State of Florida



Hublic Serbice Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

March 5, 2012

TO:

Office of Commission Clerk (Cole)

FROM:

Division of Economic Regulation (Draper, Kummer)

Office of the General Counsel (Klancke, Barrera, Young)

RE:

Docket No. 110138-EI – Petition for increase in rates by Gulf Power Company.

AGENDA: 03/12/12 - Special Agenda - Post hearing decision; participation is limited to

Commissioners and Staff

COMMISSIONERS ASSIGNED: All Commissioners

PREHEARING OFFICER:

Edgar

CRITICAL DATES:

3/12/12 (8-Month Effective Date)

SPECIAL INSTRUCTIONS:

None

FILE NAME AND LOCATION:

S:\PSC\ECR\WP\110138A.RCM.DOC

Case Background

This proceeding commenced on July 8, 2011, with the filing of a petition for a permanent rate increase by Gulf Power Company (Gulf). Gulf requested an increase in its base rates and charges to generate \$93,504,000 in additional gross annual revenues. Gulf also requested an interim rate increase in its base rates and charges to generate \$38,549,000 in additional gross annual revenues. The Commission approved the interim rate request in Order No. PSC-11-0382-PCO-EI. Pursuant to a stipulation approved in Order No. PSC-11-0553-FOF-EI, Gulf filed supplemental testimony on November 8, 2011, for an additional base rate increase of \$8,104,000

See Order No. PSC-11-0382-PCO-EI, issued September 12, 2011.

See Order No. PSC-11-0553-FOF-EI, issued December 7, 2011, in Docket No. 110007-EI, In re: Environmental cost recovery clause. DOCUMENT NUMBER-DATE

for the inclusion of the Crist Units 6 and 7 turbine upgrade projects in the instant proceeding. As a result, Gulf's total requested base rate increase was revised to \$101,608,000.

A technical hearing was conducted December 12-15, 2011. At the January 10, 2012, Commission Conference, the Commission approved the parties' Motion for Approval of Partial Settlement Agreements effectively dropping Issues 11, 62, 63, and 80, while approving the proposed stipulation of Issues 106 (cost of service methodology), 107 (treatment of distribution costs), and 108 (allocation of revenue increase to rate classes). At the February 27, 2012, Agenda Conference (revenue requirement agenda), the Commission approved an increase to operating revenues of \$64,101,662 for the 2012 projected test year. The Commission also approved a \$4,021,905 January 2013 step increase to reflect the inclusion of Crist Units 6 and 7 Turbine Upgrade Projects in rate base rather than through the Environmental Cost Recovery Clause (Issue 9). The final revenue increase for 2012 and 2013 is shown in Schedule 1.

This recommendation addresses the rates issues that were not addressed at the revenue requirement agenda, specifically, Issues 109 (customer charges), 110 (demand charges), 111 (energy charges), 112 (outdoor lighting charges), and 114 (standby charges). Staff notes that at the revenue requirement agenda, the Commission approved in Issue 109 renaming the customer charge "base charge." Based on the Commission vote at the January 10, 2012, and the revenue requirement agenda, Gulf filed a compliance cost of service study on March 1, 2012. The compliance cost of service study establishes the revenue requirement for each rate class and final rates and charges for the 2012 base rate increase and the 2013 base rate step increase.

The first step in designing final rates is to spread the overall approved rate increase to the various rate classes. The methodology for allocating the rate increase to the rate classes has been approved in stipulated Issue 108. The class revenue requirement is then translated into actual rates. The revenue requirement for each class is first reduced by the base charge revenues. The 2012 base charges reflect customer-related unit costs as derived from the cost of service methodology the Commission approved in stipulated Issue 106, however, the proposed base charges are set at not more than a 50 percent increase above the current base charges. For example, the 2012 unit cost from the cost of service study for the residential base charge is \$19.50, however, Gulf proposed a \$15 residential base charge, a 50 percent increase from the \$10 base charge that was in effect prior to interim. The demand and energy charges reflect the cost associated with providing service, and are then adjusted to preserve the relationship between energy and demand charges for the present rates and other rate design considerations. The transformer ownership discounts (credits) were derived using the methodology the Commission approved in Issue 115. All charges and credits are designed to result in the recovery of the total revenues allocated to each rate class. The 2013 base rate step increase represents an across the board increase.

The 2012 charges and credits for all rate classes except outdoor lighting are shown in Schedule 2, and the 2013 charges and credits for all rate classes except outdoor lighting are shown in Schedule 3. The outdoor lighting charges for 2012 and 2013 are shown in Schedule 4.

Residential bill impacts. Schedule 5 shows Gulf's 1,000 kilowatt-hours (kWh) monthly residential bill at prior to interim, interim, and 2012 rates. As a result of this rate case, a residential customer who uses 1,000 kWh per month, will see a \$8.35 increase effective April

2012 in the base rate portion of the bill. However, with a recent decrease in the fuel charge, the total monthly bill will increase from \$122.67 to \$126.53, or by \$3.86. Schedule 5 also shows 2012 bill impacts at various other residential consumption levels. The 2013 base rate step increase will have a \$0.48 impact on the base rate portion of the 1,000 kWh residential bill.

The 2012 revised charges will be effective for meter readings taken on or after 30 days following the date of the Commission vote approving the charges which, under the current schedule, would mean for meter readings on or after April 11, 2012. The 2013 revised charges, according to the Commission vote in Issue 9, would be effective January 1, 2013, or the actual in-service date of the scheduled December 2012 upgrade, whichever is later.

The Commission approved in Issue 119 that the docket should be closed 32 days after issuance of the order, to allow the time for filing an appeal to run.

The Commission has jurisdiction over these matters pursuant to Sections 366.06 and 366.071, F.S.

Discussion of Issues

<u>Issue 109</u>: What are the appropriate customer charges?

Recommendation: The appropriate customer, or base charges, for 2012 are shown in Schedule 2, and the appropriate base charges for 2013 are shown in Schedule 3. The 2012 revised charges and credits should be effective for meter readings taken on or after 30 days following the date of the Commission vote approving the rates and charges which, under the current schedule, would mean for meter readings on or after April 11, 2012. Staff requests that the Commission grant staff the authority to administratively approve the tariffs filed to implement the charges and credits presented in Schedules 2, 3, and 4. (Draper)

<u>Staff Analysis</u>: At the revenue requirement agenda the Commission approved Gulf's proposal to rename the customer charge "base charge." The appropriate base charges for 2012 are shown in Schedule 2, and the appropriate base charges for 2013 are shown in Schedule 3. The 2012 revised charges and credits should be effective for meter readings taken on or after 30 days following the date of the Commission vote approving the rates and charges which, under the current schedule, would mean for meter readings on or after April 11, 2012. Staff requests that the Commission grant staff the authority to administratively approve the tariffs filed to implement the charges and credits presented in Schedules 2, 3, and 4.

<u>Issue 110</u>: What are the appropriate demand charges?

Recommendation: The appropriate demand charges for 2012 are shown in Schedule 2, and the appropriate demand charges for 2013 are shown in Schedule 3. (Draper)

<u>Staff Analysis</u>: The appropriate demand charges for 2012 are shown in Schedule 2, and the appropriate demand charges for 2013 are shown in Schedule 3.

<u>Issue 111</u>: What are the appropriate energy charges?

Recommendation: The appropriate energy charges for 2012 are shown in Schedule 2, and the appropriate energy charges for 2013 are shown in Schedule 3. (Draper)

<u>Staff Analysis</u>: The appropriate energy charges for 2012 are shown in Schedule 2, and the appropriate energy charges for 2013 are shown in Schedule 3.

<u>Issue 112</u>: What are the appropriate charges for the outdoor service (OS) lighting rate schedules?

Recommendation: The appropriate charges for the OS rate schedule for 2012 and 2013 are shown in Schedule 4. (Kummer)

<u>Staff Analysis</u>: The appropriate charges for the OS rate schedule for 2012 and 2013 are shown in Schedule 4.

<u>Issue 114</u>: What are the appropriate charges under the Standby and Supplemental Service (SBS) rate schedule?

<u>Recommendation</u>: The appropriate SBS charges for 2012 are shown in Schedule 2, and the appropriate SBS charges for 2013 are shown in Schedule 3. (Draper)

<u>Staff Analysis</u>: The appropriate SBS charges for 2012 are shown in Schedule 2, and the appropriate SBS charges for 2013 are shown in Schedule 3.

SCHEDULE 1

GULF POWER COMPANY DOCKET NO. 110138-EI DECEMBER 2012 PROJECTED TEST YEAR OPERATING REVENUE INCREASE CALCULATION

Line <u>No.</u>		GULF As Filed	Crist Units 6 & 7 Turbine Upgrades <u>Adjustment</u>	GULF Revised	Commission <u>Adjusted</u>	Commission January 2013 Step Increase
1.	Rate Base	\$1,676,004,000	\$58,747,000	\$1,734,751,000	\$1,673,243,428	\$30,727,000
2.	Overall Rate of Return	7.05%	7.05%	7.05%	6.39%	6.39%
3.	Required Net Operating Income (1)x(2)	118,158,000	4,142,000	122,300,000	106,920,255	1,963,455
4.	Achieved Net Operating Income	60,955,000	(816,000)	60,139,000	67,694,649	(497,661)
5.	Net Operating Income Deficiency (3)-(4)	57,203,000	4,958,000	62,161,000	39,225,606	2,461,117
6.	Net Operating Income Multiplier	1.634607	1.634607	1.634607	1.634179	1.634179
7.	Operating Revenue Increase (5)x(6)	\$93,504,000	\$8,104,000	\$101,608,000	\$64,101,662	\$4,021,905
8.	Estimated 2012 ECRC Credit		(\$3,512,000)	(\$3,512,000)	\$0	

Docket No. 110138-EI

Date: March 5, 2012

Schedule 2

Page 1 of 2

2012 NEW RETAIL ELECTRIC SERVICE RATES

Rate Schedule	Rate <u>Component</u>	New Rates
	- Composition	Nates
RS	Base Charge (\$/Bill)	\$15.00
	Energy-Demand Charge (¢/KWH)	4.265 ¢
GS	Base Charge (\$/Bill)	\$18.00
	Energy-Demand Charge (¢/KWH)	4.835 ¢
GSD	Base Charge (\$/Bill)	\$44.00
	Demand Charge (\$/KW)	\$5.91
	Energy Charge (¢/KWH)	1.518 ¢
	Primary Voltage Discount	(\$0.29)
LP	Base Charge (\$/Bill)	\$225.00
	Demand Charge (\$/KW)	\$9.93
	Energy Charge (¢/KWH)	0.744 ¢
	Primary Voltage Discount	(\$0.41)
	Transmision Voltage Discount	(\$0.56)
PX	Base Charge (\$/Bill)	\$646.84
	Demand Charge (\$/KW)	\$9.36
	Energy Charge (¢/KWH)	0.346 ¢
	Minimum Monthly Bill	,
	Demand Charge (\$/KW)*	\$11.25
	Transmission Voltage Discount	(\$0.18)
RSVP	Base Charge (\$/Bill)	\$15.00
	Participation Charge (\$/Bill)	N/A
	Low P1 (¢/KWH)	4.265 ¢
	Medium P2 (¢/KWH)	4.265 ¢
	High P3 (¢/KWH)	4.265 ¢
	Critical P4 (¢/KWH)	4.265 ¢
GSTOU	Base Charge (\$/Bill)	\$44.00
00.00	Summer On-Peak (¢/KWH)	16.375 ¢
	Summer Intermediate (¢/KWH)	6.100 ¢
	Summer Off-Peak (¢/KWH)	2.525 ¢
	Winter (¢/KWH)	3.542 ¢
GSDT	Base Charge (\$/Bill)	\$44.00
	Maximum Demand Charge (\$/KW)	\$2.80
	On-Peak Demand Charge (\$/KW)	\$3.16
	On-Peak Energy Charge (¢/KWH)	1.518 ¢
1	Off-Peak Energy Charge (¢/KWH)	1.518 ¢
	Primary Voltage Discount	(\$0.29)
	Critical Peak Option:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ļ	Max Demand (\$/KW)	\$2.80
	On-Peak Demand (\$/KW)	\$1.58
	Critical Peak (\$/KW)	\$4.74
	·	

ase Charge (\$/Bill) aximum Demand Charge (\$/KW) n-Peak Demand Charge (\$/KW) n-Peak Energy Charge (¢/KWH) ff-Peak Energy Charge (¢/KWH)	\$225.00 \$1.99 \$7.98 0.744 ¢
n-Peak Demand Charge (\$/KW) n-Peak Energy Charge (¢/KWH)	\$7.98
n-Peak Energy Charge (¢/KWH)	
	11/44 0
n-reak Ellergy Charge (¢/KVVH)	· · · · · · · · · · · · · · · · · · ·
	0.744 ¢
rimary Voltage Discount	(\$0.41)
ansmision Voltage Discount	(\$0.56)
ritical Peak Option:	
•	\$1.99
•	\$3.99
Critical Peak (\$/KW)	\$11.97
ase Charge (\$/Bill)	\$646.84
	\$0.78
n-Peak Demand Charge (\$/KW)	\$8.69
n-Peak Energy Charge (¢/KWH)	0.343 ¢
f-Peak Energy Charge (¢/KWH)	0.343 ¢
nimum Monthly Bill	·
Maximum Demand Charge (\$/KW)*	\$11.35
ansmission Voltage Discount	(\$0.18)
nergy Charge (¢/KWH)	2.293 ¢
nergy Charge (¢/KWH)	4.321 ¢
	\$248.20
- · · · · · · · · · · · · · · · · · · ·	\$2.64
- ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	\$0.94
	\$0.45
n-Peak Demand Charge (\$/KW)	\$3.16
nergy Charge (¢/KWH)	1.885 ¢
imary Voltage Discount	(\$0.07)
ase Charge (\$/Bill)	\$248.20
cal Facilities Charge (\$/KW)	\$2.33
eservation Charge (\$/KW)	\$0.94
- · · · · · · · · · · · · · · · · · · ·	\$0.45
n-Peak Demand Charge (\$/KW)	\$7.98
- · · · · · · · · · · · · · · · · · · ·	1.010 ¢
	(\$0.07)
ansmission Voltage Discount	(\$0.09)
se Charge (\$/Bill)	\$591.01
	\$0.80
- · · · · · · · · · · · · · · · · · · ·	\$0.97
	\$0.46
	\$8.69
<u> </u>	0.977 ¢
ansmission Voltage Discount	(\$0.07)
	Max Demand (\$/KW) On-Peak Demand (\$/KW) Critical Peak (\$/KW) ase Charge (\$/Bill) aximum Demand Charge (\$/KW) n-Peak Demand Charge (\$/KW) n-Peak Energy Charge (¢/KWH) ff-Peak Energy Charge (¢/KWH) nimum Monthly Bill Maximum Demand Charge (\$/KW) ansmission Voltage Discount arergy Charge (¢/KWH) arergy Charge (¢/KWH) ase Charge (\$/Bill) cal Facilities Charge (\$/KW) ally Demand Charge (\$/KW) arergy Charge (¢/KWH) arergy Charge (¢/KWH) ase Charge (\$/KW) ally Demand Charge (\$/KW) arergy Charge (¢/KWH) arergy Charge (¢/KWH) arergy Charge (¢/KWH) arergy Charge (¢/KWH) arergy Charge (\$/KW) arergy Charge (\$/KW) arergy Charge (\$/KW) arergy Charge (\$/KW) ally Demand Charge (\$/KW) arergy Charge (¢/KWH) arergy Charge (¢/KWH) arergy Charge (\$/KWH)

^{*} Minimum monthly bill demand charges for PX/PXT were derived using the FPSC approved method as shown in Gulf's response to Staff Interrogatory 15.

2013 NEW RETAIL ELECTRIC SERVICE RATES

Rate	Rate	New
<u>Schedule</u>	Component	<u>Rates</u>
RS	Base Charge (\$/Bill)	\$15.00
	Energy-Demand Charge (¢/KWH)	4.313 ¢
GS	Base Charge (\$/Bill)	\$18.00
	Energy-Demand Charge (¢/KWH)	4.884 ¢
GSD	Base Charge (\$/Bill)	\$44.00
	Demand Charge (\$/KW)	\$5.95
	Energy Charge (¢/KWH)	1.525 ¢
	Primary Voltage Discount	(\$0.29)
LP	Base Charge (\$/Bill)	\$225.00
	Demand Charge (\$/KW)	\$10.01
	Energy Charge (¢/KWH)	0.750 ¢
	Primary Voltage Discount	(\$0.41)
	Transmision Voltage Discount	(\$0.56)
PX	Base Charge (\$/Bill)	\$646.84
	Demand Charge (\$/KW)	\$9.44
	Energy Charge (¢/KWH)	0.349 ¢
	Minimum Monthly Bill	
l	Demand Charge (\$/KW)	\$11.35
	Transmission Voltage Discount	(\$0.18)
RSVP	Base Charge (\$/Bill)	\$15.00
	Participation Charge (\$/Bill)	N/A
	Low P1 (¢/KWH)	4.313 ¢
	Medium P2 (¢/KWH)	4.313 ¢
	High P3 (¢/KWH)	4.313 ¢
	Critical P4 (¢/KWH)	4.313 ¢
GSTOU	Base Charge (\$/Bill)	\$44.00
	Summer On-Peak (¢/KWH)	16.391 ¢
	Summer Intermediate (¢/KWH)	6.119 ¢
	Summer Off-Peak (¢/KWH)	2.545 ¢
	Winter (¢/KWH)	3.562 ¢
GSDT	Base Charge (\$/Bill)	\$44.00
	Maximum Demand Charge (\$/KW)	\$2.82
	On-Peak Demand Charge (\$/KW)	\$3.18
	On-Peak Energy Charge (¢/KWH)	1.525 ¢
	Off-Peak Energy Charge (¢/KWH)	1.525 ¢
1	Primary Voltage Discount	(\$0.29)
1	Critical Peak Option:	
1	Max Demand (\$/KW)	\$2.82
	On-Peak Demand (\$/KW)	\$1.59
	Critical Peak (\$/KW)	\$4.77
L		

LPT	Base Charge (\$/Bill)	\$225.00
	Maximum Demand Charge (\$/KW)	\$2.00
	On-Peak Demand Charge (\$/KW)	\$8.04
	On-Peak Energy Charge (¢/KWH)	0.750 ¢
	Off-Peak Energy Charge (¢/KWH)	0.750 ¢
	Primary Voltage Discount	(\$0.41)
	Transmision Voltage Discount	(\$0.56)
	Critical Peak Option:	(40.00)
	Max Demand (\$/KW)	\$2.00
	On-Peak Demand (\$/KW)	\$4.02
	Critical Peak (\$/KW)	\$12.06
	Community (Control of the Control of	Ψ12.00
PXT	Base Charge (\$/Bill)	\$646.84
	Maximum Demand Charge (\$/KW)	\$0.78
	On-Peak Demand Charge (\$/KW)	\$8.76
	On-Peak Energy Charge (¢/KWH)	0.345 ¢
	Off-Peak Energy Charge (¢/KWH)	0.345 ¢
	Minimum Monthly Bill	0.0-10 p
	Maximum Demand Charge (\$/KW)	\$11.43
	Transmission Voltage Discount	(\$0.18)
	Transmission voltage Discount	(\$0.10)
OS-I/II	Energy Charge (¢/KWH)	2.316 ¢
OS-III	Energy Charge (¢/KWH)	4.365 ¢
SBS	Base Charge (\$/Bill)	\$248.20
100 to 499	Local Facilities Charge (\$/KW)	\$2.66
ĸw	Reservation Charge (\$/KW)	\$0.95
	Daily Demand Charge (\$/KW)	\$0.45
	On-Peak Demand Charge (\$/KW)	\$3.18
	Energy Charge (¢/KWH)	1.930 ¢
	Primary Voltage Discount	(\$0.07)
	Frimary Voltage Discount	(\$0.07)
SBS	Base Charge (\$/Bill)	\$248.20
500 to 7,499	Local Facilities Charge (\$/KW)	\$2.35
KW	Reservation Charge (\$/KW)	\$0.95
· -	Daily Demand Charge (\$/KW)	\$0.45
	On-Peak Demand Charge (\$/KW)	\$8.04
	Energy Charge (¢/KWH)	1.055 ¢
	Primary Voltage Discount	(\$0.07)
	Transmission Voltage Discount	(\$0.09)
	· · · · · · · · · · · · · · · · · · ·	
SBS	Base Charge (\$/Bill)	\$591.01
Above 7,499	Local Facilities Charge (\$/KW)	\$0.81
kw `	Reservation Charge (\$/KW)	\$0.98
	Daily Demand Charge (\$/KW)	\$0.47
	On-Peak Demand Charge (\$/KW)	\$8.76
	Energy Charge (¢/KWH)	1.022 ¢
	Transmission Voltage Discount	(\$0.07)
	LINDERSICO ON VAITAGE LICCAURT	(2611117)

^{*} Minimum monthly bill demand charges for PX/PXT were derived using the FPSC approved method as shown in Gulf's response to Staff Interrogatory 15.

Docket No. 110138-EI Date: March 5, 2012

2012 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
				-		Rates		
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
HIGH PRESSURE	SODIUM VAPOR (OS-I/II)							
5400 LUMEN	Open Bottom	3,108	29	90,132	\$2.89	\$1.55	\$0.67	\$ 5.
8800 LUMEN	Open Bottom	603,876	41	24,758,916	\$2.47	\$1.41	\$0.94	\$4.
8800 LUMEN	Open Bottom w/Shield	132	41	5,412	\$3.39	\$1.66	\$0.94	\$5.
8800 LUMEN	Acorn	33,120	41	1,357,920	\$12.30	\$4.15	\$0.94	\$17.
8800 LUMEN	Colonial	30,144	41	1,235,904	\$3.31	\$1.63	\$0.94	\$5.
8800 LUMEN	English Coach	876	41	35,916	\$13.44	\$4.46	\$0.94	\$18.
8800 LUMEN	Destin Single	12	41	492	\$23.11	\$7.17	\$0.94	\$31.
5400 LUMEN	Cobrahead	6,132	29	177,828	\$4.05	\$1.87	\$0.67	\$6.
8800 LUMEN	Cobrahead	369,624	41	15,154,584	\$3.39	\$1.66	\$0.94	\$5.
20000 LUMEN	Cobrahead	37,872	80	3,029,760	\$4.66	\$2.03	\$1.84	\$8.
25000 LUMEN	Cobrahead	23,184	100	2,318,400	\$4.53	\$2.00	\$2.29	\$8.
46000 LUMEN	Cobrahead	30,384	164	4,982,976	\$4.77	\$2.06	\$3.76	\$10.
8800 LUMEN	Cut-Off Cobrahead	7,380	41	302,580	\$3.74	\$1.75	\$0.94	\$6.
25000 LUMEN	Cut-Off Cobrahead	3,984	100	398,400	\$4.59	\$2.02	\$2.29	\$8.
46000 LUMEN	Cut-Off Cobrahead	984	164	161,376	\$4.79	\$2.06	\$3.76	\$10.
25000 LUMEN	Bracket Mount CIS	632	100	63,200	\$10.52	\$3.67	\$2.29	\$16.
25000 LUMEN	Tenon Top CIS	3,756	100	375,600	\$10.53	\$3.67	\$2.29	\$16.
46000 LUMEN	Bracket Mount CIS	516	161	83,076	\$11.18	\$3.85	\$3.70	\$18.
25000 LUMEN	Small ORL	444	100	44,400	\$10.36	\$3.62	\$2.29	\$16.
46000 LUMEN	Small ORL	972	164	159,408	\$10.85	\$3.76	\$3.76	\$18.
20000 LUMEN	Large ORL	3,432	80	274,560	\$17.54	\$5.62	\$1.84	\$25.
46000 LUMEN	Large ORL	432	164	70,848	\$19.76	\$6.24	\$3.76	\$29.
46000 LUMEN	Shoebox	1,284	164	210,576	\$9.06	\$3.26	\$3.76	\$ 16.
16000 LUMEN	Directional	132	68	8,976	\$5.09	\$2.12	\$1.56	\$8.
20000 LUMEN	Directional	2,904	80	232,320	\$7.36	\$2.79	\$1.84	\$11.
46000 LUMEN	Directional	156,384	164	25,646,976	\$5.46	\$2.25	\$3.76	\$11.
125000 LUMEN	Directional	732	379	277,428	\$8.67	\$3.33	\$8.69	\$20.

2012 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
				_		Rates		_
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
HIGH PRESSURE	SODIUM VAPOR (OS-I/II) - PA	UD UP FRONT						
8800 LUMEN	Open Bottom PUF	2,412	41	98,892	N/A	\$1.41	\$0.94	\$2.3
8800 LUMEN	Acom PUF	9,420	41	386,220	N/A	\$4.15	\$0.94	\$5.0
8800 LUMEN	Colonial PUF	6,120	41	250,920	N/A	\$1.63	\$0.94	\$2.5
8800 LUMEN	English Coach PUF	396	41	16,236	N/A	\$4.46	\$0.94	\$5.4
8800 LUMEN	Cobrahead PUF	19,968	41	818,688	N/A	\$1.66	\$0.94	\$2.6
20000 LUMEN	Cobrahead PUF	3,096	80	247,680	N/A	\$2.03	\$1.84	\$3.8
25000 LUMEN	Cobrahead PUF	4,704	100	470,400	N/A	\$2.00	\$2.29	\$4.2
46000 LUMEN	Cobrahead PUF	6,192	164	1,015,488	N/A	\$2.06	\$3.76	\$5.8
8800 LUMEN	Cut-Off Cobrahead PUF	732	41	30,012	N/A	\$1.75	\$0.94	\$2.6
25000 LUMEN	Cut-Off Cobrahead PUF	1,872	100	187,200	N/A	\$2.02	\$2.29	\$4.3
46000 LUMEN	Cut-Off Cobrahead PUF	396	164	64,944	N/A	\$2.06	\$3.76	\$5.8
25000 LUMEN	Bracket Mount CIS PUF	1,704	100	170,400	N/A	\$3.67	\$2.29	\$5.9
25000 LUMEN	Tenon Top CIS PUF	492	100	49,200	N/A	\$3.67	\$2.29	\$5.9
25000 LUMEN	Small ORL PUF	192	100	19,200	N/A	\$3.62	\$2.29	\$5.9
46000 LUMEN	Small ORL PUF	276	164	45,264	N/A	\$3.76	\$3.76	\$7.5
46000 LUMEN	Shoebox PUF	384	164	62,976	N/A	\$3.26	\$3.76	\$7.0
46000 LUMEN	Directional PUF	984	164	161,376	N/A	\$2.25	\$3.76	\$6.0
METAL HALIDE (OS-1/II)							
12000 LUMEN	Acorn	852	72	61,344	\$12.42	\$5.22	\$1.65	\$19.2
12000 LUMEN	Colonial	1,644	72	118,368	\$3.43	\$2.73	\$1.65	\$7.8
12000 LUMEN	Destin Single	540	72	38,880	\$23.23	\$8.25	\$1.65	\$33.1
24000 LUMEN	Destin Double	60	144	8,640	\$46.31	\$15.43	\$3.30	\$65.0
32000 LUMEN	Small Flood	41,184	163	6,712,992	\$5.58	\$2.42	\$3.73	\$11.7
32000 LUMEN	Parking Lot	4,272	163	696,336	\$10.31	\$3.74	\$3.73	\$17.7
100000 LUMEN	Large Flood	27,792	378	10,505,376	\$8.01	\$4.79	\$8.67	\$21.4
100000 LUMEN	Large Parking Lot	2,592	378	979,776	\$17.80	\$6.64	\$8.67	\$33.1

2012 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14
				_		Rates		
		Annual	Est.					Tot
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Mon
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Cha
	OS-I/II) - PAID UP FRONT							
12000 LUMEN	Acorn PUF	816	72	58,752	N/A	\$5.22	\$1.65	
12000 LUMEN	Colonial PUF	72	72	5,184	N/A	\$2.73	\$1.65	
12000 LUMEN	Destin Single PUF	408	72	29,376	N/A	\$8.25	\$1.65	
24000 LUMEN	Destin Double PUF	60	144	8,640	N/A	\$15.43	\$3.30	\$
32000 LUMEN	Small Flood PUF	192	163	31,296	N/A	\$2.42	\$3.73	
32000 LUMEN	Parking Lot PUF	372	163	60,636	N/A	\$3.74	\$3.73	
100000 LUMEN	Large Flood PUF	228	378	86,184	N/A	\$4.79	\$8.67	\$
100000 LUMEN	Large Parking Lot PUF	144	378	54,432	N/A	\$6.64	\$8.67	\$
COMBINED HIGH	PRESSURE SODIUM/METAL	HALIDE (OS-I/II)	- PAID UP FF	RONT				
20800 LUMEN	Destin Combo PUF	120	113	13,560	N/A	\$15.24	\$2.59	\$
METAL HALIDE F	PULSE START (OS-I/II)							
13000 LUMEN	Acorn PS	828	65	53,820	\$14.09	\$5.08	\$1.49	\$
13000 LUMEN	Colonial PS	588	65	38,220	\$4.40	\$2.38	\$1.49	
33000 LUMEN	Small Flood PS	3984	137	545,808	\$6.26	\$3.08	\$3.14	\$
METAL HALIDE F	PULSE START (OS-I/II) - PAID	UP FRONT						
13000 LUMEN	Acorn PS PUF	12	65	780	N/A	\$5.08	\$1.49	
33000 LUMEN	Small Flood PS PUF	192	137	26,304	N/A	\$3.08	\$3.14	
LED (OS-I/II)								
4440 LUMEN	LED Street Light	336	25	8,400	\$12.84	\$4.40	\$0.57	\$
7200 LUMEN	E132 A3	108	45	4,860	\$25.68	\$7.51	\$1.04	\$
LED (OS-I/II) - PA	ID UP FRONT							
5000 LUMEN	Acorn A5 PUF	240	25	6,000	N/A	\$7.37	\$0.57	
5000 LUMEN	Acorn A3 PUF	348	25	8,700	N/A	\$7.37	\$0.57	

2012 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(
				_		Rates		
		Annual	Est.					7
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Мо
Facility	Description	ltems_	KWH	KWH	Charge	Charge	Charge	Cl
MERCURY VAPOR								
7000 LUMEN	Open Bottom	22,500	67	1,507,500	\$2.00	\$1.24	\$1.54	
3200 LUMEN	Cobrahead	3,180	39	124,020	\$3.71	\$1.74	\$0.89	
7000 LUMEN	Cobrahead	2,892	67	193,764	\$3.37	\$1.62	\$1.54	
9400 LUMEN	Cobrahead	144	95	13,680	\$4.42	\$1.98	\$2.18	
17000 LUMEN	Cobrahead	1,584	152	240,768	\$4.83	\$2.06	\$3.48	
48000 LUMEN	Cobrahead	12	372	4,464	\$9.71	\$3.58	\$8.53	
17000 LUMEN	Directional	192	163	31,296	\$7.27	\$2.75	\$3.73	
	ED WITH RELAMPING SER						***	
CUSTOMER OWN	ED WITH RELAMPING SERV	/ICE AGREEMEN	T - HIGH PRE	SSURE SODIUM	VAPOR (OS-	-I/II)		
CUSTOMER OWN 8800 LUMEN	ED WITH RELAMPING SERV	1,116	41	45,756	N/A	·[/]]) \$0.63	\$0.94	
8800 LUMEN 46000 LUMEN	Unmetered Unmetered	1,116 300	41 164	45,756 49,200	N/A N/A	\$0.63 \$0.64	\$3.76	
8800 LUMEN 46000 LUMEN 8800 LUMEN	Unmetered Unmetered Metered	1,116 300 228	41 164 N/A	45,756 49,200 N/A	N/A N/A N/A	\$0.63 \$0.64 \$0.63	\$3.76 N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN	Unmetered Unmetered Metered Metered	1,116 300 228 408	41 164 N/A N/A	45,756 49,200 N/A N/A	N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64	\$3.76 N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN	Unmetered Unmetered Metered Metered Metered	1,116 300 228 408 240	41 164 N/A N/A N/A	45,756 49,200 N/A N/A N/A	N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66	\$3.76 N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN	Unmetered Unmetered Metered Metered	1,116 300 228 408	41 164 N/A N/A	45,756 49,200 N/A N/A	N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64	\$3.76 N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered	1,116 300 228 408 240 120	41 164 N/A N/A N/A	45,756 49,200 N/A N/A N/A	N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66	\$3.76 N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered	1,116 300 228 408 240 120	41 164 N/A N/A N/A	45,756 49,200 N/A N/A N/A	N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66	\$3.76 N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered	1,116 300 228 408 240 120	41 164 N/A N/A N/A N/A	45,756 49,200 N/A N/A N/A N/A	N/A N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66	\$3.76 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Unmetered Metered Metered	1,116 300 228 408 240 120 VICE AGREEMEN 24 360	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS 1/11) 3,912 N/A	N/A N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66 \$0.64	\$3.76 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Unmetered	1,116 300 228 408 240 120 VICE AGREEMEN 24 360	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS 1/11) 3,912 N/A	N/A N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66 \$0.64	\$3.76 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered ED WITH RELAMPING SERV Unmetered Metered Metered	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360 ER OWNED/CUS	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A	N/A N/A N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.64 \$0.66 \$0.64	\$3.76 N/A N/A N/A N/A \$3.73 N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN 32000 LUMEN HIGH PRESSURE Customer-Owned	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Metered ED WITH RELAMPING SERV Unmetered Metered SODIUM VAPOR - CUSTOM 8800	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360 ER OWNED/CUS	41 164 N/A N/A N/A T - METAL H/ 163 N/A TOMER MAIN	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A ITAINED (OS-I/II) 15,744	N/A N/A N/A N/A N/A N/A	\$0.63 \$0.64 \$0.63 \$0.66 \$0.64 \$0.78	\$3.76 N/A N/A N/A N/A \$3.73 N/A	

2012 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
						Rates	s	
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
ADDITIONAL FACILI	TIES							
13 Ft. Decorative Con	crete Pole	33,720	N/A	N/A	N/A	N/A	N/A	\$15.64
17 Ft. Decorative Bas	e Aluminum Pole	132	N/A	N/A	N/A	N/A	N/A	\$16.42
20 Ft. Fiberglass Pole	•	26,424	N/A	N/A	N/A	N/A	N/A	\$5.81
30 Ft. Wood Pole		30,672	N/A	N/A	N/A	N/A	N/A	\$3.76
30 Ft. Concrete Pole		62,352	N/A	N/A	N/A	N/A	N/A	\$7.89
30 Ft. Fiberglass Pole	w/Pedestal	684	N/A	N/A	N/A	N/A	N/A	\$37.32
35 Ft. Concrete Pole		1,500	N/A	N/A	N/A	N/A	N/A	\$11.49
35 Ft, Tenon Top Cor	crete Pole	1,668	N/A	N/A	N/A	N/A	N/A	\$15.88
35 Ft. Wood Pole		63,768	N/A	N/A	N/A	N/A	N/A	\$5.47
40 Ft. Wood Pole		1,128	N/A	N/A	N/A	N/A	N/A	\$6.75
45 Ft. Concrete Pole	(Tenon Top)	1,968	N/A	N/A	N/A	N/A	N/A	\$20.83
Single Arm - Shoebox	(804	N/A	N/A	N/A	N/A	N/A	\$2.20
Double Arm - Shoebo	x	132	N/A	N/A	N/A	N/A	N/A	\$2.43
Tenon Top Adapter		636	N/A	N/A	N/A	N/A	N/A	\$4.06
Optonal 100 Amp Rel	ay	72	N/A	N/A	N/A	N/A	N/A	\$22.55
Miscellaneous Additio	nal Facilities	\$659,714.84	N/A	N/A	N/A	N/A	N/A	N/A

2013 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
				_		Rates		
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
HIGH PRESSURE	E SODIUM VAPOR (OS-I/II)							
5400 LUMEN	Open Bottom	3,108	29	90,132	\$2.91	\$1.57	\$0.67	\$5.15
8800 LUMEN	Open Bottom	603,876	41	24,758,916	\$2.49	\$1.42	\$0.95	\$4.86
8800 LUMEN	Open Bottom w/Shield	132	41	5,412	\$3.42	\$1.67	\$0.95	\$6.04
8800 LUMEN	Acorn	33,120	41	1,357,920	\$12.43	\$4.19	\$0.95	\$17.57
8800 LUMEN	Colonial	30,144	41	1,235,904	\$3.35	\$1.65	\$0.95	\$5.95
8800 LUMEN	English Coach	876	41	35,916	\$13.57	\$4.50	\$0.95	\$19.02
8800 LUMEN	Destin Single	12	41	492	\$23.34	\$7.24	\$0.95	\$31.53
5400 LUMEN	Cobrahead	6,132	29	177,828	\$4.09	\$1.89	\$0.67	\$6.65
8800 LUMEN	Cobrahead	369,624	41	15,154,584	\$3.42	\$1.67	\$0.95	\$6.04
20000 LUMEN	Cobrahead	37,872	80	3,029,760	\$4.71	\$2.05	\$1.85	\$8.61
25000 LUMEN	Cobrahead	23,184	100	2,318,400	\$4.58	\$2.02	\$2.31	\$8.91
46000 LUMEN	Cobrahead	30,384	164	4,982,976	\$4.82	\$2.08	\$3.79	\$10.69
8800 LUMEN	Cut-Off Cobrahead	7,380	41	302,580	\$3.78	\$1.77	\$0.95	\$6.50
25000 LUMEN	Cut-Off Cobrahead	3,984	100	398,400	\$4.64	\$2.04	\$2.31	\$8.99
46000 LUMEN	Cut-Off Cobrahead	984	164	161,376	\$4.84	\$2.08	\$3.79	\$10.71
25000 LUMEN	Bracket Mount CIS	632	100	63,200	\$10.62	\$3.71	\$2.31	\$16.64
25000 LUMEN	Tenon Top CIS	3,756	100	375,600	\$10.63	\$3.71	\$2.31	\$16.65
46000 LUMEN	Bracket Mount CIS	516	161	83,076	\$11.30	\$3.89	\$3.73	\$18.92
25000 LUMEN	Small ORL	444	100	44,400	\$10.47	\$3.66	\$2.31	\$16.44
46000 LUMEN	Small ORL	972	164	159,408	\$10.96	\$3.79	\$3.79	\$18.54
20000 LUMEN	Large ORL	3,432	80	274,560	\$17.72	\$5.67	\$1.85	\$25.24
46000 LUMEN	Large ORL	432	164	70,848	\$19.96	\$6.30	\$3.79	\$30.05
46000 LUMEN	Shoebox	1,284	164	210,576	\$9.15	\$3.29	\$3.79	\$16.23
16000 LUMEN	Directional	132	68	8,976	\$5.14	\$2.14	\$1.58	\$8.86
20000 LUMEN	Directional	2,904	80	232,320	\$7.43	\$2.82	\$1.85	\$12.10
46000 LUMEN	Directional	156,384	164	25,646,976	\$5.52	\$2.28	\$3.79	\$11.59
125000 LUMEN	Directional	732	379	277,428	\$8.76	\$3.36	\$8.78	\$20.90

2013 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
				_		Rates		
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
HIGH PRESSURE	SODIUM VAPOR (OS-I/II) - PA	ID UP FRONT						
8800 LUMEN	Open Bottom PUF	2,412	41	98,892	N/A	\$1.42	\$0.95	\$2.3
8800 LUMEN	Acorn PUF	9,420	41	386,220	N/A	\$4.19	\$0.95	\$5.1
8800 LUMEN	Colonial PUF	6,120	41	250,920	N/A	\$1.65	\$0.95	\$2.6
8800 LUMEN	English Coach PUF	396	41	16,236	N/A	\$4.50	\$0.95	\$5.4
8800 LUMEN	Cobrahead PUF	19,968	41	818,688	N/A	\$1.67	\$0.95	\$2.6
20000 LUMEN	Cobrahead PUF	3,096	80	247,680	N/A	\$2.05	\$1.85	\$3.9
25000 LUMEN	Cobrahead PUF	4,704	100	470,400	N/A	\$2.02	\$2.31	\$4.3
46000 LUMEN	Cobrahead PUF	6,192	164	1,015,488	N/A	\$2.08	\$3.79	\$5.8
8800 LUMEN	Cut-Off Cobrahead PUF	732	41	30,012	N/A	\$1.77	\$0.95	\$2.7
25000 LUMEN	Cut-Off Cobrahead PUF	1,872	100	187,200	N/A	\$2.04	\$2.31	\$4.3
46000 LUMEN	Cut-Off Cobrahead PUF	396	164	64,944	N/A	\$2.08	\$3.79	\$5.8
25000 LUMEN	Bracket Mount CIS PUF	1,704	100	170,400	N/A	\$3.71	\$2.31	\$6.0
25000 LUMEN	Tenon Top CIS PUF	492	100	49,200	N/A	\$3.71	\$2.31	\$6.0
25000 LUMEN	Small ORL PUF	192	100	19,200	N/A	\$3.66	\$2.31	\$5.9
46000 LUMEN	Small ORL PUF	276	164	45,264	N/A	\$3.79	\$3.79	\$7.5
46000 LUMEN	Shoebox PUF	384	164	62,976	N/A	\$3.29	\$3.79	\$7.0
46000 LUMEN	Directional PUF	984	164	161,376	N/A	\$2.28	\$3.79	\$6.0
METAL HALIDE (OS-I/II)							
12000 LUMEN	Acorn	852	72	61,344	\$12.55	\$5.28	\$1.66	\$19.4
12000 LUMEN	Colonial	1,644	72	118,368	\$3.47	\$2.76	\$1.66	\$7.8
12000 LUMEN	Destin Single	540	72	38,880	\$23.46	\$8.33	\$1.66	\$33.4
24000 LUMEN	Destin Double	60	144	8,640	\$46.78	\$15.58	\$3.34	\$65.7
32000 LUMEN	Small Flood	41,184	163	6,712,992	\$5.64	\$2.44	\$3.77	\$11.8
32000 LUMEN	Parking Lot	4,272	163	696,336	\$10.42	\$3.78	\$3.77	\$17.
100000 LUMEN	Large Flood	27,792	378	10,505,376	\$8.09	\$4.84	\$8.76	\$21.0
100000 LUMEN	Large Parking Lot	2,592	378	979,776	\$17.98	\$6.71	\$8.76	\$33.4

2013 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
				-		Rates		
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthl
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
METAL HALIDE (OS-I/II) - PAID UP FRONT							
12000 LUMEN	Acom PUF	816	72	58,752	N/A	\$5.28	\$1.66	\$6
12000 LUMEN	Colonial PUF	72	72	5,184	N/A	\$2.76	\$1.66	\$4
12000 LUMEN	Destin Single PUF	408	72	29,376	N/A	\$8.33	\$1.66	\$9
24000 LUMEN	Destin Double PUF	60	144	8,640	N/A	\$15.58	\$3.34	\$18.
32000 LUMEN	Small Flood PUF	192	163	31,296	N/A	\$2.44	\$3.77	\$6.
32000 LUMEN	Parking Lot PUF	372	163	60,636	N/A	\$3.78	\$3.77	\$7.
100000 LUMEN	Large Flood PUF	228	378	86,184	N/A	\$4.84	\$8.76	\$13.
100000 LUMEN	Large Parking Lot PUF	144	378	54,432	N/A	\$6.71	\$8.76	\$15.
20800 LUMEN	Destin Combo PUF	120	113	13,560	N/A	\$15.39	\$2.61	\$18
	PULSE START (OS-I/II)					**		
13000 LUMEN	Acorn PS	828	65	53,820	\$14.24	\$5.13	\$1.51	\$20.
13000 LUMEN	Colonial PS	588	65	38,220	\$4.44	\$2.41	\$1.51	\$8.
33000 LUMEN	Small Flood PS	3984	137	545,808	\$6.32	\$3.11	\$3.17	\$12.
METAL HALIDE F	PULSE START (OS-I/II) - PAID	UP FRONT						
13000 LUMEN	Acom PS PUF	12	65	780	N/A	\$5.13	\$1.51	\$6.
33000 LUMEN	Small Flood PS PUF	192	137	26,304	N/A	\$3.11	\$3.17	\$6.
LED (OS-I/II)								
4440 LUMEN	LED Street Light	336	25	8,400	\$12.97	\$4.44	\$0.58	\$17.
7200 LUMEN	E132 A3	108	45	4,860	\$25.94	\$7.59	\$1.05	\$34.
LED (OS-I/II) - PA	AID UP FRONT							
5000 LUMEN	Acom A5 PUF	240	25	6,000	N/A	\$7.44	\$0.58	\$8
5000 LUMEN	Acom A3 PUF	348	25	8,700	N/A	\$7.44	\$0.58	\$8.

2013 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	
				<u>-</u>		Rates		
		Annual	Est.					7
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	M
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	C
MERCURY VAPOR	R (OS-I/II)							
7000 LUMEN	Open Bottom	22,500	67	1,507,500	\$2.02	\$1.25	\$1.55	
3200 LUMEN	Cobrahead	3,180	39	124,020	\$3.75	\$1.76	\$0.90	
7000 LUMEN	Cobrahead	2,892	67	193,764	\$3.41	\$1.64	\$1.55	
9400 LUMEN	Cobrahead	144	95	13,680	\$4.47	\$2.00	\$2.20	
17000 LUMEN	Cobrahead	1,584	152	240,768	\$4.88	\$2.08	\$3.52	
48000 LUMEN	Cobrahead	12	372	4,464	\$9.80	\$3.61	\$8.61	
17000 LUMEN	Directional	192	163	31,296	\$7.35	\$2.78	\$3.77	
CUSTOMER OWN	IED WITH RELAMPING SERV	/ICE AGREEMEN	T - HIGH PRE	SSURE SODIUM	VAPOR (OS	<u>-I/II)</u>		
CUCTOMED OWN	IED MITH DEL AMBINO CEDA	UCE ACDEEMEN	T 1404 DDG	COURT CORUM	VADOD (OC	1/05		
CUSTOMER OWN 8800 LUMEN	IED WITH RELAMPING SERV		<u>T - HIGH PRE</u> 41	ESSURE SODIUM 45,756	VAPOR (OS-	<u>-I/II)</u> \$0.64	\$0.95	
		/ICE AGREEMEN 1,116 300				\$0.64	\$0.95 \$3.79	
8800 LUMEN	Unmetered	1,116	41	45,756	N/A			
8800 LUMEN 46000 LUMEN	Unmetered Unmetered	1,116 300	41 164	45,756 49,200	N/A N/A	\$0.64 \$0.65	\$3.79	
8800 LUMEN 46000 LUMEN 8800 LUMEN	Unmetered Unmetered Metered	1,116 300 228	41 164 N/A	45,756 49,200 N/A	N/A N/A N/A	\$0.64 \$0.65 \$0.64	\$3.79 N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN	Unmetered Unmetered Metered Metered	1,116 300 228 408	41 164 N/A N/A	45,756 49,200 N/A N/A	N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65	\$3.79 N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered	1,116 300 228 408 240 120	41 164 N/A N/A N/A	45,756 49,200 N/A N/A N/A	N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65 \$0.66	\$3.79 N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered	1,116 300 228 408 240 120	41 164 N/A N/A N/A	45,756 49,200 N/A N/A N/A	N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65 \$0.66	\$3.79 N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered	1,116 300 228 408 240 120 /ICE AGREEMEN	41 164 N/A N/A N/A N/A	45,756 49,200 N/A N/A N/A N/A	N/A N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65 \$0.66 \$0.65	\$3.79 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered IED WITH RELAMPING SERV Unmetered Metered	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A	N/A N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65 \$0.66 \$0.65	\$3.79 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Unmetered	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A	N/A N/A N/A N/A N/A	\$0.64 \$0.65 \$0.64 \$0.65 \$0.66 \$0.65	\$3.79 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN 32000 LUMEN	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Metered Metered Metered SODIUM VAPOR - CUSTOM	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360 ER OWNED/CUS	41 164 N/A N/A N/A T - METAL H/ 163 N/A	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A	N/A N/A N/A N/A N/A N/A	\$0.64 \$0.65 \$0.65 \$0.66 \$0.65 \$0.78	\$3.79 N/A N/A N/A N/A	
8800 LUMEN 46000 LUMEN 8800 LUMEN 20000 LUMEN 25000 LUMEN 46000 LUMEN CUSTOMER OWN 32000 LUMEN 32000 LUMEN HIGH PRESSURE Customer-Owned	Unmetered Unmetered Metered Metered Metered Metered Metered Metered Metered MED WITH RELAMPING SERV Unmetered Metered Metered SODIUM VAPOR - CUSTOM 8800	1,116 300 228 408 240 120 /ICE AGREEMEN 24 360 ER OWNED/CUS	41 164 N/A N/A N/A T - METAL H/ 163 N/A TOMER MAIN	45,756 49,200 N/A N/A N/A N/A ALIDE (OS I/II) 3,912 N/A ITAINED (OS-I/II) 15,744	N/A N/A N/A N/A N/A N/A	\$0.64 \$0.65 \$0.65 \$0.66 \$0.65 \$0.78	\$3.79 N/A N/A N/A N/A \$3.77 N/A	

2013 RATE CLASS OS

(1)	(2)	(3)	(4)	(5)	(11)	(12)	(13)	(14)
						Rates	S	
		Annual	Est.					Total
Type of		Billing	Monthly	Annual	Facility	Maintenance	Energy	Monthly
Facility	Description	Items	KWH	KWH	Charge	Charge	Charge	Charge
ADDITIONAL FACILIT	TIES .							
13 Ft. Decorative Con	crete Pole	33,720	N/A	N/A	N/A	N/A	N/A	\$15.95
17 Ft. Decorative Bas	e Aluminum Pole	132	N/A	N/A	N/A	N/A	N/A	\$16.72
20 Ft. Fiberglass Pole	•	26,424	N/A	N/A	N/A	N/A	N/A	\$5.92
30 Ft. Wood Pole		30,672	N/A	N/A	N/A	N/A	N/A	\$3.83
30 Ft. Concrete Pole		62,352	N/A	N/A	N/A	N/A	N/A	\$8.03
30 Ft. Fiberglass Pole	w/Pedestal	684	N/A	N/A	N/A	N/A	N/A	\$38.01
35 Ft. Concrete Pole		1,500	N/A	N/A	N/A	N/A	N/A	\$11.70
35 Ft. Tenon Top Con	crete Pole	1,668	N/A	N/A	N/A	N/A	N/A	\$16.15
35 Ft. Wood Pole		63,768	N/A	N/A	N/A	N/A	N/A	\$5.58
40 Ft. Wood Pole		1,128	N/A	N/A	N/A	N/A	N/A	\$6.86
45 Ft. Concrete Pole ((Tenon Top)	1,968	N/A	N/A	N/A	N/A	N/A	\$21.20
Single Arm - Shoebox	{	804	N/A	N/A	N/A	N/A	N/A	\$2.22
Double Arm - Shoebo	x	132	N/A	N/A	N/A	N/A	N/A	\$2.47
Tenon Top Adapter		636	N/A	N/A	N/A	N/A	N/A	\$4.11
Optonal 100 Amp Rel	ay	72	N/A	N/A	N/A	N/A	N/A	\$22.97
Miscellaneous Additio	nal Facilities	\$659,714.84	N/A	N/A	N/A	N/A	N/A	N/A

Gulf Power Company
Monthly 1,000 Kilowatt-Hour Residential Electric Bill

	Prior to Interim	Interim effective September 22, 2011	Effective April 11, 2012	Increase/ (Decrease)*
Base Rates:				
Customer Charge	\$10.00	\$10.89	\$15.00	\$5.00
Energy Charge	\$39.30	\$42.79	\$42.65	\$3.35
Subtotal Base Rates	\$49.30	\$53.68	\$57.65	\$8.35
Adjustment Clauses:				
Fuel and Purchased Power	\$51.31	\$51.31	\$46.44	(\$4.87)
Energy Conservation Cost	\$0.80	\$0.80	\$2.56	\$1.76
Environmental Cost	\$13.43	\$13.43	\$12.94	(\$0.49)
Capacity Cost	\$4.76	\$4.76	\$3.78	(\$0.98)
Subtotal Adjustment Clauses	\$70.30	\$70.30	\$65.72	(\$4.58)
Gross Receipts Taxes	\$3.07	\$3.18	\$3.16	\$0.09
Total Monthly Bill	\$122.67	\$127.16	\$126.53	\$3.86

^{*}compared to prior to interim

Gulf Power Company Total Residential Bill Comparisons by kWh Usage					
Usage	Prior to interim	Interim	Effective April 2012		
1,000 kWh	\$122.67	\$127.16	\$126.53		
1,200 kWh	\$145.15	\$150.36	\$148.77		
1,500 kWh	\$178.88	\$185.17	\$182.11		
2,000 kWh	\$235.08	\$243.15	\$237.67		
3,000 kWh	\$347.49	\$359.14	\$348.83		