV	@	\$6.42	/mo.	175 W MV		\$9.06	/mo.
400 W MV	@	\$11.14	/mo.	400 W MV		\$17.47	/mo.
400 W MV-Flood	@	\$12.71	/mo.	400 W MV-Flood		\$19.04	/mo.
1000 W MV-Flood	@	\$21.29	/mo.	1000 W MV-Flood		\$36.16	/mo.
175 W HPS	@	\$6.42	/mo.	175 W HPS		\$8.22	/mo.
200 W HPS	@	\$11.14	/mo.	200 W HPS		\$14.62	/mo.
150 W HPS	@	\$12.71	/mo.	150 W HPS		\$15.31	/mo.
400 W HPS	@	\$21.29	/mo.	400 W HPS		\$27.99	/mo.
400 W Flood MH	@	\$21.29	/mo.	400 W Flood MH		\$28.24	/mo.
Street Lights				Street Lights			
On Existing Pole				On Existing Pole			
100 W P.A.L.	@	\$7.30	/mo.	100 W P.A.L.	@	\$8.98	/mo.
100 W P.A.L100% Customer	@	\$1.50	/mo.	100 W P.A.L100% Customer	@	\$3.18	/mo.
150 W P.A.L.	@	\$8.09	/mo.	150 W P.A.L.	@	\$10.60	/mo.
150 W P.A.L100% Customer	@	\$1.72	/mo.	150 W P.A.L100% Customer	@	\$4.23	/mo.
200 W P.A.L.	@	\$9.70	/mo.	200 W P.A.L.	@	\$13.05	/mo.
200 W P.A.L100% Customer	@	\$2.02	/mo.	200 W P.A.L100% Customer	@	\$5.37	/mo.

Present Rates			Proposed Rates Private Area / Street Lighting (04 PAL SI				
Private Area / Street Lighting (04-PAI	∠-SL-1)	<u>.</u>		Private Area / Street Lighting (04-PAI	<u>SI</u>		
Continued				Continued			
Street Lights				Street Lights			
On New Pole (Wood)		¢11.70	,	On New Pole (Wood)		<b>012.46</b>	,
100 W P.A.L.	@	\$11.78	/mo.	100 W P.A.L.	@	\$13.46	/mo.
100 W P.A.L100% Customer	@	\$1.78	/mo.	100 W P.A.L100% Customer	@	\$3.46	/mo.
150 W P.A.L.	@	\$12.47	/mo.	150 W P.A.L.	@	\$14.98	/mo.
150 W P.A.L100% Customer	@	\$2.01	/mo.	150 W P.A.L100% Customer		\$4.52	/mo.
200 W P.A.L.	@	\$12.75	/mo.	200 W P.A.L.	@	\$16.10	/mo.
200 W P.A.L100% Customer	@	\$2.22	/mo.	200 W P.A.L100% Customer	@	\$5.57	/mo.
On Existing Pole		Φ <b>7.</b> 20	,	On Existing Pole		<b>#0.00</b>	,
100 W Cobra Head	@	\$7.30	/mo.	100 W Cobra Head	@	\$8.98	/mo.
100 W Cobra Head-100% Customer	@	\$1.50	/mo.	100 W Cobra Head-100% Customer	@	\$3.18	/mo.
150 W Cobra Head	@	\$8.09	/mo.	150 W Cobra Head	@	\$10.60	/mo.
150 W Cobra Head-100% Customer	@	\$1.72	/mo.	150 W Cobra Head-100% Customer	@	\$4.23	/mo.
200 W Cobra Head	@	\$9.70	/mo.	200 W Cobra Head	@	\$13.05	/mo.
200 W Cobra Head-100% Customer	@	\$2.02	/mo.	200 W Cobra Head-100% Customer	@	\$5.37	/mo.
250 W Cobra Head	@	\$10.15	/mo.	250 W Cobra Head	@	\$14.34	/mo.
250 W Cobra Head-100% Customer	@	\$2.25	/mo.	250 W Cobra Head-100% Customer	@	\$6.44	/mo.
400 W Cobra Head	@	\$10.82	/mo.	400 W Cobra Head	@	\$17.52	/mo.
400 W Cobra Head-100% Customer	@	\$2.86	/mo.	400 W Cobra Head-100% Customer	@	\$9.56	/mo.
On New Pole (Wood)		<b></b>	,	On New Pole (Wood)		***=	,
100 W Cobra Head	@	\$14.05	/mo.	100 W Cobra Head	@	\$15.73	/mo.
100 W Cobra Head-100% Customer	@	\$1.93	/mo.	100 W Cobra Head-100% Customer	@	\$3.61	/mo.
150 W Cobra Head	@	\$14.43	/mo.	150 W Cobra Head	@	\$16.94	/mo.
150 W Cobra Head-100% Customer	@	\$2.16	/mo.	150 W Cobra Head-100% Customer	@	\$4.67	/mo.
200 W Cobra Head	@	\$14.41	/mo.	200 W Cobra Head	@	\$17.76	/mo.
200 W Cobra Head-100% Customer	@	\$2.34	/mo.	200 W Cobra Head-100% Customer	@	\$5.69	/mo.
250 W Cobra Head	@	\$15.57	/mo.	250 W Cobra Head	@	\$19.76	/mo.
250 W Cobra Head-100% Customer	@	\$2.92	/mo.	250 W Cobra Head-100% Customer	@	\$7.11	/mo.
400 W Cobra Head	@	\$16.24	/mo.	400 W Cobra Head	@	\$22.94	/mo.
400 W Cobra Head-100% Customer	@	\$3.52	/mo.	400 W Cobra Head-100% Customer	@	\$10.22	/mo.
On New Pole (Steel)				On New Pole (Steel)			
100 W Cobra Head	@	\$22.83	/mo.	100 W Cobra Head	@	\$24.51	/mo.
100 W Cobra Head-100% Customer	@	\$2.53	/mo.	100 W Cobra Head-100% Customer	@	\$4.21	/mo.
150 W Cobra Head	@	\$23.20	/mo.	150 W Cobra Head	@	\$25.71	/mo.
150 W Cobra Head-100% Customer	@	\$2.73	/mo.	150 W Cobra Head-100% Customer	@	\$5.24	/mo.
200 W Cobra Head	@	\$23.83	/mo.	200 W Cobra Head	@	\$27.18	/mo.
200 W Cobra Head-100% Customer	@	\$2.96	/mo.	200 W Cobra Head-100% Customer	@	\$6.31	/mo.
250 W Cobra Head	@	\$26.15	/mo.	250 W Cobra Head	@	\$30.34	/mo.
250 W Cobra Head-100% Customer	@	\$3.31	/mo.	250 W Cobra Head-100% Customer	@	\$7.50	/mo.
400 W Cobra Head	@	\$26.79	/mo.	400 W Cobra Head	@	\$33.49	/mo.
400 W Cobra Head-100% Customer	@	\$3.91	/mo.	400 W Cobra Head-100% Customer	@	\$10.61	/mo.

Present Rat	tes_			Proposed Rates			
Vapor Street Lighting System				Vapor Street Lighting System			
175 W MV	@	\$7.30	/mo.	175 W MV		\$9.94	/mo.
400 W MV	@	\$9.70	/mo.	400 W MV		\$16.03	/mo.
100 W HPS	@	\$7.30	/mo.	100 W HPS		\$8.98	/mo.
150 W HPS	@	\$8.09	/mo.	150 W HPS		\$10.60	/mo.
200 W HPS	@	\$9.70	/mo.	200 W HPS		\$13.05	/mo.
175 W MV	@	\$7.30	/mo.	175 W MV		\$9.94	/mo.
Energy Cost Adjustment	@	\$0.04190	/kWh	Energy Cost Adjustment	@		/kWh
Security (Decorative) Lighting Service	ce (04-D	OL-I)		Security (Decorative) Lighting Ser	vice (04-D	OL-I)	
Coop Owned				Coop Owned			
<u>Acorn</u>				<u>Acorn</u>			
35 W HPS	@	\$17.81	/mo.	35 W HPS	@	\$18.40	/mo.
35 W HPS-100% Customer	@	\$2.10	/mo.	35 W HPS-100% Customer	@	\$2.69	/mo.
100 W HPS	@	\$25.23	/mo.	100 W HPS	@	\$26.91	/mo.
100 W HPS-100% Customer	@	\$2.90	/mo.	100 W HPS-100% Customer	@	\$4.58	/mo.
250 W HPS	@	\$27.25	/mo.	250 W HPS	@	\$31.44	/mo.
250 W HPS-100% Customer	@	\$3.62	/mo.	250 W HPS-100% Customer	@	\$7.81	/mo.
Single Globe		,		Single Globe			
35 W HPS	@	\$13.63	/mo.	35 W HPS	@	\$14.22	/mo.
35 W HPS-100% Customer	@	\$1.82	/mo.	35 W HPS-100% Customer	@	\$2.41	/mo.
70 W HPS	@	\$22.24	/mo.	70 W HPS	@	\$23.41	/mo.
70 W HPS-100% Customer	@	\$2.56	/mo.	70 W HPS-100% Customer	@	\$3.73	/mo.
100 W HPS	@	\$22.58	/mo.	100 W HPS	@	\$24.26	/mo.
100 W HPS-100% Customer	@	\$2.72	/mo.	100 W HPS-100% Customer	@	\$4.40	/mo.
150 W HPS	@	\$22.97	/mo.	150 W HPS	@	\$25.48	/mo.
150 W HPS-100% Customer	@	\$2.94	/mo.	150 W HPS-100% Customer	@	\$5.45	/mo.
Multi Globe	C	Ψ2.2.	/ <b>1110.</b>	Multi Globe	C	φ5.15	, 1110.
70 W HPS (5)	@	\$56.12	/mo.	70 W HPS (5)	@	\$61.99	/mo.
70 W HPS (5)-100% Customer	@	\$6.69	/mo.	70 W HPS (5)	@	\$12.56	/mo.
100 W HPS (5)	@	\$57.76	/mo.	100 W HPS (5)	@	\$66.14	/mo.
100 W HPS (5)-100% Customer	@	\$7.70 \$7.41	/mo.	100 W HPS (5)	@	\$15.79	/mo.
150 W HPS (5)	@	\$59.79	/mo.	150 W HPS (5)	@	\$72.36	/mo.
150 W HPS (5)-100% Customer	@	\$8.53	/mo.	150 W HPS (5)	@	\$21.10	/mo.
Lantern	<u> </u>	ψ6.55	/IIIO.	Lantern	<u>@</u>	Ψ21.10	/1110.
35 W HPS	@	\$16.01	/mo.	35 W HPS	@	\$16.60	/mo.
35 W HPS-100% Customer	@	\$1.99		35 W HPS-100% Customer	@	\$2.58	/mo.
100 W HPS	@	\$27.38	/mo.	100 W HPS	@	\$2.06	/mo.
100 W HPS-100% Customer	@	\$3.03	/mo.	100 W HPS-100% Customer	@	\$4.71	/mo.
250 W HPS	@	\$29.17	/mo.	250 W HPS	@	\$33.36	/mo.
250 W HPS-100% Customer	@	\$3.75	/mo.	250 W HPS-100% Customer	@	\$33.30 \$7.94	/mo.
Shoebox	œ.	ψ3.73	/1110.	Shoebox	w.	ψ1.2 <del>4</del>	/1110.
100 W HPS	@	\$32.27	/mo.	100 W HPS	@	\$33.95	/mo.
100 W HPS-100% Customer	@	\$3.35	/mo.	100 W HPS-100% Customer	@	\$5.03	/mo.
250 W HPS	@	\$33.93		250 W HPS	@	\$38.12	
250 W HPS-100% Customer			/mo.	250 W HPS-100% Customer		\$8.26	/mo.
400 W HPS	@ @	\$4.07 \$35.18	/mo. /mo.	400 W HPS	@ @	\$8.26 \$41.88	/mo. /mo.
	_						
400 W HPS-100% Customer	@	\$4.93	/mo.	400 W HPS-100% Customer	@	\$11.63	/mo.
800 W HPS	@	\$44.69	/mo.	800 W HPS 1000/ Cyctomor	@	\$58.10	/mo.
800 W HPS-100% Customer	@	\$7.47	/mo.	800 W HPS-100% Customer	@	\$20.88	/mo.
				Local Access Charge			
				Local Access Charge	<u></u>	¢1 15	/1-337
				Demand Charge	@	\$1.45	/kW

Exhibit\_\_\_(RJM-WE-8)

Index	NIO	

Schedule:

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, I	<u>LLC</u>
(Name of Issuing Litility)	

(Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule \_ Sheet Which was filed

(Territory to which schedule is applicable)

No supplement or separate understanding
shall modify the tariff as shown hereon.

Sheet of Sheets

Copies of the official tariff sheets are available at offices providing service under the tariffs, and at the governing state or national commission offices. The information available here attempts to be materially the same, but should there be any discrepancies, in all cases the official tariffs on file with the governing commission will hold over these documents.

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Signature

Effective Upon Commission Approval
Month Day Year

Title

Issued

Ву

Index	No.	•
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MID-KANSAS ELECTRIC COMPANY, LLC
(Name of Louis and Mark)

(Name of Issuing Utility)

Schedule: General Rate Index

Sheet 1 of 2 Sheets

Replacing Schedule <u>General Rate Index</u> Sheet <u>1</u>
Which was filed <u>February 4, 2002April 1, 2007</u>

ENTIRE SERVICE AREAWESTERN DIVISION
(Territory to which schedule is applicable)
No supplement or separate understanding

shall modify the tariff as shown hereon.

#### **GENERAL RATE INDEX**

DESCRIPTION	SCHEDULE	INDEX NO.
General Rate Index	General Rate Index	1
Residential	04-RS	2
Held For Future Use	N/A	3
General Service-Small	04-GSS	4
General Service-Large	04-GSL	5
General Service-Space Heating	04-Rider No. 1	6
Industrial Service	04-IS	7
Industrial Service, Interruptible	04-INT	8
Economic Development Rider	M-EDR	a
Real-Time Price Program		
Voluntary Load Reduction Rider		
Voluntary Load recadolion reads	04 VEIC	
Private Area/Street Lighting	04-PAL-SL-I	12
Decorative Security Lighting	04-DOL-I	13
Private Area Lighting (Frozen)		
Street Lighting (Frozen)	04-SL-I	<del> 15</del>
Street Lighting, Ornamental Vapor (Frozen)		
0.1.7	0.1 OTD	47
Sub-Transmission and Transmission Service		
Municipal Service		
Water Pumping, Municipal		
Irrigation Service		
Temporary Service		
Energy Cost Adjustment		
Parallel Generation Service		
Local Access Delivery Service	09-LAC	<u> 24</u>

Issued April 1, 2007  Month Day Year	_
Effective Upon Commission Approval  Month Day Year	_
By <u>L. Earl Watkins, Jr. President and CEO</u>	_
Signature Title	

Index	No.	1

Sheet 2 of 2 Sheets

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule <u>General Rate Index</u> Sheet <u>2</u>
Which was filed <u>January 7, 2002 March 18, 2005</u>

Schedule: General Rate Index

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### GENERAL RATE INDEX CANCELLED SCHEDULES

DESCRIPTIONSCHEDULECANCELLEDStreet Lighting Service – Ornamental System92-OSL-25August 1, 2001Sports Field Lighting01-SFL-IJanuary 7, 2002Green Power01-GPJanuary 2002

Street Lighting (Frozen) 04-SL-I June 5, 2009
Voluntary Load Reduction Rider 04-VLR June 5, 2009

Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory

Signature Title

04-AQLE-1065-RTS
Approved
Kansas Corporation Commission
March 30, 2005
/S/ Susan K. Duffy

Index No.

Schedule: 04-RS

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-RS Sheet 1 Which was filed December 17, 2001March 18, 2005

Sheet 1 of 2 Sheets

shall modify the tariff as shown hereon.

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

#### RESIDENTIAL SERVICE

#### **AVAILABLE**

Entire Service Area.

#### **APPLICABLE**

To all electric service supplied through one (1) meter for residential purposes.

Where a business, professional or other gainful enterprise is conducted in or on a residential premise, this schedule shall be applicable only to the separately metered service for residential purpose.

#### **CHARACTER OF SERVICE**

Alternating current, 60 cycle, single phase, 115 or 115/230 volts.

#### **NET MONTHLY BILL**

**Customer Charge** \$8.39 per meter per month. \$8.39 per meter per month.

Delivery Charge

Summer

All kWh \$0.<del>06011</del>10040 per kWh. \$0.0601110040 per kWh.

Winter

0 - 800 kWh \$0.<del>04576</del>09240 per kWh. \$0.<del>04576</del><u>09240</u> per kWh. \$0.<del>04576</del>09240 per kWh. \$0.<del>01901</del>06800 per kWh. 801 - 5800 kWh \$0.<del>04576<u>09240</u></del> per kWh. 5801 kWh and above \$0.<del>04576<u>09240</u></del> per kWh.

#### Minimum

The minimum bill shall be the customer charge.

#### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

04-AQLE-1065-RTS Issued <u>March 18, 2005</u> **Approved** Kansas Corporation Commission Effective Upon Commission Approval March 30, 2005 /S/ Susan K. Duffy Title Signature

Index No. 2

Schedule: 04-RS

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-RS Sheet 2 Which was filed December 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

#### DEFINITION OF SUMMER AND WINTER BILLING PERIODS

The summer billing period includes all bills dated July 1 to October 31, inclusive. The winter billing period includes all bills dated November 1 to June 30, inclusive.

#### **SPACE HEATING**

If the customer permanently installs and uses in his residence equipment for electric space heating of not less than three (3) kilowatt capacity, and has so informed the CompanyCooperative in writing, all kWh used on winter bills shall be at the rates shown in the Net Monthly Bill section, above.

#### **DELAYED PAYMENT**

As per schedule DPC.

#### RECONNECTION CHARGE

In the event a customer orders a disconnection and reconnection of service at the same premises within a period of twelve (12) months, The CompanyCooperative may collect as a reconnection charge the sum of such minimum bills as would have accrued during the period of disconnection.

#### **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued _	March 18, 2	2005		
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Effective	e Upon Cor	nmiccio	ο Approval	
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	Month	Day	Year	
By W.	Scott Keith		Director, Regulatory	
Бу <u></u>	Ocou Neur		<del>Director, Negulatory</del>	
	Signature		Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. 3

	AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELE(		Schedule: N/A
ı	ENTIRE SERVICE AREAWESTERN DIVISION	Replacing Schedule N/A Sheet 1 Which werewas filed January 7, 2002 March 18, 2005	
	(Territory to which schedule is applicable)  No supplement or separate understanding		
	shall modify the tariff as shown hereon.	Sheet 1 of 1 Sheets	
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	Joseph 49, 2005	04-AQLE-1065-RTS	
	Issued March 18, 2005  Month Day Year	<del>Approved</del>	
	Effective Upon Commission Approval  Month Day Year	Kansas Corporation Commission March 30, 2005	
		/S/ Susan K. Duffy	<b>Formatted:</b> Tab stops: 1.85", Left + 3.35",
	By _W. Scott Keith Director, Regulatory		Right
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Index No. 4

Schedule: 04-GSS

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-GSS Sheet 1

ENTIRE SERVICE AREAWESTERN DIVISION

Which was filed December 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

#### GENERAL SERVICE SMALL

#### **AVAILABLE**

Entire Service Area.

#### **APPLICABLE**

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This rate is applicable to service of less than ten (10) kW of Demand. If a demand of ten (10) kW or over is reached during a twelve (12) month period, service will be changed to the GSL Rate. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

#### **CHARACTER OF SERVICE**

Alternating current, approximately 60 cycles; single phase, 115 or 115/230 volt; three phase, 3 wire, 230 volt; three phase, 4 wire, 115/230 volt.

#### **NET MONTHLY BILL**

#### Customer Charge

\$-9.7811.10 per meter per month.

#### **Delivery Charge**

Winter Bills November 1 to June 30 inclusive

Summer Bills July 1 to October 31 inclusive

All kWh per month

\$0.<del>03285</del>08340 per kWh

\$0.<del>04504</del>09140 per kWh

#### Minimum

The minimum bill shall be the customer charge.

Issued \_\_<del>March 18, 2005</del> Effective Upon Commission Approval

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission - March 30, 2005 -/S/ Susan K. Duffy

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Signature

Index No. 4

Schedule: 04-GSS

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPAN	Y, LLC	

(Name of Issuing Utility)

Replacing Schedules <u>01-GSS</u> Sheet <u>2</u> Which <u>werewas</u> filed <u>July 17, 2001March 18, 2005</u>

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

#### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

#### **DEMAND**

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month.

#### **DELAYED PAYMENT**

As per Schedule DPC.

#### CONTRACT PERIOD

Not less than one (1) year for single phase service in excess of ten (10) kW demand and for all three phase service, in accordance with Agreement for Electric Service by the <a href="mailto:CompanyCooperative">CompanyCooperative</a>.

#### **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued	March 18, 2	<del>:005</del>		
	Month	Day	Year	
Effective	Upon Con	nmission	Approval	
	Month	Day	Year	
By <u>W. </u>	Scott Keith		Director, Regulatory	<u>.</u>

Title

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Index No. 5

Schedule: 04-GSL

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-GSL Sheet 1 Which was filed December 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

#### GENERAL SERVICE LARGE

#### **AVAILABLE**

Entire Service Area.

#### **APPLICABLE**

To all electric service of a single character supplied at one (1) point of delivery and used for general business or commercial purposes, institutions, public or private, and purpose for which no specific rate schedule is provided. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service. This rate is applicable to service of ten (10) kW of Demand and over.

#### **CHARACTER OF SERVICE**

Alternating current, approximately 60 cycles; single phase, 115 or 115/230 volt; three phase, 3 wire, 230 volt; three phase, 4 wire, 115/230 volt.

#### **NET MONTHLY BILL**

#### Customer Charge

\$11.1821.50 per meter per month.

Summer Winter Bills November 1 Bills July 1 to October 31 inclusive to June 30 inclusive

Demand Charge

Per kW over 9

\$4.477.50 per month

\$6.999.50 per month

**Delivery Charge** 

All kWh per month

\$0.<del>02933</del>07230 per kWh

\$0.<del>03978</del>07230 per kWh

#### **Minimum**

The minimum bill shall be the customer charge plus \$-5.859.00 for each kW over nine (9) kW of the highest demand during the twelve (12) months ending currently.

Issued \_\_<del>March 18, 2005</del> Effective Upon Commission Approval

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No.

Schedule: 04-GSL

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-GSL Sheet 2

ENTIRE SERVICE AREAWESTERN DIVISION

Which was filed December 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

#### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

#### **DEMAND**

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month.

#### POWER FACTOR

If the average power factor for the month (determined at the option of the CompanyCooperative by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

#### PRIMARY SERVICE DISCOUNT

The rate provision of the net monthly bill excluding the Energy Cost Adjustment Clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

#### **DELAYED PAYMENT**

As per Schedule DPC.

#### **CONTRACT PERIOD**

Not less than one (1) year for single phase service in excess of nine (9) kW demand and for all three phase service, in accordance with Agreement for Electric Service by the CompanyCooperative.

#### **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued <u>March 18, 2005</u> Effective Upon Commission Approval Title Signature

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Replacing Schedule 01-Rider No. 1 Sheet 1 Which was filed December 17, 2001March 18, 2005

Sheet 1 of 2 Sheets

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Schedule: 04-Rider No. 1

#### RIDER NO. 1 - SPACE HEATING SERVICE

#### **APPLICABILITY**

Applicable to Schedules GSS and GSL, for customers who use electric space heating equipment as the sole source of comfort heating for the space heated and when such equipment is of size and design approved by

Space heating equipment shall be permanently installed of not less than three (3) kilowatts total input rating, operating at 220 volts or higher.

All provisions of the applicable schedule remain effective subject only to the modifications and additional provisions prescribed by this rider.

#### **RATE**

The customer, at his option, can be billed under either of the following:

- a) During the eight (8) consecutive billing months of November 1 through June 30 where customer arranges the wiring so the electric energy used for space heating can be metered separately, all kWh at \$0.0186106800 plus energy cost adjustment. For electricity used during other periods, the demand and kWh on the separate circuit shall be arithmetically combined for billing purposes with other electric service supplied and billed at the applicable rate.
- b) Where customer has installed and in regular use electric space heating that is not less than thirty percent (30%) of the total connected load, the demand used for billing purposes in the billing months of November 1 through June 30 shall not exceed the highest similarly established in the next preceding billing months of July, August, September, or October.

Issued \_\_<del>March 18, 2005</del> Effective Upon Commission Approval Signature

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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A(	<u> JUII</u>	_A	Ш	<del>'C d/b/a AQUILA NETWORKS-WPK</del> MID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-Rider No. 1 Sheet 2 Which was filed July 17, 2001March 18, 2005

Sheet 2 of 2 Sheets

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Schedule: 04-Rider No. 1

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

c) Use during months not included in the Heating Season: Demand established and kWh used by equipment connected to space heating circuits will be added to demands and kWh measured for billing the service supplied under the schedule with which this rider is applied and the total service will be billed under such schedule.

#### ENERGY COST ADJUSTMENT

The delivery charges are subject to the Energy Cost Adjustment Clause.

#### **HEATING SEASON**

Eight (8) consecutive months, November 1 to June 30, inclusive.

Issued March 18, 2005 Effective Upon Commission Approval Director, Regulatory By W. Scott Keith

Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Signature

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-IS Sheet 1 Which was filed December 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

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Schedule: 04-IS

#### INDUSTRIAL SERVICE

#### **AVAILABLE**

Entire Service Area.

#### **APPLICABLE**

To all electric service of a single character supplied at one (1) point of delivery and used for industrial or manufacturing purposes in which a product is produced or processed and from which point the end product does not normally reach the ultimate consumer. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

#### CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Company's Cooperative's Standards for Electric Service.

#### NET MONTHLY BILL

#### Customer charge

\$100.62 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

**Demand Charge** 

Per kW over 10 \$7.439.00 per month \$10.6212.00 per month

**Delivery Charge** 

All kWh per month \$0.<del>01643</del>06130 per kWh \$0.<del>02717</del> 06130 per kWh

#### Minimum

- 1. The Demand Charge
- 2. Where it is necessary to make unusual extension or to reinforce distribution lines to provide service such that in the judgment of the CompanyCooperative, revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, The CompanyCooperative may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service.

Issued	March 18, 2	005 Day	Year
Effective	e <u>Upon Con</u>	nmissior Day	n Approval Year
By W	Scott Keith		Director, Regulatory
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-IS Sheet 2 Which was filed July 17, 2001 March 18, 2005

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the CompanyCooperative as to the character, amount and duration of the business offered.

#### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

#### **DEMAND**

Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month, but not less than seventy-five percent (75%) of highest demand in previous eleven (11) months nor less than fifty (50) kilowatts.

#### **POWER FACTOR**

If the average power factor for the month (determined at the option of the CompanyCooperative by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

#### PRIMARY SERVICE DISCOUNT

The rate provision of the net monthly bill excluding the energy cost adjustment clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

#### **DELAYED PAYMENT**

As per Schedule DPC.

#### **CONTRACT PERIOD**

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service.

#### **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued March 18, 2005  Month Day Year	04-AQLE-1065-RTS
Effective Upon Commission Approval  Month Day Year	Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy
By W. Scott Keith Director, Regulatory	,
Signature Title	

Schedule: 04-IS

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Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-INT Sheet 1 Which was filed December 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 4 Sheets

### INTERRUPTIBLE INDUSTRIAL SERVICE

#### **AVAILABLE**

In all rate areas of Aquila Inc d/b/a Aquila Networks - WPK, with the CompanyCooperative reserving the right to remove this rate schedule or modify it in any manner, subject to Kansas Corporation Commission approval. The CompanyCooperative reserves the right to limit the number and amount of the contracts of kW demand to a total load for interruption of five thousand (5,000) kW demand under this rate.

#### **APPLICABLE**

The customer must be presently eligible for the IS rate and complete a written application to the Company.Cooperative. Customer must dedicate by contract agreement at least two hundred (200) kW to interruption at any time and designate when applicable a desired kW portion to be billed on the non-interruptible basis. Customer must furnish the CompanyCooperative with the names of a primary and secondary designated representative, one of which can be contacted twenty-four (24) hours a day.

#### CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Company's Cooperative's Standards for Electric Service.

#### **NET MONTHLY BILL**

#### **Customer Charge**

\$100.62 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

**Demand Charge** 

Non-Interruptible

All kW of billing demand \$7.439.00 per month \$10.6212.00 per month

All kW of billing demand \$4.476.90 per month \$4.476.90 per month

**Penalty** 

All kW of billing demand \$31.24 per month \$31.24 per month

**Delivery Charge** 

All kWh per month \$0.<del>01643</del> 06130 per kWh \$0.<del>02717</del> 06130 per kWh

Issued \_ March 18, Effective Upon Commission Approval

Signature

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-INT

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Index No. 8

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility	(Name	of Issuinc	Utility)
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Replacing Schedule 01-INT Sheet 2 Which was filed July 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 4 Sheets

#### Minimum

- 1. The Demand Charge
- 2. Where it is necessary to make an unusual extension or to reinforce distribution lines to provide service such that in the judgment of the  $\frac{CompanyCooperative}{Cooperative}$  the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, the CompanyCooperative may require an adequate minimum bill calculated upon reasonable considerations before undertaking to supply the service. The Kansas Corporation Commission must approve minimum bills thus determined. In such cases, the consumer shall enter into a written contract with the CompanyCooperative as to the character, amount and duration of the business offered.

#### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

#### **DEMAND**

- A. Non-Interruptible: The amount of kW required and designated by contractual agreement not to be interrupted.
- B. Penalty: The customer's average kilowatt load during the fifteen (15) minute period of maximum use during any interruptible period during the month less the kW billed under Part A of this section.
- C. Interruptible: The customer's average kilowatt load during the fifteen (15) minute period of maximum use during any non-interruptible period during the month less the kW billed under Parts A & B of this section; but not less than seventy-five percent (75%) of the highest demand (add Parts A, B. & C) in the previous eleven (11) months nor less than two hundred (200) kilowatts (add parts B & C).

#### **POWER FACTOR**

If the average power factor for the month (determined at the option of the Company Cooperative by permanent measurement or by test under normal operating conditions) is less than eighty-five percent (85%), the demand will be adjusted by multiplying by eighty-five percent (85%) and dividing by the average power factor expressed in percent.

Issued	March 18, 20	<del>905</del>		
_	Month	Day	Year	_
Effective	Upon Com	mission	n Approval	
	Month	Day	Year	-
By <u>W. </u>	Scott Keith		Director, Regulatory	_
	Cianatura		— Title	

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-INT

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-INT Sheet 3

Which was filed July 17, 2001March 18, 2005

Sheet 3 of 4 Sheets shall modify the tariff as shown hereon.

#### PRIMARY SERVICE DISCOUNT

(Territory to which schedule is applicable)

No supplement or separate understanding

The rate provision of the net monthly bill excluding the energy cost adjustment clause will be discounted two percent (2%) if all service is delivered and metered at a primary distribution voltage of 4160 volts or higher and customer owns and maintains all necessary transformation equipment and substation.

#### **CONTRACT PERIOD**

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service. Six (6) months written notice, except upon the following occurrence, must be given by customer to the CompanyCooperative before customer may change from this rate schedule to another applicable rate schedule. The customer will automatically default by placing twenty-five percent (25%) or more of its contracted interruptible demand on CompanyCooperative system during a declared interruptible period in each of any two (2) calendar months out of a rolling twelve (12) calendar month period. The customer shall pay all applicable charges under this tariff and then transfer to another rate schedules for the following billing month.

Customer may reapply for interruptible service on June 1<sup>st</sup> of the calendar year following the occurrence of default.

#### **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

1. Application/Placement on Rate: Rate applicant will be placed on a list in the order in which they make requests. Applicants will be placed on the rate as soon as the necessary facilities are in place and approved by the CompanyCooperative.

Note: For the purpose of this rate, the loads used in the cumulative total will be determined by CompanyCooperative on an expected value basis using actual meter data indicative of loads which can be interrupted during the hours of 11 a.m. and 11 p.m., from June 15<sup>th</sup> to September 15<sup>th</sup>.

2. Interruptions: Notice: The CompanyCooperative may interrupt the interruptible portion of service under this schedule at any time with at least two (2) hours advance notice. While additional advance notice is not required, the Company Cooperative will endeavor to give customer twenty-four (24) hours prior notice when possible.

Issued March 18, 2005	04-AQLE-1065-RTS
Month Day	Year Approved
Effective Upon Commission Appro	
Month Day	Year /S/ Susan K. Duffy
By W. Scott Keith Director	or, Regulatory
Signature	Title

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Schedule: 04-INT

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Schedule: 04-INT

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AQUILA INC d/	b/a AQUILA NET	WORKS-WPKMI	<u>D-KANSAS ELI</u>	<u>ECTRIC COI</u>	<u>MPANY, LL</u>	<u>.C</u>
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ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-INT Sheet 4 Which was filed July 17, 2001 March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 4 of 4 Sheets

Period of Interruption: A period of interruption is a time interval, of either a four (4) or eight (8) hour increment, as communicated to the customer's designated representative by CompanyCooperative designated representative. Time intervals may extend over consecutive periods with each having a two (2) hours minimum notice.

Duration of Interruption: It is further understood and agreed that service to the customer shall be interrupted when, in the opinion of CompanyCooperative System Operator, continued service would contribute to the establishment of a predetermined CompanyCooperative system peak load and during any system emergency such as a sudden loss of generation or transmission or other situations when reduction in load on CompanyCooperative system is required. The interruption of service shall continue until conditions causing interruptions have been cleared.

3. Responsibility: The customer will be responsible for monitoring his load in order to comply with the terms of the contract and provisions of this service schedule.

The CompanyCooperative shall purchase and install an electronic meter relay which shall provide the customer with an instantaneous, visual monitor of its demand.

4. <u>Liability</u>: The <u>CompanyCooperative</u> shall have no liability to the customer or any other person, firm, or corporation for any loss, damage, or injury by reason of any interruption or curtailment as provided herein.

Issued March 18, 2005 Effective Upon Commission Approval Director, Regulatory By W. Scott Keith Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Signature

Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-EDR Sheet 1 Which was filed July 17, 2001March 18, 2005

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u> (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

#### ECONOMIC DEVELOPMENT RIDER

#### **PURPOSE**

The purpose of this Rider is to stimulate economic development in the Company's Cooperative's service area which will be characterized by customer's capital investment and expansion and new employment.

#### **AVAILABILITY**

Available in all territory served by the CompanyCooperative, to qualifying customers who contract for service under schedules GSL or IS. This Rider is available for four (4) years from the date of initial service under this Rider.

Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

#### **APPLICABILITY**

Upon the request of the customer and acceptance by the CompanyCooperative, the provisions of this rider will be applicable to:

- New industrial and commercial customers who create employment and contract for more than fifty (50) kW of billing demand, or
- 2. Existing customers and new owners of existing facilities who invest in new facilities which increase employment and result in an increase in billing demand of fifty (50) kW, or
- Current or new owners who reopen a facility that has been closed for twelve (12) or more months which results in increased employment and who contracts for at least fifty (50) kW of billing demand.
- 4. The Economic Development Rider is not applicable to any customer who is directly engaged in the retail trade of rendering goods and services to the general public.
- The Economic Development Rider is not applicable for new or expanded facilities under construction or otherwise committed to operation prior to the first effective date of this rider.

#### **RATE DISCOUNT**

Prior to adjustments for energy costs (ECA) and taxes, the customer's net monthly bills less the applicable customer charge calculated in accordance with rate schedule Commercial General Service-Large (GSL), and Industrial Service (IS) will be discounted by:

Issued _	March 18, 2	1005 Dav	Year	
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By _ <del>W.</del> \$	Scott Keith		Director, Regulato	<del>ry</del>
	Signature		_ Title	

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-EDR

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-EDR Sheet 2

Which was filed July 17, 2001March 18, 2005

Sheet 2 of 2 Sheets

40% during the first contract year 30% during the second contract year 20% during the third contract year 10% during the fourth contract year

After the fourth (4<sup>th</sup>) contract year, the rate discount shall cease.

#### **CONDITIONS:**

- 1. For purposes of this Rider, the reductions indicated above in RATE DISCOUNT shall apply as follows:
  - a) For new commercial and industrial customers: the total demand and delivery for service.
  - b) For existing customers: each month determine the demand in excess of the highest actual peak demand established during the twelve (12) billing months previous to the implementation of the Rider. The ratio of the newly established excess demand to the current month total demand applied against the customer's current demand and delivery charges will be the portion of the bill subject to the discount.
- 2. All provisions set forth in the customer's rate schedule are applicable to the extent they are not superseded by provisions contained in this Rider.
- 3. It is solely within the discretion of the CompanyCooperative to determine if a customer meets the criteria for receiving service under this Rider. The CompanyCooperative may withdraw this Rider only if the CompanyCooperative determines the requirements of the Rider are not being met.
- 4. The CompanyCooperative will not require a contribution in aid of construction for standard facilities installed to serve the customer if the CompanyCooperative analysis of expected revenues from the new load on an ongoing basis is determined to be sufficient to justify the required investment in the facilities. Bills for separately metered service to existing customers pursuant to the provisions of this Rider, will be calculated independently of any other service rendered the customer at the same or other locations.
- 5. Any customer taking service under this Rider which initiates a subsequent qualified expansion may.
  - a) include the load resulting from the subsequent expansion with the amount currently covered by this Rider and discount the resultant total for the remaining life of the existing contract, or
  - b) terminate the existing agreement for the currently qualified load and initiate a new service rider for the subsequent qualified expansion of an existing location.

Issued _	March 18, 2	005 Day	Year	
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-EDR

Index No. 10

Schedule: 04-RTP

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-RTP Sheet 1

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u> (Territory to which schedule is applicable)

No supplement or separate understanding

Which was filed July 17, 2001March 18, 2005

shall modify the tariff as shown hereon.

Sheet 1 of 5 Sheets

#### REAL-TIME PRICE (RTP) PROGRAM

#### **PURPOSE**

Real-time pricing (RTP) offers customers electricity at marginal-cost based prices. This offers customers the ability to more accurately respond to the true costs of providing power. Customers benefit from the opportunity to consume more power during relatively frequent low-cost hours, while reducing usage during the relatively few high-cost hours.

Hourly prices under the RTP program will be provided on a day-ahead basis to customers. Prices for weekends and holidays will be provided on the preceding business day. Prices become binding at 4:00 p.m. of the preceding day. Power under the RTP program is firm.

#### **AVAILABILITY**

This service is available to all customers who agree to abide by the terms and conditions of the service agreement.

This program is not available for resale, standby, back-up, or supplemental service.

#### CHARACTER OF SERVICE

Single-phase, 60 Hertz, nominally 120/240 volts firm electric service, provided from the Company's Cooperative's secondary distribution system. Three-phase secondary service shall be available where three-phase facilities are available without additional construction or may be made available at additional charge at voltages not exceeding 480 volts. Three-phase primary distribution service shall be available where primary distribution facilities are available without additional construction.

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By <u>W. S</u>	Scott Keith		Director, Regulatory
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-RTP

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-RTP Sheet 2 Which was filed July 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 5 Sheets

#### MONTHLY RATE

RTP Bill = Base Bill + Incremental Delivery Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill +  $\beta^*$ (Standard Tariff Bill -  $\Sigma_h$  ( $P_h^{RTP} * CBL_h$ ))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff, (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

 $\beta$  is an adjustment to the Standard Tariff Bill. The CompanyCooperative will offer Basic RTP Service with  $\beta$  equal to zero and may offer Premium RTP Service with  $\beta$  equal to 0.05

=  $\Sigma_h P_h^{RTP} * (Actual Load_h - CBL_h)$ Incremental Energy Charge

 $\Sigma_{\rm h}$  indicates a summation across all hours in the billing month.

Actual Load<sub>h</sub> is the customer's actual energy use in the hour (kWh).

CBL<sub>h</sub> is the baseline hourly energy use. (See below.)

PhRTP, the real-time price, is calculated as:

$$P_h^{RTP} = \alpha * MC_h + (1 - \alpha) * P_h^{STD}$$

 $MC_h$  is the day-ahead forecast of hourly short-run marginal cost of providing energy to Kansas retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

 $P_h^{\,\,\text{STD}}$  is the hourly effective delivery charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both delivery and demand charges.

Issued March 18, 2005 Effective Upon Commission Approval Director, Regulatory Signature Title

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

NTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-RTP Sheet 3

Which was filed July.17, 2001March 18, 2005

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MONTHLY RATE (continued)

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

 $\alpha$  is the weight of marginal cost in defining retail price, with value of 0.8 for regular RTP service and 0.95 for RTP Premium service.

RTP Service Charge = \$223.60 per month for customers whose customer baseline load (CBL) peak demand exceeds five hundred (500) kW for three (3) consecutive months. \$251.55 per month for all other customers.

Reactive Demand Adjustment is the adjustment found in the tariff that served the RTP customer prior to joining RTP. The price of the reactive demand is the current price under that tariff.

#### CUSTOMER BASELINE LOAD

The customer baseline load (CBL) represents the electricity consumption pattern typical of the RTP customer's operations were they to remain on the standard tariff. The CBL is specific to each individual customer and includes hourly load plus billing aggregates such as peak demand necessary to calculate the base bill under the customer's standard tariff. The CBL is determined in advance of the customer's taking RTP service and is part of the customer's service agreement.

The CBL will be based, whenever possible, on existing load information. The CompanyCooperative reserves the right to adjust the CBL to allow for special circumstances. The CBL is used to ensure revenue neutrality on a customer-specific basis, and must be mutually agreed upon by both the customer and the CompanyCooperative before service commences. The CBL will be in force for the duration of the customer's RTP service agreement.

#### TRANSMISSION AND DISTRIBUTION

Transmission and distribution charges are currently bundled into Standard Tariff Bill charges.

If the CompanyCooperative is required to either increase the capacity or accelerate its plans for increasing capacity of the transmission or distribution facilities or other equipment necessary to accommodate a customer's increased load, then an additional facilities charge will be assessed.

#### POWER FACTOR ADJUSTMENT

The Power Factor Adjustment will be billed, where applicable, in accordance with the customer's otherwise applicable, non-RTP, standard tariff. The customer's Standard Tariff Bill does not include any reactive demand charges.

Issued March 18, 2005  Month Day Year	04-AQLE-1065-RTS Approved
Effective Upon Commission Approval  Month Day Year	Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy
By W. Scott Keith Director, Regulatory	·
Signature Title	

Schedule: 04-RTP

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

Replacing Schedule 01-RTP Sheet 4 NTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

Which was filed July 17, 2001 March 18, 200

shall modify the tariff as shown hereon.

Sheet 4 of 5 Sheets

#### PRICE DISPATCH AND CONFIRMATION

The CompanyCooperative will transmit prices for each day by 4:00 p.m. of the preceding business day. The CompanyCooperative not responsible for failure of customer to receive and act upon the Price Quote. It is customer's responsibility to inform the CompanyCooperative by 5:00 p.m. of failure to receive the Price Quote. The actions taken by customer based on the Price Quote are customer's responsibility.

#### INTERRUPTIBLE CUSTOMERS

Interruptible customers can participate in RTP service using one (1) of three (3) options:

Option 1: Conversion to Firm Power Status: The customer can terminate their interruptible contract, revert to the applicable standard tariff and join RTP.

Option 2: Retain Interruptible Contract but Add a Buy-through Option: The customer retains their interruptible contract and obtains the privilege of "buying through" their non-interruptible power level at times of interruption at the posted real-time price. The value of the interruptible discount will be reduced by fifty percent (50%). At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level. The customer will be able to exceed their non-interruptible power level during interruption periods without penalty by purchasing incremental load at the real-time price and will be reimbursed at the same real-time price for reductions below the CBL.

Option 3: Retain Interruptible Contract: The Interruption provisions of the rider will continue to apply as stated in the rider. The marginal cost of real power and operating reserves will not be applied to the interruptible portion of the customer's Baseline Load. At times of interruptions, the CBL of such a customer will be set to the lesser of the existing CBL value and the customer's non-interruptible power level.

#### PRICE QUOTES FOR FIXED QUANTITIES

To further manage risks, customers will have the option to contract with the Company Cooperative for short-term power transactions at a price for pre-specified departures from the customer's previously established CBL. The duration of such contracts is not to exceed six (6) months or be shorter than one (1) week. The CompanyCooperative and customer will mutually agree on the pricing structure and quantities to be used for the Price Quote, including but not limited to, hourly prices, prices by time period or seasons, price caps and floors, collars, etc.

Issued	March 18, 2	<del>005</del>		
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By W. Scott Keith Director, Regulatory				
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04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-RTP Sheet 5

Which was filed July 17, 2001March 18, 2005

Sheet 5 of 5 Sheets

#### PRICE QUOTES FOR FIXED QUANTITIES (continued)

Customer may contract through the CompanyCooperative representative for quotes for fixed power levels at pre-specified fixed quantities. The GempanyCooperative will solicit bids for power from neighboring suppliers that meet customer's schedule, quantities, and pricing structure. Upon agreement by customer a transaction fee of \$150 per contract will be applied to recover costs to initiate, administer, and bill for hedging services.

All power is delivered and titled to the CompanyCooperative and may be directed to meet system emergencies should such a need arise. Reasonable advance notice will be made to Customer and a corresponding credit will be applied to Customer's bill in the event of such occurrences.

#### **BILL AGGREGATION SERVICE**

Customers will have the choice to aggregate the bills of multiple accounts under the RTP Program for the purposes of the application of the Incremental Energy Charge. Eligible customers will be limited to customers who become active participants in the RTP program who are legally or financially related to one another. The calculation of the aggregated Base Bill will be based on the application of the CBL on a non-aggregated basis for each individual account.

#### **DURATION OF SERVICE AGREEMENT**

Each service agreement will be served under RTP for a minimum of one (1) year.

#### SERVICE AGREEMENT TERMINATION

Written notice of sixty (60) days in advance must be provided by the customer for termination of the service agreement. Once terminated, readmission will not be allowed for a period of one (1) year. The CBL may be reassessed prior to readmission.

#### **RULES AND REGULATIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued March 18, 2005	04-AQLE-1065-RTS
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Effective Upon Commission Approval	Kansas Corporation Commission March 30, 2005
Month Day Year	/S/ Susan K. Duffy
By W. Scott Keith Director, Regulatory	
Signature Title	

Schedule: 04-RTP

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AQUILA INC d/b/a AQUILA NETWORKS-WPK	Schedule: 04-VLR
(Name of Issuing Utility)	Replacing Schedule 01-VLR Sheet 1
ENTIRE SERVICE AREA	Which was filed July 17, 2001
No supplement or separate understanding	
shall modify the tariff as shown hereon:	Sheet 1 of 4 Sheets
<u>VOLUNTARY LOAD</u>	REDUCTION RIDER
<u>AVAILABILITY</u>	
has a peak demand in the past twelve (12) months exceethe Company for service under this Rider. Availability is to	further subject to the economic and technical feasibility of contract with any Customer under this Rider is subject to
CONDITIONS	
immediate following September 30 after the date between the Company and the Customer does no specific Load Reduction request of the Company Load Reduction requests, as described in the No	all extend from the date the contract is signed until the the Customer signs the contract. Execution of a contract ot bind the Customer to reduce load in response to any. However, a Customer's affirmative written response to stification Procedure section, determines the Load by the billing provisions of this Rider for each Customer.
Load Reduction contracts participate in Load Red 30, inclusive. Since the Company may not need Customers with contracts under this Rider must be time of requesting a period of Load Reduction, the per kWh of Load Reduction. After each request, Reduction must inform the Company in writing (ir willingness to participate in the Load Reduction.	Company may request that Customers having Voluntary duction during any period between May 1 and September maximum participation in every instance, not all be notified of any specific Load Reduction request. At the ne Company also will notify Customers of the credit value a Customer desiring to participate in the requested Load neluding either fax or electronic mail) of the Customer's Eligibility for a billing credit under this Rider shall be notice within two (2) hours of the time of the Company's
Company's system on the most recent non-holida	rage, fixed hourly basis) that the Customer used on the ay weekday on which no Voluntary Load Reduction was dence Day, and Labor Day, or any day celebrated as
Issued March 18, 2005  Month Day Year	04-AQLE-1065-RTS Approved
Effective Upon Commission Approval	Kansas Corporation Commission March 30, 2005

/S/ Susan K. Duffy

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Director, Regulatory
Title

By W. Scott Keith

THE STATE CORPORATION COMMISSION OF 1	MID-KANSAS Index No.	Formatted: Font: 10 pt, Not Bold, Underlin
AQUILA INC d/b/a AQUILA NETWORKS-WPK	Schedule: 04-VI	_R
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ENTIRE SERVICE AREA	Which was filed July 17, 20	
(Territory to which schedule is applicable)  No supplement or separate understanding		$\neg$
shall modify the tariff as shown hereon.	Sheet 2 of 4 Sheets	
<u>VOLUNTARY LOAD R</u>	REDUCTION RIDER	
(90%) of the Previous Daily Peaks corresponding to Customer's actual load in each respective hour, an multiplied by the credit per kWh, result in a negative be applied to the bill. Credits for performance under		
Company Equipment: The Customer shall allow the metering equipment necessary to ensure compliant and installed by the Company at no cost to the Customer shall allow the Customer for real-time meter information for rea	ne Company to install and maintain the appropriate uce under the Rider. Such equipment shall be owned stomer. The Company may provide Customer with	
Issued March 18, 2005	04-AQLE-1065-RTS	
Effective Upon Commission Approval  Menth Day Year	Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy	

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By W. Scott Keith Director, Regulatory

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hall modify the tariff as shown hereon.			Sheet 3 of 4 Sheets
	VOLUNTARY LOAD REDUC	CTION RIDER	
	FORM OF CONTR	ACT	
This Agreement, made this	day of		, by and between
<del>Aquila Înc. d/b/a Aquila Networks - \</del>	WPK, hereinafter referred to a	as the "Company", and	•
	Customer name	<del>e</del>	
			stomer Account #
			istomer Account w
	Address		
Customer Contact	Electronic Mail	Telephone	Fax Telephone
Customer Contact (Alternate)	Electronic Mail	Telephone	Fax Telephone
Customer Contact (Alternate)	Electronic Mail	Telephone	Fax Telephone
Hereinafter referred to as the "Custo		Telephone	Fax Telephone
		Telephone	Fax Telephone
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JILA INC d/b/a AQUILA NETWORKS-WPK	Schedule: <u>04-V</u>
e of Issuing Utility)	Replacing Schedule <u>01-VLR</u> Shee
FIRE SERVICE AREA	Which was filed July 17, 2
supplement or separate understanding I modify the tariff as shown hereon.	Sheet 4 of 4 Sheets
VOLUNTARY LOAD R	DEPLICATION PIDED
VOLUNTARY LOAD R	REDUCTION RIDER
The Company and Customer agree as follows:	
	e pursuant to the Voluntary Load Reduction Rider, all Il Rules and Regulations Applying to Electric Service, a o Commission.
	ate the contract is signed until the immediate following
September 30 after the date the Customer signs the equipment required, except metering equipment net the obligation of the Customer.	e contract. Customer acknowledges that any occessary to ensure compliance under the Rider, shall be
each individual Load Reduction request directed sp notified in writing (including, but not limited to, fax of Company's request, if the Customer desires to part	specific request is voluntary for the Customer. After pecifically to the Customer, the Company must be prefectionic mail), within two (2) hours of the time of the ticipate in that requested Load Reduction. Eligibility for a the Company receiving such written notice on a timely
	nt is not assignable voluntarily by the Customer, but adding upon the Customer's successors by operation of
witness whereof, the parties have signed this Agreement	t as of the date first written above.
Aquila Inc. d/b/a Aquila Networks - WPK	
	Customer
	By
wed March 18, 2005  Month Day Year	04-AQLE-1065-RTS Approved Kansas Corporation Commission
W. Scott Keith Director, Regulatory	March 30, 2005 /S/ Susan K. Duffy
Signature Title	

AQUILA INC d/b/a AQUILA NETWORKS-WPK ELECTRIC COMPANY, LLC (Name of Issuing Utility)

EN<u>TIRE SERVICE AREAWESTERN DIVISION</u>

Replacing Schedule 01-PAL-SL-I Sheet 1 Which was filed July 17, 2001March 18, 2005

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Schedule: 04-PAL-SL-I

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

#### PRIVATE AREA/STREET LIGHTING

#### **AVAILABILITY**

To any customer with existing or new pole(s) for lighting of outdoor areas on a dusk to dawn, photocontrolled, unmetered basis from the CompanyCooperative existing distribution system.

#### **NET MONTHLY RATE**

For supply of controlled electricity, installation and maintenance of a light fixture(s), pole and lamp renewal as required.

See Unmetered Facilities Table.

Plus

(1) Customer will be responsible for any underground circuits or special wiring not included in the Unmetered Facilities Table.

#### **ENERGY COST ADJUSTMENT**

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

#### SPECIAL TERMS AND CONDITIONS

- The following terms and conditions are intended to apply generally and in the absence of any Kansas Corporation Commission approved contractual agreement between the customer and the CompanyCooperative.
- 1. Standard fixtures available for installation hereunder shall be determined by the CompanyCooperative on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
  - 2. Lamps shall be controlled by a photoelectric controller providing dusk to dawn service.

Issued	March 18, 2	005 Day	Year	_
Effective	Upon Con	nmissio	n Approval	_
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By W.S	Scott Keith		Director, Regulatory	_
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-PAL-SL-I

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name	ΟĪ	issuing	Utility)

Replacing Schedule 01-PAL-SL-I Sheet 2

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u>

Which was filed July 17, 2001 March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 5 Sheets

- 3. Maintenance of the CompanyCooperative-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Glassware is cleaned only at the time of such maintenance. Permission is given CompanyCooperative to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 4. The customer is responsible for all damages to, or loss of, the Company's Cooperative's property located on his property unless occasioned by CompanyCooperative negligence or by any cause beyond control of the customer.
- 5. It shall be the customer's responsibility to notify the CompanyCooperative when the lighting system is not working on the customer's premises.
- 6. The customer will be assessed a special fee if he/she should request an existing fixture be replaced with a high-pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture, and will be determined at the time of request.
- 7. The customer will provide the CompanyCooperative, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of area lighting units.
- 8. The CompanyCooperative will own, maintain and operate all controlled area lighting equipment and service facilities. Line extensions to serve the area light(s) must be made in accordance with the Company's Cooperative's line extension policy currently on file with the Kansas Corporation Commission.
- 9. The CompanyCooperative will attempt, circumstances permitting, to service and maintain the equipment within a reasonable length of time from the time the CompanyCooperative is notified of a maintenance requirement. The CompanyCooperative assumes no responsibility for patrolling such equipment to determine when maintenance is needed. However, it is the customer's responsibility to detect and report failures and malfunctions to the CompanyCooperative and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the CompanyCooperative in identifying the responsible party.
- 10. The standard material calculated in the rate for steel street lighting is a thirty (30) foot direct buried pole. The CompanyCooperative will offer larger size poles with or without a breakaway base at the additional cost to be paid by the customer.

Issued March 18, 2005 Effective Upon Commission Approval Director Regulatory W. Scott Keith Signature Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Index No. 12

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Is	ssuing Utility)	)
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Replacing Schedule 01-PAL-SL-I Sheet 3 Which was filed July, 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 5 Sheets

- Special Systems: The CompanyCooperative will provide underground wiring, ornamental poles and other special systems as costs are applicable. The CompanyCooperative reserves the right to approve or disapprove any special system so requested.
- C. Relocation of Fixtures: The CompanyCooperative will relocate a CompanyCooperative-owned street lighting pole or standard at the customer's expense if located on private R.W., if on Public R.W., the law of the State of Kansas will govern.
- <u>Upgrade of Existing Fixtures</u>: The <u>CompanyCooperative</u> shall, upon the request of the customer, upgrade existing street lighting units to provide higher levels of illumination under the following conditions:
  - 1. The existing units must have been in place five (5) or more years.
- 2. The CompanyCooperative shall replace at the specified option under the rate table for existing CompanyCooperative owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
- Disconnection: When a customer requests that a street lighting unit be disconnected before five (5) years have elapsed since the date of installation, the CompanyCooperative may require the customer to reimburse the CompanyCooperative for the life of the value of the street lighting facilities removed plus the cost of removal less the salvage value thereof.

### SPECIAL PROVISIONS

## Residential Subdivision Street Lighting

The CompanyCooperative will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract.

In the event when Home Builder's Association, unincorporated communities or any other residential associations or governing group dissolve, the customers related to those lighting areas shall equally share the monthly charges as established as per terms and conditions of the contract.

Issued	March 18, 2	905	
	Month	Day	Year
Effective	Upon Cor	nmissior	n Approval
	Month	Day	Year
Ву <u>W.</u>	Scott Keith		Director, Regulatory
	Signature		

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-PAL-SL-I

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Index No. 12

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-PAL-SL-I Sheet 4 Which was filed July 17, 2001March 18, 2005

Sheet 4 of 5 Sheets

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Schedule: 04-PAL-SL-I

### Cities, Municipalities and Governmental Agencies

This Part B does not apply to individual homeowners, Home Builder's Associations or any unincorporated agencies.

If due to any reasons cities, municipalities and governmental agencies decide to install Private Area/Street Lighting to meet their specifications and necessities, a special contract with the new rate will be issued by the CompanyCooperative as dictated by franchise or special agreements. This shall at least cover the cost necessary to provide energy and maintenance of the Private Area/Street Lighting.

#### **TERMINATING NOTICE**

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

All service under this rate shall require a written notice ninety (90) or more days prior to termination by either party. If service is terminated, per customer request, before the two (2) year contract period elapses, the customer must pay the prorated balance of the contract amount. All or part of the payment requirement may be waived by the CompanyCooperative if a successor, in effect, assumes payment responsibility for the predecessor's remaining contractual obligation by continuing Private Area/Street Lighting under Private Area/Street Lighting schedule PAL-SL-I.

#### **GENERAL**

Service will be rendered under <a href="Company'sCooperative's">Cooperative's</a> Rules and Regulations as filed with the Kansas Corporation Commission and to the terms and conditions and applicable standard contract riders included in this electric rate schedule.

#### **DELAYED PAYMENT**

As per Schedule DPC.

Issued	March 18,	2005		
	Month	Day	Year	
Effective	Upon Co	mmissior	Approval	
	Month	Day	Year	
Bv W.S	Scott Keith		Director, Regulatory	
-, <u></u>				
	Signature		Title	
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. <u>12</u>

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-PAL-SL-I Sheet 5 Which was filed December 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION
(Territory to which schedule is applicable)
No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 5 of 5 Sheets

Schedule: 04-PAL-SL-I

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					STMENT OPTIO		
		Marsh	A 00/	B*	C*	D*	E
Ctula/Lam=	Luman	Monthly	Cust-0%	Cust-25%	Cust-50%	Cust-75%	Cust-100%
Style/Lamp PRIVATE AREA LIGHT	<u>Lumens</u>	<u>kWh</u> ₩	PE-Coop100%	% <del>WPE-</del> Coop75% ₩	<del>VPE-</del> C00p50%	WPE-C00p25%	WPE-Coop0%
On Existing Pole							
100W P.A.L.	7,920	40	\$6.42	<b>\$5</b> .14 <u>8</u> .10	-	-	<u>-</u>
	\$3. <del>87</del>	<del>\$2.65</del>	<del>\$1.43</del> 11	4	4		
150W P.A.L.	13,500	60	\$ <del>10.35</del>	\$8.17	<del>\$6.01</del>	<del>\$3.95</del>	\$1.88 <u>12.86</u>
200W P.A.L.	22,000	80	\$ <del>11.14</del>	\$4.39 \$8.82	\$6.53	\$4.32	<del>\$2.12</del> 14.49
200W F.A.L.	22,000	- -	ψ <del>11.14</del>	\$5.47	ψ0.55	ψ <del>4</del> .52	ΨZ.12 <u>14.43</u>
On New Pole (Wood)							
100W P.A.L.	7,920	40	\$11.78	\$9.22	\$6.66	\$4.23	\$1.78 <u>13.46</u>
	-		-	<u>\$3.46</u>			
150W P.A.L.	13,500	60	\$ <del>12.47</del>	\$9.79	<del>\$7.12</del> 14.98	-	-
200W P.A.L.	\$4. <del>57</del> 22,000	<del>\$2.01</del> <u>52</u> 80	\$12.75	\$16.10 <del>.05</del>	\$7.36	\$4.79	\$2.22
200W 1 .A.L.	22,000	-	\$5.57	ψ <u>10.</u> 10.00	ψ1.00	Ψ1.70	ΨΣ.ΣΣ
FLOOD LIGHTS							
On Existing Pole							
150W Flood	13,500	60	\$ <del>12.71</del>	\$9.98	<del>\$7.26</del> 15.22	-	-
10014/ 51	\$4. <del>64</del>	\$2.03 <u>54</u>	004.00	040.75	040.04	07.00	#0 F007 O
400W Flood	45,000	160	\$ <del>21.29</del>	<del>\$16.75</del> \$10.26	<del>\$12.21</del>	\$7.88	\$3.56 <u>27.99</u>
1000W Flood M.H.	110,000	402	\$41.47	<u>⊅1∪.∠0</u> -	_	_	\$24. <del>63</del>
	110,000		\$7.4125				<u>w</u> z-1. <del>00</del>
On New Pole (Wood)			4 <u>20</u>				
150W Flood	13,500	60	\$14.66	\$11.45	\$8.26	\$5.22	\$2.17 <u>.17</u>
	-	-	\$4.68				
400W Flood	45,000	160	\$ <del>23.22</del>	\$18.21	<del>\$13.23</del>	\$8.45	<del>\$3.69</del> 29.92
1000W Flood M.H.	110.000	402	\$ <del>39.32</del>	<b>\$10.39</b>			CC EC 40
1000W Flood W.H.	110,000	402	\$23.40		-	-	<del>\$6.</del> 56 <u>.16</u>
STREET LIGHT			ψ <u>2</u> 3.40				
On Existing Pole							
100W P.A.L. Fixture	7,920	40	\$7.30	\$5.80	\$4.33	\$2.91	\$1.50 <u>8.98</u>
		-	\$3.18				
150W P.A.L. Fixture	13,500	60	\$8.09	<del>\$6.46</del> 10.60	-	-	<u>-</u>
000M/ B A L E: 4	\$4.84	<del>\$3.29</del>	\$1.72 <u>23</u>	07.7440.05			
200W P.A.L. Fixture	22,000 \$5. <del>77</del>	80 \$3.90	\$ <del>9.70</del> \$2.0237	<del>\$7.74</del> 13.05	-	-	<del></del>
On New Pole (Wood)	ψ3. <del>11</del>	φυ.συ	<del>\$2.02</del> 51				
100W P.A.L. Fixture	7,920	40	\$11.78	\$9.21	\$6.66	\$4.23	<del>\$1.78</del> 13.46
	<u> </u>	_		\$3.46			
150W P.A.L. Fixture	13,500	60	\$ <del>12.47</del>	\$9.79	<del>\$7.11</del> 14.98	-	-
	\$4. <del>57</del>	\$2.01 <u>52</u>					
200W P.A.L. Fixture	22,000	80	\$ <del>12.75</del> \$5.57	<del>\$16.</del> 10 <del>.05</del>	<del>\$7.36</del>	\$4.79	<del>\$2.22</del>
STREET LIGHT			<u>φυ.υτ</u>				
On Existing Pole							
100W Cobra Head	7,920	40	\$ <del>7.30</del>	\$5.80	\$4.33	\$2.91	\$1.50 <u>8.98</u>
	-	-	\$3.18				·
150W Cobra Head	13,500	60	\$8.09	\$6.46 <u>10.60</u>	-	-	<del>-</del>
00014/ 0-1	\$4.84	<del>\$3.29</del>	\$1.72 <u>23</u>	<b>67.7440.05</b>			
200W Cobra Head	22,000 \$5.77	80 \$3.90	\$ <del>9.70</del> \$2.0237	<del>\$7.74</del> 13.05	-	-	<del></del>
250W Cobra Head	\$5. <del>77</del> — 27,000	<del>\$3.90</del> 100	\$2.02 <u>37</u> \$10.15	<del>\$8.13</del> 14.34	_	_	_
20077 Oobia Head	\$6. <del>10</del>	\$4.18	\$2.2544	ψυ. <del>τυ<u>ι</u>14.34</del>	-	-	<u>-</u>
400W Cobra Head	45,000	160	\$10.82	\$8.78	\$6.74	\$4.81	\$2.86 <u>17.5</u> 2
	<u> </u>	-	-	\$9.56			
On New Pole (Wood)		4.5					
100W Cobra Head	7,920	40	\$ <del>14.05</del>	\$10.95	<del>\$7.85</del>	\$4.90	\$1.93 <u>15.73</u>
150W Cobra Head	13,500	60	- \$14.43	\$3.61 \$11.29	\$8.14	\$5.14	<del>\$2.</del> 16 <u>.94</u>
130VV CODIA FIERO	13,300	<del>-</del>	\$ <del>14.43</del> \$4.67	φιι.∠∀	фо.14	φυ. 14	<del>⊕∠.</del> 10 <u>.94</u>
200W Cobra Head	22.000	80	\$14.41	\$11.33	\$8.24 <u>17.76</u>	_	_
	\$5. <mark>29</mark>	\$2.34 <u>69</u>	÷ · · · · ·	Ţ <b>55</b>	+ · <u></u> ·		
250W Cobra Head	27,000	100	\$ <del>15.57</del>	\$12.34	\$9.10	\$6.00	\$2.92 <u>19.7</u> 6
		<u> </u>		\$7.11	4		1.
400W Cobra Head	45,000	160	\$ <del>16.24</del>	\$12.98	\$9.73	<del>\$6.62</del>	\$3.52 <u>22.9</u> 4
On Now Pole (Steel)	-	-	-	\$10.22			
On New Pole (Steel) 100W Cobra Head	7.920	40	\$22.83	<del>\$17.62</del>	<del>\$12.43</del>	\$7.47	\$2.53 <u>24.5</u>
100 W OODIA HEAU	1,320	<del>-</del> -	ψ22. <del>00</del>	\$4.21	ψ12. <del>10</del>	Ψ1. <del>-1</del> 1	ψ <del>ε.υυ</del> <u>ε4.υ</u>
150W Cobra Head	13,500	60	\$23.20	\$17.96	\$12.72	\$7.73	\$2.73 <u>25.7</u>
	-,	<u> </u>		\$5.2 <u>4</u>	· ·=		
200W Cobra Head	22,000	80	\$23.83	\$ <u>27.</u> 18 <del>.55</del>	\$13.18	\$8.07	\$2.96 <u></u>
Inofficial conv via www	v aquila com		\$6.31	4	4		
250W Cobra Head	<del>v.agujia com</del> 27,000	100	\$ <del>26.15</del>	\$20.29	<del>\$14.46</del>	\$8.89	\$3.31 <u>30.3</u> 4
400W Cobro Hand	4E 000	160	- ¢26.70	\$7.50 \$20.03	¢15.00	<b>CO FO</b>	¢2.0420.44
400W Cobra Head	45,000	160	\$ <del>26.79</del>	\$20.93	<del>\$15.08</del>	<del>\$9.50</del>	\$3.91 <u>33.49</u>
				\$10.61			

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Issued March 18, 2005	04-AQLE-1065-RTS
	<del>Approved</del>
Effective Upon Commission Approval  Month Day Year	Kansas Corporation Commission March 30, 2005
<u> </u>	7 <del>S/ Susan K. Duffy</del>
By W. Scott Keith Director, Regulatory	
Signature Title	

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Index No. 13

Schedule: 04-DOL-I

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-DOL-I Sheet 1 Which was filed July 17, 2001March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 6 Sheets

### SECURITY (DECORATIVE) LIGHTING SERVICE

### **AVAILABILITY**

Available to individuals, municipalities or other governmental subdivisions, school districts, unincorporated communities and for lighting county streets, major highways and public grounds at secondary voltages.

Available for area lighting using street light equipment installed in accordance with the CompanyCooperative street lighting standards, at the voltage and current of Company'sCooperative's established distribution system for such service, for use in lighting private areas and grounds, for protective, safety and decorative purposes.

#### **NET MONTHLY BILL**

For supply of controlled electricity, installation and maintenance of a light fixture, pole and lamp renewal as required.

See Unmetered Facilities Table.

(1) Customer will be responsible for any underground circuits or special wiring not included in the Unmetered Facilities Table.

### **ENERGY COST ADJUSTMENT**

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

# SPECIAL TERMS AND CONDITIONS

The following provisions are intended to apply generally and in the absence of any Kansas Corporation Commission approved contractual agreement between the customer and the CompanyCooperative.

Issued _	March 18,	<del>2005</del>		
	Month	Day	Year	
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Effective	<u>Upon Co</u>			
	Month	Day	Year	
By <u>₩.</u>	Scott Keith		Director, Regulatory	
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. 13

1	<del>AQUILA INC d/b/a AQUILA NETWORKS-WPK</del> MID-KANSAS ELECTRIC COMPANY, LI	<u>LC</u>
	A1	

(Name of Issuing Utility)

Replacing Schedule 01-DOL-I Sheet 2

ENTIRE SERVICE AREAWESTERN DIVISION

Which was filed July 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 6 Sheets

- 1. Standard fixtures available for installation hereunder shall be determined by the CompanyCooperative on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and other factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
  - 2. Lamps shall be controlled by a photo-electric controller providing dusk to dawn service.
- 3. Maintenance of CompanyCooperative-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service. Glassware is cleaned only at the time of such maintenance. Permission is given the CompanyCooperative to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- 4. Trenching of soft soil which extends beyond one hundred seventy-five (175) feet is subject to extra costs. Trenching cost of hard soil will be determined on an individual basis.
- 5. The customer is responsible for all damages to, or loss of, the CompanyCooperative property located on his property unless occasioned by CompanyCooperative negligence or by any cause beyond control of the customer.
- 6. It shall be the customer's responsibility to notify the CompanyCooperative when the lighting system is not working on the customer's premises.
- 7. The customer will provide the CompanyCooperative, free of charge, the necessary permits, rights of way and excavations or paving cuts necessary for installation and operation of area lighting units.
- 8. The CompanyCooperative will own, maintain and operate all controlled area lighting equipment and service facilities. Line extensions to serve the area light(s) must be made in accordance with Company's Cooperative's line extension policy currently on file with the Kansas Corporation Commission.

Issued March 18, 2005 Effective Upon Commission Approval By W. Scott Keith Director Regulatory Signature Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-DOL-I

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Index No. 13

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of	Issuing	Utility)

Replacing Schedule 01-DOL-I Sheet 3

Which was filed July 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

ENTIRE SERVICE AREAWESTERN DIVISION

Sheet 3 of 6 Sheets

- 9. The CompanyCooperative will attempt, circumstances permitting, to service and maintain the equipment within a reasonable length of time from the time the CompanyCooperative is notified of a maintenance requirement. The CompanyCooperative assumes no responsibility for patrolling such equipment to determine when maintenance is needed. However, it is the customer's responsibility to detect and report failures and malfunctions to the CompanyCooperative and, when such failures are due to vandalism, mischief or a violation of traffic laws or other ordinances, to assist the CompanyCooperative in identifying the responsible party.
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  - 1. The existing units must have been in place five (5) or more years.
- 2. The CompanyCooperative shall replace at the specified option under the rate table for existing CompanyCooperative-owned luminaries and brackets with similar equipment providing higher lumen ratings. The appropriate rates for the fixtures with higher illumination will apply.
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Issued	March 18, 2	2 <u>005</u>	Year	_
Effectiv	e <u>Upon Cor</u>			_
D	Month	Day	Year	
Ву <u>₩</u>	. Scott Keith		Director, Regulatory	-
	Signature		Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-DOL-I

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AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-DOL-I Sheet 4 Which was filed July 17, 2001March 18, 2005

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Schedule: 04-DOL-I

Sheet 4 of 6 Sheets

### SPECIAL PROVISIONS

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

### Residential Subdivision Street Lighting

The CompanyCooperative will furnish, erect, operate and maintain all necessary equipment in accordance with its standard specifications. It is the responsibility of Home Builder's Association or unincorporated communities to pay monthly charges as per terms and conditions of the contract.

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This Part B does not apply to individual home owners, Home Builder's Associations or any unincorporated agencies.

If due to any reasons cities, municipalities and governmental agencies decide to install Security (Decorative) Lighting Service to meet their specifications and necessities, a special contract with the new rate will be issued by the CompanyCooperative as dictated by franchise or special agreements. This shall at least cover the cost necessary to provide energy and maintenance of the Security (Decorative) Lighting Service.

### **TERMINATING NOTICE**

All service under this rate shall require a written notice ninety (90) or more days prior to termination by either party. If service is terminated, per customer request, before the two (2) year contract period elapses, the customer must pay the prorated balance of the contract amount. All or part of the payment requirement may be waived by the CompanyCooperative if a successor, in effect, assumes payment responsibility for the predecessor's remaining contractual obligation by continuing Security (Decorative) Lighting under Security (Decorative) Lighting Service schedule DOL-I.

Issued	March 18,	<del>2005</del>		
	Month	Day	Year	
Effective	Upon Co	mmission	Approval	
•	Month	Day	Year	
By W. S	Scott Keith		Director, Regulatory	
			-	
	Signature		Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. \_\_\_\_13

	AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANS (Name of Issuing Utility)	AS ELECTRIC COMPANY, LLC	Sch
I	ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)	Replacing Schedule <u>01-DOL-I</u> Sheet <u>5</u> Which was filed <u>July 17, 2001March 18, 2005</u>	
•	No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 5 of 6 Sheets	l
	GENERAL		
l	Service will be rendered under Company's Coope Corporation Commission and to the terms and conditions electric rate schedule.	erative's Rules and Regulations as filed with the Kansas and applicable standard contract riders included in this	
	DELAYED PAYMENT		
	As per Schedule DPC.		
ı	Issued March 18, 2005	04-AQLE-1065-RTS	
	Month Day Year	A managed at	

Kansas Corporation Commission

March 30, 2005 /S/ Susan K. Duffy Schedule: 04-DOL-I

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Signature

By W. Scott Keith

Effective Upon Commission Approval

Director, Regulatory

Title

Index No. 13

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-DOL-I Sheet 6 Which was filed De

Sheet 6 of 6 Sheets

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

MONTHLY RATE - UNMETERED FACILITIES TABLE INVESTMENT OPTIONS <u>A</u> <u>B</u>\* <u>C</u>\* <u>D</u>\* Cust-0% Cust-25% Cust-50% Cust-75% Cust-100% Monthly Style/Lamp kWh WPE-Coop.-100%WPE-Coop.-50% WPE-Coop.-25% Lumens WPE-Coop.-0% ACORN---35W HPS 2.025 <del>\$5.94</del>18.40 14 \$17.81 \$13.78 \$9.78 \$2.1069 100W HPS 7,920 40 \$19.51 \$13.80 \$2.9026.91 \$4.58 250W HPS 27,000 \$27.25 \$15.15 100 21.20 \$3.6231.44 \$7.81 SINGLE GLOBE-35W HPS 2,205 14 \$13.63 \$10.61 \$7.59 \$4.71 \$1.8214.22 \$2.41 70W HPS 5.670 28 \$22.24 \$17.21 \$12.16 \$7.37 \$2.5623.41 \$3.73 100W HPS 7,920 40 \$22.58 \$17.50 \$7.56 \$2.7224.26 \$4.40 150W HPS 13,500 60 \$22.97 \$17.85 \$12.72 \$7.83 \$2.9425.48 \$5.45 MULT GLOBE 70W HPS (5) 28,350 140 \$<del>56.</del>61.99 <u>\$</u>12 <del>\$6.69</del>.56 \$43.48 \$30.82 \$18.76 \$19.70 \$7.4166.14 100W HPS (5) 39,600 200 \$57.76 \$44.87 \$31.99 \$15.79 67.500 150W HPS (5) 300 \$59.79 \$46.68 \$33.5572.36 \$21.<del>04</del> \$8.53<u>10</u> LANTERN-35W HPS 2,025 \$16.<del>01</del> \$12.41 \$1.99<u>60</u> -14 \$8.83 \$5.41 \$2.58 100W HPS 7,920 40 \$27.38 \$21.15 \$14.91 \$8.98 \$3.0329.06 \$4.71 250W HPS 27,000 100 \$29.17 \$22.66 \$16.16 \$9.96 \$3.7533.36 \$7.94 SHOEBOX **100W HPS** 7,920 40 \$32.27 \$24.88 \$10.42 \$5.03 250W HPS 27,000 100 \$33.93 \$<u>38.12</u> \$18.6 \$11.36 \$4.07

160

320

\$35.18

\$44.69

\$27.45

\$11.63

\$35.16

\$20.88

\$19.70

\$25.64

\$12.32

\$16.56

\$4.93<u>41.88</u>

**\$7.47**58.10

45,000

90,000

Schedule: 04-DOL-I

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400W HPS

800W HPS

<sup>\*</sup> Investment Options B, C, and D are not available to new customers after 07/01/2001.

Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory

Signature Title

04-AQLE-1065-RTS
Approved
Kansas Corporation Commission
March 30, 2005
/S/ Susan K. Duffy

Index No. 14

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

NTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-PAL-I Sheet 1

Sheet 1 of 3 Sheets

Which was filed July 17, 2001 March 18, 2005

### CONTROLLED PRIVATE AREA LIGHTING (FROZEN)

### **AVAILABILITY**

To any customer for lighting of outdoor areas on a dusk to dawn, photo-controlled, unmetered basis from Company's Cooperative's existing distribution system.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

### **NET MONTHLY BILL**

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

<u>-</u>	Nominal Watt F	Rating	Month	ly kWh				/
		Mercu	ry Vapor	High Press	ure	Sodium		/
_Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual.	
- Vapor	Sodium,	Vapor	Sodium		Vapor		Sodium	Ra
Rate/Unit	Rate/Unit	Rate/Unit						
175	100	63	40	\$ 6.42	<del>\$ 77.04</del> \$	9.06	\$108.72	
\$ 98.64								
400	200	151	80	<del>\$11.</del> \$17.4	7 \$209.64	<b>\$</b> 14—	\$133.68 <u>.6</u>	2 \$ V
400 (Flood	d)(t)	150	151		60	\$12.71	\$152.52 <sub></sub>	\$19.0 \\
\$228.48	\$15.31	\$183.72						11
_1000 (Floo	od)	400	355		160	\$21.29	\$255.48 <u>\$</u>	\$36.1
\$433.92	\$27.99	\$335.88						1/1

#### Plus

- For each additional standard distribution pole, not longer than thirty-five (35) feet, required for such area lighting supply is \$1.42 per month.
- 2) For each one hundred (100) feet of overhead secondary circuit required is \$ .53 per month.
- Steel standards with maximum mounting height of thirty (30) feet and of the same type as used in street lighting will be furnished upon request provided the customer will be responsible for the placement of the concrete base and anchor bolts at the time of the installation and also for their removal upon termination of the leased lighting agreement. Monthly rental charge for each standard is \$6.73.
- Customer will be responsible for any underground circuits or special wiring.

Schedule: 04-PAL-I

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Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory

Signature Title

04-AQLE-1065-RTS
Approved
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/S/ Susan K. Duffy

Index No. 14

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule <u>01-PAL-I</u> Sheet <u>2</u> Which was filed <u>July 17, 2001March 18, 2005</u>

Sheet 2 of 3 Sheets

### **ENERGY COST ADJUSTMENT**

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

### SPECIAL PROVISIONS

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Contracts hereunder are subject to the following special provisions:

- Standard fixtures available for installation hereunder shall be determined by the CompanyCooperative on the basis of their quality, capital costs, maintenance costs, availability, customer acceptance and such factors. Fixtures furnished in providing this service will be assigned by reference to manufacturer's symbols in the customer's contract for leased lighting.
- 2. Lamps shall be controlled by a photo-electric controller providing dusk to dawn service.
- 3. Maintenance of CompanyCooperative-owned lamp equipment and lamp renewals are performed during normal working hours within a reasonable period following notification by the customer of the need for such service, glassware is cleaned only at the time of such maintenance. Permission is given the CompanyCooperative to enter the customer's premises at all reasonable times for the purpose of inspecting and maintaining its equipment.
- The customer is responsible for all damages to, or loss of, <u>CompanyCooperative</u> property located on his
  property unless occasioned by <u>CompanyCooperative</u> negligence or by any cause beyond control of the
  customer.
- 5. The customer will be assessed a special fee if he/she should request an existing fixture be replaced with a high pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture, and will be determined at the time of request.

# TERM OF CONTRACT

An initial term of three (3) years and for repeating period of one (1) year thereafter until terminated by ninety (90) or more days prior written notice given by either part to the other.

Issued	March 18, 2	<del>005</del>	
	Month	Day	Year
Effective	Upon Com	nmissio	n Approval
	Month	Day	Year
By <u>W. S</u>	Scott Keith		Director, Regulatory
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04-AQLE-1065-RTS
Approved
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March 30, 2005
/S/ Susan K. Duffy

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Schedule: 04-PAL-I

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	AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSA (Name of Issuing Utility)		Schedule: <u>04-PAL-I</u>
	ENTIRE SERVICE AREAWESTERN DIVISION	Replacing Schedule <u>01-PAL-I</u> Sheet <u>3</u> Which was filed <u>July 17, 2001March 18, 2005</u>	
1	(Territory to which schedule is applicable)  No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets	Formatted: Normal, Tab stops: 4", Left + 7.25", Right + Not at 6.75"
	GENERAL		
1	Service will be rendered under Company'sCooper Corporation Commission and to the terms and conditions electric rate schedule.	rative's Rules and Regulations as filed with the Kansas and applicable standard contract riders included in this	
	DELAYED PAYMENT		
	As per Schedule DPC.		
1	Issued <u>March 18, 2005</u>	04-AQLE-1065-RTS	
	Month Day Year	Approved  Kansas Corporation Commission	
	Effective Upon Commission Approval  Month Day Year	March 30, 2005 /S/ Susan K. Duffy	
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Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-SL-I Sheet 1 Which was filed December 17, 2001 March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

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Schedule: 04-SL-I

#### STREET LIGHTING SERVICE DUSK TO DAWN (FROZEN)

# **AVAILABILITY**

This schedule is available for street lighting purposes in the residential areas in any community served by the CompanyCooperative.

No additional incandescent lamps will be installed under this rate after the effective date of January 3, 1980.

# TYPE OF SERVICE

Open type radial or asymmetric reflectors for incandescent lamps, open suburban type luminaire for mercury vapor lamps on wood poles burning from dusk to dawn; CompanyCooperative to own, maintain and operate the entire street lighting system.

### **RATE**

Incandescent kWh Rate Rate per lamp per year \$31.92<u>4.69</u> \$56.28 1000 lumen lamps 34 \$2.66

Mercury Vapor

7000 lumen lamps (clear) \$131.52 63 \$6.88 \$82.5610.96

- (a) Enclosed luminaries will be installed on wood poles by the CompanyCooperative on incandescent lamps of 2500 lumen and above upon request from the city at the location designated by the city at the above rates plus \$4.92 per fixture per year. The CompanyCooperative shall not be bound to change more than 10% of the existing open-type fixtures as they existed on October 1, 1970, in any one (1) year.
- (b) Where steel standards are requested the above rates will be increased \$34.09 per year.

Issued \_\_<del>March 18, 2005</del> Effective Upon Commission Approval Title Signature

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-SL-I

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1	<del>.QUILA INC d/b/a AQUILA NETWORKS-WPK</del> MID-KANSAS ELECTRIC COMPANY, LL	<u>.C</u>
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(Name of Issuing Utility)

Replacing Schedule <u>01-SL-I</u> Sheet <u>2</u>
Which was filed <u>December 17, 2001March 18, 2005</u>

ENTIRE SERVICE AREAWESTERN DIVISION
(Territory to which schedule is applicable)
No supplement or separate understanding

shall modify the tariff as shown hereon.

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- (c) Underground conductors for the street-lighting system shall be used only where required by the City and at an added charge of \$34.08 per standard per year.
- (d) The CompanyCooperative shall not be required to extend the present street lighting system of any community over three hundred (300) feet for any one (1) light.

### **ENERGY COST ADJUSTMENT**

The energy used (kWh by each fixture) is subject to the Energy Cost Adjustment Clause.

### TERMS OF PAYMENT

As per Schedule DPC.

## **TERMS AND CONDITIONS**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

04-AQLE-1065-RTS
Approved
Kansas Corporation Commission
March 30, 2005
/S/ Susan K. Duffy

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Index No. 16

Sheet 1 of 3 Sheets

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility
--------------------------

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

ENTIRE SERVICE AREAWESTERN DIVISION

Replacing Schedule 01-OSL-V-I Sheet 1

Which was filed De

VAPOR STREET LIGHTING SYSTEM ORNAMENTAL SYSTEM (FROZEN)

### **AVAILABILITY**

This schedule is available to cities contracting for the operation of an ornamental street-lighting system, which system shall be owned, operated and maintained by the CompanyCooperative.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

#### **NET MONTHLY BILL**

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

<u>_</u>	Nominal Watt F	Rating		Monthly k	:Wh			
				Mercury Va	apor	High Press	sure— Sodiui	<u>m</u> _
_Mercury	High Pressure	Mercury	High Pressure	Monthly	_Annual_	Monthly	Annual	•
- Vapor	Sodium,	Vapor	Sodium		Vapor		Sodium	Ra
Rate/Unit	Rate/Unit	Rate/Unit						
175	100	63	40	\$7.30	<del>\$ 87</del> \$ 9.94	\$119.28	<b>\$10</b> .60	\$
250	150	95	60	\$8.09	\$ 97.08 \$16	.03	\$192.36	- 9
\$156.60								
400	200	151	80	\$9.70	\$116.40 <u>\$</u> 8	.98	\$107.76	9
\$119.28			<b></b>					

Lamps will normally be controlled by a photo-cell operating lamp from dusk to dawn (approximately 4,000 hours per year). The above rates are to be billed in twelve (12) equal monthly installments based upon lamp size indicated. Lamps shall be enclosed in fixtures designated by the CompanyCooperative and supported upon wood poles with up to six (6) foot mast arms. Mounting heights will be at levels recommended by unit manufacturer for proper light distribution.

# **ENERGY COST ADJUSTMENT**

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

Issued	March 18, 2	<del>005</del>		
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	Month	Day	Year	·
By <u>W.</u>	Scott Keith		Director, Regulatory	
	Signature		 Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Schedule: 04-OSL-V-I

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Index No. 16

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-OSL-V-I Sheet 2 Which was filed December 17, 2001March 18, 2005

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u> (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 3 Sheets

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Schedule: 04-OSL-V-I

### SPECIAL TERMS AND CONDITIONS

- (a) Service under this schedule is for lighting trafficways where the distance between units does not exceed one hundred seventy-five (175) feet and residential areas where spacing does not exceed three hundred
- (b) Where lighting fixtures are to be mounted on ornamental metal poles, the annual charge shall be increased:

\$18.96 per standard for mounting under 20 feet.

\$28.56 per standard for mounting height over 20 feet but under 30 feet.

\$36.24 per standard for mounting height over 30 feet.

- (c) Where lighting fixture are to be mounted on standard mast arms over six (6) foot in length, the annual charge shall be increased \$11.64 per light fixture.
- (d) Where lighting standards are located in lighted areas that regulation requires break away bases, the annual charge shall be increased \$20.04.
- (e) Underground conductor for street lighting system shall be used only where required by the governing body and at the following schedule of added annual charges:
  - 1. Extensions up to one hundred seventy-five (175) feet where no concrete or hard surface road material has to be cut to accommodate the underground circuit \$34.08 per lighting standard.
  - 2. Extensions up to one hundred seventy-five (175) feet where concrete or hard surface material has to be cut and replaced to accommodate the underground circuit \$66.24 per lighting standard.
- (f) Existing bridge or viaduct lighting which is in or contiguous to the district to be lighted under contract shall be served at the same annual rate except where the standard and luminaire are not furnished by the CompanyCooperative, the annual charge shall be reduced \$23.88 per standard. The CompanyCooperative will not maintain that portion of the system owned by the customer but will renew bulbs or glassware when burned out or broken.
- (g) Where two (2) luminaires are supported from the same standard, the charge above stated shall be reduced \$3.01 for each lamp on such standard.

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By <u>W.</u>	Scott Keith		Director, Regulatory	_
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04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. 16

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LL	<u>C</u>
(Alama affirming 1898)	

(Name of Issuing Utility)

Replacing Schedule <u>01-OSL-V-I</u> Sheet <u>3</u>

<u>ENTIRE SERVICE AREAWESTERN DIVISION</u>
Which was filed <u>July 17, 2001March 18, 2005</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 3 of 3 Sheets

(h) The City may extend a system under contract to take in additional trafficways so long as such extensions are contiguous to existing installations and provided that such extensions meet the requirements under paragraph (a).

(i) The City will be assessed a special fee should they request an existing fixture be replaced with a high pressure sodium fixture of equivalent lumen output. This fee is to cover the unamortized cost of the existing fixture and will be determined at the time of request.

## MINIMUM MONTHLY CHARGE

The minimum number and size of street lights shall not be less than specified in the agreement for street lighting service.

## **GENERAL**

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

## **DELAYED PAYMENT**

As per Schedule DPC.

Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory

Signature Title

04-AQLE-1065-RTS Approved Kansas-Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Schedule: 04-OSL-V-I

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Index No. \_\_\_\_17

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule <u>01-STR</u> Sheet <u>1</u>

ENTIRE SERVICE AREAWESTERN DIVISION
(Territory to which schedule is applicable)
No supplement or separate understanding

Which was filed February 4, 2002March 18, 2005

shall modify the tariff as shown hereon.

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Schedule: 04-STR

### SUB-TRANSMISSION -& TRANSMISSION LEVEL ELECTRIC SERVICE 34.5 kV

### **AVAILABLE**

Entire Service Area.

#### **APPLICABLE**

For all electric service of a single character supplied at one (1) point of delivery at a voltage of 34.5 kilovolts or above, and who have the necessary interval metering installed. At a minimum customers requesting service under the sub-transmission level service shall have an average summer demand of at least five hundred (500) kW and an average summer demand of one thousand (1,000) kW for transmission level customers. This schedule is not applicable to temporary, breakdown, standby, supplementary, resale or shared service.

#### CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by Customer as described in Company's Cooperative's Standards for Electric Service.

#### **NET MONTHLY BILL FOR SERVICE ATRATE**

Service at 34.5 kV VOLTAGE kilovolts

\$111.80 per meter per month Customer Charge

> Winter Summer

Bills July 1 to to June 30 inclusive October 31 inclusive

The monthly rate hereunder shall be the Wholesale Cost of Power, as billed by the

Cooperative's Wholesale Power Provider plus the following charges:

1. DELIVERY DEMAND CHARGE:

All kW Billing Demand Charge

@ \$0.75 per kW

- Off-Peak Supply Charge \$2.24DELIVERY ENERGY CHARGE:
- a. All kWh @ \$0.0025 per kWh

  DELIVERY FACILITIES CHARGE: As provided for in the Customer's Electric Service Agreement.
- LOCAL ACCESS CHARGE @ \$1.45 per kW for all

The monthly rate hereunder shall be the Wholesale Cost of Power, as billed by the Cooperative's Wholesale Power Provider plus the following charges:

- **DELIVERY DEMAND CHARGE:** 
  - All kW in \$2.24Billing Demand @ \$0.75 per kW
- DELIVERY ENERGY CHARGE:
  - All kWh @ \$0.0025 per kWh
- DELIVERY FACILITIES CHARGE: As provided for all kW in the Customer's Electric Service Agreement.

excess of on-peak supply kW excess of on-peak supply kW

Network Charge \$3.91 per network kW \$3.91 per network kW

Delivery Charge

All On-Peak kWh per month \$0.01467 per kWh \$0.01467 per kWh All Off-Peak kWh per month \$0.00615 per kWh \$0.00615 per kWh

### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

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Issued March 18, 2005

Month Day Year

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Month Day Year

By W. Scott Keith Director, Regulatory
By

Signature Title

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

ENTIRE SERVICE AREAWESTERN DIVISION
(Territory to which schedule is applicable)
No supplement or separate understanding

Index No. \_\_\_\_17

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

shall modify the tariff as shown hereon.

Replacing Schedule <u>01-STR</u> Sheet <u>2</u>

Which was filed February 4, 2002 March 18, 2005

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Schedule: 04-STR

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#### NET MONTHLY BILL FOR SERVICE AT 115 kV VOLTAGE Customer Charge \$111.80 per meter per month Summer Winter Bills July 1 to Bills November 1 to June 30 inclusive October 31 inclusive **Demand Charge** On-Peak Supply Charge \$5.15 per on-peak supply kW \$6.24 per on-peak supply kW Off-Peak Supply Charge \$2.18 per kW for all kW in \$2.18 per kW for all kW in excess of On-Peak supply kW excess of On-Peak supply kW \$1.68 per network kW \$1.68 per network kW **Delivery Charge** \$0.01355 per kWh All On-Peak kWh per month \$0.01355 per kWh \$0.00559 per kWh \$0.00559 per kWh All Off-Peak kWh per month

### **ENERGY COST ADJUSTMENT (ECA)**

The delivery charges are subject to the Energy Cost Adjustment Clausefor purposes of this tariff shall be the ECA component of the Wholesale Cost of Power described above.

### MINIMUM BILL

- 1. The minimum bill shall be based on a demand specified by CompanyCooperative.
- 2. Where it is necessary to make an unusual extension, reinforce delivery system lines, upgrade or replace existing substations or if in the judgment of <a href="CompanyCooperative">CompanyCooperative</a> the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, <a href="CompanyCooperative">CompanyCooperative</a> may require an adequate minimum bill and establish a contract billing demand to be used in the determination of <a href="mainto-en-peak-supply-and-networkdemand">en-peak-supply-and-networkdemand</a> charges, calculated upon reasonable considerations before undertaking to supply the service. In such cases, the customer shall enter into a service agreement with <a href="CompanyCooperative">CompanyCooperative</a> as to the character, amount and duration of the business offered.

# **BILLING DEMAND**

The billing demand established for a customer shall be the Customer's kilowatt load coincident with the wholesale power supplier's peak for billing purposes.

### **POWER FACTOR**

The average power factor, expressed to the nearest percent, shall be determined by metering designed to prevent reverse registration. Eight-five percent (85%) lagging shall be considered the baseline power factor. If the average power factor is determined to be below eighty-five percent (85%) for any given month, an additional charge of \$0.03 per kilowatt of measured demand for every whole percent less than eighty-five percent (85%) will be added to the monthly bill. If the average power factor is determined to be between eight-five percent (85%) and one hundred percent (100%) for any month a credit of \$0.03 per kilowatt of measured demand for every whole percent above eighty-five percent (85%) will be added to the monthly bill.

### **DELAYED PAYMENT**

As per Schedule DPC.

### **SERVICE TERM**

Not less than one (1) year, or such term as may be specified for a line extension, in accordance with the Agreement for Electric Service ("Service Agreement").

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Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory
By

Signature Title

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

ENTIRE SERVICE AREAWESTERN DIVISION

Index No. 17

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

Replacing Schedule 01-STR Sheet 3

Which was filed February 4, 2002 March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 3 of 43 Sheets

#### **BILLING DEMAND**

The billing demand established for a customer shall be the higher of the Customer's average kilowatt load during the fifteen (15) minute period of maximum use during the month, determined separately for on-peak and offpeak periods or the demand established by contract. On-peak supply kW is maximum fifteen (15) minute demand established during the on-peak period, subject to ratchet adjustments and contract terms. The network demand is the maximum fifteen (15) minute demand established during the month, subject to ratchets adjustments and contract terms.

### **RATCHETS**

The on-peak supply demand (kW) will be based on the greater of seventy-five percent (75%) of the onpeak summer demand established in the previous eleven (11) months or the current month's on-peak billing demand.

The network demand will be based on the greater of the peak demand, on or off-peak, established in the previous eleven months or the current month's billing demand.

### **USAGE PERIODS**

	<u>Summer</u>	<u>-Winter</u>
On-Peak	12:00 PM - 8:00 PM	12:00 PM - 8:00 PM
Off-Peak	All other hours	All other hours

## Weekends & Holidays

On-Paak	none	none
OH-I Cak	110116	HOHE
Off-Paak	All houre	All houre
Oli-i cak	All Hours	All Hours

Holidays include New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

### POWER FACTOR TERMS AND CONDITIONS

The rights and obligations of Cooperative and Customer shall be governed by the Service Agreement. In the event that any provision, term or condition of the Service Agreement is in conflict with or otherwise differs from any provision of the Service Schedules or the General Terms and Conditions for Service or Cooperative's Pricing Schedules, the provision, term or condition of the Service Agreement shall prevail.

The average power factor, expressed to the nearest percent, shall be determined by metering designed to prevent reverse registration. Eight-five percent (85%) lagging shall be considered the baseline power factor. If the average power factor is determined to be below eighty-five percent (85%) for any given month, an additional charge of \$0.03 per kilowatt of measured demand for every whole percent less than eighty-five percent (85%) will be added to the monthly bill. If the average power factor is determined to be between eight-five percent (85%) and one hundred percent (100%) for any month a credit of \$0.03 per kilowatt of measured demand for every whole percent above eighty-five percent (85%) will be added to the monthly bill.

Schedule: 04-STR

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Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory
By

Signature Title

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. <u>1718</u>

QUILA INC d/b/a AQUILA NETWORKS-WPK	Schedule: 04-STR
Name of Issuing Utility)	Replacing Schedule 01-STR Sheet 4
NTIRE SERVICE AREA	Which was filed February 4, 2002
erritory to which schedule is applicable) No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 4 Sheets
DELAYED PAYMENT	
As per Schedule DPC.	
<u>SERVICE TERM</u>	
Not less than one (1) year, or such term as may b Agreement for Electric Service ("Service Agreement").	e specified for a line extension, in accordance with the
TERMS AND CONDITIONS	
The rights and obligations of Company and Custo event that any provision, term or condition of the Service / provision of the Service Schedules or the General Terms Schedules, the provision, term or condition of the Service	and Conditions for Service or Company's Pricing
Issued March 18, 2005  Month Day Year	04-AQLE-1065-RTS Approved
Effective Upon Commission Approval	Kansas Corporation Commission March 30, 2005
Month Day Year	<del>March 30, 2005</del> / <del>S/ Susan K. Duffy</del>
By W. Scott Keith Director, Regulatory Signature Title	
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Schedule: 04-M-I

AQUILA INC d/b/a AQUILA NETWORKS-WPK ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-M-I Sheet 1

ENTIRE SERVICE AREAWESTERN DIVISION

Which was filed December 17, 2001March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

#### MUNICIPAL SERVICE

#### **CHARACTER OF SERVICE**

115 volts (or 115/230 volt), single phase, 60 cycle, alternating current.

### **AVAILABILITY**

This schedule is available for the use of the municipality only, for all lighting purposes in city buildings, shelter houses, shops, traffic lights and so forth operated by the municipality but not including street lighting.

Sports field may be lighted under this schedule but the CompanyCooperative will not be required to furnish transformers for sports field lighting.

## **NET MONTHLY BILL**

### **Customer Charge**

\$10.06 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive

**Delivery Charge** 

All kWh per month

\$0.<del>03035</del>09250 per kWh

\$0.<del>04880er</del>10050 per kWh

Minimum

The minimum bill shall be the Customer Charge.

Title

### **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

# **TERM OF PAYMENT**

As per Schedule DPC.

### TERMS AND CONDITIONS

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued \_\_March 18, 2005 Effective Upon Commission Approval Director, Regulatory

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Signature

Index No. 19

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-WP Sheet 1 Which was filed December 17, 2001 March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

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Schedule: 04-WP

Sheet 1 of 1 Sheets

### WATER PUMPING SERVICE

### **AVAILABILITY**

This schedule is available for municipal water pumping service.

### **NET MONTHLY BILL**

### Customer Charge

\$16.21 per meter per month

#### **Delivery Charge**

\$0.0386309200 per kWh for kWh on bills dated November 1 to June 30, inclusive. \$0.0609910000 per kWh for kWh on bills dated July 1 to October 31, inclusive.

#### **Minimum**

The minimum shall be the Customer Charge.

# **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

### **TERMS OF PAYMENT**

As per Schedule DPC.

# PRIMARY DISCOUNT

At the option of the customer there will be a discount of 2% on all monthly bills, excluding the Energy Cost Adjustment Clause, provided service is rendered and metered at primary voltage and the customer furnishes and maintains all necessary transformation beyond the point of metering.

# TERMS AND CONDITIONS

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued	March 18, 2	<del>2005</del>		
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Effective	Upon Cor	mmissior	Approval	
•	Month	Day	Year	
By W. S	Scott Keith		Director, Regulator	¥
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	Signature		Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Index No. 20

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-IP-I Sheet 1

Which was filed December 17, 2001 March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

#### Sheet 1 of 2 Sheets

Schedule: 04-IP-I

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# **AVAILABILITY**

This schedule is available for irrigation power only. Service under this schedule shall be under contract for an initial period of five years and from year to year thereafter.

IRRIGATION SERVICE

# CHARACTER OF SERVICE

Alternating current, 60 cycle, 230 volt, 3 phase. Where only single phase service is available, motors of less than ten (10) horsepower may be connected if in the judgment of the CompanyCooperative such service can be rendered without unduly affecting existing service. Not more than one (1) irrigation connection shall be made on any single phase extension.

## **NET MONTHLY BILL**

## Demand Charge

Per horsepower contracted per year

\$29.9234.00

(nameplate rating)

plus

### **Delivery Charge**

For all bills dated

November 1 through June 30 inclusive, per kWh \$0.02476 08050

For all bills dated

July 1 through October 31 inclusive, per kWh \$0.04097 08850

# MINIMUM CHARGE

\$29.9234.00 per horsepower contracted per year, which is the Demand charge, plus extension charge, if any. (Minimum charge does not include the delivery charge).

### **CONTRACT MINIMUM**

Ten (10) horsepower

Issued \_\_<del>March 18, 2005</del> Effective Upon Commission Approval

Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Index No. 20

Schedule: 04-IP

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AQUILA INC-d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Replacing Schedule 01-IP-I Sheet 2

Which was filed July 17,2001March 18, 2005

Sheet 2 of 2 Sheets

**ENERGY COST ADJUSTMENT** 

The delivery charges are subject to the Energy Cost Adjustment Clause.

**EXTENSION POLICY** 

Where the cost of extending service to the irrigation customer exceeds \$50.00 per horsepower contracted, the customer will pay in addition to the "minimum charge" set forth above an additional annual minimum charge equal to twenty-one percent (21%) per year of the added investment in such facilities.

**PAYMENT** 

Minimum charges shall be payable

- 50% April 1

- 25% May 1 - 25% June 1

**DELAYED PAYMENT** 

As per Schedule DPC.

**TERMS AND CONDITIONS** 

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

Issued March 18, 2005 Effective Upon Commission Approval Director, Regulatory By W. Scott Keith

Title

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Signature

Index No. 21

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-CS-9 Sheet 1 Which was filed December 17, 2001 March 18, 2005

ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 1 Sheets

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Schedule: 04-CS

### TEMPORARY SERVICE

### **AVAILABILITY**

This schedule is available for fairs, carnivals, picnics, and other purposes where service is required for temporary service.

### **NET MONTHLY BILL**

### **Delivery Charge**

\$0.4326518858 per kWh used, plus an amount equal to all the costs of installing and removing equipment to render service.

## **ENERGY COST ADJUSTMENT**

The delivery charges are subject to the Energy Cost Adjustment Clause.

## **CONNECTION CHARGE**

Where the CompanyCooperative deems it advisable the customer will advance the amount of estimated costs of installing and removing said equipment plus the estimated cost of current which will be consumed. Any amount advanced over and above the estimated cost will be refunded to the customer and the customer will pay any amount that may be deficient.

### **TERMS OF PAYMENT**

As per Schedule DPC.

# TERMS AND CONDITIONS

Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.

	0:					
By W. Scott Keith			Director, Regulatory			
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Effective Upon Commission Approval						
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Issued	<del>March 18, 2</del> (	<del>J05</del>				

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

(Name of Issuing Utility)	Replacing Schedule <u>0404-ECA-</u> Sheet <u>1</u>		
ENTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)	Which was filed <u>June 12, 2002March 18, 2005</u>		
No supplement or separate understanding	Shoot 1 of 42 Shoots		Formatted: Normal, Tab stops: 4", Left + 7.25", Right + Not at 6.75"
shall modify the tariff as shown hereon.	Sheet 1 of 42 Sheets		(1.22 ) 1.33 12 1.12
SCHEDULE 0	09-ECA		
ENERGY COST ADJUS	TMENT-CLAUSE	.=	Formatted: Font color: Auto
Rate Schedule Covered: This Energy Adjustment Clause app	Dies to allAPPLICARI F	1	Formatted: Underline, Font color: Auto
Applicable per the provisions of the Cooperative's ele			Formatted: Font: Times New Roman, 11 pt, Underline, Font color: Auto
A	sourid rate soriedates.	1	Formatted: Centered
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The rates for energy to which this adjustment is appli	cable shallwill be increased or decreased by 0 001		Formatted: Indent: First line: 0.5"
cents¢ per kilowatt-hour (kWh) for each 0.001-cents¢ (or major	1.	Formatted: Font color: Auto	
aggregate cost of energy per kWh as computed by the following formula:			Formatted: Font color: Auto
(E   D   NI   E   C   D) -		111111	Formatted: Indent: First line: 0.5"
$\frac{(F+P+NI+E+C-D)=}{(.01)S}$			Formatted: Font color: Auto
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Where:		Mills	Formatted: Font color: Auto
F = Estimated dollar cost of nuclear fuel used and fossil fuel burned during the current month to supply electric energy to customers.			Formatted: Font color: Auto
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P = Estimated total cost of purchased power <sup>4</sup> -during the cu		Formatted: Font color: Auto	
	erchange received less interchange sales during the current		Formatted: BlockTxt3, Indent: Left: 0", Firs line: 0.5"
month <sup>3</sup> -		10 11	Formatted: Font: 10 pt, No underline, Font color: Auto, Lowered by 6 pt, Kern at 8 pt
E = Emission allowances expensed net of all related rever dioxide <sup>3</sup> .	ue (gains)" concurrent with the monthly emission of sulfur		Formatted: Font: 10 pt, Font color: Auto, Ke at 8 pt
S = Estimated kWh delivered to customers during the current menth which equals: (sum of the estimated kingenerated, purchased, and net interchanged during the month) times (1 minus the line loss percentage)			Formatted: Font: 10 pt, Font color: Auto, Lowered by 6 pt, Kern at 8 pt
C = Correction to dollar The actual cost which is calcu	1	Formatted: Font color: Auto	
Actual S			Formatted: Indent: First line: 0.5"
Actual (F + P + NI + E + C <sup>1</sup> ) – Estimated (F + P + NI +	111	Formatted: Font: 10 pt, Font color: Auto	
energy for second prior month)		Formatted: Font: 10 pt, Font color: Auto	
C <sup>+</sup> = Correction dollars used originally in rates subject to the		Formatted: Font: 10 pt, Font color: Auto	
No. 555, for the second prior latest month for which do		Formatted: Font: 10 pt, Font color: Auto	
D <sup>9</sup> = During December (actual) of each year actual Off-system sales gross profit ("GP") shall be included in the monthly ECA calculation. The calculation shall be made as follows:			Formatted: Indent: Left: 0.25", Hanging: 0.31", Tab stops: 0.56", Left
/Voor to data CD \$244 511\ v 25 parcent (25%)		11.7	Formatted: Font: 10 pt, Font color: Auto
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Effective Upon Commission Approval  Month Day Year	Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy		
By W. Scott Keith Director, Regulatory			
Signature Title			

Index No. 22

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Index No. 22

1	<del>.QUILA INC d/b/a AQUILA NETWORKS-WPK</del> MID-KANSAS ELECTRIC COMPANY, LL	<u>.C</u>
	4. (1. 1. 1.00)	

(Name of Issuing Utility)

Replacing Schedule <u>01-ECA-I04-ECAI</u> Sheet <u>2</u> Which was filed <u>June 12, 2002March 18, 2005</u>

ENTIRE SERVICE AREAWESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 42 Sheets

#### **NOTES TO THE FORMULA**

- 1. Costs includable under nuclear fuel are those properly recorded as nuclear in FERC Account Number 518.
- 2. Costs includable under fossil fuel burned shall include only those costs properly recorded as fossil fuel costs prior to or in the burning cycle in FERC Account Number 151, except that fuel costs should be reduced by the amount of supplier refunds normally credited to FERC Account Number 501. For natural gas or other fuels for which no inventory is maintained, the cost recorded in FERC Account Number 501 and 547are includable as fossil fuel burned. Emission Allowances recorded in FERC Account Number 509 associated with the burning of fossil fuel shall also be includable. Costs of each type of fuel burned shall be computed by the following formula:

(B + A) x E

## Where:

- B = Dollar cost of fuel stocks at the beginning of the current period.
- A = Estimated dollar cost of additions to fuel stocks during the current period.
- C = Actual units of fuel (tons, barrels, or MCF) in stock at the beginning of the current period.
- D = Estimated units of fuel to be added to stocks during the current period.
- E = Estimated units of fuel to be burned during the current period.
- 3. The current month is defined as the month during which the energy to be billed under the adjustment will be delivered.
- 4. Costs includable under purchased power are those properly recorded as purchased energy costs in FERC Account Number 555, and are exclusive of capacity, demand or other fixed charges.
- Cost includable under Emission allowances net of all related revenue (gains) are those properly recorded as emission costs in FERC Account Number 509.

For each twelve-month billing period ending at the close of December, the cumulative difference of the monthly comparisons for the twelve-month billing period under consideration will be added to the "actual cost remainder" described below to produce a cumulative balance. The "settlement factor" will then be calculated by dividing the cumulative balance as of that date by the total number of kWh deliveries during the twelve-month period ending on that date. This amount will be rounded to the nearest 0.001¢/kWh to determine the increase or decrease which should be made to the energy cost adjustment. This "settlement factor" will remain in effect until superseded by a subsequent "settlement factor" calculated according to this provision.

Issued March 18, 2005

Month Day Year

Effective Upon Commission Approval

Month Day Year

By W. Scott Keith Director, Regulatory

Signature Title

04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: <u>0409-ECA</u>

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THE STATE CORPORATION COMMISSION OF	KANSAS Index No. 22				
AQUILA INC d/b/a AQUILA NETWORKS-WPK	Schedule: 04-ECA				
(Name of Issuing Utility)	Replacing Schedule <u>01-ECA l</u> Sheet <u>3</u>				
ENTIRE SERVICE AREA (Territory to which schedule is applicable)	Which was filed <u>June</u> 12, 2002				
No supplement or separate understanding shall medify the tariff as shown hereon.	Sheet 3 of 4 Sheets				
6. Line Loss or unaccounted for losses percentage is the agenerated, purchased, and interchanged during the mogreater than the limit value (as defined in later paragrapical culation.	ost recent twelve-month period. If this calculated value is				
7. Net dollar costs or interchange are energy costs, and a	re exclusive of capacity, demand, or other fixed charges.				
8. In the computational formula, the cost of fuel used to pr	roduce steam for industrial customers will be excluded.				
In the event that actual gross off-system sales gross pro- equal to zero.	ofit does not exceed \$344,511 then factor D shall be				
Computation Frequency: This computation must be made	monthly.				
Settlement Provision: The adjustment computed above will be increased or decreased by the amount (to the nearest .001 cents/kWh) by which the total amount billed to customers under the energy adjustment in the second prior month was greater or less than the actual increased or decreased cost of energy experienced during that month. The actual increased cost of energy will be calculated using the formula:					
Actual (F + P + E + NI + C <sup>4</sup> ) — Estimated (F + P + NI + E + C <sup>4</sup> ) x Estimated S					
for second prior month where components are defined as above, except that actual rather than estimated data will be used to compute the current period portion of the formula; and the fuel cost factor of (F) will be reduced by any supplier refunds or BTU credit adjustments received.					
Reporting Requirements: The Company shall submit to the fifteenth (15 <sup>th</sup> ) day of each month an energy adjustment recommission, showing the calculations for the next month's	port, in a format prescribed by the Kansas Corporation				
In the event that the operating statistics of the Company sh will inform the Kansas Corporation Commission of the circu statistics, and the Kansas Corporation Commission may, a calculation at the limit values. These limits are:	umstances surrounding the deviation in operating				
Issued March 18, 2005 Month Day Year	04-AQLE-1065-RTS Approved				
Effective Upon Commission Approval Month Day Year	Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy				
By W. Scott Keith Director, Regulatory Signature Title	.c. Casa.ru Bany				

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NTIRE SERVICE AREA			·	Which was filed June 12,
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		er Period	Winter Pe	
	<u>May - S</u>	September Alternative*	October -	<del></del>
Statistics	Limits	Fuel Ratios	Limits	Alternative* Fuel Ratios
<del>Statistics</del>	Limits	<u>ruei Ratios</u>	Liiiiiis	<u>ruei Ratios</u>
Thermal Efficiency (Heat rate)	Max. Of 12,	100 BTU/kWh	Max. Of 12,200	BTU/kWh
Percentage of BTU from:				
Coal	16% to 100%	30%	16% to 100%	<del>25%</del>
Oil	0% to 25%	15%	0% to 75%	42%
Gas	0% to 84%	55%	0% to 84%	33%
Nuclear	-% to -%	<del>-</del> %	-% to -%	<del>-</del> %
				-
ine Loss	Maximu	ım of 14%	Maximum c	<del>f 14%</del>
onsecutive months exceed by r Company shall submit an explar losts was the lowest overall cos discretion, assess the Company	more than five perc nation. If the Comp of that could have b r, for the purpose of	cent (5%) the actual pany cannot show been incurred, the life recovering admir	that the estimate was Kansas Corporation Constrative costs of hand	se same months, The realistic and the actua ommission may, at its ling the adjustment, ir
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consecutive months exceed by r Company shall submit an explar costs was the lowest overall cos discretion, assess the Company an amount not to exceed the diff actual increase in energy costs f	more than five percenation. If the Compet that could have by for the purpose of ference between the	cent (5%) the actual pany cannot show peen incurred, the l of recovering admir the amount billed to	al cost per kWh for tho that the estimate was Kansas Corporation Constrative costs of hand customers under the	se same months, The realistic and the actual commission may, at its ling the adjustment, in estimated rate and the
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Index No. 23

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-PGS Sheet 1 Which was filed October 22, 2001 March 18, 2005

ENT<u>IRE SERVICE AREAWESTERN DIVISION</u> (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

## PARALLEL GENERATION SERVICE

#### **AVAILABLE**

Electric service is available under this schedule at points on the Company's Cooperative's distribution system.

## **APPLICABLE**

To Residential or General Service customers who contract for service supplied at one (1) point of delivery where part of all of the electrical requirements, as defined in the Definitions and Conditions section, of the customer can be supplied from customer owned generation sources, and where such sources are connected for parallel operation of the customer's system with the Company's Cooperative's system. Customer sources may include but are not limited to windmills, water wheels, solar conversion and geothermal devices.

Prior to commencement of service, a contract for service shall be entered into, specifying the maximum kW load the CompanyCooperative is to supply and setting out the type and size of electric generating facilities, the type of protective relay equipment, and other technical and safety aspects of parallel operation.

The schedule is not applicable to resale or redistribution of electric service.

## **CHARACTER OF SERVICE**

Service shall be alternating current 60 cycles, at the voltage and phase of the Company's Cooperative's existing distribution system having capacity of receiving the customer's excess power.

## **NET MONTH BILL**

### Rate

- For capacity and energy supplied by the CompanyCooperative to Customer, the Company's Cooperative's rate schedules and terms and conditions normally applicable to the customer absent parallel generation shall apply.
- 2. For capacity and energy supplied by Customer to the Company Cooperative, the CompanyCooperative shall pay:

One hundred fifty-percent (450100%) of the average system cost of energy -power per kWh multiplied by the kWh Supplied by the Customer

<sup>a</sup> This calculation shall be based on the monthly cost formula included in the Energy Cost Adjustment clause.

### Minimum Bill

The minimum bill shall be the same as in the tariff under which service is received.

Issued <u>March 18, 2005</u>				
	Month	Day	Year	
Effect	ive <u>Upon Co</u>	mmission	Approval	
	Month	Day	Year	
Ву	W. Scott Keith		Director, Regulatory	_
	Signature		_ Title	

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

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Schedule: 04-PGS

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Index No.

AQUILA INC d/b/a AQUILA NETWORKS-WPKMID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)

Replacing Schedule 01-PGS Sheet 2 Which was filed October 22, 2001 March 18, 200

NTIRE SERVICE AREAWESTERN DIVISION (Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 2 of 2 Sheets

#### **DEFINITIONS AND CONDITIONS**

- 1. The CompanyCooperative will supply, own and maintain all necessary meters and associated equipment utilized for billing. In addition, and for purposes of monitoring customer generation and load, CompanyCooperative may install at its expense, load research metering. The customer shall supply, at no expense to the CompanyCooperative, a suitable location for meters and associated equipment used for billing and for load research.
- 2. The CompanyCooperative shall have the right to require the customer, at certain times and as electrical operating conditions warrant, to limit the production of electrical energy from the generating facility to an amount no greater than the load at the customer's facility of which the generating facility is a part.
- The CompanyCooperative will install, own and maintain a disconnecting device located near the electric meter or meters. Interconnection facilities shall be accessible at all times to Company Cooperative personnel.
- The customer shall furnish, install, operate and maintain in good order and repair, and without cost to the CompanyCooperative, such relays, locks and seals, breakers, automatic synchronizer, and other control and protective apparatus as shall be designated by the CompanyCooperative as being required as suitable for the operation of the generator in parallel with the Company's Cooperative's system.
- 5. The customer shall be required to reimburse the <a href="CompanyCooperative">CompanyCooperative</a> for any equipment or facilities required as a result of the installation by the customer of generation in parallel with the CompanyCooperative service.
- The customer shall notify the CompanyCooperative prior to the initial energizing and start-up testing of the customer-owned generator, and the CompanyCooperative shall have the right to have a representative present at said test.
- 7. The customer's equipment shall not produce electrical energy with a third harmonic content greater than ten percent (10%) nor a fifth harmonic content greater than five percent (5%) or cause measurable interference with neighboring customers.
- This schedule is available to residential customers providing electric energy and capacity to the CompanyCooperative from small power production facilities with a design capacity of twenty-five (25) kilowatts (kW) or less, where part or all of the electrical requirements of the customer can be supplied from such customer-owned capacity; and is available to non-residential customers providing electric energy and capacity to CompanyCooperative from small power production facilities with a design capacity of one hundred (100) kW or less, where part or all of the electrical requirements of the customer can be supplied from such customerowned capacity.
- Service will be rendered under Company's Cooperative's Rules and Regulations as filed with the Kansas Corporation Commission.
- 10. All provisions of this rate schedule are subject to changes made by order of the regulatory authority having jurisdiction.

Issued March 18, 2005 Effective Upon Commission Approval Director, Regulatory By W. Scott Keith Title Signature

04-AQLE-1065-RTS **Approved** Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Unofficial copy via www.aquila.com

Schedule: 04-PGS

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THE STATE CORPORATION COMMISSION OF KANSAS	Index No	. 24
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule:	09-LAC
Name of Issuing Utility)	Original Schedule	Sheet 1
VESTERN DIVISION Territory to which schedule is applicable) No supplement or separate understanding		
shall modify the tariff as shown hereon.	Sheet 1 of 2 S	<u>heets</u>
LOCAL ACCESS DELIVERY SERVICE		
AVAILABLE		
Entire Service Area.		
<u>APPLICABLE</u>		
For delivery to wholesale (sales for resale) customers over MKEC's 34.5 kV primary voltage) subtransmission/distribution system.	(or other available lowe	<u>r</u>
CHARACTER OF SERVICE		
Alternating current, 60 cycle, three phase, 34.5 kV or other available lower p	orimary voltage.	
MONTHLY RATE		
Demand Charge @ \$1.45 per kW.		
MONTHLY BILLING DEMAND		
Monthly Billing Demand shall be defined as the Customer's demand as meadelivery point substation.	sured at the low side of	<u>the</u>
LOSSES		
Real Power Losses are associated with all Local Access Delivery service. Toustomer is responsible for replacing losses associated with all transmission service paying MKEC for the Real Power Losses at MKEC's wholesale rate. The applicable entire service area is as follows:	as calculated by MKEC	or
LOSS FACTORS		
Demand Annual 2.47 percent of annual demand as measured at delivery poin Monthly 2.08 percent of monthly demand as measured at delivery poin Energy 1.39 percent of energy as measured at delivery point.		
DELAYED PAYMENT		
As per schedule DPC.		
<u>Issued</u> <u>Month Day Year</u>		
Effective Upon Commission Approval  Month Day Year		
By Signature Title		

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KANSAS ELECTRIC COMPANY, LLC	Schedule	09-I AC
NSAS ELECTRIC COMPANY, LLC	Original Schedule	Sheet 2
ERN DIVISION to which schedule is applicable)		
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dify the tariff as shown hereon.	Sheet 2 of 2	Sneets
RMS AND CONDITIONS		
Service will be rendered under Cooperative's Rules and Regulations as	filed with the Kansas Corp	oration
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Exhibit\_\_\_(RJM-WE-9)

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule
WESTERN DIVISION	Replacing Schedule _ Shee Which was file
Territory to which schedule is applicable)	Willon Was like
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet of Sheets
Copies of the official tariff sheets are available at offices progoverning state or national commission offices. The information available there be any discrepancies, in all cases the official tariffs over these documents.	ailable here attempts to be materially the same,
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	
By	
Signature Title	

Index No. 1

MID-KANSAS ELECTRIC COMPANY, LLC
----------------------------------

(Name of Issuing Utility)

WESTERN DIVISION

Schedule: General Rate Index

Replacing Schedule <u>General Rate Index</u> Sheet <u>1</u> Which was filed <u>April 1, 2007</u>

(Territory to which schedule is applicable)

No supplement or separate understanding

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

## **GENERAL RATE INDEX**

DESCRIPTION	SCHEDULE IN	NDEX NO.
General Rate Index	General Rate Index	1
Residential	04-RS	2
Held For Future Use	N/A	3
Consent Comittee Consell	04.000	4
General Service-Small		
General Service-Large		
General Service-Space Heating	04-Ridel No. 1	0
Industrial Service	04-IS	7
Industrial Service, Interruptible		
madeatal Corvice, metrapation		0
Economic Development Rider	04-EDR	9
Real-Time Price Program	04-RTP	10
Private Area/Street Lighting	04-PAL-SL-I	12
Decorative Security Lighting		
Private Area Lighting (Frozen)		
Street Lighting, Ornamental Vapor (Frozen)	04-OSL-V-I	16
	0.4.070	
Sub-Transmission and Transmission Service		
Municipal Service	04-M-I	18
Water Pumping, Municipal	04-VVP	19
Irrigation Service		
Temporary Service		
Energy Cost Adjustment		
Parallel Generation Service		
Local Access Delivery Service	09-LAC	∠4

Issued	Month	Day	Year
Effective_	Upon Cor	·	Approval <sub>Year</sub>
Ву	Signature		Title
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Index No. 1

MID-KANSAS ELECTRIC COMPANY, LLC	<u> </u>	Schedule: General Rate Index
(Name of Issuing Utility) WESTERN DIVISION	Replacing S	Schedule <u>General Rate Index</u> Sheet <u></u>
(Territory to which schedule is applicable)  No supplement or separate understanding		
shall modify the tariff as shown hereon.		Sheet 2 of 2 Sheets
GENERAL RATE		
CANCELLED SCH		0.110511.55
DESCRIPTION		CANCELLED
Street Lighting Service – Ornamental System		
Sports Field Lighting		
Green Power		
Street Lighting (Frozen)		
Voluntary Load Reduction Rider	04-VLR	June 5, 2009
Issued Month Day Year		
Effective Upon Commission Approval		
Month Day Year		
By Signature Title		
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MID-KANSAS ELECTRIC COM (Name of Issuing Utility)	IPANY, LLC	Schedule: <u>04-RS</u> Replacing Schedule <u>01-RS</u> Sheet <u>1</u>
WESTERN DIVISION (Territory to which schedule is applicable)		Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	RESIDENTIAL SERVI	<u>CE</u>
<u>AVAILABLE</u>		
Entire Service Area.		
<u>APPLICABLE</u>		
To all electric service	supplied through one (1) meter for res	sidential purposes.
	ofessional or other gainful enterprise in the separately metered service	s conducted in or on a residential premise, this for residential purpose.
CHARACTER OF SERVICE		
Alternating current, 60	cycle, single phase, 115 or 115/230	volts.
NET MONTHLY BILL		
	RESIDENTIAL GENERAL USE	RESIDENTIAL SPACE HEATING
Customer Charge	\$8.39 per meter per month.	\$8.39 per meter per month.
<u>Delivery Charge</u> Summer All kWh	\$0.10040 per kWh.	\$0.10040 per kWh.
Winter 0 – 800 kWh 801 – 5800 kWh 5801 kWh and above	\$0.09240 per kWh. \$0.09240 per kWh. \$0.09240 per kWh.	\$0.09240 per kWh. \$0.06800 per kWh. \$0.09240 per kWh.
<u>Minimum</u>		
The minimum	bill shall be the customer charge.	
ENERGY COST ADJUSTMEN	<u>NT</u>	
The delivery c	harges are subject to the Energy Cos	t Adjustment Clause.
Issued	Year	
Effective Upon Commission		
Month Day	Year	
BySignature	Title	

Signature

THE STATE CORPORATION COMMISSION OF KANSAS	Index No. 2
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-RS
(Name of Issuing Utility)	Replacing Schedule 01-RS Sheet 2
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
DEFINITION OF SUMMER AND WINTER BILLING PERIODS	
The summer billing period includes all bills dated July 1 to October 31, inclusional includes all bills dated November 1 to June 30, inclusive.	sive. The winter billing period
SPACE HEATING	
If the customer permanently installs and uses in his residence equipment for less than three (3) kilowatt capacity, and has so informed the Cooperative in writing, shall be at the rates shown in the Net Monthly Bill section, above.	
DELAYED PAYMENT	
As per schedule DPC.	
RECONNECTION CHARGE	
In the event a customer orders a disconnection and reconnection of service period of twelve (12) months, The Cooperative may collect as a reconnection charge bills as would have accrued during the period of disconnection.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules and Regulations as filed Commission.	I with the Kansas Corporation
Issued	
Effective Upon Commission Approval  Month Day Year	

MID-KANSAS ELECTRIC COMPANY, LLC Schedule: N/A (Name of Issuing Utility) Replacing Schedule N/A Sheet 1 WESTERN DIVISION Which was filed March 18, 2005 (Territory to which schedule is applicable)

No supplement or separate understanding Sheet 1 of 1 Sheets shall modify the tariff as shown hereon. **HELD FOR FUTURE USE** Issued Month Effective Upon Commission Approval Month Ву \_\_\_ Signature

Title

Index No. 3

Signature

MID-KANSAS ELECTRIC COMPANY, LLC	<u> </u>	Schedule: 04-GSS
WESTERN DIVISION		Replacing Schedule <u>01-GSS</u> Sheet 1
Territory to which schedule is applicable)  No supplement or separate understanding		Which was filed March 18, 2009
shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	GENERAL SERVICE SMALL	
AVAILABLE		
Entire Service Area.		
APPLICABLE		
business or commercial purposes, institu	tions, public or private, and purp ce of less than ten (10) kW of De riod, service will be changed to	
CHARACTER OF SERVICE		
Alternating current, approximately volt; three phase, 4 wire, 115/230 volt.	y 60 cycles; single phase, 115 o	or 115/230 volt; three phase, 3 wire, 230
NET MONTHLY BILL		
Customer Charge		
\$11.10 per meter per mo	onth.	
<u>Delivery Charge</u>		
	<u>Winter</u> Bills November 1 to June 30 inclusive	Summer Bills July 1 to October 31 inclusive
All kWh per month	\$0.08340 per kWh	\$0.09140 per kWh
<u>Minimum</u>		
The minimum bill shall be	e the customer charge.	
Issued Month Day Year		
Effective Upon Commission Approval		
By		

Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>04-GSS</u> Replacing Schedules <u>01-GSS</u> Sheet <u>2</u>
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost A	djustment Clause.
DEMAND	
Customer's average kilowatt load during the fifteen (1	5) minute period of maximum use during the month.
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year for single phase service in a phase service, in accordance with Agreement for Electric Service.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules ar Commission.	nd Regulations as filed with the Kansas Corporation
Issued	
Month Day Year	
Effective Upon Commission Approval  Month Day Year	
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Index No. 4

Signature

THE STATE CORPORATION COM	IMISSION OF KANSAS	Index No
MID-KANSAS ELECTRIC COMPANY, LLC	<u> </u>	Schedule: 04-GS
(Name of Issuing Utility)		Replacing Schedule 01-GSL Sheet
WESTERN DIVISION (Territory to which schedule is applicable)		Which was filed March 18, 200
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	GENERAL SERVICE LARGE	
AVAILABLE		
Entire Service Area.		
<u>APPLICABLE</u>		
	ions, public or private, and purp to temporary, breakdown, stand	
CHARACTER OF SERVICE		
Alternating current, approximately volt; three phase, 4 wire, 115/230 volt.	/ 60 cycles; single phase, 115 o	or 115/230 volt; three phase, 3 wire, 230
NET MONTHLY BILL		
Customer Charge		
\$21.50 per meter per mo	nth.	
	Winter Bills November 1 to June 30 inclusive	Summer Bills July 1 to October 31 inclusive
<u>Demand Charge</u> Per kW over 9	\$7.50 per month	\$9.50 per month
<u>Delivery Charge</u> All kWh per month	\$0.07230 per kWh	\$0.07230 per kWh
<u>Minimum</u>		
The minimum bill shall be highest demand during the twelve		0 for each kW over nine (9) kW of the
Issued		
Effective Upon Commission Approval		
By		

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Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>04-GSL</u>
(Name of Issuing Utility)	Replacing Schedule 01-GSL Sheet 2
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost	t Adjustment Clause.
DEMAND	
Customer's average kilowatt load during the fifteen	(15) minute period of maximum use during the month.
POWER FACTOR	
If the average power factor for the month (determine measurement or by test under normal operating conditions) be adjusted by multiplying by eighty-five percent (85%) and percent.	is less than eighty-five percent (85%), the demand will
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding t two percent (2%) if all service is delivered and metered at a customer owns and maintains all necessary transformation of	
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year for single phase service i service, in accordance with Agreement for Electric Service be	n excess of nine (9) kW demand and for all three phase by the Cooperative.
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules Commission.	and Regulations as filed with the Kansas Corporation
Issued Month Day Year	
Effective Upon Commission Approval	
Month Day Year	

THE STATE	CORPORATION COMMISSION OF KANSAS	Index No. 6
MID-KANSAS E (Name of Issuing Utility)	LECTRIC COMPANY, LLC	Schedule: 04-Rider No. 1
WESTERN DIVI (Territory to which schedul		Replacing Schedule <u>01-Rider No. 1</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>
No supplement or separa shall modify the tariff as s	ate understanding	Sheet 1 of 2 Sheets
	RIDER NO. 1 - SPACE HEATING SER	VICE
APPLICABILIT	<u>Y</u>	
	able to Schedules GSS and GSL, for customers who use elecomfort heating for the space heated and when such equipme.	
	heating equipment shall be permanently installed of not les g at 220 volts or higher.	s than three (3) kilowatts total input
	visions of the applicable schedule remain effective subject of cribed by this rider.	nly to the modifications and additional
<u>RATE</u>		
The cu	stomer, at his option, can be billed under either of the follow	<i>i</i> ing:
a)	During the eight (8) consecutive billing months of Novembarranges the wiring so the electric energy used for space kWh at \$0.06800 plus energy cost adjustment. For electric demand and kWh on the separate circuit shall be arithmet other electric service supplied and billed at the applicable	neating can be metered separately, all city used during other periods, the ically combined for billing purposes with
b)	Where customer has installed and in regular use electric spercent (30%) of the total connected load, the demand us months of November 1 through June 30 shall not exceed next preceding billing months of July, August, September,	ed for billing purposes in the billing he highest similarly established in the

Issued				
	Month	Day	Year	
Effective	Upon Com	nmission A	Approval Year	
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Signature

THE STATE CORPORATION COMMISSION OF KANSAS	In	dex No6
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule:	04-Rider No. 1
(Name of Issuing Utility)	Replacing Schedule 01-l	
WESTERN DIVISION (Territory to which schedule is applicable)	Which was fi	iled <u>March 18, 2005</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet:	2 of 2 Sheets
c) Use during months not included in the Heating Season: Dem equipment connected to space heating circuits will be added billing the service supplied under the schedule with which this will be billed under such schedule.	to demands and kWh m	neasured for
ENERGY COST ADJUSTMENT		
The delivery charges are subject to the Energy Cost Adjustment Clau	se.	
HEATING SEASON		
Eight (8) consecutive months, November 1 to June 30, inclusive.		
Issued		
Month Day Year		
Effective Upon Commission Approval  Month Day Year		
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THE STATE CORPORATION COMM	MISSION OF KANSAS	Index No7
MID-KANSAS ELECTRIC COMPANY, LLC		Schedule: 04-IS
(Name of Issuing Utility)	<del></del>	Replacing Schedule <u>01-IS</u> Sheet <u>1</u>
WESTERN DIVISION (Territory to which schedule is applicable)		Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.		Sheet 1 of 2 Sheets
	INDUSTRIAL SERVICE	
<u>AVAILABLE</u>		
Entire Service Area.		
APPLICABLE		
To all electric service of a single chamanufacturing purposes in which a product not normally reach the ultimate consumer. supplementary, resale or shared service.	is produced or processed and	
CHARACTER OF SERVICE		
Alternating current, approximately 6 described in Cooperative's Standards for El		voltage required by customer as
NET MONTHLY BILL		
Customer charge		
\$100.62 per meter per moi	nth	
	<u>Winter</u> Bills November 1 to June 30 inclusive	<u>Summer</u> Bills July 1 to October 31 inclusive
<u>Demand Charge</u> Per kW over 10	\$9.00 per month	\$12.00 per month
<u>Delivery Charge</u> All kWh per month	\$0.06130 per kWh	\$0. 06130 per kWh
<u>Minimum</u>		
The Demand Charge		
such that in the judgment of the prospective business is not suff	e Cooperative, revenue to be of ficient under the above stated lequate minimum bill calculated	einforce distribution lines to provide service derived from or the duration of the minimum to warrant the investment, The d upon reasonable considerations before
Issued Month Day Year		
Effective Upon Commission Approval		
Month Day Year		

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THE STATE CORPORATION COMMISSION OF KANSAS	Index No7
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-IS
(Name of Issuing Utility)	Replacing Schedule <u>01-IS</u> Sheet <u>2</u>
WESTERN DIVISION	Which was filed March 18, 2005
(Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
The Kansas Corporation Commission must approve minimum bil cases, the consumer shall enter into a written contract with the C amount and duration of the business offered.	
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost Adjustment Clause.	
<u>DEMAND</u>	
Customer's average kilowatt load during the fifteen (15) minute period of but not less than seventy-five percent (75%) of highest demand in previous eleve (50) kilowatts.	
POWER FACTOR	
If the average power factor for the month (determined at the option of the measurement or by test under normal operating conditions) is less than eighty-five be adjusted by multiplying by eighty-five percent (85%) and dividing by the average percent.	ve percent (85%), the demand will
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding the energy cost adjust two percent (2%) if all service is delivered and metered at a primary distribution v customer owns and maintains all necessary transformation equipment and substate	oltage of 4160 volts or higher and
DELAYED PAYMENT	
As per Schedule DPC.	
CONTRACT PERIOD	
Not less than one (1) year, or such term as may be specified for a line ex Agreement for Electric Service.	tension, in accordance with the
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules and Regulations as f Commission.	iled with the Kansas Corporation
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

Index No.	8	

Schedule: 04-INT

MID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

WESTERN DIVISION

Replacing Schedule <u>01-INT</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown bereon.

Sheet 1 of 4 Sheets

## INTERRUPTIBLE INDUSTRIAL SERVICE

## **AVAILABLE**

In all rate areas, with the Cooperative reserving the right to remove this rate schedule or modify it in any manner, subject to Kansas Corporation Commission approval. The Cooperative reserves the right to limit the number and amount of the contracts of kW demand to a total load for interruption of five thousand (5,000) kW demand under this rate.

## **APPLICABLE**

The customer must be presently eligible for the IS rate and complete a written application to the Cooperative. Customer must dedicate by contract agreement at least two hundred (200) kW to interruption at any time and designate when applicable a desired kW portion to be billed on the non-interruptible basis. Customer must furnish the Cooperative with the names of a primary and secondary designated representative, one of which can be contacted twenty-four (24) hours a day.

## CHARACTER OF SERVICE

Alternating current, approximately 60 cycles; at any one standard voltage required by customer as described in Cooperative's Standards for Electric Service.

## **NET MONTHLY BILL**

## **Customer Charge**

\$100.62 per meter per month

Winter Summer Bills November 1 Bills July 1 to to June 30 inclusive October 31 inclusive **Demand Charge** Non-Interruptible All kW of billing demand \$9.00 per month \$12.00 per month **Interruptible** All kW of billing demand \$6.90 per month \$6.90 per month Penalty All kW of billing demand \$31.24 per month \$31.24 per month **Delivery Charge** All kWh per month \$0. 06130 per kWh \$0. 06130 per kWh

Issued	Month	Day	Year
Effective _	Upon Com Month	nmission A	Approval Year
Ву	Signature		Title

Effective Upon Commission Approval Month Day Year

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THE STATE	CORPORATION COMMISSION OF KANSAS	Index No8
	ELECTRIC COMPANY, LLC	Schedule: 04-INT
(Name of Issuing Utility)		Replacing Schedule 01-INT Sheet 2
WESTERN DIV (Territory to which schedu		Which was filed March 18, 2005
No supplement or sepa	arate understanding	Ob 2 24 O 26 4 Ob 2 242
shall modify the tariff as	s shown hereon.	Sheet 2 of 4 Sheets
<u>Minim</u>	<u>um</u>	
1.	The Demand Charge	
2.	Where it is necessary to make an unusual extension or to reinf service such that in the judgment of the Cooperative the revent of the prospective business is not sufficient under the above st investment, the Cooperative may require an adequate minimur considerations before undertaking to supply the service. The hust approve minimum bills thus determined. In such cases, t written contract with the Cooperative as to the character, amount offered.	ue to be derived from or the duration ated minimum to warrant the m bill calculated upon reasonable Kansas Corporation Commission he consumer shall enter into a
ENERGY COS	ST ADJUSTMENT	
The d	elivery charges are subject to the Energy Cost Adjustment Claus	e.
DEMAND		
A. Non-Ir interru	nterruptible: The amount of kW required and designated by contrupted.	ractual agreement not to be
	ty: The customer's average kilowatt load during the fifteen (15) ng any interruptible period during the month less the kW billed under	
during but no	uptible: The customer's average kilowatt load during the fifteen (19 any non-interruptible period during the month less the kW billed of less than seventy-five percent (75%) of the highest demand (act (11) months nor less than two hundred (200) kilowatts (add part	under Parts A & B of this section; dd Parts A, B. & C) in the previous
POWER FACT	<u>TOR</u>	
measurement	average power factor for the month (determined at the option of too report or by test under normal operating conditions) is less than eighty-ymultiplying by eighty-five percent (85%) and dividing by the ave	five percent (85%), the demand will
Issued	Month Day Year	

Effective Upon Commission Approval Month Day Year

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THE STATE CORPORATION COMMISSION OF KANSAS	Index No8
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-IN
(Name of Issuing Utility)	Replacing Schedule <u>01-INT</u> Sheet 3
WESTERN DIVISION	Which was filed March 18, 2009
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 4 Sheets
PRIMARY SERVICE DISCOUNT	
The rate provision of the net monthly bill excluding the energy cost adjust two percent (2%) if all service is delivered and metered at a primary distribution vocustomer owns and maintains all necessary transformation equipment and substantial substantial contents.	oltage of 4160 volts or higher and
CONTRACT PERIOD	
Not less than one (1) year, or such term as may be specified for a line ex Agreement for Electric Service. Six (6) months written notice, except upon the for by customer to the Cooperative before customer may change from this rate sche schedule. The customer will automatically default by placing twenty-five percent interruptible demand on Cooperative system during a declared interruptible period months out of a rolling twelve (12) calendar month period. The customer shall patariff and then transfer to another rate schedules for the following billing month. Conterruptible service on June 1st of the calendar year following the occurrence of conterruptible service.	ollowing occurrence, must be given dule to another applicable rate (25%) or more of its contracted d in each of any two (2) calendar ay all applicable charges under this Customer may reapply for
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules and Regulations as f Commission.	filed with the Kansas Corporation
1. <u>Application/Placement on Rate</u> : Rate applicant will be placed on a list requests. Applicants will be placed on the rate as soon as the necessary facilities Cooperative.	
Note: For the purpose of this rate, the loads used in the cumulative total on an expected value basis using actual meter data indicative of loads which can 11 a.m. and 11 p.m., from June 15 <sup>th</sup> to September 15 <sup>th</sup> .	
2. <u>Interruptions</u> : Notice: The Cooperative may interrupt the interruptible schedule at any time with at least two (2) hours advance notice. While additional the Cooperative will endeavor to give customer twenty-four (24) hours prior notice	advance notice is not required,
Issued	
Month Day Year	

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MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-INT
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-INT</u> Sheet <u>4</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 4 Sheets
Period of Interruption: A period of interruption is a time in increment, as communicated to the customer's designated representative. Time intervals may extend over consecutive perionotice.	entative by Cooperative designated
Duration of Interruption: It is further understood and agre interrupted when, in the opinion of Cooperative System Operator, establishment of a predetermined Cooperative system peak load sudden loss of generation or transmission or other situations whe required. The interruption of service shall continue until conditions	continued service would contribute to the and during any system emergency such as a n reduction in load on Cooperative system is
Responsibility: The customer will be responsible for meterms of the contract and provisions of this service schedule.	nonitoring his load in order to comply with the
The Cooperative shall purchase and install an electronic an instantaneous, visual monitor of its demand.	meter relay which shall provide the customer with
4. <u>Liability</u> : The Cooperative shall have no liability to the corporation for any loss, damage, or injury by reason of any interr	
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	
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MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-EDR
(Name of Issuing Utility)	Replacing Schedule 01-EDR Sheet 1
WESTERN DIVISION	Which was filed March 18, 2005

(Territory to which schedule is applicable)

No supplement or separate understanding

shall modify the tariff as shown hereon.

Sheet 1 of 2 Sheets

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## ECONOMIC DEVELOPMENT RIDER

## **PURPOSE**

The purpose of this Rider is to stimulate economic development in the Cooperative's service area which will be characterized by customer's capital investment and expansion and new employment.

## **AVAILABILITY**

Available in all territory served by the Cooperative, to qualifying customers who contract for service under schedules GSL or IS. This Rider is available for four (4) years from the date of initial service under this Rider.

Electric service under this Rider is not available in conjunction with service provided pursuant to any other special contract agreements.

## **APPLICABILITY**

Upon the request of the customer and acceptance by the Cooperative, the provisions of this rider will be applicable to:

- 1. New industrial and commercial customers who create employment and contract for more than fifty (50) kW of billing demand, or
- 2. Existing customers and new owners of existing facilities who invest in new facilities which increase employment and result in an increase in billing demand of fifty (50) kW, or
- Current or new owners who reopen a facility that has been closed for twelve (12) or more months
  which results in increased employment and who contracts for at least fifty (50) kW of billing
  demand.
- 4. The Economic Development Rider is not applicable to any customer who is directly engaged in the retail trade of rendering goods and services to the general public.
- 5. The Economic Development Rider is not applicable for new or expanded facilities under construction or otherwise committed to operation prior to the first effective date of this rider.

## **RATE DISCOUNT**

Prior to adjustments for energy costs (ECA) and taxes, the customer's net monthly bills less the applicable customer charge calculated in accordance with rate schedule Commercial General Service-Large (GSL), and Industrial Service (IS) will be discounted by:

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-,	Signature		Title	

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THE STATE CORPORATION COMMISSION OF KANSAS	Index No
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-EDF
(Name of Issuing Utility)	Replacing Schedule 01-EDR Sheet 2
WESTERN DIVISION	Which was filed March 18, 2005
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
40% during the first contract year 30% during the second contract year 20% during the third contract year 10% during the fourth contract year	
After the fourth (4 <sup>th</sup> ) contract year, the rate discount shall cease.	
CONDITIONS:	
1. For purposes of this Rider, the reductions indicated above in RATE DISCOU	NT shall apply as follows:
a) For new commercial and industrial customers: the total demand and de	elivery for service.
b) For existing customers: each month determine the demand in excess context established during the twelve (12) billing months previous to the implementation that the newly established excess demand to the current month total demand current demand and delivery charges will be the portion of the bill subjection.	nentation of the Rider. The ratio of d applied against the customer's
2. All provisions set forth in the customer's rate schedule are applicable to the eprovisions contained in this Rider.	extent they are not superseded by
3. It is solely within the discretion of the Cooperative to determine if a customer service under this Rider. The Cooperative may withdraw this Rider only if the C requirements of the Rider are not being met.	
4. The Cooperative will not require a contribution in aid of construction for stand customer if the Cooperative analysis of expected revenues from the new load of be sufficient to justify the required investment in the facilities. Bills for separately customers pursuant to the provisions of this Rider, will be calculated independent the customer at the same or other locations.	n an ongoing basis is determined to y metered service to existing
5. Any customer taking service under this Rider which initiates a subsequent qu	ualified expansion may,
<ul> <li>a) include the load resulting from the subsequent expansion with the amound discount the resultant total for the remaining life of the existing cont</li> </ul>	
<ul> <li>terminate the existing agreement for the currently qualified load and initi subsequent qualified expansion of an existing location.</li> </ul>	iate a new service rider for the
Issued Month Day Year	
Effective Upon Commission Approval	

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THE STATE CORPORATION COMMISSION OF KANS	SAS Index No10
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-RTP
(Name of Issuing Utility)	Replacing Schedule <u>01-RTP</u> Sheet <u>1</u>
WESTERN DIVISION	Which was filed March 18, 2005
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 1 of 5 Sheets
REAL-TIME PRICE (RTP)	PROGRAM
<u>PURPOSE</u>	
Real-time pricing (RTP) offers customers electricity at mathematical to more accurately respond to the true costs of providing to consume more power during relatively frequent low-cost hours high-cost hours.	ng power. Customers benefit from the opportunity
Hourly prices under the RTP program will be provided on weekends and holidays will be provided on the preceding busines preceding day. Power under the RTP program is firm.	
AVAILABILITY	
This service is available to all customers who agree to abagreement.	oide by the terms and conditions of the service
This program is not available for resale, standby, back-up	o, or supplemental service.
CHARACTER OF SERVICE	
Single-phase, 60 Hertz, nominally 120/240 volts firm elect secondary distribution system. Three-phase secondary service savailable without additional construction or may be made available volts. Three-phase primary distribution service shall be avail available without additional construction.	hall be available where three-phase facilities are e at additional charge at voltages not exceeding
Issued Month Day Year	
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Index No. \_ 10 MID-KANSAS ELECTRIC COMPANY, LLC Schedule: 04-RTP

WESTERN DIVISION (Territory to which schedule is applicable) Replacing Schedule 01-RTP Sheet 2 Which was filed March 18, 2005

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 2 of 5 Sheets

## MONTHLY RATE

(Name of Issuing Utility)

RTP Bill = Base Bill + Incremental Delivery Charge + RTP Service Charge + Reactive Demand Adjustment.

The components of the RTP Bill are defined below.

Base Bill = Standard Tariff Bill +  $\beta^*$ (Standard Tariff Bill -  $\Sigma_h$  ( $P_h^{RTP} * CBL_h$ ))

Standard Tariff Bill is the customer baseline load (CBL, defined below) for the billing month, billed under the current prices of the customer's standard tariff. (the tariff under which the customer was billed prior to joining the RTP program). The Standard Tariff Bill excludes the Reactive Demand Adjustment.

 $\beta$  is an adjustment to the Standard Tariff Bill. The Cooperative will offer Basic RTP Service with  $\beta$ egual to zero and may offer Premium RTP Service with β egual to 0.05

=  $\Sigma_h P_h^{RTP*}$  (Actual Load<sub>h</sub> – CBL<sub>h</sub>) Incremental Energy Charge

 $\Sigma_h$  indicates a summation across all hours in the billing month.

Actual Load, is the customer's actual energy use in the hour (kWh).

CBL<sub>h</sub> is the baseline hourly energy use. (See below.)

P<sub>h</sub><sup>RTP</sup>, the real-time price, is calculated as:

$$P_h^{RTP} = \alpha * MC_h + (1 - \alpha) * P_h^{STD}$$

MC<sub>h</sub> is the day-ahead forecast of hourly short-run marginal cost of providing energy to Kansas retail customers, including provisions for line losses. Marginal costs include the marginal cost of real power and operating reserves and a proxy for the marginal cost of transmission. (See below for a description of this proxy.)

 $P_h^{\,\text{STD}}$  is the hourly effective delivery charge of the customer's Standard Tariff Bill, calculated from the applicable standard (non-RTP) price schedule. It is the change in the Standard Tariff Bill due to a change in usage and includes both delivery and demand charges.

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THE STATE CORPORATION COMMISSION OF	KANSAS Index No10
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-RTP
(Name of Issuing Utility)	Replacing Schedule <u>01-RTP</u> Sheet <u>3</u>
WESTERN DIVISION	Which was filed March 18, 2005
(Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 5 Sheets
MONTHLY RATE (continued)	
$\alpha$ is the weight of marginal cost in defining and 0.95 for RTP Premium service.	retail price, with value of 0.8 for regular RTP service
	stomers whose customer baseline load (CBL) peak dred (500) kW for three (3) consecutive months. other customers.
Reactive Demand Adjustment is the adjustment for joining RTP. The price of the reactive demand is the second secon	und in the tariff that served the RTP customer prior to he current price under that tariff.
CUSTOMER BASELINE LOAD	
The customer baseline load (CBL) represents the customer's operations were they to remain on the standard and includes hourly load plus billing aggregates such as pet the customer's standard tariff. The CBL is determined in a of the customer's service agreement.	d tariff. The CBL is specific to each individual customer eak demand necessary to calculate the base bill under
The CBL will be based, whenever possible, on existing to adjust the CBL to allow for special circumstances. customer-specific basis, and must be mutually agreed upon service commences. The CBL will be in force for the durate	n by both the customer and the Cooperative before
TRANSMISSION AND DISTRIBUTION	
Transmission and distribution charges are currently	y bundled into Standard Tariff Bill charges.
If the Cooperative is required to either increase the of the transmission or distribution facilities or other equipmed load, then an additional facilities charge will be assessed.	e capacity or accelerate its plans for increasing capacity ent necessary to accommodate a customer's increased
POWER FACTOR ADJUSTMENT	
The Power Factor Adjustment will be billed, where applicable, non-RTP, standard tariff. The customer's Stand charges.	applicable, in accordance with the customer's otherwise dard Tariff Bill does not include any reactive demand
Issued Month Day Year	
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THE STATE CORPORATION COMMISSION OF KANSAS	Index No10
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-RTP
(Name of Issuing Utility)	Replacing Schedule 01-RTP Sheet 4
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 4 of 5 Sheets
PRICE DISPATCH AND CONFIRMATION	
The Cooperative will transmit prices for each day by 4:00 p.m. of the pre Cooperative not responsible for failure of customer to receive and act upon the Presponsibility to inform the Cooperative by 5:00 p.m. of failure to receive the Price customer based on the Price Quote are customer's responsibility.	Price Quote. It is customer's
INTERRUPTIBLE CUSTOMERS	
Interruptible customers can participate in RTP service using one (1) of the	hree (3) options:
Option 1: Conversion to Firm Power Status: The customer can termina to the applicable standard tariff and join RTP.	te their interruptible contract, revert
Option 2: Retain Interruptible Contract but Add a Buy-through Option: interruptible contract and obtains the privilege of "buying through" their retimes of interruption at the posted real-time price. The value of the interfifty percent (50%). At times of interruptions, the CBL of such a custome existing CBL value and the customer's non-interruptible power level. The their non-interruptible power level during interruption periods without perload at the real-time price and will be reimbursed at the same real-time price.	non-interruptible power level at rruptible discount will be reduced by er will be set to the lesser of the ne customer will be able to exceed nalty by purchasing incremental
Option 3: Retain Interruptible Contract: The Interruption provisions of the stated in the rider. The marginal cost of real power and operating reservinterruptible portion of the customer's Baseline Load. At times of interruwill be set to the lesser of the existing CBL value and the customer's not	ves will not be applied to the appli
PRICE QUOTES FOR FIXED QUANTITIES	
To further manage risks, customers will have the option to contract with power transactions at a price for pre-specified departures from the customer's producation of such contracts is not to exceed six (6) months or be shorter than one customer will mutually agree on the pricing structure and quantities to be used for not limited to, hourly prices, prices by time period or seasons, price caps and flow	reviously established CBL. The e (1) week. The Cooperative and or the Price Quote, including but

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MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-RTF
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-RTP</u> Sheet <u>9</u> Which was filed <u>March 18, 2009</u>
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 5 of 5 Sheets
PRICE QUOTES FOR FIXED QUANTITIES (continued)	
Customer may contract through the Cooperative represent specified fixed quantities. The Cooperative will solicit bids for power customer's schedule, quantities, and pricing structure. Upon agree contract will be applied to recover costs to initiate, administer, and	ver from neighboring suppliers that meet ement by customer a transaction fee of \$150 per
All power is delivered and titled to the Cooperative and mashould such a need arise. Reasonable advance notice will be made be applied to Customer's bill in the event of such occurrences.	
BILL AGGREGATION SERVICE	
Customers will have the choice to aggregate the bills of m purposes of the application of the Incremental Energy Charge. Elebecome active participants in the RTP program who are legally or calculation of the aggregated Base Bill will be based on the applice each individual account.	gible customers will be limited to customers who financially related to one another. The
DURATION OF SERVICE AGREEMENT	
Each service agreement will be served under RTP for a m	ninimum of one (1) year.
SERVICE AGREEMENT TERMINATION	
Written notice of sixty (60) days in advance must be provious agreement. Once terminated, readmission will not be allowed for reassessed prior to readmission.	
RULES AND REGULATIONS	
Service will be rendered under Cooperative's Rules and R Commission.	Regulations as filed with the Kansas Corporation
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	
Montn ⊅ay Year	

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: 04-PAL-SL-
WESTERN DIVISION	Replacing Schedule <u>01-PAL-SL-I</u> Sheet <u>'</u> Which was filed <u>March 18, 2005</u>
Territory to which schedule is applicable)  No supplement or separate understanding	Which was nieu <u>Match 18, 200s</u>
shall modify the tariff as shown hereon.	Sheet 1 of 5 Sheets
PRIVATE AREA/ST	REET LIGHTING
AVAILABILITY	
To any customer with existing or new pole(s) for lig controlled, unmetered basis from the Cooperative existing of	
NET MONTHLY RATE	
For supply of controlled electricity, installation and ras required.	maintenance of a light fixture(s), pole and lamp renewal
See Unmetered Facilities Table.	
Plus	
(1) Customer will be responsible for any undergrou Unmetered Facilities Table.	and circuits or special wiring not included in the
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture) is sub	ject to the Energy Cost Adjustment Clause.
SPECIAL TERMS AND CONDITIONS	
A. The following terms and conditions are intended to Corporation Commission approved contractual agreement I	
<ol> <li>Standard fixtures available for installation hereul basis of their quality, capital costs, maintenance costs, avail Fixtures furnished in providing this service will be assigned customer's contract for leased lighting.</li> </ol>	
Lamps shall be controlled by a photoelectric cor	ntroller providing dusk to dawn service.
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

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MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>04-PAL-SL-</u>
	Replacing Schedule 01-PAL-SL-I Sheet 2
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 5 Sheets
3. Maintenance of the Cooperative-owned lamp equinormal working hours within a reasonable period following not Glassware is cleaned only at the time of such maintenance, customer's premises at all reasonable times for the purpose	otification by the customer of the need for such service. Permission is given Cooperative to enter the
4. The customer is responsible for all damages to, or property unless occasioned by Cooperative negligence or by	
5. It shall be the customer's responsibility to notify the on the customer's premises.	ne Cooperative when the lighting system is not working
6. The customer will be assessed a special fee if he with a high-pressure sodium fixture of equivalent lumen outp existing fixture, and will be determined at the time of request	ut. This fee is to cover the unamortized cost of the
7. The customer will provide the Cooperative, free of excavations or paving cuts necessary for installation and operative.	
8. The Cooperative will own, maintain and operate a facilities. Line extensions to serve the area light(s) must be extension policy currently on file with the Kansas Corporation	made in accordance with the Cooperative's line
9. The Cooperative will attempt, circumstances per reasonable length of time from the time the Cooperative is no assumes no responsibility for patrolling such equipment to do the customer's responsibility to detect and report failures and failures are due to vandalism, mischief or a violation of traffic identifying the responsible party.	etermine when maintenance is needed. However, it is a malfunctions to the Cooperative and, when such
10. The standard material calculated in the rate for spole. The Cooperative will offer larger size poles with or with by the customer.	
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

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MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-PAL-SL-
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-PAL-SL-I</u> Sheet <u>3</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)	Willich was lileu <u>Watch 16, 2005</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 5 Sheets
B. <u>Special Systems</u> : The Cooperative will provide ur systems as costs are applicable. The Cooperative reserve so requested.	nderground wiring, ornamental poles and other special es the right to approve or disapprove any special system
C. Relocation of Fixtures: The Cooperative will relocate the customer's expense if located on private R.W., if on	ate a Cooperative-owned street lighting pole or standard Public R.W., the law of the State of Kansas will govern.
D. <u>Upgrade of Existing Fixtures</u> : The Cooperative sha street lighting units to provide higher levels of illumination u	all, upon the request of the customer, upgrade existing under the following conditions:
The existing units must have been in place five	(5) or more years.
2. The Cooperative shall replace at the specified owned luminaries and brackets with similar equipment provide the fixtures with higher illumination will apply.	option under the rate table for existing Cooperative- viding higher lumen ratings. The appropriate rates for
E. <u>Disconnection</u> : When a customer requests that a shave elapsed since the date of installation, the Cooperative for the life of the value of the street lighting facilities remove thereof.	
SPECIAL PROVISIONS	
A. Residential Subdivision Street Lighting	
The Cooperative will furnish, erect, operate and mastandard specifications. It is the responsibility of Home Bu monthly charges as per terms and conditions of the contract	
In the event when Home Builder's Association, uni associations or governing group dissolve, the customers remonthly charges as established as per terms and condition	elated to those lighting areas shall equally share the
Issued	
Effective Upon Commission Approval  Month Day Year	

Title

Signature

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>04-PAL-SL</u> -
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-PAL-SL-I</u> Sheet <u>4</u> Which was filed <u>March 18, 200</u>
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 4 of 5 Sheets
B. <u>Cities, Municipalities and Governmental Agencies</u>	
This Part B does not apply to individual homeowners, Home agencies.	Builder's Associations or any unincorporated
If due to any reasons cities, municipalities and governmental Lighting to meet their specifications and necessities, a special contraction cooperative as dictated by franchise or special agreements. This stenergy and maintenance of the Private Area/Street Lighting.	act with the new rate will be issued by the
TERMINATING NOTICE	
All service under this rate shall require a written notice ninet either party. If service is terminated, per customer request, before to customer must pay the prorated balance of the contract amount. All waived by the Cooperative if a successor, in effect, assumes paymer remaining contractual obligation by continuing Private Area/Street L schedule PAL-SL-I.	he two (2) year contract period elapses, the lor part of the payment requirement may be ent responsibility for the predecessor's
GENERAL	
Service will be rendered under Cooperative's Rules and Re- Commission and to the terms and conditions and applicable standar schedule.	
DELAYED PAYMENT	
As per Schedule DPC.	
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

Title

Signature

Index No. \_\_\_\_12

MID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

Schedule: <u>04-PAL-SL-I</u>

Replacing Schedule <u>01-PAL-SL-I</u> Sheet <u>5</u> Which was filed <u>March 18, 2005</u>

#### WESTERN DIVISION

(Territory to which schedule is applicable)

No supplement or separate understanding

Signature

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Effective Upon Commission Approval

Day

Title

	on.	MONTHL	RATE - UNMET	ERED FACILITIE	STABLE	Crioci	5 of 5 Shee
		INVESTMENT OPTIONS					
		Monthly	<b>A</b> Cust-0%	<b>B</b> * Cust-25%	<b>C</b> * Cust-50%	<b>D</b> * Cust-75%	<b>E</b> Cust-100%
<u>Style/Lamp</u> PRIVATE AREA LIGHT	<u>Lumens</u>	<u>kWh</u>	Coop100%	Coop75%	Coop50%	Coop25%	Coop0%
On Existing Pole							
100W P.A.L.	7,920	40	\$8.10	-	-	-	\$3.11
150W P.A.L.	13,500	60	\$12.86	-	-	-	\$4.39
200W P.A.L.	22,000	80	\$14.49	-	-	-	\$5.47
On New Pole (Wood)							
100W P.A.L.	7,920	40	\$13.46	-	-	-	\$3.46
150W P.A.L.	13,500	60	\$14.98	-	-	-	\$4.52
200W P.A.L.	22,000	80	\$16.10	-	-	-	\$5.57
FLOOD LIGHTS							
On Existing Pole							
150W Flood	13,500	60	\$15.22	-	-	-	\$4.54
400W Flood	45,000	160	\$27.99	-	-	-	\$10.26
1000W Flood M.H.	110,000	402	\$41.47	-	-	-	\$24.25
On New Pole (Wood)							
150W Flood	13,500	60	\$17.17	-	-	-	\$4.68
400W Flood	45,000	160	\$29.92	-	=	-	\$10.39
1000W Flood M.H.	110,000	402	\$56.16	=	=	=	\$23.40
STREET LIGHT							
On Existing Pole							
100W P.A.L. Fixture	7,920	40	\$8.98	-	-	-	\$3.18
150W P.A.L. Fixture	13,500	60	\$10.60	-	-	-	\$4.23
200W P.A.L. Fixture	22,000	80	\$13.05	-	-	-	\$5.37
On New Pole (Wood)							
100W P.A.L. Fixture	7,920	40	\$13.46	-	-	-	\$3.46
150W P.A.L. Fixture	13,500	60	\$14.98	-	-	-	\$4.52
200W P.A.L. Fixture	22,000	80	\$16.10	-	-	-	\$5.57
STREET LIGHT	·						
On Existing Pole							
100W Cobra Head	7,920	40	\$8.98	-	-	-	\$3.18
150W Cobra Head	13,500	60	\$10.60	-	-	-	\$4.23
200W Cobra Head	22,000	80	\$13.05	-	-	-	\$5.37
250W Cobra Head	27,000	100	\$14.34	-	-	-	\$6.44
400W Cobra Head	45,000	160	\$17.52	-	-	-	\$9.56
On New Pole (Wood)							
100W Cobra Head	7,920	40	\$15.73	-	-	-	\$3.61
150W Cobra Head	13,500	60	\$16.94	-	-	-	\$4.67
200W Cobra Head	22,000	80	\$17.76	-	-	-	\$5.69
250W Cobra Head	27,000	100	\$19.76	-	-	-	\$7.11
400W Cobra Head	45,000	160	\$22.94	-	-	-	\$10.22
On New Pole (Steel)	•						•
100W Cobra Head	7,920	40	\$24.51	-	-	-	\$4.21
150W Cobra Head	13,500	60	\$25.71	-	-	-	\$5.24
	22,000	80	\$27.18	-	-	-	\$6.31
200W Cobra Head	27,000	100	\$30.34	-	-	-	\$7.50
	27,000		•			_	\$10.61
200W Cobra Head 250W Cobra Head 400W Cobra Head	45,000	160	\$33.49	-	-		Ø10.01

Day

Signature

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Year

Title

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>04-DOL-</u>
(Name of Issuing Utility)	Replacing Schedule 01-DOL-I Sheet 1
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 6 Sheets
SECURITY (DECORATIVE	E) LIGHTING SERVICE
AVAILABILITY	
Available to individuals, municipalities or other gove communities and for lighting county streets, major highways	rnmental subdivisions, school districts, unincorporated and public grounds at secondary voltages.
Available for area lighting using street light equipme lighting standards, at the voltage and current of Cooperative use in lighting private areas and grounds, for protective, safe	
NET MONTHLY BILL	
For supply of controlled electricity, installation and n required.	naintenance of a light fixture, pole and lamp renewal as
See Unmetered Facilities Table.	
(1) Customer will be responsible for any undergrou Unmetered Facilities Table.	nd circuits or special wiring not included in the
ENERGY COST ADJUSTMENT	
The energy used (kWh used by each fixture) is subj	ect to the Energy Cost Adjustment Clause.
SPECIAL TERMS AND CONDITIONS	
A. The following provisions are intended to apply gene Commission approved contractual agreement between the	, ,
Issued	
Effective Upon Commission Approval  Month Day Year	

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-DOL-
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-DOL-l</u> Sheet <u>2</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 6 Sheets
Standard fixtures available for installation hereul basis of their quality, capital costs, maintenance costs, availistures furnished in providing this service will be assigned customer's contract for leased lighting.	
2. Lamps shall be controlled by a photo-electric co	ntroller providing dusk to dawn service.
3. Maintenance of Cooperative-owned lamp equipments working hours within a reasonable period following notificat Glassware is cleaned only at the time of such maintenance customer's premises at all reasonable times for the purpose	Permission is given the Cooperative to enter the
Trenching of soft soil which extends beyond one costs. Trenching cost of hard soil will be determined on an	
5. The customer is responsible for all damages to, property unless occasioned by Cooperative negligence or be	
6. It shall be the customer's responsibility to notify on the customer's premises.	the Cooperative when the lighting system is not working
7. The customer will provide the Cooperative, free excavations or paving cuts necessary for installation and op-	of charge, the necessary permits, rights of way and peration of area lighting units.
8. The Cooperative will own, maintain and operate facilities. Line extensions to serve the area light(s) must be policy currently on file with the Kansas Corporation Commis	made in accordance with Cooperative's line extension
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

Title

Signature

Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: 04-DOL-
WESTERN DIVISION (Territory to which schedule is applicable)	Replacing Schedule <u>01-DOL-I</u> Sheet <u>3</u> Which was filed <u>March 18, 2005</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 6 Sheets
9. The Cooperative will attempt, circumstances permitting reasonable length of time from the time the Cooperative is notified assumes no responsibility for patrolling such equipment to determithe customer's responsibility to detect and report failures and malfufailures are due to vandalism, mischief or a violation of traffic laws identifying the responsible party.	of a maintenance requirement. The Cooperative ne when maintenance is needed. However, it is unctions to the Cooperative and, when such
B. <u>Special Systems</u> : The Cooperative will provide underground systems as costs are applicable. The Cooperative reserves the rigorous requested.	
C. Relocation of Fixtures: The Cooperative will relocate a Co at the customer's expense if located on private R.W., if on Public R	
D. <u>Upgrade of Existing Fixtures</u> : The Cooperative shall, upon street lighting units to provide higher levels of illumination under the	
The existing units must have been in place five (5) or m	ore years.
2. The Cooperative shall replace at the specified option ur owned luminaries and brackets with similar equipment providing hi the fixtures with higher illumination will apply.	
E. <u>Disconnection</u> : When a customer requests that a street lighting have elapsed since the date of installation, the Cooperative may rethe value of the street lighting facilities removed plus the cost of ref	equire the customer to reimburse for the life of
Issued Month Day Year  Effective Upon Commission Approval Year	

Index No. <u>13</u>

Effective Upon Commission Approval Month Day Year

Title

Signature

Ву \_\_\_\_

THE STATE CORPORATION COMMISSION OF KANSAS	Index No13
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-DOL-
(Name of Issuing Utility)	Replacing Schedule 01-DOL-I Sheet 4
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2009
No supplement or separate understanding	Sheet 4 of 6 Sheets
shall modify the tariff as shown hereon.	Sileet 4 0i 0 Sileets
SPECIAL PROVISIONS	
A. Residential Subdivision Street Lighting	
The Cooperative will furnish, erect, operate and maintain all necess standard specifications. It is the responsibility of Home Builder's Association monthly charges as per terms and conditions of the contract.	
In the event when Home Builder's Association, unincorporated comassociations or governing group dissolve, the customers related to those ligmonthly charges as established as per terms and conditions of the contract	hting areas shall equally share the
B. <u>Cities, Municipalities and Governmental Agencies</u>	
This Part B does not apply to individual home owners, Home Builde agencies.	er's Associations or any unincorporated
If due to any reasons cities, municipalities and governmental agence (Decorative) Lighting Service to meet their specifications and necessities, a be issued by the Cooperative as dictated by franchise or special agreement necessary to provide energy and maintenance of the Security (Decorative)	special contract with the new rate will s. This shall at least cover the cost
TERMINATING NOTICE	
All service under this rate shall require a written notice ninety (90) of either party. If service is terminated, per customer request, before the two customer must pay the prorated balance of the contract amount. All or part waived by the Cooperative if a successor, in effect, assumes payment resperemaining contractual obligation by continuing Security (Decorative) Lighting Service schedule DOL-I.	(2) year contract period elapses, the of the payment requirement may be onsibility for the predecessor's
Issued	
Month Day Year	

Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: 04-DOL-
WESTERN DIVISION	Replacing Schedule <u>01-DOL-I</u> Sheet <u>5</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)  No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 5 of 6 Sheets
GENERAL	
Service will be rendered under Cooperative's Rules and R Commission and to the terms and conditions and applicable stand schedule.	
DELAYED PAYMENT	
As per Schedule DPC.	
Issued Month Day Year	
Effective Upon Commission Approval	
Month Day Year	

	TRIC COMP	AINY, LLC			_		edule: <u>04-D</u>
ESTERN DIVISION	١				R	eplacing Schedul Which was f	e <u>01-DOL-I</u> Sh ïled <u>March 18,</u>
erritory to which schedule is appleated on supplement or separate unde							
hall modify the tariff as shown h	-					Sheet	6 of 6 Sheet
	M	ONTHLY R	ATE – UNMET		ITTES TABLE STMENT OPT	IONS	
			<u>A</u>	<u>B</u> *	<u>C</u> *	<u>D</u> *	<u>E</u>
		Monthly	Cust-0%	Cust-25%	Cust-50%	Cust-75%	Cust-100%
Style/Lamp	<u>Lumens</u>	<u>kWh</u>	Coop100%	Coop75%	Coop50%	Coop25%	Coop0%
ACORN							
35W HPS	2,025	14	\$18.40	-	-	-	\$2.69
00W HPS	7,920	40	\$26.91	-	-	-	\$4.58
50W HPS	27,000	100	\$31.44	-	-	-	\$7.81
SINGLE GLOBE							
B5W HPS	2,205	14	\$14.22	_	_	_	\$2.41
70W HPS	5,670	28	\$23.41	_	_	_	\$3.73
100W HPS	7,920	40	\$24.26	_	_	_	\$4.40
50W HPS	13,500	60	\$25.48	-	-	-	\$5.45
MULT GLOBE		4.40					
70W HPS (5)	28,350	140	\$61.99	-	-	-	\$12.56
100W HPS (5)	39,600	200	\$66.14	-	-	-	\$15.79
150W HPS (5)	67,500	300	\$72.36	-	-	-	\$21.10
_ANTERN							
35W HPS	2,025	14	\$16.60	-	-	-	\$2.58
100W HPS	7,920	40	\$29.06	-	-	-	\$4.71
250W HPS	27,000	100	\$33.36	-	-	-	\$7.94
SHOEBOX							
00W HPS	7,920	40	\$33.95	-	-	-	\$5.03
250W HPS	27,000	100	\$38.12	_	_	_	\$8.26
100W HPS	45,000	160	\$41.88	_	_	_	\$11.63
	90,000	320	\$58.10	-	-	-	\$20.88
300W HPS							

Issued \_\_\_\_\_ Month Day Year Effective Upon Commission Approval

Month Day Year Ву \_\_\_ Signature Title

Index No. 14

Schedule: 04-PAL-I

MID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

WESTERN DIVISION

Replacing Schedule <u>01-PAL-I</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

## CONTROLLED PRIVATE AREA LIGHTING (FROZEN)

#### **AVAILABILITY**

To any customer for lighting of outdoor areas on a dusk to dawn, photo-controlled, unmetered basis from Cooperative's existing distribution system.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

#### **NET MONTHLY BILL**

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Nominal \	Watt Rating	Monthly kWh		Mercury Vapor		High Pressi	ure Sodium
Mercury	High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
<u>Vapor</u>	<u>Sodium</u>	<u>Vapor</u>	<u>Sodium</u>	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
175	100	63	40	\$ 9.06	\$108.72	\$ 8.22	\$ 98.64
400	200	151	80	\$17.47	\$209.64	\$14.62	\$175.44
400 (Flood)	150	151	60	\$19.04	\$228.48	\$15.31	\$183.72
1000 (Flood)	400	355	160	\$36.16	\$433.92	\$27.99	\$335.88

Plus

- 1) For each additional standard distribution pole, not longer than thirty-five (35) feet, required for such area lighting supply is \$1.42 per month.
- 2) For each one hundred (100) feet of overhead secondary circuit required is \$ .53 per month.
- 3) Steel standards with maximum mounting height of thirty (30) feet and of the same type as used in street lighting will be furnished upon request provided the customer will be responsible for the placement of the concrete base and anchor bolts at the time of the installation and also for their removal upon termination of the leased lighting agreement. Monthly rental charge for each standard is \$6.73.
- 4) Customer will be responsible for any underground circuits or special wiring.

Issued				
	Month	Day	Year	
Effective_	Upon Con			
	Month	Day	Year	
Ву				
-	Signature		Title	

Month Day

 $\begin{array}{c|c} \textbf{Effective} & \underline{\textbf{Upon Commission Approval}} \\ \hline & \underline{\textbf{Month}} & \underline{\textbf{Day}} & \underline{\textbf{Year}} \\ \end{array}$ 

Title

Signature

Ву \_\_

THE S	TATE CORPORATION COMMISSION OF	KANSAS Index No. 14
MID-KA	NSAS ELECTRIC COMPANY, LLC	Schedule: 04-PAL-
(Name of Iss	· ''	Replacing Schedule 01-PAL-I Sheet 2
(Territory to	RN DIVISION which schedule is applicable)	Which was filed March 18, 2005
	ment or separate understanding by the tariff as shown hereon.	Sheet 2 of 3 Sheets
ENER	GY COST ADJUSTMENT	
	The energy used (kWh used by each fixture) is sub	ject to the Energy Cost Adjustment Clause.
SPEC	IAL PROVISIONS	
	Contracts hereunder are subject to the following sp	pecial provisions:
1.	of their quality, capital costs, maintenance costs, av	er shall be determined by the Cooperative on the basis vailability, customer acceptance and such factors. ssigned by reference to manufacturer's symbols in the
2.	Lamps shall be controlled by a photo-electric control	oller providing dusk to dawn service.
3.		
4.	The customer is responsible for all damages to, or unless occasioned by Cooperative negligence or by	loss of, Cooperative property located on his property y any cause beyond control of the customer.
5.		the should request an existing fixture be replaced with a utput. This fee is to cover the unamortized cost of the of request.
TERM	OF CONTRACT	
ninety	An initial term of three (3) years and for repeating p (90) or more days prior written notice given by either	
Issued		

Signature

Title

THE STATE CORPORATION COMMISSION OF KANSAS	Index No14
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-PAL-
(Name of Issuing Utility)	Replacing Schedule <u>01-PAL-I</u> Sheet <u>3</u>
WESTERN DIVISION	Which was filed March 18, 2005
Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets
GENERAL	
Service will be rendered under Cooperative's Rules and Regulations as Commission and to the terms and conditions and applicable standard contract is schedule.	s filed with the Kansas Corporation riders included in this electric rate
DELAYED PAYMENT	
As per Schedule DPC.	
Issued	
Month Day Year	
Effective Upon Commission Approval  Month Day Year	

Ву\_

Signature

Title

THE STATE CORPORATION	ON COMMISSIO	N OF KANSAS	Index No1
MID-KANSAS ELECTRIC COMP	ANY. LLC		Schedule: <u>04-SL</u> -
(Name of Issuing Utility)			Replacing Schedule <u>01-SL-I</u> Sheet _
WESTERN DIVISION			Which was filed March 18, 200
(Territory to which schedule is applicable)  No supplement or separate understanding			
shall modify the tariff as shown hereon.			Sheet 1 of 2 Sheets
		LIGHTING SERVICE JSK TO DAWN (FROZEN)	
<u>AVAILABILITY</u>		(FROZEN)	
This schedule is available the Cooperative.	le for street lighting	purposes in the reside	ential areas in any community served by
No additional incandeso	ent lamps will be in:	stalled under this rate	after the effective date of January 3,
TYPE OF SERVICE			
			open suburban type luminaire for tive to own, maintain and operate the
RATE			
Incandescent 1000 lumen lamps	<u>kWh</u> 34	<u>Rate</u> \$4.69	Rate per lamp per year \$56.28
Mercury Vapor 7000 lumen lamps (clea	ar) 63	\$10.96	\$131.52
lumen and above upon	request from the city ar. The Cooperative	y at the location desigres shall not be bound to	operative on incandescent lamps of 2500 nated by the city at the above rates plus change more than 10% of the existing (1) year.
(b) Where steel standa	rds are requested th	ne above rates will be i	ncreased \$34.09 per year.
Issued	Year		
,			
Effective Upon Commission A	pproval Year		

Signature

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-SL
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-SL-I</u> Sheet Which was filed <u>March 18, 200</u>
(Territory to which schedule is applicable)	which was neu <u>march 16, 200</u>
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
(c) Underground conductors for the street-lighting system shand at an added charge of \$34.08 per standard per year.	nall be used only where required by the City
(d) The Cooperative shall not be required to extend the presover three hundred (300) feet for any one (1) light.	sent street lighting system of any community
ENERGY COST ADJUSTMENT	
The energy used (kWh by each fixture) is subject to the Energy	rgy Cost Adjustment Clause.
TERMS OF PAYMENT	
As per Schedule DPC.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules and Reg Commission.	galations do mod with the realisas corporation
Issued Month Day Year	

Schedule: 04-OSL-V-I

MID-KANSAS ELECTRIC COMPANY, LLC

(Name of Issuing Utility)

WESTERN DIVISION

Replacing Schedule <u>01-OSL-V-I</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>

(Territory to which schedule is applicable)

No supplement or separate understanding shall modify the tariff as shown hereon.

Sheet 1 of 3 Sheets

# VAPOR STREET LIGHTING SYSTEM ORNAMENTAL SYSTEM (FROZEN)

#### **AVAILABILITY**

This schedule is available to cities contracting for the operation of an ornamental street-lighting system, which system shall be owned, operated and maintained by the Cooperative.

No additional lamps will be installed under this schedule after the effective date of September 26, 1994.

#### **NET MONTHLY BILL**

For supply of controlled electricity, installation and maintenance of mercury vapor light fixture with a four (4) foot bracket on an existing wood distribution pole and for lamp renewal as required for:

Watt Rating	Mo	nthly kWh	<u>Mercury</u>	/ Vapor	<u>High Press</u> ı	<u>ure Sodium</u>
High Pressure	Mercury	High Pressure	Monthly	Annual	Monthly	Annual
Sodium	<u>Vapor</u>	Sodium	Rate/Unit	Rate/Unit	Rate/Unit	Rate/Unit
100	63	40	\$ 9.94	\$119.28	\$10.60	\$127.20
150	95	60	\$16.03	\$192.36	\$13.05	\$156.60
200	151	80	\$ 8.98	\$107.76	\$ 9.94	\$119.28
	High Pressure Sodium 100 150	High Pressure Mercury Sodium Vapor 100 63 150 95	High Pressure         Mercury         High Pressure           Sodium         Vapor         Sodium           100         63         40           150         95         60	High Pressure         Mercury         High Pressure         Monthly           Sodium         Vapor         Sodium         Rate/Unit           100         63         40         \$ 9.94           150         95         60         \$16.03	High Pressure         Mercury Vapor         High Pressure         Monthly Rate/Unit         Annual Rate/Unit           100         63         40         \$ 9.94         \$119.28           150         95         60         \$16.03         \$192.36	High Pressure         Mercury         High Pressure         Monthly         Annual         Monthly           Sodium         Vapor         Sodium         Rate/Unit         Rate/Unit         Rate/Unit           100         63         40         \$ 9.94         \$119.28         \$10.60           150         95         60         \$16.03         \$192.36         \$13.05

Lamps will normally be controlled by a photo-cell operating lamp from dusk to dawn (approximately 4,000 hours per year). The above rates are to be billed in twelve (12) equal monthly installments based upon lamp size indicated. Lamps shall be enclosed in fixtures designated by the Cooperative and supported upon wood poles with up to six (6) foot mast arms. Mounting heights will be at levels recommended by unit manufacturer for proper light distribution.

#### **ENERGY COST ADJUSTMENT**

The energy used (kWh used by each fixture) is subject to the Energy Cost Adjustment Clause.

1				
Issued	Month	Day	Year	
		·		
Effective _	Upon Con			
	Month	Day	Year	
By				
,	Signature		Title	

Signature

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-OSL-V-
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-OSL-V-I</u> Sheet <u>2</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)  No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets
SPECIAL TERMS AND CONDITIONS	
(a) Service under this schedule is for lighting trafficways exceed one hundred seventy-five (175) feet and residential areas (300) feet.	
(b) Where lighting fixtures are to be mounted on orname increased:	ntal metal poles, the annual charge shall be
\$18.96 per standard for mounting under 20 feet. \$28.56 per standard for mounting height over 20 \$36.24 per standard for mounting height over 30	
(c) Where lighting fixture are to be mounted on standard charge shall be increased \$11.64 per light fixture.	mast arms over six (6) foot in length, the annual
(d) Where lighting standards are located in lighted areas annual charge shall be increased \$20.04.	that regulation requires break away bases, the
(e) Underground conductor for street lighting system sha body and at the following schedule of added annual charges:	Il be used only where required by the governing
Extensions up to one hundred seventy-five (175) material has to be cut to accommodate the under	
Extensions up to one hundred seventy-five (175) to be cut and replaced to accommodate the under the u	
(f) Existing bridge or viaduct lighting which is in or contigendable shall be served at the same annual rate except where the standard Cooperative, the annual charge shall be reduced \$23.88 per standard portion of the system owned by the customer but will renew bulbs	rd and luminaire are not furnished by the dard. The Cooperative will not maintain that
(g) Where two (2) luminaires are supported from the sam reduced \$3.01 for each lamp on such standard.	ne standard, the charge above stated shall be
Issued Month Day Year	
Effective Upon Commission Approval	

Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>04-OSL-V-</u>
(Name of Issuing Utility)	Replacing Schedule 01-OSL-V-I Sheet 3
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets
(h) The City may extend a system under contract to take extensions are contiguous to existing installations and provided the paragraph (a).	
(i) The City will be assessed a special fee should they recognize sodium fixture of equivalent lumen output. This fee is to and will be determined at the time of request.	
MINIMUM MONTHLY CHARGE	
The minimum number and size of street lights shall not be lighting service.	less than specified in the agreement for street
GENERAL	
Service will be rendered under Cooperative's Rules and R Commission.	egulations as filed with the Kansas Corporation
DELAYED PAYMENT	
As per Schedule DPC.	
Issued	
Month Day Year	
Effective Upon Commission Approval  Month Day Year	
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THE STATE CORPORATION COMMISSION OF	KANSAS Index No17
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-STR
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-STR</u> Sheet <u>1</u> Which was filed March 18, 2005
Territory to which schedule is applicable)  No supplement or separate understanding	Which was filed invalch to, 2005
shall modify the tariff as shown hereon.	Sheet 1 of 3 Sheets
SUB-TRANSMISSION & TRANSMISSIO	N LEVEL ELECTRIC SERVICE 34.5 kV
<u>AVAILABLE</u>	
Entire Service Area.	
<u>APPLICABLE</u>	
For all electric service of a single character supplied kilovolts or above, and who have the necessary interval materials are under the sub-transmission level service shall have (500) kW and an average summer demand of one thousart schedule is not applicable to temporary, breakdown, standard	etering installed. At a minimum customers requesting e an average summer demand of at least five hundred nd (1,000) kW for transmission level customers. This
CHARACTER OF SERVICE	
Alternating current, approximately 60 cycles; at an described in Cooperative's Standards for Electric Service.	
MONTHLY RATE	
Wholesale Power Provider plus the following charg  1. DELIVERY DEMAND CHARGE:  a. All kW Billing Demand @ \$0.75 per k\  2. DELIVERY ENERGY CHARGE:  a. All kWh @ \$0.0025 per kWh	
Wholesale Power Provider plus the following charges.  1. DELIVERY DEMAND CHARGE: a. All kW Billing Demand @ \$0.75 per k\ 2. DELIVERY ENERGY CHARGE: a. All kWh @ \$0.0025 per kWh	
Issued Month Day Year  Effective Upon Commission Approval Month Day Year	04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy

Title

Signature

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THE STATE CORPORATION COMMISSION OF	F KANSAS Index No17	
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-STR	
(Name of Issuing Utility)	Replacing Schedule <u>01-STR</u> Sheet <u>2</u>	
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 3 Sheets	
ENERGY COST ADJUSTMENT (ECA)		
The Energy Cost Adjustment for purposes of this of Power described above.	tariff shall be the ECA component of the Wholesale Cost	
MINIMUM BILL		
The minimum bill shall be based on a demand	d specified by Cooperative.	
2. Where it is necessary to make an unusual extension, reinforce delivery system lines, upgrade or replace existing substations or if in the judgment of Cooperative the revenue to be derived from or the duration of the prospective business is not sufficient under the above stated minimum to warrant the investment, Cooperative may require an adequate minimum bill and establish a contract billing demand to be used in the determination of demand charges, calculated upon reasonable considerations before undertaking to supply the service. In such cases, the customer shall enter into a service agreement with Cooperative as to the character, amount and duration of the business offered.		
BILLING DEMAND		
The billing demand established for a customer showholesale power supplier's peak for billing purposes.	all be the Customer's kilowatt load coincident with the	
POWER FACTOR		
The average power factor, expressed to the neared prevent reverse registration. Eight-five percent (85%) laggarerage power factor is determined to be below eighty-five charge of \$0.03 per kilowatt of measured demand for every be added to the monthly bill. If the average power factor if one hundred percent (100%) for any month a credit of \$0.00 percent above eighty-five percent (85%) will be added to the	e percent (85%) for any given month, an additional ry whole percent less than eighty-five percent (85%) will is determined to be between eight-five percent (85%) and 03 per kilowatt of measured demand for every whole	
DELAYED PAYMENT		
As per Schedule DPC.		
SERVICE TERM		
Not less than one (1) year, or such term as may be Agreement for Electric Service ("Service Agreement").	be specified for a line extension, in accordance with the	
Issued	04-AQLE-1065-RTS Approved Kansas Corporation Commission March 30, 2005 /S/ Susan K. Duffy	

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>04-STR</u>
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>01-STR</u> Sheet <u>3</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 3 of 3 Sheets
TERMS AND CONDITIONS	
the event that any provision, term or condition of the S	d Customer shall be governed by the Service Agreement. In Service Agreement is in conflict with or otherwise differs from all Terms and Conditions for Service or Cooperative's Pricing vice Agreement shall prevail.
land a land	04 AQLE 4005 BT0
Issued Month Day Year	04-AQLE-1065-RTS Approved
Effective Upon Commission Approval  Month Day Year	Kansas Corporation Commission  March 30, 2005
BySignature Title	/S/ Susan K. Duffy —
Signature Title	

MID-KANSAS ELECTRIC COMPANY, LLC		Schedule: <u>04-M-I</u>
(Name of Issuing Utility) WESTERN DIVISION		Replacing Schedule <u>01-M-l</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>
(Territory to which schedule is applicable)  No supplement or separate understanding		Which was ned invalor to, 2005
shall modify the tariff as shown hereon.		Sheet 1 of 1 Sheets
<u>M</u>	UNICIPAL SERVICE	
CHARACTER OF SERVICE		
115 volts (or 115/230 volt), single phase	e, 60 cycle, alternating current.	
AVAILABILITY		
This schedule is available for the use of shelter houses, shops, traffic lights and so forth		
Sports field may be lighted under this so transformers for sports field lighting.	chedule but the Cooperative wil	I not be required to furnish
NET MONTHLY BILL		
Customer Charge		
\$10.06 per meter per month		
to	Winter Bills November 1 o June 30 inclusive	Summer Bills July 1 to October 31 inclusive
Delivery Charge  All kWh per month	\$0.09250 per kWh	\$0.10050 per kWh
<u>Minimum</u>		
The minimum bill shall be the Co	ustomer Charge.	
ENERGY COST ADJUSTMENT		
The delivery charges are subject to the	Energy Cost Adjustment Claus	e.
TERM OF PAYMENT		
As per Schedule DPC.		
TERMS AND CONDITIONS		
Service will be rendered under Coopera Commission.	tive's Rules and Regulations as	s filed with the Kansas Corporation
Issued Month Day Year		
Effective Upon Commission Approval  Month Day Year		
BySignature Title		

Signature

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>04-WF</u> Replacing Schedule <u>01-WP</u> Sheet <u>-</u>
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2009
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 1 Sheets
WATER PUMPIN	G SERVICE
AVAILABILITY	
This schedule is available for municipal water pumpi	ing service.
NET MONTHLY BILL	
Customer Charge	
\$16.21 per meter per month	
Delivery Charge	
\$0.09200 per kWh for kWh on bills dated No \$0.10000 per kWh for kWh on bills dated Ju	
<u>Minimum</u>	
The minimum shall be the Customer Charge	).
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost	Adjustment Clause.
TERMS OF PAYMENT	
As per Schedule DPC.	
PRIMARY DISCOUNT	
At the option of the customer there will be a discount Adjustment Clause, provided service is rendered and metere maintains all necessary transformation beyond the point of maintains.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules Commission.	and Regulations as filed with the Kansas Corporation
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

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Title

THE STATE CORPORATION COMMISSION OF KANSAS	Index No. 20
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-IP-
(Name of Issuing Utility)	Replacing Schedule 01-IP-I Sheet
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 200
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
IRRIGATION SERVICE	
AVAILABILITY	
This schedule is available for irrigation power only. Service under this s an initial period of five years and from year to year thereafter.	chedule shall be under contract for
CHARACTER OF SERVICE	
Alternating current, 60 cycle, 230 volt, 3 phase. Where only single phase less than ten (10) horsepower may be connected if in the judgment of the Cooperendered without unduly affecting existing service. Not more than one (1) irrigationary single phase extension.	erative such service can be
NET MONTHLY BILL	
Demand Charge Per horsepower contracted per year \$3 (nameplate rating)	4.00
plus	
<u>Delivery Charge</u> For all bills dated  November 1 through June 30 inclusive, per kWh	0.08050
For all bills dated July 1 through October 31 inclusive, per kWh \$	0.08850
MINIMUM CHARGE	
\$34.00 per horsepower contracted per year, which is the Demand charg (Minimum charge does not include the delivery charge).	e, plus extension charge, if any.
CONTRACT MINIMUM	
Ten (10) horsepower	
Issued Month Day Year	
Effective Upon Commission Approval	
Month Day Year	

MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-IF
(Name of Issuing Utility)	Replacing Schedule 01-IP-I Sheet 2
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energ	y Cost Adjustment Clause.
EXTENSION POLICY	
	gation customer exceeds \$50.00 per horsepower contracted, rge" set forth above an additional annual minimum charge ded investment in such facilities.
PAYMENT	
Minimum charges shall be payable	- 50% April 1 - 25% May 1 - 25% June 1
DELAYED PAYMENT	
As per Schedule DPC.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Commission.	Rules and Regulations as filed with the Kansas Corporation
Issued Month Day Year	_
Effective Upon Commission Approval	_
Month Day Year	
By Signature Title	-

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MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>04-CS</u>
	Replacing Schedule <u>01-CS-9</u> Sheet 1
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2005
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 1 Sheets
TEMPORARY SE	RVICE
AVAILABILITY	
This schedule is available for fairs, carnivals, picnics, ar temporary service.	nd other purposes where service is required for
NET MONTHLY BILL	
Delivery Charge	
\$0.18858 per kWh used, plus an amount equal to all the render service.	e costs of installing and removing equipment to
ENERGY COST ADJUSTMENT	
The delivery charges are subject to the Energy Cost Ad	justment Clause.
CONNECTION CHARGE	
Where the Cooperative deems it advisable the custome installing and removing said equipment plus the estimated cost advanced over and above the estimated cost will be refunded to amount that may be deficient.	of current which will be consumed. Any amount
TERMS OF PAYMENT	
As per Schedule DPC.	
TERMS AND CONDITIONS	
Service will be rendered under Cooperative's Rules and Commission.	Regulations as filed with the Kansas Corporation
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	

Index No. <u>21</u>

THE STATE CORPORATION COMMISSION OF KANSAS	Index No. 22		
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 09-ECA		
(Name of Issuing Utility) WESTERN DIVISION	Replacing Schedule <u>04-ECA</u> Sheet <u>1</u> Which was filed <u>March 18, 2005</u>		
(Territory to which schedule is applicable)  No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets		
SCHEDULE 09-ECA ENERGY COST ADJUSTMENT			
<u>APPLICABLE</u>			
Applicable per the provisions of the Cooperative's electric rate schedu	ıles.		
COMPUTATION FORMULA			
The rates for energy to which this adjustment is applicable will be increased kilowatt-hour (kWh) for each 0.001¢ (or major fraction thereof) increase or decenergy per kWh as computed by the following formula:			
$\frac{C}{S}$ - B = Adjustment			
Where:			
C = The actual cost of purchased power and energy for rates subject to the No. 555, for the latest month for which data is available.	he Energy Cost Adjustment, Account		
S = Actual sales in kWh for the same month for rates subject to the Energian	gy Cost Adjustment.		
B = Actual energy costs (purchased power and energy) in ¢/kWh sold for rates subject to the Power Cost Adjustment during the base period. This base is 7.181¢/kWh sold, as established during the base period of January 1 through December 31, 2009.			
FREQUENCY OF COMPUTATION			
This adjustment amount will be computed once each month.			
SETTLEMENT PROVISION			
Subsequent to the effective date of this clause, the Cooperative will m comparison of the actual increased (decreased) cost of purchased energy as the Cooperative and the increased (decreased) dollar cost of purchased power	shown on the books and records of		
Issued Month Day Year			

Effective Upon Commission Approval

Month Day Year

Title

Signature

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MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: <u>09-ECA</u>
(Name of Issuing Utility)	Replacing Schedule <u>04-ECAI</u> Sheet <u>2</u>
WESTERN DIVISION	Which was filed March 18, 2005
(Territory to which schedule is applicable)  No supplement or separate understanding	
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
For each twelve-month billing period ending at the clos monthly comparisons for the twelve-month billing period under remainder" described below to produce a cumulative balance. dividing the cumulative balance as of that date by the total num period ending on that date. This amount will be rounded to the decrease which should be made to the energy cost adjustment superseded by a subsequent "settlement factor" calculated acc.  The amounts collected or returned under this "settleme compared with the cumulative balance, as described above. A known as the "actual cost remainder," will be applied to the next the purpose of calculating the next subsequent "settlement factors."	consideration will be added to the "actual cost The "settlement factor" will then be calculated by aber of kWh deliveries during the twelve-month nearest 0.001¢/kWh to determine the increase or . This "settlement factor" will remain in effect until cording to this provision.  ent factor" for each twelve-month period will be ny resulting overage or underage, which will be ct subsequent twelve-month cumulative balance for
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	
Ву	
Signature Title	

Index No. 22

 $\begin{array}{c|c} \textbf{Effective} & \underline{\textbf{Upon Commission Approval}} \\ \hline & \underline{\textbf{Month}} & \underline{\textbf{Day}} & \underline{\textbf{Year}} \\ \end{array}$ 

Title

Signature

Ву \_\_

THE STATE CORPORATION COMMISSION OF KANSAS	Index No. 23
MID-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-PGS
(Name of Issuing Utility)	Replacing Schedule <u>01-PGS</u> Sheet _
WESTERN DIVISION (Territory to which schedule is applicable)	Which was filed March 18, 2009
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
PARALLEL GENERATION SERVICE	<u> </u>
<u>AVAILABLE</u>	
Electric service is available under this schedule at points on the Cooperative	e's distribution system.
<u>APPLICABLE</u>	
To Residential or General Service customers who contract for service supple part of all of the electrical requirements, as defined in the Definitions and Cobe supplied from customer owned generation sources, and where such sour operation of the customer's system with the Cooperative's system. Custom limited to windmills, water wheels, solar conversion and geothermal devices	onditions section, of the customer can rces are connected for parallel er sources may include but are not
Prior to commencement of service, a contract for service shall be entered in the Cooperative is to supply and setting out the type and size of electric ger relay equipment, and other technical and safety aspects of parallel operation	nerating facilities, the type of protective
The schedule is not applicable to resale or redistribution of electric service.	
CHARACTER OF SERVICE	
Service shall be alternating current 60 cycles, at the voltage and phase of the system having capacity of receiving the customer's excess power.	ne Cooperative's existing distribution
NET MONTH BILL	
<ul> <li>Rate         <ol> <li>For capacity and energy supplied by the Cooperative to Cus schedules and terms and conditions normally applicable to shall apply.</li> </ol> </li> </ul>	
2. For capacity and energy supplied by Customer to the Coope	erative, the Cooperative shall pay:
One hundred percent (100%) of the average system cost of supplied by the Customer	f power <sup>a</sup> per kWh multiplied by the kWh
<sup>a</sup> This calculation shall be based on the monthly cost formulation. Adjustment clause.	ıla included in the Energy Cost
Minimum Bill  The minimum bill shall be the same as in the tariff under wh	nich service is received.
Issued Month Day Year	

Effective Upon Commission Approval

Month Day Year

Title

By \_\_\_\_\_Signature

THE	E STATE CORPORATION COMMISSION OF KANSAS	Index No. 23
	-KANSAS ELECTRIC COMPANY, LLC	Schedule: 04-PGS
(Name	e of Issuing Utility)	Replacing Schedule 01-PGS Sheet
	STERN DIVISION	Which was filed March 18, 200
	ory to which schedule is applicable) upplement or separate understanding	
shall	I modify the tariff as shown hereon.	Sheet 2 of 2 Sheets
<u>DE</u>	FINITIONS AND CONDITIONS	
1.	The Cooperative will supply, own and maintain all necessary meters and assibilling. In addition, and for purposes of monitoring customer generation and expense, load research metering. The customer shall supply, at no expense location for meters and associated equipment used for billing and for load re	load, Cooperative may install at its e to the Cooperative, a suitable
2.	The Cooperative shall have the right to require the customer, at certain time conditions warrant, to limit the production of electrical energy from the gener greater than the load at the customer's facility of which the generating facility	rating facility to an amount no
3.	The Cooperative will install, own and maintain a disconnecting device locate Interconnection facilities shall be accessible at all times to Cooperative personal contents.	
4.	The customer shall furnish, install, operate and maintain in good order and r Cooperative, such relays, locks and seals, breakers, automatic synchronizer apparatus as shall be designated by the Cooperative as being required as s generator in parallel with the Cooperative's system.	r, and other control and protective
5.	The customer shall be required to reimburse the Cooperative for any equipm of the installation by the customer of generation in parallel with the Cooperation	
6.	The customer shall notify the Cooperative prior to the initial energizing and sowned generator, and the Cooperative shall have the right to have a representation.	
7.	The customer's equipment shall not produce electrical energy with a third hap percent (10%) nor a fifth harmonic content greater than five percent (5%) or with neighboring customers.	
8.	This schedule is available to residential customers providing electric energy from small power production facilities with a design capacity of twenty-five (a part or all of the electrical requirements of the customer can be supplied from and is available to non-residential customers providing electric energy and composer production facilities with a design capacity of one hundred (100) kW of electrical requirements of the customer can be supplied from such customer	25) kilowatts (kW) or less, where m such customer-owned capacity; capacity to Cooperative from small or less, where part or all of the
9.	Service will be rendered under Cooperative's Rules and Regulations as filed Commission.	d with the Kansas Corporation
10.	. All provisions of this rate schedule are subject to changes made by order of jurisdiction.	the regulatory authority having
Iss	sued	

Signature

Title

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>09-LAC</u>
	Original Schedule Sheet 1
WESTERN DIVISION (Territory to which schedule is applicable)	
No supplement or separate understanding shall modify the tariff as shown hereon.	Sheet 1 of 2 Sheets
LOCAL ACCESS DELIV	ERY SERVICE
<u>AVAILABLE</u>	
Entire Service Area.	
<u>APPLICABLE</u>	
For delivery to wholesale (sales for resale) customers of primary voltage) subtransmission/distribution system.	over MKEC's 34.5 kV (or other available lower
CHARACTER OF SERVICE	
Alternating current, 60 cycle, three phase, 34.5 kV or c	other available lower primary voltage.
MONTHLY RATE	
Demand Charge @ \$1.45 per kW.	
MONTHLY BILLING DEMAND	
Monthly Billing Demand shall be defined as the Custor delivery point substation.	ner's demand as measured at the low side of the
<u>LOSSES</u>	
Real Power Losses are associated with all Local Access customer is responsible for replacing losses associated with all paying MKEC for the Real Power Losses at MKEC's wholesale entire service area is as follows:	I transmission service as calculated by MKEC or
LOSS FACTORS	
Demand Annual 2.47 percent of annual demand as mea Monthly 2.08 percent of monthly demand as mea Energy 1.39 percent of energy as measured at	asured at delivery point.
DELAYED PAYMENT	
As per schedule DPC.	
Issued Month Day Year	
Effective Upon Commission Approval  Month Day Year	
By	

Index No. <u>24</u>

MID-KANSAS ELECTRIC COMPANY, LLC (Name of Issuing Utility)	Schedule: <u>09-LAC</u>	
WESTERN DIVISION	Original Schedule Sheet _2	
(Territory to which schedule is applicable)  No supplement or separate understanding		
shall modify the tariff as shown hereon.	Sheet 2 of 2 Sheets	
TERMS AND CONDITIONS		
Service will be rendered under Cooperative's Rules and Roommission.	egulations as filed with the Kansas Corporation	
Issued Month Day Year		
Effective Upon Commission Approval  Month Day Year		
Ву		

Index No. <u>24</u>

 $Exhibit\_\_(RJM\text{-}WE\text{-}10)$ 

### **Calculation of ECA Base**

(a)	(b)	(c)	(d)
Line			
No.	Category	Amount	Source
1	Total Power Costs	\$ 13,005,973	Exhibit (RJM-WE-2) page 12
2	Less Power Costs STR	\$ 3,478,394	Exhibit (RJM-WE-4) page 13
3	Less 3-2-1 Credits	\$ (247,527)	Exhibit (RJM-WE-2) page 12
4	<b>Total Qualifying Power Costs</b>	\$ 9,775,105	
5			
6	Total kWh Sold	187,197,394 kWh	Exhibit (RJM-WE-2) page 5
7	Less kWh Sold STR	51,065,549 kWh	Exhibit (RJM-WE-2) page 5
8	Qualifying kWh	136,131,845 kWh	
9			
10	ECA Base Cost per kWh Sold	\$ 0.071806 /kWh	