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February 6, 2017

Ms. Carlotta Stauffer, Commission Clerk Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Re: Docket No. 160186-EI Petition for increase in rates by Gulf Power Company

Dear Ms. Stauffer:

Enclosed for filing in the above docket is the redacted Public Version of the prefiled testimony of OPC witness Donna Ramas.

On January 13, 2017, the Office of Public Counsel submitted one copy of the prefiled testimony of Donna Ramas under Gulf Power Company's (Gulf) claim of confidentiality. That testimony (along with the prefiled testimony of James R. Dauphinais, which was also filed under a claim of confidentiality by Gulf) was given Document No. 0483-17. This procedure was an interim measure, designed to enable OPC to adhere to the procedural schedule while providing Gulf an opportunity to review the testimony and redact the material that it regards as confidential. The enclosed Public Version reflects Gulf's review. Counsel for Gulf has provided its revised request for confidentiality, including the yellow highlighted confidential material and the accompanying detailed justification, in a separate filing (Document No. 01389-17).

The complete, unredacted original testimony of Donna Ramas filed on January 13, 2017 is the evidence that the OPC intends to introduce into evidence at the hearing. We have verified that the confidential version that Gulf filed on February 3, 2017 as Document No. 01389-17 is identical to the original testimony filed on January 13th in all respects except for the yellow highlighting indicating the scope of its claim of confidentiality. The OPC has no objection to the Commission returning the non-highlighted testimony of Donna Ramas to Gulf so long as the yellow highlighted, complete version is retained in the files and treated as timely filed.

The OPC has likewise verified that the public version of Ms. Ramas' testimony filed here is identical in all respects except for the redactions and the stamped indications of redaction supplied by Gulf. The public version will be served on all parties and the yellow highlighted, confidential version will be available by request under appropriate arrangements with Gulf and/or OPC.

Please call if you have any questions regarding this process or filing.

Thank you for your assistance.

Sincerely,

Charles J. Rehwinkel Deputy Public Counsel

cc: Parties of record

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing was furnished by e-mail on this 6<sup>th</sup> day of February, 2017 to:

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#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition for rate increase by Gulf	)	<b>DOCKET NO. 160186-EI</b>
<b>Power Company</b>	)	
	)	
In Re: Petition for approval of 2016	)	<b>DOCKET NO. 160170-EI</b>
depreciation and dismantlement studies,	)	
approval of proposed depreciation rates	)	FILED: January 13, 2017
and annual dismantlement accruals and	)	
Plant Smith Units 1 and 2 regulatory asset	)	
amortization, by Gulf Power Company.	)	
	_)	

## (GULF PRELIMINARY CONFIDENTIAL DESIGNATION) PUBLIC VERSION DIRECT TESTIMONY AND EXHIBITS

**OF** 

#### **DONNA RAMAS**

#### ON BEHALF OF THE CITIZENS OF THE STATE OF FLORIDA

J. R. Kelly Public Counsel

Stephanie Morse Associate Public Counsel Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399-1400 (850) 488-9330

Attorneys for the Citizens of the State of Florida

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#### **EXHIBITS**

	DMR-1 (	Dualifications	of Donna Ramas
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DMR-2	OPC Revo	enue Requirement Exhibits
Sc	chedules	<u>Title</u>
	A-1	Jurisdictional Revenue Requirement
	B-1	Adjusted Rate Base
	B-2	OPC Rate Base Adjustments
	B-3	Maintenance Outage Capital Expenditures
	B-4	McDuffie Coal Terminal Inventory
	C-1	Adjusted Net Operating Income
	C-2	OPC Net Operating Income Adjustments
	C-3	Removal of Vacant Positions

C-4	Performance Pay Program Adjustment
C-5	Affiliates Performance Pay Program Adjustment
C-6	Payroll Tax Expense
C-7	Inflation Adjustment
C-8	Southern Company Services Charges
C-9	Southern Company Services – Allocation Adjustment
C-10	Amortization of Deferred Return on Transmission Investment
C-11	Income Tax Expense – Impact of Adjustments
C-12	Interest Synchronization Adjustment
D	Cost of Capital

DMR-3 Composite Exhibit: Discovery and Other References

1		DIRECT TESTIMONY
2		OF
3		DONNA RAMAS
4		On Behalf of the Office of Public Counsel
5		Before the
6		Florida Public Service Commission
7		Docket No. 160186-EI
8		
9		INTRODUCTION
10	Q.	WHAT IS YOUR NAME, OCCUPATION AND BUSINESS ADDRESS?
11	A.	My name is Donna Ramas. I am a Certified Public Accountant licensed in the State of
12		Michigan and Principal at Ramas Regulatory Consulting, LLC, with offices at 4654
13		Driftwood Drive, Commerce Township, Michigan 48382.
14		
15	Q.	HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE FLORIDA PUBLIC
16		SERVICE COMMISSION?
17	A.	Yes, I have testified before the Florida Public Service Commission ("PSC" or
18		"Commission") on several prior occasions. I have also testified before many other state
19		regulatory commissions.
20		
21	Q.	HAVE YOU PREPARED AN EXHIBIT DESCRIBING YOUR QUALIFICATIONS
22		AND EXPERIENCE?

1	A.	Yes. I have attached Exhibit DMR-1, which is a summary of my regulatory experience
2		and qualifications.
3		
4	Q.	ON WHOSE BEHALF ARE YOU APPEARING?
5	A.	I am appearing on behalf of the Citizens of the State of Florida ("Citizens") for the Office
6		of Public Counsel ("OPC").
7		
8	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?
9	A.	I am presenting OPC's overall recommended revenue requirement for Gulf Power
10		Company ("Gulf" or "Company") in this case. I also sponsor several adjustments to the
11		Company's proposed rate base and operating income.
12		
13	Q.	ARE ANY ADDITIONAL WITNESSES APPEARING ON BEHALF OF THE
14		FLORIDA OFFICE OF PUBLIC COUNSEL IN THIS CASE?
15	A.	Yes. Jim Dauphinais presents Citizens' recommendations regarding Scherer Unit 3 and
16		Roxie McCullar presents Citizens' recommendations on depreciation and dismantlement.
17		Dr. Randall Woolridge presents Citizens' recommended capital structure, capital cost rates
18		and overall rate of return.
19		
20	Q.	HOW WILL YOUR TESTIMONY BE ORGANIZED?
21	A.	I first present the overall financial summary for the base rate change, showing the revenue
22		requirement recommended by Citizens. This is based on Dr. Woolridge's capital structure
23		and rate of return recommendation, the adjustments sponsored in this testimony, and the

1		adjustments sponsored by Mr. Dauphinais and Ms. McCullar. I then provide a brief
2		overview of the basis of the Company's projected test year and address some concerns with
3		the Company's budget and forecast timing that are specific to this proceeding. Finally, I
4		present my proposed adjustments which impact the test year revenue requirements. Exhibit
5		DMR-2 presents the schedules and calculations in support of this testimony. Exhibit DMR-
6		3 consists of copies of discovery responses referenced in this testimony. <sup>1</sup>
7		
8		OVERALL FINANCIAL SUMMARY
9	Q.	PLEASE DISCUSS THE EXHIBIT YOU PREPARED IN SUPPORT OF YOUR
10		TESTIMONY.
11	A.	Exhibit DMR-2, totaling 19 pages, consists of Schedules A-1, B-1 through B-4, C-1
12		through C-12, and D.
12 13		through C-12, and D.
		through C-12, and D.  Schedule A-1 presents the revenue requirement calculation, giving effect to all of the
13		
13 14		Schedule A-1 presents the revenue requirement calculation, giving effect to all of the
13 14 15		Schedule A-1 presents the revenue requirement calculation, giving effect to all of the adjustments I am recommending in this testimony, along with the impacts of the
13 14 15 16		Schedule A-1 presents the revenue requirement calculation, giving effect to all of the adjustments I am recommending in this testimony, along with the impacts of the recommendations made by Citizens' witnesses Dauphinais, McCullar and Woolridge.
13 14 15 16 17		Schedule A-1 presents the revenue requirement calculation, giving effect to all of the adjustments I am recommending in this testimony, along with the impacts of the recommendations made by Citizens' witnesses Dauphinais, McCullar and Woolridge. Schedule B-1 presents OPC's adjusted rate base and Schedule B-2 identifies each of the

1

21

the recommended net operating income adjustments are identified on Schedule C-2.

<sup>&</sup>lt;sup>1</sup> For several of the voluminous POD responses provided by Gulf, only the portions of the response referenced in this testimony are provided in Exhibit DMR-3.

1	Schedules C-3 through C-12 provide supporting calculations for the adjustments to net
2	operating income I sponsor.

A.

#### 4 Q. WOULD YOU PLEASE DISCUSS SCHEDULE D?

Schedule D presents Citizens' recommended capital structure and overall rate of return, based on the revisions to Gulf's proposed capital structure recommended by Dr. Woolridge and the rate of return on equity and debt rates recommended by Dr. Woolridge. The capital structure ratios are based on the ratios recommended by Dr. Woolridge; however, the capital structure dollar amounts differ from his recommendations only to the extent that I applied the pro rata adjustments to the capital structure that are needed to synchronize Citizens' recommended rate base with Dr. Woolridge's recommended capital structure. As presented in Dr. Woolridge's testimony and shown on Schedule D, OPC's recommended overall rate of return is 5.09%.

#### Q. WHAT IS THE RESULTING REVENUE REQUIREMENT FOR GULF POWER

#### **COMPANY?**

A. As shown on Exhibit DMR-2, Schedule A-1, OPC's recommended adjustments in this case result in a revenue decrease for Gulf Power Company, on a Florida jurisdictional basis, of \$2,087,000. This is \$108,869,000 less than the \$106,782,000 base rate increase requested by Gulf in its filing. While OPC's recommended adjustments result in a \$2,087,000 revenue decrease, additional adjustments to Gulf's revenue requirement may be appropriate. The adjustments recommended by OPC's witnesses to date in this proceeding

1		are based on the amount of analysis conducted in the timeframe allowed for in the
2		procedural schedule in this case.
3		
4	Q.	OPC WITNESS JIM DAUPHINAIS RECOMMENDS THAT SCHERER UNIT 3 BE
5		EXCLUDED FROM GULF'S REVENUE REQUIREMENTS. HAVE YOU
6		REFLECTED THE IMPACT OF THIS RECOMMENDATION IN YOUR
7		EXHIBIT?
8	A.	Yes. On Exhibit DMR-2, Schedules B-2 and C-2, I included the adjustments that are
9		needed to remove Scherer Unit 3 from the revenue requirements in this case, consistent
10		with Mr. Dauphinais' recommendation. The amounts included in Gulf's 2017 adjusted test
11		year for Scherer Unit 3 were provided by the Company in response to Citizens'
12		Interrogatory 124. The Scherer Unit 3 adjustments in Exhibit DMR-2, Schedule C-2
13		include the removal of \$3,846,000 of Other Operating Revenues that the Company has
14		identified in response to Citizens' Interrogatory 124 as "FERC Account 447 - Sales to
15		Non-Associated Companies." The impact on revenue requirement associated with the
16		Company's proposed treatment of Scherer Unit 3 that is identified on page 15 of Gulf
17		Witness Xia Liu's testimony does not include the offsetting impact of the \$3,846,000 of
18		Other Operating Revenues. Pending responses to outstanding discovery on this issue, I
19		have removed the \$3,846,000 of Other Operating Revenues on Schedule C-2 at this time.
20		
21		BASIS OF PROJECTED TEST YEAR
22	Q.	WHAT PERIOD DID GULF USE FOR THE TEST YEAR IN THIS CASE AND
23		WHAT IS THE BASIS OF THE TEST YEAR?

1	A.	The Company's adjusted revenue requirements are based on a projected test year ending
2		December 31, 2017. In its planning and budgeting process, the Company produces an
3		annual budget and a budget forecast for four subsequent years. Gulf's 2016 Budget and
4		Forecast, consisting of budget year 2016 and forecast years 2017 through 2020, is the basis
5		for the projected amounts incorporated in Gulf's projected 2017 test year. Thus, the
6		projected 2017 test year is based on amounts incorporated in the 2016 Budget and Forecast.
7		
8	Q.	WHEN DID THE COMPANY BEGIN PREPARING THE 2016 BUDGET AND
9		FORECAST?
10	A.	An initial step of the budgeting process is the Budget Message that is issued by Gulf's
11		Chief Financial Officer (CFO), Xia Liu, to the Planning Units. The 2016 Budget Message
12		was issued by Ms. Liu on July 8, 2015,2 which is over 18 months ago. Included as an
13		attachment to the 2016 Budget Message were O&M and capital budget guidelines for the
14		Planning Units to reference in preparing their 2016 budget and forecast. The final approved
15		2016 O&M and capital budgets for 2016 and the final 2017 through 2020 forecasts were
16		distributed from Ms. Liu on February 3, 2016, <sup>3</sup> almost a year ago.
17		
18	Q.	GIVEN THE AMOUNT OF TIME THAT HAS PASSED SINCE THE 2016
19		BUDGET AND FORECAST WAS PREPARED, HAS A MORE RECENT FINAL
20		BUDGET BEEN PROVIDED?
21	A.	No, apparently not as of the date this testimony was prepared. The Company was requested

22

to provide a more recent version of Gulf's projected monthly income statement, balance

<sup>&</sup>lt;sup>2</sup> Response to Citizens' POD 8.
<sup>3</sup> Response to Citizens' POD 17.

sheet and utility plant balances for the period December 2016 through December 2017 than the versions provided as exhibits to Gulf witness Mason's testimony upon which the 2017 projected test year is based, if more recent versions are available. In response, the Company indicated that "There are no responsive documents for this request." Thus, as of the date this testimony was prepared, the Company had not provided an update to the 2017 forecasts from the amounts presented in its 2016 Budget and Forecast.

A.

## Q. HAVE YOU REVIEWED THE ACCURACY OF THE 2016 BUDGET AND FORECAST BASED ON RECENT ACTUAL INFORMATION?

Yes, to the degree I was able to based on information provided by the Company. In response to Citizens' POD 19, the Company provided the quarterly O&M budget variance reports for the period December 2014 through June 2016. The report for the 2<sup>nd</sup> quarter of 2016 shows that as of June 2016, the actual non-clause O&M expenses for 2016 year to date were: 1) \$6.2 million or 5.57% below budget for Gulf only; and 2) \$2.3 million or 7.52% under budget for charges from Southern Company Services ("SCS") to Gulf. The same document shows that the Company has revised the projected 2016 non-clause O&M expenses specific to Gulf (i.e., excluding the portion charged from SCS) downward by \$15.5 million or 6.68%. This reduces the 2016 budgeted non-clause O&M expenses from the \$307,709,493 contained in the Company's approved 2016 Budget and Forecast to \$292,207,769.

.

<sup>&</sup>lt;sup>4</sup> Response to Citizens' PODs 20, 21 and 74.

1		In response to Citizens' POD 115, the Company provided the quarterly O&M budget
2		variance reports for the 4 <sup>th</sup> quarter of 2013 and for the 3 <sup>rd</sup> quarter of 2016. The report for
3		the 3 <sup>rd</sup> quarter of 2016 shows as of September 2016, the actual non-clause O&M expenses
4		for 2016 year to date were: 1) \$7.98 million or 4.69% below budget for Gulf only; and 2)
5		\$4.66 million or 10.24% under budget for charges from SCS.
6		
7	Q.	HOW ACCURATE HAVE GULF'S NON-CLAUSE O&M EXPENSE BUDGETS
8		BEEN FOR PRIOR YEARS?
9	A.	Based on the 4 <sup>th</sup> Quarter O&M budget variance report for the quarter ended December 31,
10		2013, the non-clause O&M expenses for Gulf only (excluding charges from SCS) was
11		\$18.9 million or 8.61% under budget. The same document shows that the non-clause O&M
12		expenses charged to Gulf from SCS were \$4.6 million or 8.30% under budget. Thus, on a
13		combined Gulf and SCS basis, Gulf's actual non-clause O&M expenses were \$23.5 million
14		under budget in 2013.
15		
16		Based on the 4 <sup>th</sup> Quarter O&M budget variance report for the quarter ended December 31,
17		2014, the non-clause O&M expenses for Gulf only (excluding charges from SCS) was \$6.0
18		million or 2.50% under budget in 2014.
19		
20		Based on the 4 <sup>th</sup> Quarter O&M budget variance report for the quarter ended December 31,
21		2015, the non-clause O&M expenses for Gulf only (excluding charges from SCS) was \$8.9
22		million or 3.54% under budget. The same document shows that the non-clause O&M
23		expenses charged to Gulf from SCS were \$3.2 million or 5.32% under budget. Thus, on a

1		combined Gulf and SCS basis, Gulf's actual non-clause O&M expenses were \$12.1 million
2		under budget in 2015.
3		
4	Q.	ARE YOU RECOMMENDING ANY ADJUSTMENTS TO THE 2017 FORECAST
5		AMOUNTS THAT WERE USED BY THE COMPANY AS THE BASIS IN
6		PREPARING THE 2017 TEST YEAR IN ITS FILING?
7	A.	Yes. In the remaining sections of this testimony, I recommend several adjustments to the
8		forecasted amounts incorporated in the Company's 2017 projected test year. However,
9		since the Company has not provided either its preliminary or its final 2017 Budget and
10		Forecast, additional adjustments beyond those presented in this testimony may be
11		appropriate.
12		
13		RECOMMENDED ADJUSTMENTS TO RATE BASE AND NET OPERATING
14		<u>INCOME</u>
15	Q.	WOULD YOU PLEASE DISCUSS EACH OF YOUR SPONSORED
16		ADJUSTMENTS TO GULF'S FILING?
17	A.	Yes, I will address each adjustment I am sponsoring below.
18		
19		Removal of Vacant Positions
	0	
20	Q.	PLEASE PROVIDE A SUMMARY OF THE LABOR COSTS INCLUDED IN THE
21		2017 PROJECTED TEST YEAR FOR GULF EMPLOYEES.
22	A.	Company MFR Schedule C-35 shows a projected average number of employees during the
23		test year of 1,463 and projected test year total payroll cost of \$143,011,260, consisting of

\$121,023,102 in base payroll and \$21,988,159 in "variable payroll." The schedule also identifies fringe benefit costs of \$36,971,542 resulting in total payroll and fringe benefit costs for the projected 1,463 employees of \$179,982,802. Of the total \$179,982,802, \$114,577,427 is included in the adjusted test year O&M expenses as a significant portion of the payroll and fringe benefit costs are applied to capital or removed from the test year through the various clause adjustments or other adjustments. The \$114,557,427 of payroll and benefit costs remaining in the adjusted test year O&M expense is for 1,450 Gulf employees and includes \$80,381,375 for base payroll, \$15,720,049 for variable payroll and \$18,476,003 for fringe benefits. This does not include the Southern Company Services ("SCS") employee costs charged to Gulf.

#### Q. ARE THE LABOR COSTS BASED ON ACTUAL FILLED POSITIONS?

A. No. The labor costs are based on the forecasted positions incorporated in the Company's 2016 Budget and Forecast for the 2017 forecast period, reduced by 13 employees to reflect the impact of the workforce reduction resulting from the planned installation of kiosks in Gulf's offices discussed in Gulf witness Bentina C. Terry's direct testimony. The result is the inclusion of labor costs associated with 1,450 forecasted Gulf positions.

## Q. HOW DOES THE FORECASTED EMPLOYEE COMPLEMENT<sup>6</sup> INCORPORATED IN THE ADJUSTED 2017 TEST YEAR COMPARE TO HISTORIC EMPLOYEE LEVELS?

<sup>&</sup>lt;sup>5</sup> Response to Citizens' Interrogatory 6.

<sup>&</sup>lt;sup>6</sup> The number of employees (or "complement") discussed throughout this testimony is on a full-time equivalent basis.

1	A.	Company MFR Schedule C-35 shows that the actual average number of Gulf employees
2		declined from 1,413 in 2013 to 1,397 in 2014 and 1,388 in 2015. The actual number of
3		employees as of September 2016 declined even further to 1,357 employees. <sup>7</sup> Despite these
4		consistent declines in the employee level, MFR Schedule C-35 shows that the Company
5		projected a significant increase in employee complement between the historic year ended
6		December 31, 2015 of 1,388 to 1,463 for the 2017 test year. This is an increase of 5.4%.
7		After Gulf's adjustment to remove 13 employees from the 2017 test year, the filing still
8		includes a 4.5% increase above the actual average 2015 employee levels.
9		
10	Q.	DOES GULF'S ACTUAL EMPLOYEE COMPLEMENT TYPICALLY EQUAL
11		ITS BUDGETED EMPLOYEE COMPLEMENT?
12	A.	No. During 2014, the Company budgeted for 1,470 employees. The actual average
13		number of employees during 2014 was 1,397 and the actual number of employees as of
14		December 2014 was 1,384, which was 86 less than budgeted.8
15		
16		During 2015, the Company budgeted for 1,486 employees. The actual average number of
17		employees during 2015 was 1,388 and the actual number of employees in December 2015
18		was 1,391, which was 95 less than budgeted. <sup>9</sup>
19		
20		During 2016, the Company budgeted for 1,477 employees. As of September 2016, the
21		actual number of Gulf employees was 1,357, which are 120 less than budgeted. In fact,

 <sup>&</sup>lt;sup>7</sup> Response to Citizens' Interrogatory 1.
 <sup>8</sup> Response to Citizens' Interrogatory 1 and Gulf MFR Schedule C-35.
 <sup>9</sup> *Ibid*.

the number of employees has steadily been declining, going from 1,378 in May 2016 to 1,374 in June, 1,370 in July, 1,363 in August and 1,357 in September. The decline is consistent for all employee groups. The number of exempt employees went from 620 at December 2015 to 611 as of September 2016. The number of non-exempt, non-union employees went from 272 in December 2015 to 258 in September 2015. Similarly, the number of union employees went from 494 in December 2015 to 480 in September 2016. Clearly, the Company's forecasted 4.5% increase in employee complement is not being realized; rather, the employee complement continues to decline.

### Q. DO YOU AGREE THAT THE LABOR COSTS INCLUDED IN THE 2017

#### PROJECTED TEST YEAR SHOULD BE BASED ON THE COMPANY'S

#### FORECASTED EMPLOYEE COMPLEMENT?

A. No, absolutely not. The Company's actual employee complement has been consistently below the budgeted amount for many years. Additionally, the Company's employee complement has continued to decline.

#### Q. WHAT ADJUSTMENT DO YOU RECOMMEND?

A. As previously indicated, as of September 2016 the Company had 120 less employees than budgeted. Exhibit DMR-2, Schedule C-3 shows that the average per employee base payroll included in Gulf's adjusted test year O&M expenses is \$55,435. This excludes the "variable payroll" (a/k/a, incentive compensation), 11 which is addressed separately in the

<sup>10</sup> *Ibid*.

<sup>&</sup>lt;sup>11</sup> The term "variable payroll", as used by Gulf, includes the Performance Pay Plan ("PPP"), Performance Stock Plan ("PSP") and stock options expense.

following section of this testimony. The schedule also shows the average per employee fringe benefit costs for medical and other group insurance, employee savings plan and worker's compensation that is included in the adjusted test year O&M expense is \$9,013. These would include the employee benefits for which the costs more directly relate to the employee complement. The resulting combined average per employee O&M expense incorporated in the Company's adjusted test year for base payroll and certain fringe benefits is \$64,448 (\$55,435 + \$9,013). This average amount per employee of \$64,448 excludes the portion of labor costs going to capital and the portion charged to customers through the various clauses and only includes the amounts remaining in the test year O&M expense in this case.

As shown on Exhibit DMR-2, Schedule C-3, I recommend that the most recent number of vacant positions, or 120 positions, be removed from the 2017 test year at the average per employee O&M expense of \$64,448, resulting in a recommended reduction to test year labor O&M expense of \$7,733,760. This results in the adjusted test year labor costs, exclusive of the incentive compensation portion, being based on the most recent employee levels coupled with Gulf's anticipated employee reductions for 2017, such as the employee reductions associated with Gulf's implementation of the self-service kiosks for which the associated capital expenditures are incorporated in the Company's filing.

## Q. GULF WITNESS SUSAN D. RITENOUR INCLUDED AN ADJUSTMENT IN THE TEST YEAR TO REDUCE LABOR COSTS FOR THE IMPACTS OF THE

1		HIRING LAG EXPERIENCED BY GULF. DOES YOUR ADJUSTMENT RESULT
2		IN A DOUBLE-COUNTING OF THE HIRING LAG ADJUSTMENT?
3	A.	No, it does not. It is appropriate to include both the hiring lag adjustment proposed by Ms.
4		Ritenour and the vacancy adjustment recommended in this testimony. Ms. Ritenour's
5		adjustment accounts for the impacts of employee turnover resulting in positions being
6		temporarily unfilled as a result of voluntary and involuntary separations, retirements,
7		deaths and transfers. My recommended adjustment accounts for the fact that many
8		positions will remain vacant, consistent with the actual long-standing experience of Gulf.
9		In response to Citizens' Interrogatory 48, the Company acknowledged that the hiring lag
10		adjustment made by Ms. Ritenour does not factor in the impact of budgeted but vacant
11		positions that are not filled in a given year. In its response, the Company also contends
12		that the amounts in its test year budget "includes only positions that are necessary to
13		provide safe and reliable electric service to our customers and are projected to be filled."
14		
15	Q.	DO YOU FIND PERSUASIVE THE COMPANY'S CONTENTION THAT THE
16		TEST YEAR, INCLUDING THE CURRENTLY VACANT POSITIONS,
17		INCLUDES "ONLY POSITIONS THAT ARE NECESSARY TO PROVIDE
18		SAFE AND RELIABLE ELECTRIC SERVICE TO OUR CUSTOMERS AND ARE
19		PROJECTED TO BE FILLED"?
20	A.	Absolutely not. As indicated previously in this testimony, the Company's actual employee
21		complement has over many years been consistently and substantially lower than budgeted,
22		and has resulted in many vacant positions. To the best of my knowledge, the Company has

1		not claimed that it has not been providing safe and reliable electric service to its customers
2		during the many years that these budgeted positions have been vacant.
3		
4		Incentive Compensation/Variable Pay Expense
5	Q.	WHAT AMOUNT IS INCLUDED IN GULF'S ADJUSTED 2017 TEST YEAR FOR
6		VARIABLE PAY OR INCENTIVE COMPENSATION EXPENSE?
7	A.	MFR Schedule C-35 shows the 2017 forecasted test year includes \$21,988,159 in incentive
8		compensation, which Gulf has characterized as "at-risk" or "variable" payroll costs, for the
9		forecasted level of Gulf employees. After the removal of the capital amounts, amounts
10		recovered through clauses, and adjustments in Gulf's filing, \$15,720,049 remains in the
11		Company's adjusted test year O&M expense associated with forecasted Gulf employees.
12		The \$15,720,049 included in test year O&M expense consists of \$13,576,581 for the
13		Performance Pay Plan ("PPP"), \$2,127,201 for the Performance Share Plan ("PSP") and
14		\$16,267 for Stock Options expense. <sup>12</sup>
15		
16		In addition, the test year adjusted O&M expenses include \$7,786,287 for incentive
17		compensation (or variable payroll) forecasted to be charged to Gulf from affiliated entities.
18		The \$7,786,287 includes \$6,130,791 for PPP, \$1,579,617 for PSP, \$65,410 for Stock
19		Option costs and \$10,469 for "Other" undefined variable pay. Thus, on a combined basis,
20		the adjusted test year O&M expense includes \$23.5 million for various forms of incentive
21		compensation.

Response to Citizens' Interrogatory 11.Response to Citizens' Interrogatory 15.

#### 1 Q. ARE YOU RECOMMENDING ANY ADJUSTMENTS TO THE VARIABLE

#### PAYROLL/INCENTIVE COMPENSATION EXPENSE INCLUDED IN THE TEST

#### **YEAR?**

A.

Yes. First, I recommend that 100% of the PSP expenses, Stock Option expenses and "Other" incentive compensation expenses be removed from the test year. Next, I recommend that the Gulf PPP expenses be reduced by \$1,124,141 to remove the portion associated with the 120-position vacancy adjustment previously discussed. I then recommend that the remaining PPP be reduced by \$3,089,703 to reflect the forecasted test year at the targeted payout level instead of an amount in excess of target. I then recommend that 33.33% of the remaining Gulf PPP expenses be removed, reducing the PPP Expense by an additional \$3,120,912. Finally, I recommend that \$3,057,713 of the PPP expenses charged to Gulf by affiliated entities be removed.

A.

#### Q. CAN YOU PLEASE DESCRIBE THE PERFORMANCE SHARE PLAN?

The Performance Share Plan is a long term incentive program. Beginning in the 2017 test year, the Company is reducing the number of employees that participate in the Long Term Incentive Program from over 100 participants to 30 participants, shifting the costs by increasing the base pay for employees that will no longer participate in the PSP. Under the Company's PSP, participating employees receive a grant of performance units at the beginning of the three-year performance period that are denominated in units representative of shares of Southern Company stock. At the end of each three-year period, employees may receive shares of Southern Company common stock. Gulf witness James M. Garvie's

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<sup>&</sup>lt;sup>14</sup> Direct testimony of James M. Garvie, page 13.

direct testimony, at page 12, indicates that the long-term goals under the plan consist of
Southern Company total shareholder return, Southern Company earnings per share, and
Southern Company equity weighted return on equity. Mr. Garvie's description of the PSP
is consistent with the description of the long-term equity incentive program contained in
Southern Company's 2016 Proxy Statement, which indicates 25% of the plan weighting is
based on the Southern Company Earnings per Share goal, 25% is based on an equity-
weighted ROE goal for Southern Company, and the remaining 50% is based on a Southern
Company Total Shareholder Return (TSR) goal. The 2016 Proxy Statement, at page 44,
includes the following statements with regards to the plan:

- "EPS supports our commitment to provide stockholders superior, risk-adjusted returns. Continuing to grow EPS is a factor in growing our dividend and TSR."
- "Equity-weighted ROE focuses on our efficiency at generating profits across our operating companies."
- "Keeping relative TSR at a 50% weighting for 2015 (as compared to a 60% weighting for the overall long-term program in 2014) ensures continued strong linkage to our stock price and alignment with investors while recognizing that market volatility can be the result of market cycles that are outside of management's control."

Clearly, each of the goals under the PSP, which is called the "long-term equity incentive pay program" in Southern Company's proxy statement, is focused on goals that benefit Southern Company's shareholders and directly links the interests of the plan participants with those of shareholders.

1	Q.	DOES THE SIGNIFICANT REDUCTION IN THE NUMBER OF EMPLOYEES
2		WHO WILL PARTICIPATE IN THE PLAN STARTING IN 2017 RESULT IN A
3		LARGE REDUCTION IN THE PROJECTED TEST YEAR PSP EXPENSE THE
4		COMPANY IS SEEKING TO INCLUDE IN RATES?
5	A.	No. Gulf's response to Citizens' Interrogatory 11 shows the total PSP costs as \$1,004,787
6		in 2013, \$1,090,761 in 2014, \$2,444,724 in 2015 and projected as \$2,197,364 for the 2017
7		test year, \$2,127,201 of which is included in the adjusted test year O&M expenses. Since
8		the plan utilizes a three-year performance period, presumably the PSP cost reductions
9		resulting from the significant reduction in participating employees will not occur until
10		sometime after the 2017 test year, resulting in test year costs including both the labor costs
11		that were shifted from the PSP expense to base labor costs and the projected 2017 PSP
12		expenses.
13		
14	Q.	AT PAGE 25 OF HIS TESTIMONY, MR. GARVIE CONTENDS THAT GULF
15		NEEDS TO PROVIDE A "LONG TERM, AT-RISK COMPENSATION
16		PROGRAM" TO BE MARKET COMPETITIVE AND THAT OTHER UTILITIES
17		AND MAJOR EMPLOYERS WITH WHOM GULF COMPETES FOR
18		EMPLOYEES USE SUCH PROGRAMS. DO YOU FIND THIS TO BE A
19		PERSUASIVE REASON TO ALLOW THE LONG TERM INCENTIVE
20		PROGRAM TO BE CHARGED TO RATEPAYERS?
21	A.	No, I do not. Mr. Garvie has presented no evidence demonstrating that regulated utilities
22		in other jurisdictions are permitted to include long term incentive plan costs in rates
23		charged to customers or that the comparisons are only to companies who are allowed to

fully recover long term incentive compensation in rates. I have submitted testimony in rate case proceedings involving several of the peer group companies identified in Mr. Garvie's Exhibit No. \_\_(JMG-1), Schedule 3, at pages 6 and 7. As a result of participating in those rate cases, I am aware that several of the peer group utilities identified by Mr. Garvie do not recover long term incentive plan costs in rates and do not recover the portion of their short term incentive plan costs that are determined based on achieving financial goals in rates. In any event, the relevant issue is not the extent to which other entities may provide such benefits, the relevant issue is who should bear the cost burden of Gulf's and Southern Company's long term incentive compensation plan – the shareholders or the ratepayers.

A.

#### Q. WHAT IS YOUR RECOMMENDATION REGARDING THE PERFORMANCE

SHARE PLAN COSTS INCLUDED IN GULF'S ADJUSTED TEST YEAR

#### **EXPENSES?**

I recommend that the costs of the Performance Share Plan, as well as the Stock Options expense, be removed from adjusted test year O&M expenses. As previously indicated, the goals under the plan are tied to the Southern Company total shareholder return, Southern Company earnings per share, and Southern Company equity weighted return on equity. Thus, it is clear that the plan is focused on aligning the interests of the upper level executives that participate in the plan with Southern Company's shareholders, not Gulf's Florida ratepayers. As shown on Exhibit DMR-2, Schedule C-2, test year O&M expenses should be reduced by \$2,143,000 to remove the Gulf PSP expense of \$2,127,201 and Stock Options expense of \$16,267. As shown on Schedule C-2, test year O&M expenses should also be reduced by an additional \$1,655,000 to remove the projected test year charges to

1	Gulf from affiliates associated with PSP of \$1,579,617, stock options of \$65,410 and
2	"other" variable pay of \$10,469.15 The amount of projected Stock Option Program expense
3	included in the forecasted 2017 test year is minimal, as the Company has discontinued the
4	program.

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# Q. IN YOUR OPINION, WOULD EXCLUSION OF THE RECOVERY OF THE PERFORMANCE SHARE PLAN EXPENSE FROM FLORIDA RATEPAYERS NEGATIVELY IMPACT GULF'S ABILITY TO ATTRACT AND RETAIN EMPLOYEES?

10 A. No. Fi

No. First, Gulf has indicated that the number of plan participants will significantly decline in the test year, going from over 100 participants to 30 participants. Thus, Gulf apparently does not view a significant reduction in plan participants as negatively impacting its ability to hire and retain employees. Additionally, the Commission disallowed the inclusion of the long term incentive compensation plan in rates in Gulf's 2012 test year rate case, yet the Company has continued the plan<sup>16</sup>. The Company has presented no evidence demonstrating that it was unable to attract or retain employees as a direct result of the Commission disallowing the recovery of the of the long term incentive plan cost in base rates.

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#### Q. CAN YOU PLEASE DESCRIBE THE PERFORMANCE PAY PLAN?

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<sup>&</sup>lt;sup>15</sup> The response to Citizens' Interrogatory 15 does not indicate what is included in the \$10,469 of "Other" variable pay forecasted to be charged to Gulf from affiliates during the test year.

<sup>&</sup>lt;sup>16</sup> See Order No. PSC-12-0179-FOF-EI, issued April 3, 2012, in Docket No. 110138-EI, <u>In re: Petition for increase in rates by Gulf power Company</u>, pages 91-98.

1	A.	Yes. The Performance Pay Plan (PPP), which Company witness Garvie identifies as the
2		annual portion of the "at-risk pay", is a short term incentive compensation plan that
3		incorporates three categories of goals. Mr. Garvie describes the three categories of goals
4		at page 10 of his testimony as: 1) Gulf operational performance, 2) Gulf net income
5		performance, and 3) Southern Company earnings per share performance. The 2015 PPP
6		final assessment provided by the Company in response to Citizens' POD 26 shows that the
7		goals are weighted: 1/3 based on Southern Company's earnings per share ("EPS"); 1/3
8		based on business unit financial goals measured in net income; and 1/3 based on
9		operational performance goals. The operational performance goals shown on the 2015 PPP
10		scorecard include safety, customer satisfaction, generation, transmission and distribution
11		SAIDI and SAIFI, and company culture.

Q.

A.

PREVIOUSLY IN THIS TESTIMONY, YOU RECOMMENDED THAT THE IMPACT OF 120 VACANT POSITIONS BE REMOVED FROM THE FORECASTED 2017 TEST YEAR. DO THESE VACANCIES ALSO IMPACT THE TEST YEAR INCENTIVE PLAN EXPENSE?

Yes. The Performance Pay Plan expense incorporated in the adjusted test year O&M expense, totaling \$13,576,581, is based on Gulf's forecasted employee level, inclusive of the vacant positions, offset slightly by the Company's hiring lag adjustment. Consistent with my recommended removal of the base payroll and fringe benefit costs for the 120 vacant positions from the test year, the PPP costs included in the adjusted test year O&M expenses for these 120 vacant positions should also be removed. As shown on Exhibit

1	DMR-2, Schedule C-4, the PPP expense should be reduced by \$1,124,141 to remove the
2	amount of incentive plan expense associated with the vacant positions.

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#### 4 Q. PLEASE DISCUSS THE SECOND ADJUSTMENT TO GULF'S PPP EXPENSE 5 SHOWN ON EXHIBIT DMR-2, SCHEDULE C-4.

One of the electronic workpapers provided by the Company for MFR Schedule C-35<sup>17</sup> A. shows that the estimated PPP payout incorporated in the 2017 test year is based on an assumed achievement of 133% of target. Thus, Gulf has apparently assumed that the payouts under the PPP will exceed the PPP targets in the test year by 33%. In setting rates, the amounts incorporated in base rates for the short term incentive compensation plan (i.e., PPP), should be based on the targeted performance level under the plan and not on an assumption that the employees will exceed their targeted level in the future test year. Otherwise, the implication is that the targets are being set artificially low in order to increase pay or to overstate the revenue requirement. As such, I recommend that test year PPP expenses remaining in the test year, after my recommended removal of the costs associated with the 120 vacant positions, be reduced by \$3,089,703 to reflect only the targeted payout level in base rates.

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#### WHAT IS THE BASIS OF THE THIRD ADJUSTMENT TO THE PPP EXPENSE Q. SHOWN ON EXHIBIT DMR-2, SCHEDULE C-4?

A. As previously indicated, 1/3 or 33.33% of the PPP goals is based on Southern Company's earnings per share. Clearly, this goal is focused on benefitting the shareholders of Southern

<sup>&</sup>lt;sup>17</sup> Workpapers provided electronically by Gulf in excel format in response to Citizens' Request for Production of Document Nos. 1 and 2.

1		Company and not Gulf's Florida ratepayers. As such, I recommend that 33% of the
2		remaining PPP expense (i.e., amount remaining after removal of vacant positions and
3		reduction to reflect payout at target level) be removed from the test year, resulting in an
4		additional \$3,120,912 reduction to the PPP expense.
5		
6	Q.	WHAT IS YOUR TOTAL RECOMMENDED ADJUSTMENT TO GULF'S PPP
7		EXPENSE?
8	A.	Gulf's request includes \$13,576,581 for the PPP in its adjusted test year O&M expense.
9		As shown on line 10 of Exhibit DMR-2, Schedule C-4, the combination of my three
10		recommended adjustments to Gulf's proposed PPP expense results in a \$7,334,756
11		reduction to test year expenses. This would allow for the inclusion of the remaining
12		\$6,241,825 in the test year (\$13,576,581 - \$7,334,756).
13		
14	Q.	WHAT AMOUNT IS INCLUDED IN THE ADJUSTED TEST YEAR FOR PPP
15		COSTS PROJECTED TO BE CHARGED FROM AFFILIATED ENTITIES?
16	A.	The Company's filing includes \$6,130,791 for projected charges from affiliated entities
17		associated with the PPP. <sup>18</sup>
18		
19	Q.	ARE YOU RECOMMENDING ANY ADJUSTMENTS TO THE PPP COSTS
20		CHARGED FROM AFFILIATES?
21	A.	Yes. Assuming the forecasted PPP costs charged from affiliates also incorporates the
22		assumption that the PPP is paid out in excess of the targeted level at 133%, I recommend

<sup>18</sup> Response to Citizens' Interrogatory 15.

	Schedule C-5, reducing the payout to target level, test year expenses charged from affiliates
	should be reduced by \$1,521,174. Additionally, I recommend that the resulting affiliate
	PPP expense at target level be reduced by 1/3 or 33.33% to remove the portion that is
	applicable to the Southern Company EPS goal previously discussed in this testimony. This
	would result in an additional \$1,536,539 reduction to test year expenses. As shown on
	Exhibit DMR-2, Schedule C-5, overall I recommend that Performance Pay Program
	expenses projected to be charged to Gulf from Affiliated entities during the test year be
	reduced by \$3,057,713 (\$1,521,174 + \$1,536,539).
	Supplemental Executive Retirement Plan Expense
Q.	WHAT AMOUNT IS INCLUDED IN THE COMPANY'S ADJUSTED TEST YEAR
	O&M EXPENSES FOR THE SUPPLEMENTAL EXECUTIVE RETIREMENT
	PLAN ("SERP")?

Gulf's adjusted test year expenses include \$2,655,201 for supplemental or nonqualified

pension benefits, inclusive of charges to Gulf from affiliated entities.<sup>19</sup> The amount

included in adjusted test year expenses for non-qualified pension benefits specific to Gulf

A.

#### WHAT IS A SERP OR A NONQUALIFIED PENSION PLAN? Q.

employees is \$1,509,354.<sup>20</sup>

<sup>&</sup>lt;sup>19</sup> Response to Citizens' Interrogatory 4.<sup>20</sup> Response to Citizens' Interrogatory 6.

1	A.	Section 415 of the Internal Revenue Service ("IRS") Code sets dollar limitations on the
2		amount of annual benefits that participants can receive from "qualified" pension plans.
3		SERPs or other non-qualified pension plans are "non-qualified" plans which were
4		developed by some companies in response to the IRS setting limitations on the amount of
5		dollars that could to be paid out annually from qualified pension plans. The IRS limit on
6		the annual amount that participants can receive at retirement age for qualified defined
7		benefit pension plans currently is \$210,000. The IRS limit on the annual compensation
8		that may be used in calculating the qualified retirement benefits that are deductible is
9		currently \$265,000 in 2016. The Company's nonqualified pension plans provide additional
10		retirement benefits to select executives that are above and beyond the level of benefits the
11		participants already receive through their participation in the qualified pension plan and
12		the employee savings plan.

## Q. IS THE COMPANY'S SUPPLEMENTAL EXECUTIVE RETIREMENT PLAN STILL OPEN FOR NEW PARTICIPANTS?

A. No. The Company's response to Citizens' Interrogatory 14 indicates that the participation in the SERP was frozen with no new executives added to the plan after January 1, 2016.

## Q. SHOULD THE COSTS ASSOCIATED WITH THE NONQUALIFIED PENSION PLANS BE INCLUDED IN RATES CHARGED TO FLORIDA RATEPAYERS?

A. No. Gulf's revenue requirement includes the costs associated with funding the qualified retirement plan costs as well as the employee savings plan costs. The non-qualified plans provide benefits to a select group of highly compensated executives that are above and

beyond the benefits they receive through participation in the qualified plans. As previously indicated, the non-qualified plans provide for retirement benefits above and beyond the generous limits already allowed for qualified pension plans under the IRS regulations. If the Company decides to provide additional benefits that exceed the generous IRS limitations on qualified pension plans, then I recommend that shareholders fund the cost of the additional non-qualified plans. As shown on Exhibit DMR-2, Schedule C-2, I recommend that test year expenses be reduced by \$2,655,000 (\$2,615,000 jurisdictional) to remove the SERP expense from the test year.

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#### Pension Expense and Contribution

- Q. ABOVE YOU DISCUSS THE NON-QUALIFIED PENSION PLAN. CAN YOU
- 12 PLEASE DISCUSS THE AMOUNTS INCLUDED IN THE COMPANY'S FILING
- 13 ASSOCIATED WITH THE QUALIFIED PENSION PLAN?
- A. Gulf witness Garvie's direct testimony, at page 27, indicates that the 2017 forecast includes \$2,810,000 of pension costs. Company MFR Schedule C-35 shows that the \$2,810,000 of pension costs includes \$2,360,000 for the supplemental pension plan (i.e., the non-qualified plan) and \$450,000 for the qualified pension plan. The response to Citizens' Interrogatory 6 shows that the adjusted test year O&M expenses include a credit balance of (\$328,409)

in pension expense. In other words, the filing, as adjusted by the Company, assumes

20 pension income instead of expense.<sup>21</sup>

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<sup>&</sup>lt;sup>21</sup> The response to Staff Interrogatory 121 shows the total pension costs as being: 1) (\$328,409) in expense; 2) (\$91,626) capitalized; and 3) \$870,035 as "Other", which would include clauses and below-the-line accounts.

#### Q. WHAT ADJUSTMENT DID THE COMPANY MAKE TO ITS 2017 FORECASTED

#### PENSION COSTS?

Mr. Garvie indicates at pages 27 – 28 of his testimony that lower discount rates caused by market conditions have reduced the funded status of the pension plan, resulting in increased cost projections. To mitigate the increases, he states that Gulf will make an \$81 million contribution to the plan in December 2016, \$71.5 million of which will go to the funded status of the Gulf plan, and \$9.5 million of which would apply to Gulf's allocated portion of the Southern Company Services (SCS) plan. In its filing, Gulf increased working capital by \$81 million for the anticipated plan contribution and reduced pension expense by \$665,000 for the impact of the contribution. Given the fact that the pension expense in the filing is a negative amount, which is indicative of pension income, it is not clear why Gulf has incorporated such a large projected contribution to the plan in its filing.

A.

A.

#### Q. IS GULF REQUIRED TO MAKE A CONTRIBUTION TO THE PLAN IN 2016?

No. The Form 10-Q filed with the Securities and Exchange Commission for the quarter ended September 30, 2016 indicates that no mandatory contributions to the qualified pension plan are anticipated for 2016. The 10-Q also shows that the net periodic pension costs for Gulf Power for the nine-month period ended September 30, 2016 was \$5 million lower than for the nine-month period ended September 30, 2015. Thus, the pension expense has been declining for Gulf Power.

The 10-Q also discloses that a \$125 million voluntary contribution was made to the Southern Company Gas qualified pension plan in September 2016; however, no reference

1		was made to contributions being made to other Southern Company subsidiary plans. As
2		will be discussed later in this testimony, Southern Company Gas was recently acquired by
3		Southern Company.
4		
5	Q.	MR. GARVIE CITES LOWER DISCOUNT RATES AS CAUSING THE REDUCED
6		FUNDED STATUS OF THE PENSION PLAN. AT THE TIME THE COMPANY
7		PREPARED ITS FILING, WOULD IT HAVE BEEN KNOWN WHAT DISCOUNT
8		RATES WILL BE USED IN THE 2017 ACTUARIAL CALCULATIONS USED IN
9		DETERMINING THE PENSION PLAN EXPENSE THAT WILL BE RECORDED
10		BY GULF IN 2017?
11	A.	No. The discount rate, as well as other actuarial assumptions, to be used in determining
12		the actual 2017 pension expense that will be recorded by Gulf are not determined until the
13		end of 2016, which is after the date the Company's filing was prepared. Thus, the actual
14		impact of any potential decline in the discount rate as compared to the discount rate used
15		in preparing the 2017 forecast was not known at the time the testimony was prepared.
16		
17	Q.	DID INFORMATION PROVIDED TO THE COMPANY FROM THE
18		ACTUARIAL FIRM IT USES FOR CALCULATING THE PENSION COSTS
19		INDICATE THAT A LARGE CONTRIBUTION TO THE PLAN WAS NEEDED
20		OR RECOMMENDED?
21	A.	Citizens' POD 29 asked the Company to provide, in part, any information received from
22		its outside actuarial firm regarding the \$81 million contribution for December 2016

1	discussed in Mr. Garvie's testimony as well as information regarding cash contributions to
2	the pension plan for 2016 and 2017.

\*\*\*BEGIN CONFIDENTIAL\*\*\* In its response, the Company provided an April 5, 2016 document from AON that included ten-year projections of Southern Company's retirement benefit plan costs and contributions. The document showed: a projected qualified pension cost for Gulf of \$860,000 for 2017; the plan was projected to be 91.8% funded in 2017; and projected cash contributions to the Gulf plan would not occur until 2023. An additional document was also provided that contained various qualified pension plan scenarios, which included a 75 basis point reduction in the discount rate assumption with and without additional December 2016 funding and projected minimum contributions with a 70 basis point reduction in the discount rate assumption. The scenario that contained a 70 basis point reduction in the discount rate showed a minimum contribution to the plan of \$650,000 in 2017, but no minimum required contribution in 2016.<sup>23</sup> \*\*\*END CONFIDENTIAL\*\*\* This information, by itself, from the outside firm does not support the pension plan contribution and expense adjustment proposed by Gulf.

# Q. ARE YOU RECOMMENDING ANY ADJUSTMENT TO THE PLAN PENSION CONTRIBUTION AND PENSION EXPENSE INCLUDED IN THE COMPANY'S ADJUSTED TEST YEAR?

21 A. Yes. I recommend that the impact of the projected \$81 million contributions be removed

from working capital and that the associated adjustment to reduce pension expense by

<sup>22</sup> Confidential response to Citizens' POD 29 at 160186-OPC-POD-29-15, 17 and 19.

<sup>&</sup>lt;sup>23</sup> Confidential response to Citizens' POD 29 at pages 160186-OPC-POD-29-1 to 5.

\$665,000 be removed from the Company's adjusted test year. On Exhibit DMR-2, Schedule B-2, I reduce working capital by \$81 million (\$79,177,000 jurisdictional). On Exhibit DMR-2, Schedule C-2, I increase O&M expense by \$665,000 (\$655,000 jurisdictional).

Absent the Company providing documented proof substantiating that it did, in fact, make the \$81 million contribution in December 2016, the Company's proposed increase in working capital should not be allowed. As indicated above, the actuarial assumptions for the 2017 plan year would have been selected by Gulf at the end of 2016. Additionally, the actual 2016 plan experience would now be known to the Company and its outside actuarial firm. If the Company did, in fact, make the contribution to the qualified pension plan and continues to seek inclusion of the contribution in its rebuttal testimony, then I recommend that as part of the rebuttal the Company also provide the current estimate of the 2017 pension expense (or income, if applicable) based on the actual 2016 plan experience and the 2017 actuarial assumptions that were selected in December 2016. The Company should also provide evidence that the contribution, if made, was prudent and results in a net benefit to customers. In the event of any potential proffered justification, the OPC should be afforded an opportunity to provide responsive testimony to such late-filed justification, if any.

1		Other Employee Benefits
2	Q.	WHAT AMOUNT HAS THE COMPANY INCLUDED IN THE TEST YEAR FOR
3		OTHER EMPLOYEE BENEFITS AND HOW DOES THAT AMOUNT COMPARE
4		TO PRIOR PERIODS?
5	A.	The Company included \$730,181 in its forecasted 2017 O&M expenses associated with
6		Other Employee Benefits. This category of benefits includes deferred compensation
7		service awards, meals and travel, wellness programs, and other miscellaneous employee
8		expenses. The actual expense for Other Employee Benefits charged to O&M expense was
9		\$380,689 in 2014, \$461,749 in 2015 and \$374,854 for January to August 2016. <sup>24</sup> The
10		Company has projected a significant increase in these costs for the forecasted 2017 tes
11		year, increasing by \$268,432 or 58% from the actual 2015 expense.
12		
13		Gulf's response to Citizens' Interrogatory No. 13 shows that the Company is projecting
14		deferred compensation costs and meal and travel costs to both more than double from the
15		actual 2015 amount to the forecasted test year amount. The deferred compensation went
16		from an actual 2015 expense of \$120,895 to a projected expense of \$266,409. Service
17		awards costs are projected to increase from \$191,385 to \$265,711 in the projected test year
18		Meals and Travel costs are projected to increase from \$46,030 in 2015 to \$92,164 in the
19		projected test year.
20		
21	Q.	ARE YOU RECOMMENDING THE FORECASTED 2017 OTHER EMPLOYEE
22		BENEFITS EXPENSE BE ADJUSTED?

<sup>&</sup>lt;sup>24</sup> Response to Staff Interrogatory 121.

1	A.	Yes. I recommend that the expense be held at the actual 2015 expense level of \$461,749
2		The Company has not supported the substantial projected increase in these costs. As shown
3		on Exhibit DMR-2, Schedule C-2, I have reduced the Other Employee Benefits costs by
4		\$268,432, resulting in an adjusted test year expense of \$461,749.
5		
6		Payroll Tax Expense
7	Q.	DO ANY OF YOUR RECOMMENDED ADJUSTMENTS IMPACT PAYROLI
8		TAX EXPENSE?
9	A.	Yes. In this testimony, I recommend several adjustments to the projected test year
10		employee costs. This includes adjustments to remove the payroll expense associated with
11		vacant positions and to reduce the incentive plan expense included in rates, each of which
12		impacts payroll tax expense. Additionally, it does not appear that the Company reflected
13		the impacts of its hiring lag adjustment on the test year payroll tax expense. On Exhibit
14		DMR-2, Schedule C-6, I calculate the impact of the various labor adjustments and the
15		Company's hiring lag adjustment on the projected test year payroll tax expense. As shown
16		on this schedule, payroll tax expense should be reduced by \$1,117,000 (\$1,100,000
17		jurisdictional) to reflect the impact of the various labor cost adjustments. This amount was
18		determined by applying the FICA rate of 7.65% to the various labor adjustments.
19		
20		Property Damage Reserve Accrual
21	Q.	HOW MUCH IS THE COMPANY CURRENTLY COLLECTING IN RATES ON
22		AN ANNUAL BASIS FOR THE PROPERTY DAMAGE ACCRUAL?

1	A.	The Company is currently collecting \$3.5 million per year for the annual property damage
2		accrual. This \$3.5 million annual accrual rate was originally set in 1996 and was recently
3		reevaluated by the Commission in Gulf's 2012 test year rate case.

A.

#### Q. WOULD YOU PLEASE DISCUSS GULF'S PROPERTY INSURANCE RESERVE

#### BALANCES?

Yes. In Gulf's last litigated base rate case, Docket No. 110138-EI, the Commission determined that the annual storm damage accrual should remain at \$3.5 million and that the targeted reserve range should be increased from \$48 million to \$55 million. Through the annual collection of the reserve accrual of \$3.5 million, the reserve balance has been steadily increasing, going from \$24,045,884 at the beginning of 2010 to \$40,173,002 as of October 2016.<sup>25</sup> Thus, over a period of 6 years and 10 months, the reserve balance has increased by approximately \$16.1 million. The docketed case in which the current targeted reserve range of \$48 million to \$55 million was set used a 2012 test year. From the beginning of the 2012 test year in that case to October 2016 (a period of 4 years and 10 months), the balance in the reserve has increased by \$9.7 million. Thus, the reserve is steadily increasing toward the targeted reserve balance established by the Commission as intended.

# Q. WHAT IS THE COMPANY PROPOSING IN THIS CASE WITH REGARDS TO THE PROPERTY DAMAGE RESERVE ACCRUAL?

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<sup>&</sup>lt;sup>25</sup> Response to Citizens' Interrogatory 68.

1	A.	Despite the steady progress being made towards achieving the targeted reserve balance, the
2		Company is requesting a significant increase in the property damage reserve accrual. The
3		Company proposes to increase the annual accrual by \$5.4 million, resulting in an annual
4		accrual of \$8.9 million. Gulf's proposal would increase the currently approved annual
5		accrual of \$3.5 million by 154%.
6		
7	Q.	IS THE PROPERTY DAMAGE RESERVE INTENDED TO BE SUFFICIENT TO
8		RECOVER THE COSTS OF ALL POTENTIAL STORMS THAT COULD
9		IMPACT GULF?
10	A.	No, it is not. As indicated by the Commission in its Order establishing Gulf's current
11		targeted reserve balance, Order No. PSC-12-0179-FOF-EI, at page 29, the Commission's
12		stated goal is that the reserve be sufficient to cover most, but not all, storms.
13		
14	Q.	IN THE EVENT A MAJOR STORM OCCURS CAUSING SIGNIFICANT
15		DAMAGE TO GULF'S SYSTEM AND THE STORM COSTS EXCEED THE
16		PROPERTY DAMAGE RESERVE BALANCE, ARE THERE OTHER OPTIONS
17		AT THE COMPANY'S DISPOSAL FOR RECOVERY OF STORM COSTS THAT
18		EXCEED THE RESERVE BALANCE?
19	A.	Yes. As acknowledged at page 42 of Gulf Power Company's 2015 Annual Report
20		(provided in MFR Section F - Miscellaneous Schedules, Volume One), "When the
21		property damage reserve is inadequate to cover the cost of major storms, the Florida PSC
22		can authorize a storm cost recovery surcharge to be applied to customer bills." Thus, if a
23		major storm occurs resulting in damages for which the costs exceed the storm reserve

balance, the Company can request authorization of a storm cost recovery surcharge to
recover prudently incurred restoration costs. The ability to seek recovery of the costs
through a surcharge offsets Gulf's purported need to increase the balance to be recovered
from ratepayers in current base rates. Under the various mechanisms available to Gulf to
recover storm costs, the Company is adequately protected without the need to significantly
increase the amount pre-collected in customer rates to fund the storm reserve.

A.

#### Q. WHAT HAS BEEN THE ANNUAL LEVEL OF COSTS THE COMPANY HAS

#### INCURRED FOR PROPERTY DAMAGES THAT HAS BEEN CHARGED TO

#### THE PROPERTY DAMAGE RESERVE?

Company Exhibit JJH-1, Schedule 4 provided with the direct testimony of Company witness Janet J. Hodnett shows that over the period since Gulf's 2012 test year rate case, the annual average of "Non-Hurricane Charges to the Property Damage Reserve 2011 – August 2016" has been \$1,029,000. Similarly, the Company's response to Citizens' Interrogatory 67 shows that for the period 2006 through October 2016 (a period of 10 years and 10 months), the total charges to the reserve <u>inclusive</u> of charges associated with hurricanes has been \$12,045,461, resulting in average annual charges of \$1,111,889. Thus, the annual reserve accrual has clearly exceeded the annual level of costs charged to the reserve, as demonstrated by the steady growth in the reserve balance.

### Q. DID THE COMPANY SEEK TO INCREASE THE ANNUAL RESERVE

#### 22 ACCRUAL IN THE 2012 TEST YEAR RATE CASE?

A. Yes. In that case, the Company sought to increase the \$3.5 million existing annual accrual by \$3.3 million to \$6.8 million annually. In its order, at page 29, the Commission determined that the record supported maintaining the annual accrual at \$3.5 million, stating that "No pressing need has been identified to warrant an increase in the accrual at this time." <sup>26</sup>

A.

# Q. IN YOUR OPINION, HAS THE COMPANY DEMONSTRATED IN THIS CASE THAT THERE IS A PRESSING NEED TO INCREASE THE ANNUAL ACCRUAL ABOVE THE \$3.5 MILLION THAT IS CURRENTLY AUTHORIZED?

No, it has not. As previously indicated, Gulf's property damage reserve balance has been steadily increasing. During that time, the annual costs charged to the property damage reserve has remained somewhat steady, averaging approximately \$1 million per year since both the 2012 test year rate case and over a longer period of over ten years. The deductible levels for damage to insured property under the Company's insurance policies have remained the same since 2011.<sup>27</sup> Additionally, Gulf has been implementing storm hardening activities that are designed and intended to mitigate the impacts of storms on the Company's system. Of particular relevance to this issue is the fact that Gulf has the ability to seek recovery of storm damage costs through a surcharge mechanism if warranted. The Company has not demonstrated a pressing need to increase the annual accrual, particularly to the degree requested in this case.

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<sup>&</sup>lt;sup>26</sup> Order No. PSC-12-0179-FOF-EI at 29.

<sup>&</sup>lt;sup>27</sup> Response to Citizens' Interrogatory No. 71.

1	Q.	WHAT ADJUSTMENTS NEED TO BE MADE TO GULF'S FILING TO
2		MAINTAIN THE EXISTING PROPERTY DAMAGE RESERVE ACCRUAL OF
3		\$3.5 MILLION PER YEAR?
4	A.	As shown on Exhibit DMR-2, Schedule C-2, Gulf's proposed increase in the property
5		damage reserve accrual of \$5.4 million (\$5,315,000 jurisdictional) should be removed.
6		Additionally, as shown on Exhibit DMR-2, Schedule B-2, rate base should be increased by
7		\$2.7 million to remove the impacts of the Company's proposed adjustment on working
8		capital.
9		
10		Insurance Expense
11	Q.	WHAT AMOUNT IS INCLUDED IN THE TEST YEAR IN FERC ACCOUNT 924
12		FOR ALL RISK INSURANCE EXPENSE AND HOW DOES THAT AMOUNT
13		COMPARE TO PRIOR EXPENSE LEVELS?
14	A.	Test year expenses in Account 924 – Property Insurance Expense include \$4,716,972 for
15		forecasted All Risk Insurance expense. The actual expense was \$4,221,849 in 2014 and
16		\$4,099,815 in 2015. The Company's current projected expense for 2016, based on actual
17		costs through September 30, 2016 and projected costs for the remaining three months of
18		2016, is \$4,154,626. <sup>28</sup> Thus, despite the fact that the insurance expense has remained at
19		approximately the \$4.2 million level for the past three years, the Company has projected a
20		\$617,157 or 15% increase above the 2015 historic year expense in its filing.

<sup>28</sup> Company response to Citizens' Interrogatory 21.

-

1	Q.	WHAT REASON DID THE COMPANY GIVE FOR THE PROJECTED 15%
2		INCREASE IN THE INSURANCE COSTS?
3	A.	The Company's response to Citizens' Interrogatory 21 indicates that the projected 2017
4		amounts are based on estimated insurance premiums and that "(t)he estimated premiums
5		are based on prior premium rates escalated to account primarily for increases in property
6		values due to inflation." Clearly, over the three-year period, 2014 through 2016, the costs
7		have not increased due to "increases in property values due to inflation."
8		
9	Q.	DOES THE COMPANY'S EXPLANATION JUSTIFY THE 15% INCREASE IN
10		PROJECTED COSTS?
11	A.	No. During the period 2014 through 2016, the actual all risk insurance expense has ranged
12		between \$4.1 million and \$4.2 million, decreasing between 2014 and 2015 and slightly
13		increasing between 2015 and 2016. The Company has not supported the projected 15%
14		increase in these costs.
15		
16	Q.	HAVE THE COMPANY'S PAST FORECASTS OF PROPERTY INSURANCE
17		EXPENSE BEEN ACCRUATE?
18	A.	No, they have not. Based on a review Gulf's MFR Schedule C-6, the Company's property
19		insurance expense recorded in Account 924, which would include the \$3.5 million annual
20		storm reserve accrual and the annual All Risk Insurance expense, has been below the
21		budgeted amount every year from 2011 through 2015.

1	Q.	DO YOU RECOMMEND THE FORECASTED PROPERTY INSURANCE
2		EXPENSE INCLUDED IN THE COMPANY'S FILING BE ADJUSTED?
3	A.	Yes. I recommend that the Company's forecasted 2017 test year All Risk Insurance
4		expense of \$4,717,000 be reduced by \$517,000 to \$4.2 million, consistent with the actual
5		costs incurred by the Company for the last three years. This \$517,000 (\$509,000
6		jurisdictional) reduction is included on Exhibit DMR-2, Schedule C-2.
7		
8		Uncollectible Expense
9	Q.	WHAT AMOUNT HAS THE COMPANY INCLUDED IN THE ADJUSTED TEST
10		YEAR EXPENSES IN ACCOUNT 904 – UNCOLLECTIBLE EXPENSE?
11	A.	Gulf's test year expenses include \$3,994,000 in Account 904 – Uncollectible Expense.
12		
13	Q.	HOW DOES THE AMOUNT INCLUDED IN THE ADJUSTED TEST YEAR
14		COMPARE TO THE AMOUNT OF NET RETAIL WRITE-OFFS PRESENTED
15		ON GULF'S MFR SCHEDULE C-11 FOR 2017?
16	A.	On MFR Schedule C-11, the Company calculates its bad debt factor, which is the
17		percentage of net retail write-offs (bad debt write-offs less recoveries of prior write-offs)
18		to adjusted retail gross revenues. The schedule shows a four-year average bad debt factor
19		for the period 2012 through 2015 of 0.2499% which Gulf then applies to the adjusted test
20		year gross revenues, resulting in a projected amount of 2017 net write-offs of \$3,149,000.
21		The 0.2449% bad debt factor calculated on MFR Schedule C-11 is also used by the
22		Company in calculating its net operating income multiplier on MFR Schedule C-44. The

1		resulting net operating income multiplier that incorporates the 0.2449% bad debt factor is
2		used to determine the amount of revenue increase needed for the Company.
3		
4		The uncollectible expense included in the Company's filing of \$3,994,000 is \$845,000
5		higher than the projected net write-offs calculated on Company MFR Schedule C-11 of
6		\$3,149,000. To date, I have seen no information from Gulf explaining why the
7		uncollectible expense included in the adjusted test year is so much higher (27%) than the
8		result of applying the four-year average bad debt rate to the adjusted gross revenues.
9		
10	Q.	HAS THE COMPANY PROVIDED AN UPDATE OF THE UNCOLLECTIBLE
11		EXPENSE IN PROJECTS TO INCUR IN 2017?
12	A.	Yes. In response to Citizens' Interrogatory 183, the Company indicated that based on
13		current information, it projects the uncollectible expense to be approximately \$3.3 million
14		in the 2017 test year.
15		
16	Q.	ARE YOU RECOMMENDING AN ADJUSTMENT TO UNCOLLECTIBLE
17		EXPENSE?
18	A.	Yes. As shown on Exhibit DMR-2, Schedule C-2, I recommend the test year uncollectible
19		expense included in Gulf's filing of \$3,994,000 be reduced by \$845,000, resulting in an
20		adjusted uncollectible expense of \$3,149,000. This results in the projected test year
21		uncollectible expense being consistent with the expense that results from applying the four-
22		year average bad debt rate to the adjusted test year gross retail revenues.
19 20 21		expense included in Gulf's filing of \$3,994,000 be reduced by \$845,000, resulting in an adjusted uncollectible expense of \$3,149,000. This results in the projected test year uncollectible expense being consistent with the expense that results from applying the four

1		Inflation Adjustment
2	Q.	YOU PREVIOUSLY INDICATED THAT THE 2016 BUDGET MESSAGE USED
3		IN PREPARING 2016 BUDGET AND FORECAST WAS ISSUED OVER 18
4		MONTHS AGO IN JULY 2015. DID THE BUDGET MESSAGE INCLUDE
5		GUIDANCE ON INFLATION?
6	A.	Yes. Attachment D to the 2016 Budget Message provided "2016 Budget Assumptions." 29
7		The Budget Assumptions included the following statement:
8 9 10 11 12		Budget and cost estimates should be based on business needs and the actual expectations and projections of costs. The following information is provided for your use, only if applicable and in the absence of more appropriate factors or estimates.
13		The projected inflation incorporated in the Budget Assumptions was based on the Bureau
14		of Labor Statistics: Consumer Price Index (Urban Consumer) from Moody's Analytics that
15		was issued in May 2014, which is over 2½ years ago.
16		
17	Q.	WHAT INFLATION RATE WAS PROVIDED IN THE 2016 BUDGET
18		ASSUMPTIONS FOR 2017 AND HOW DOES THAT RATE COMPARE TO MORE
19		RECENT FORECASTS?
20	A.	The 2016 Budget Assumptions included a 3.7% inflation rate for 2017. The most recent
21		2017 Consumer Price Index received by the Company from Moody's Analytics is 2.5%
22		which was issued in November 2016. <sup>30</sup>

<sup>&</sup>lt;sup>29</sup> Response to Citizens' POD 8<sup>30</sup> Response to Staff Interrogatory 236.

1	Q.	HAS THE COMPANY PROVIDED THE TOTAL AMOUNT OF O&M EXPENSE
2		CONTAINED IN THE 2017 FORECAST, USED IN PREPARING THE 2017 TEST
3		YEAR IN THIS CASE, THAT WAS BASED ON THE APPLICATION OF THE
4		INFLATION FACTORS CONTAINED IN THE 2016 BUDGET ASSUMPTIONS?
5	A.	In response to Staff Interrogatory 127, the Company stated as follows:
6 7 8 9 10 11 12 13 14 15		The Consumer Price Index inflation factors are provided as part of the Budget Message only as an aid to Planning Units in developing their budget details. Quantification and justification of O&M expenses requires that the Planning Units examine and analyze the activities necessary to meet their goals and objectives, not simply escalate costs. Therefore, most Gulf Planning Units do not use the inflation factors in the preparation of their budgets or use them only to a very limited extent. Substituting the 3.7 percent included in the budget message for 3.6 percent would reduce the 2017 system adjusted O&M budget by \$10,090. Please see page 2 for the calculation of this amount.
16		Page 2 of the response only identified amounts for the Generation, CFO and Corporate
17		Planning Units as using the inflation rates, and only \$10,089,772 of the budget amounts
18		being inflated to the 2017 test year level. Intuitively, the \$10,089,772 that the Company
19		claims utilized the inflation factor in going from the 2016 budgeted amounts to the 2017
20		forecasted amounts seems extremely small when compared to the total 2016 non-clause
21		O&M expense budget of \$311,221,460. The portion of the 2016 non-clause O&M expense
22		that was purportedly escalated is only 3.2% of the total budget. This would mean that
23		96.8% of the 2017 forecasted costs were not determined using inflation.
24		
25	Q.	ARE YOU RECOMMENDING A REDUCTION TO THE 2017 FORECASTED
26		AMOUNTS INCORPORATED IN THE COMPANY'S FILING TO ACCOUNT
27		FOR THE SIGNIFICANT REDUCTION IN THE PROJECTED 2017 CONSUMER
28		PRICE INDEX?

A. Yes. I recommend that the outdated 3.7% inflation rate used by the Company in preparing the 2017 forecast be reduced to the current rate of 2.5%. As shown on Exhibit DMR-2, Schedule C-7, applying the lower inflation rate to the \$10,089,772 that Gulf contends was inflated in the 2017 forecast results in a \$121,000 reduction to the adjusted test year O&M expense. This should be considered the minimum inflation adjustment that should be made as I question the accuracy of the Company's contention in response to Staff Interrogatory 127 that such a small portion of the 2017 forecast was determined based on the application of inflation factors to the 2016 budgeted amounts. A larger inflation adjustment may be warranted.

A.

#### Southern Company Services Charges

# Q. WHAT AMOUNT DID THE COMPANY FORECAST FOR THE 2017 TEST YEAR FOR CHARGES FROM SOUTHERN COMPANY SERVICES ("SCS")?

In the 2016 Budget and Forecast that was used in preparing the 2017 test year in Gulf's filing, the Company forecasted \$85,325,854 of charges from SCS to Gulf. Of the \$85,325,854, \$66,675,681 was for O&M expenses.<sup>31</sup> The remaining \$18.65 million pertained to various non-O&M expense accounts, such as capital costs and below-the-line costs charged to FERC Account 426. After the various adjustments incorporated in the Company's filing, such as removal of O&M expenses that are recovered through various clauses and the pension expense adjustment, \$64,289,000 remains in the Company's adjusted 2017 test year O&M expenses for charges from SCS.<sup>32</sup>

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<sup>&</sup>lt;sup>31</sup> Response to Citizens' Interrogatory 25.

<sup>&</sup>lt;sup>32</sup> Response to Citizens' Interrogatory 22.

1	Q.	WHEN WERE THE FORECASTED 2017 CHARGES TO GULF FROM SCS
2		DEVELOPED THAT ARE INCORPORATED IN THE FILING FORECASTED BY
3		GULF?
4	A.	The charges from SCS that are incorporated in the 2017 test year were developed in 2015
5		as part of the 2016 budget and forecast process. The forecasted charges from SCS would
6		include forecasted direct charges as well as forecasted costs that are allocated to Gulf from
7		SCS based on numerous allocation factors used by SCS in charging costs to various
8		operating companies. As explained in Gulf witness Janet J. Hodnett's testimony, at page
9		21, lines $18 - 19$ , the allocation factors that were used in preparing the forecast were based
10		on 2016 budget allocators that were updated in 2015 based on 2014 actual data. In other
11		words, the determination of the portion of the SCS costs that are allocated to Gulf for the
12		2017 test year were calculated based on 2014 data.
13		
14	Q.	ARE YOU RECOMMENDING ANY REVISIONS TO THE AMOUNT INCLUDED
15		IN THE COMPANY'S ADJUSTED TEST YEAR O&M EXPENSE ASSOCIATED
16		WITH COSTS FORECASTED TO BE CHARGED TO GULF FROM SCS?
17	A.	Yes. Several of the adjustments previously discussed in this testimony include costs that
18		are forecasted to be charged from SCS. These include: 1) the recommended removal of
19		Performance Share Plan, Stock Option and "Other" unidentified variable pay charges from
20		SCS to Gulf; 2) the recommended reduction to Performance Pay Program incentive
21		compensation expenses charged to Gulf from affiliates; and 3) my recommended removal
22		of the impacts of the forecasted voluntary pension plan contribution on pension expense,

\$271,000 of which is applicable to charges from SCS.

23

1		I also recommend that several categories of costs that are forecasted to be charged from
2		SCS be excluded from base rates and not passed on to Florida ratepayers, resulting in an
3		additional \$2,013,000 reduction to the adjusted test year expenses.
4		
5		Additionally, as will be explained in the next section of this testimony, Southern Company
6		completed several significant acquisitions during 2016 that will impact the allocation
7		factors that are used by SCS in allocating costs to Gulf and other operating companies that
8		receive services from SCS. Since the allocation factors used in projecting the test year
9		charges from SCS to Gulf were calculated based on 2014 data, they do not include the
10		impacts of the recent Southern Company acquisitions. In the following section, I
11		recommend an additional \$6,362,000 reduction in the projected costs allocated to Gulf
12		from SCS.
13		
14	Q.	WOULD YOU PLEASE DISCUSS EACH OF THE ADDITIONAL SCS COSTS
15		YOU ARE RECOMMENDING FOR EXCLUSION FROM RATES AND EXPLAIN
16		WHY THE COSTS SHOULD BE EXCLUDED?
17	A.	Yes. The SCS charges that should be excluded from the test year and which have not been
18		previously addressed in this testimony are shown on Exhibit DMR-2, Schedule C-8 which
19		total \$2,013,000 (\$1,974,000 jurisdiction), <sup>33</sup> each of which are discussed below:
20		
21		- SCS leases six active and one inactive Lear 45 fixed wing aircraft, leases one Sikorsky
22		S76 C+ helicopter, and owns one Sikorsky S76 C+ helicopter. Test year expenses

 $<sup>^{33}</sup>$  The jurisdictional separation factor for Other Operation & Maintenance expense on Gulf MFR C-1 was used for estimating the jurisdictional impact of the adjustment.

include \$1,769,619 for charges from SCS associated with the operation and leasing of aircraft.<sup>34</sup> In response to Citizens' POD 132, Gulf indicates that there are no studies or analysis conducted by or for the Company, Southern Company and/or SCS regarding the cost effectiveness of using SCS aircraft for business travel as compared to publicly available air transportation. Given the significant costs charged to Gulf from SCS for the owned and leased aircraft, coupled with the lack of documentation and evidence demonstrating that the use of owned and leased aircraft is more cost effective than publicly available air transportation, I recommend that 50% of the costs be disallowed, resulting in an \$884,810 reduction to the forecasted test year expenses.

Forecasted test year O&M expenses in FERC Account 500 includes \$153,853 associated with SCS Budget Work Orders ("BWO") 4799IN and \$197,820 associated with BWO 4899IN is included in FERC Account 560. When asked for a "detailed description of what the projected costs are for" associated with these two BWOs, the Company responded: "Amount represents permanent tax differences for SCS income taxes." The Company offered no further explanation for why the forecasted permanent tax differences for SCS's income taxes are projected to be charged to Gulf and included in Gulf's adjusted test year O&M expense in this case. The Company also has not demonstrated a benefit to Gulf's Florida ratepayers associated with these SCS tax issues. Therefore, I recommend that these costs be excluded from the test year, reducing test year expenses by \$351,672.

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<sup>&</sup>lt;sup>34</sup> Response to Citizens' Interrogatory 33.

<sup>&</sup>lt;sup>35</sup> Response to Citizens' Interrogatory 178 (public version).

Test year expenses include \$626,080 in BWO 47IV01 forecasted to be charged from
SCS associated with Southern Company's new Energy Innovation Center that was
recently opened in Atlanta, Georgia. The response to Citizens' Interrogatory 178
describes the costs as: "Development of new energy products and services at
Southern's Energy Innovation Center." Gulf's response to Citizens' Interrogatory
181(e) describes the new Energy Innovation Center as one of the causes of a large
projected increase in costs from SCS charged to FERC Account 923 between 2015 and
the forecasted test year. The Company has not demonstrated a benefit to Gulf's Florida
customers in the forecasted test year associated with Southern Company's new Energy
Innovation Center, nor has it demonstrated that the costs of the center that are
forecasted to be charged to Gulf will be outweighed by the benefits to Gulf's Florida
customers. Gulf also has not demonstrated that the potential, future new products and
services would not accrue to the benefit of Southern Company shareholders. Therefore,
I recommend that the costs be excluded from the test year, reducing test year expenses
by \$626,080.

Test year expenses include \$149,968 in BWO 487C01 forecasted to be charged from SCS associated with Next Generation Nuclear R&D. The Company describes these costs as: "Research and development for non-light water reactor technology for the next generation of nuclear power plants." Gulf witness Michael L. Burroughs indicated at his January 4, 2017 deposition that there are no plans at this time for Gulf to build a nuclear facility to serve its future Florida energy needs. Given the current

<sup>&</sup>lt;sup>36</sup> Response to Citizens' Interrogatory 178.

1		lack of need for Gulf to build a nuclear facility to serve its Florida customers, the costs
2		associated with SCS's research and development of the next generation of nuclear
3		power plants should not be charged to Gulf's Florida ratepayers. Therefore, I
4		recommend that the costs be excluded from the test year, resulting in a \$149,968
5		reduction to test year expenses.
6		
7		Southern Company Services – Allocation Adjustment
8	Q.	IN ADDITION TO REMOVING SPECIFIC COSTS THAT ARE FORECASTED
9		TO BE CHARGED TO GULF FROM SCS DURING THE TEST YEAR, SHOULD
10		AN ADDITIONAL ADJUSTMENT BE MADE TO CHARGES FROM SCS
11		ASSOCIATED WITH THE ALLOCATION FACTORS USED IN CHARGING
12		COSTS TO GULF?
13	A.	Yes. As previously mentioned, the allocation factors used in forecasting the costs to be
14		allocated from SCS to Gulf during the 2017 test year were calculated in 2015 based on
15		2014 actual data. During 2016, Southern Company completed several significant
16		acquisitions, the impacts of which are not included in the allocation factors that were used
17		in forecasting the SCS expenses to be allocated to Gulf during the 2017 test year. Thus, an
18		adjustment to the forecasted test year allocated charges from SCS should be made.
19		
20	Q.	WHAT ACQUISITIONS WERE COMPLETED BY SOUTHERN COMPANY
21		<b>DURING 2016?</b>
22	A.	In May 2016, Southern Company acquired all of the outstanding stock of PowerSecure
23		International, Inc. for a purchase price of approximately \$425 million, resulting in

1		PowerSecure becoming a wholly owned subsidiary of Southern Company. PowerSecure
2		provides products and services in the areas of distributed generation, energy efficiency,
3		utility infrastructure and solar energy.
4		
5		On July 1, 2016, Southern Company completed a merger with Southern Company Gas
6		(formerly known as AGL Resources, Inc.) for a purchase price of approximately \$8.0
7		billion, resulting in Southern Company Gas becoming a wholly owned direct subsidiary of
8		Southern Company. Southern Company Gas serves approximately 4.5 million customers
9		and includes seven natural gas utilities operating in 7 states. The natural gas utilities
10		include: Atlanta Gas Light in Georgia, Chattanooga Gas in Tennessee, Elizabethtown Gas
11		in New Jersey, Elkton Gas in Maryland, Florida City Gas, Nicor Gas in Illinois and
12		Virginia Natural Gas. Southern Company Gas also has wholesale and retail energy
13		businesses and gas storage facilities. Clearly, this acquisition represents a significant
14		expansion of Southern Company's operations.
15		
16		Additionally, in September 2016 Southern Company Gas completed an acquisition of 50%
17		of the equity interest in Southern Natural Gas, which owns a 7,000 mile pipeline system
18		connecting various supply basins to various markets.
19		
20	Q.	IS THE NEWLY ACQUIRED SOUTHERN COMPANY GAS RECEIVING
21		SERVICES FROM SCS?
22	A.	Yes. Gulf's response to Citizens' Interrogatory 79 indicates that Southern Company Gas
23		has been receiving the following categories of services from SCS "to varying extents":

1		General Executive and Advisory Services, Purchasing, Accounting and Statistical, Finance
2		and Treasury, Taxes, Insurance and Pensions, Corporate, Rates, Budgeting, Business
3		Promotion and Public Relations, Employee Relations, Systems and Procedures and
4		Training.
5		
6	Q.	WILL THE ACQUISITIONS MADE BY SOUTHERN COMPANY IN 2016
7		IMPACT THE COSTS THAT WILL BE CHARGED TO GULF BY SCS DURING
8		THE TEST YEAR?
9	A.	Yes. As indicated above, Southern Company Gas has already begun receiving services
10		from SCS. The addition of these entities will impact the calculation of the allocation factors
11		that are used in allocating costs from SCS to the various Southern Company entities that it
12		provides services to. The costs associated with many of the SCS functions will now be
13		spread amongst a greater number of entities and should result in reductions to the costs that
14		will be charged to Gulf from SCS.
15		
16	Q.	WAS THE COMPANY ASKED TO PROVIDE THE IMPACT OF THE
17		SOUTHERN COMPANY ACQUISITIONS ON THE FORECASTED CHARGES
18		TO GULF FROM SCS THAT ARE INCORPORATED IN ITS 2017 ADJUSTED
19		TEST YEAR?
20	A.	Yes. Citizens' Interrogatories 78 and 180 asked Gulf if these acquisitions will impact the
21		costs allocated to Gulf from SCS and also for the impact on the 2017 adjusted test year
22		resulting from the acquisitions. In response, the Company indicated that when the budget
23		and forecast used in the filing was prepared during 2015, the merger with AGL resources

was not contemplated for the 2017 forecast test year. Gulf's response to Citizens' Interrogatory No. 78 states: "As a result of the merger, certain allocation factors for Gulf may decrease; however, the budget for SCS will not be finalized until after December 31, 2016." Neither of Gulf's responses provided estimates of the impacts on the 2017 test year expenses forecasted to be allocated to Gulf from SCS that are incorporated in the Company's filing. Additionally, the Company disclosed in response to Citizens' Interrogatory 180, in part, that "Any impact of the Southern Natural Gas acquisition will not likely be included in the 2017 SCS budget due to the timing of when the acquisition was finalized in 2016." Thus, even when the 2017 budget is finalized, the Company does not anticipate that the impacts of the acquisition of Southern Natural Gas on the charges to Gulf from SCS will be included in its 2017 budget. Needless to say, it is disappointing that the Company has failed to meet its burden to even provide an informed and good faith estimate of the impacts of the recent Southern Company acquisitions and resulting changes in the SCS allocation factors on the adjusted test year expenses in its case.

A.

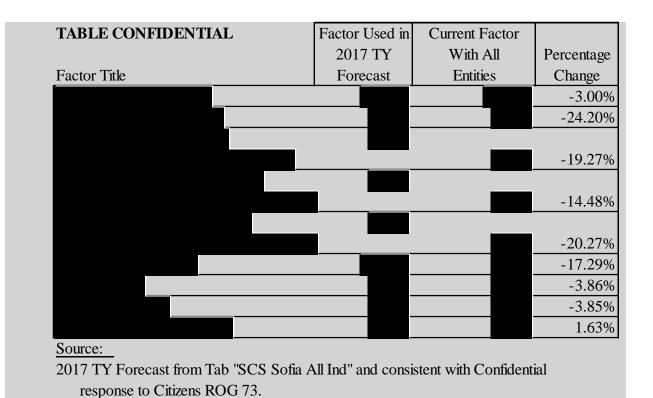
# Q. HAS THE ACQUISITION IMPACTED THE ALLOCATION FACTORS CURRENTLY BEING USED BY SCS IN CHARGING COSTS TO GULF?

Citizens' Interrogatory 73 asked the Company to provide, in part, a side-by-side comparison of the 2016 budget allocators used in this docket and the allocators currently being used in charging costs to Gulf from SCS. As part of its response, the Company provided a side-by-side comparison of the 2016 budget allocation rates (i.e., rates used in preparing the forecast test year charges from SCS to Gulf) to the current actual allocation rates being used by SCS. \*\*\*BEGIN CONFIDENTIAL\*\*\* I was able to reconcile most

of the allocation factors shown in the response as the "2016 Plan Rates" to the allocation factors that were used in preparing the Company's projected test year charges from SCS in the filing, which were provided by Gulf in its Confidential response to Citizens' POD 44.<sup>37</sup> The comparison of the rates used in the test year to the current SCS allocation factors identifies many new and revised allocation factors being used which incorporate at least some of the additional operating entities post-acquisition. The response also provides the current allocation factors for the allocation factors that were not impacted by the acquisitions. Most of the allocation factors identified as currently in effect became effective in October 2016, which is post-acquisition.

The table below provides a comparison of some of the SCS allocation factors that were used by the Company in forecasting the test year charges from SCS to Gulf as compared to current allocation factors that were implemented by SCS in October 2016. Given the number of new allocation factors being used by SCS post-acquisition, the table below is not a straight apples-to-apples comparison. For example, for the employee factors and financial factors shown below, I have compared the SCS allocators that include most of the operating entities both before and after the acquisitions. Gulf's response to Citizens' Interrogatory 73 shows that SCS still has allocation factors that exclude the newly acquired entities that may be used in allocating certain costs for some of the SCS cost centers.

<sup>&</sup>lt;sup>37</sup> Provided by Company in Confidential excel file titled: "OPC POD 44(A) CONF-Attachment B".



As indicated in the above table, many of the allocation factors currently being utilized by

SCS have declined since the factors used in calculating the forecasted test year charges

Current Factors from CONFIDENTIAL response to Citizens ROG 73.

from SCS were determined. \*\*\*END CONFIDENTIAL\*\*\*

A.

# Q. DO YOU RECOMMEND AN ADJUSTMENT BE MADE TO THE FORECASTED 2017 TEST YEAR EXPENSES ALLOCATED FROM SCS THAT ARE INCORPORATED IN GULF'S FILING?

Yes. The Southern Company acquisitions are significant events and the newly acquired entities are already receiving services from SCS. The addition of the newly acquired entities in the determination of the factors that are used to allocate costs from SCS will likely have a significant impact on the costs that will be allocated to Gulf from SCS,

particularly when compared to the pre-acquisition allocation factors that were used by Gulf in preparing its filing. The Company has failed to meet its burden of providing an estimate of the impacts on the SCS allocated test year expenses incorporated in its filing that result from the recent Southern Company acquisitions and has already indicated that the full impact of the acquisitions will likely not be included in its 2017 SCS budget that is currently being prepared. Given Gulf's failure to provide the impacts, I have endeavored to estimate the potential impact on the forecasted test year expenses contained in Gulf's filing based on the information Gulf has provided to date in response to discovery in this case. As shown on Exhibit DMR-2, Schedule C-9, I recommend that the charges from SCS that remain in the adjusted test year O&M expenses, after reflecting the adjustments previously recommended in this testimony, be reduced by an additional 11%, resulting in an additional \$6,362,000 reduction to test year expenses.

In the event the Commission does not adopt certain of my previously recommended adjustments to the test year expenses forecasted to be charged from SCS, totaling \$6,455,000<sup>38</sup>, then the recommended 11% reduction should be applied to each of the adjustments that the Commission does not adopt, thereby increasing the recommended \$6,362,000 reduction shown on Exhibit DMR-2, Schedule C-9, line 8.

# Q. HOW DID YOU DETERMINE YOUR RECOMMENDED 11% REDUCTION TO THE SCS CHARGES REMAINING IN THE ADJUSTED TEST YEAR O&M

-

**EXPENSES?** 

 $<sup>^{38}</sup>$  Individual adjustments totaling \$6,455,000 shown on Exhibit DMR-2, Schedule C-8 at lines 1-5 and Exhibit DMR-2, Schedule C-9 at lines 2-5.

First, I calculated the percentage of SCS charges included in the Company's test year
expenses that were based on the projected allocation of costs from SCS. The costs that
would be directly charged to Gulf from SCS would presumably not be impacted by the
recent Southern Company acquisitions, only the allocated portion of the forecasted charges
would be impacted. Costs that were forecasted to be charged to balance sheet accounts,
such as capital accounts, and below-the-line to Account 426 were excluded in my
calculation as they would not impact Gulf's test year O&M expenses. Based on a
spreadsheet provided by the Company in response to Citizens' POD 44, as modified to
remove capital costs and costs charged to below-the-line accounts <sup>39</sup> , ***BEGIN
CONFIDENTIAL*** 71.78% of the charges from SCS are projected to be allocated and
28.22% are projected to be directly charged.

A.

As shown in the prior table, some of the allocation factors decline substantially once the newly acquired entities are factored in, and others change based on the Company's most recent calculations of the SCS allocation factors currently being used to charge costs to Gulf. The table previously presented with samples of some of the updates show changes ranging from an increase in an allocation factor of 1.63% to reductions in several of the factors being 14.48%, 19.27% and 20.27%. The table also shows that several of the allocation factors that do not incorporate the newly acquired entities in the calculations, such as coal generation, gas burned and load allocation factors, have also declined as compared to the amount used in preparing the Company's filing. In preparing the table, I

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<sup>&</sup>lt;sup>39</sup> Forecasted test year charges to Gulf from SCS by BWO and FERC account were provided by Gulf in response to Citizens' Interrogatory 25. This response was used to determine what amounts to remove in the response to Citizens' POD 44 to exclude the capital and below-the-line costs from the calculation.

1	reviewed the factors that were prevalent in the Company's calculation of the forecasted
2	allocations from SCS incorporated in the Company's filing. Again, as previously
3	indicated, many new allocation factors have been introduced post-acquisition, thus I was
4	unable to provide a full side-by-side comparison of the factors used in preparing the
5	Company's test year projections as compared to the factors currently in effect or to prepare
6	a more precise estimate of the impacts of the new acquisitions on the 2017 SCS allocations
7	to Gulf.
8	
9	Given the information made available in this case, I recommend that the O&M expenses
10	remaining in the adjusted test year associated with charges that are allocated to Gulf from
11	SCS be reduced by 15% to reflect estimated impacts of the recent acquisitions. Applying
12	the 15% reduction factor to the 71.78% of O&M expenses from SCS that were forecasted
13	based on allocations (i.e., not direct charges) would result in a reduction of 10.77%
14	(71.78% allocated x 15% reduction = 10.77%), which I have rounded to a recommended
15	11% reduction to the remaining SCS expenses. ***END CONFIDENTIAL***
16	
17	As shown on Exhibit DMR-2, Schedule C-9, application of the recommended 11%
18	reduction factor to the remaining O&M expenses forecasted to be charged from SCS of
19	\$57,834,000 results in a recommended adjustment of \$6,362,000 (\$6,243,000
20	jurisdictional) to account for the impacts of the recent Southern Company acquisitions.

1		Deferred Return on Transmission investment
2	Q.	CAN YOU DESCRIBE THE DEFERRED EARNINGS ON CERTAIN
3		TRANSMISSION PROJECTS THAT WERE ALLOWED AS PART OF THE
4		STIPULATION AND SETTLEMENT AGREEMENT IN GULF'S PREVIOUS
5		BASE RATE CASE?
6	A.	Yes. Under item 10 of the Stipulation and Settlement Agreement in Gulf's prior rate case,
7		Docket No. 130140-EI, filed November 22, 2013 ("2013 Settlement Agreement"), the
8		Company was permitted to continue to accrue earnings equivalent to the AFUDC rate on
9		its investment in certain transmission projects after the date the specified projects were
10		placed into service. The additional earnings were deferred until January 1, 2017 under the
11		terms of the 2013 Settlement Agreement. In its filing, the Company requests that the
12		resulting regulatory asset for the return on transmission investment deferred through
13		December 31, 2016 of \$26,099,000 be amortized over a four-year period, resulting in an
14		annual amortization expense of \$6,525,000. The test year average unamortized balance is
15		included in working capital in the Company's filing.
16		
17	Q.	DID THE 2013 SETTLEMENT AGREEMENT ADDRESS THE TIMEFRAME
18		OVER WHICH THE RESULTING REGULATORY ASSET WOULD BE
19		RECOVERED IN RATES?
20	A.	No, it did not.

1	Q.	DO YOU AGREE THAT THE REGULATORY ASSET SHOULD BE
2		RECOVERED FROM RATEPAYERS OVER A FOUR-YEAR AMORTIZATION
3		PERIOD?
4	A.	No, I do not. The additional accrual of AFUDC-like earnings is similar to the application
5		of AFUDC on assets under construction and residing in Construction Work in Progress.
6		AFUDC accrued on assets under construction is recovered as part of depreciation expense
7		over the life of the assets. The transmission assets for which the earnings were deferred
8		for future recovery are long-lived assets that will be used and useful in providing service
9		to customers over many years. Therefore, I recommend that the regulatory asset be
10		amortized over the anticipated life of the transmission assets, consistent with the timeframe
11		for which AFUDC is recovered on the assets.
12		
13	Q.	WHAT AMORTIZATION PERIOD DO YOU RECOMMEND FOR THE
14		DEFERRED RETURN ON TRANMISSION INVESTMENT REGULATORY
15		ASSET?
16	A.	Gulf's response to Citizens' Interrogatory 66 shows that the majority of the transmission
17		investments for which the earnings were deferred were recorded in FERC accounts 353
18		and 355, each of which have a 40-year remaining life in the Company's 2016 Depreciation
19		Study. <sup>40</sup> Thus, I recommend that the resulting regulatory asset that was provided for in the
20		2013 Settlement Agreement be amortized over 40 years.

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 $<sup>^{40}</sup>$  Citizen's depreciation witness in this proceeding is not recommending a revision to Gulf's proposed depreciation lives for these two accounts.

1	Q.	WHAT ADJUSTMENT IS NEEDED TO REFLECT YOUR RECOMMENDED 40
2		YEAR AMORTIZATION PERIOD?
3	A.	As shown on Exhibit DMR-2, Schedule C-10, the annual amortization expense resulting
4		from the recommended 40 year amortization period is \$652,000, which is \$5,873,000 less
5		than Gulf's proposed amortization expense of \$6,525,000. Additionally, working capital
6		should be increased by \$2,936,000 to reflect the impact of the longer amortization period
7		on the 2017 test year unamortized regulatory asset balance.
8		
9		North Escambia Site
10	Q.	WHAT AMOUNT IS INCLUDED IN GULF'S REQUEST ASSOCIATED WITH
11		THE NORTH ESCAMBIA SITE?
12	A.	In this case, Gulf has included \$13,043,000 (\$12,679,000 jurisdictional) in Plant Held for
13		Future Use ("PHFU") for 2,728 acres of land in North Escambia. It has also included
14		\$3,576,010 (\$3,476,000 jurisdictional) in preliminary survey and investigation charges
15		associated with the site in working capital. Thus, Gulf's proposed test year rate base
16		includes \$16,619,000 (\$16,155,000 jurisdictional) for the North Escambia Site.
17		
18	Q.	DID GULF REQUEST INCLUSION OF THESE COSTS IN RATE BASE IN A
19		PRIOR RATE PROCEEDING?
20	A.	Yes. In Docket No. 110138-EI, the Company requested the inclusion of \$27,687,441
21		(\$26,751,000 jurisdictional) in rate base associated with North Escambia site costs,
22		presenting it as a potential site for a future nuclear facility. Gulf has asserted that the North
23		Escambia site is the only available location it has identified within its service territory that

1		would be suitable for locating future nuclear generation. The \$27,687,441 requested by
2		Gulf in that docket included \$18.1 million for 4,000 acres of land, \$778,000 for other
3		acquisition costs, \$4.5 million for site investigation costs, \$3 million for carrying costs, and
4		other associated costs. <sup>41</sup>
5		
6	Q.	WHY IS THE COMPANY REQUESTING A LOWER AMOUNT FOR NORTH
7		ESCAMBIA LAND IN THE CURRENT CASE?
8	A.	The 4,000 acres at a cost of \$18.14 million requested for inclusion in PHFU in the prior
9		case included actual land purchases and projected additional purchases. PHFU in the
10		current case includes the amount of land actually purchased, totaling 2,728 acres at a cost
11		of \$13 million. The land was acquired by the Company between 2008 through 2011 at
12		costs ranging from \$3,256.42 per acre to \$78,302.85 per acre. <sup>42</sup>
13		
14	Q.	DID THE COMMISSION APPROVE INCLUSION OF THE ESCAMBIA SITE
15		COSTS IN RATE BASE IN THE PRIOR RATE CASE?
16	A.	No, it did not. In Order No. PSC-12-0179-FOF-EI, at page 26, the Commission rejected
17		the inclusion of the Escambia site costs in rate base, finding, in part, as follows:
18 19 20 21 22 23 24 25 26		We agree with OPC, FIPUG, FRF, and FEA that: (1) the Caryville site is available for any needed future generating plant(s); (2) Gulf may share the ownership of the Escambia Site with its sister companies; and (3) there was not an order granting a determination of need that would allow the Company to petition for and the Commission the opportunity to review the "nuclear option" and all the various corresponding costs. In light of our approval of Gulf's retention of the Caryville site and other available sites already included in rate base, we believe that Gulf has sufficient options for its future generation needs. Moreover, we find that Gulf has failed to support

 <sup>&</sup>lt;sup>41</sup> Commission Order No. PSC-12-0179-FOF-EI at 26.
 <sup>42</sup> Response to Citizens' Interrogatory 118.

1 2 3 4		associated cost in PHFU. Therefore, PHFU shall be reduced by \$26,751,000 (\$27,687,000 system). In addition, Gulf shall not be permitted to accrue AFUDC for this site
5		The same Order, at page 22, states that Gulf witness Burroughs indicated that in addition
6		to being an option for future nuclear generation, the site was suitable for other generation
7		technologies, including coal, gas and renewables.
8		
9	Q.	IF THE COMMISSION REJECTED INCLUSION OF THE ESCAMBIA SITE
10		COSTS IN RATE BASE IN A PREVIOUS RATE CASE, WHY IS GULF
11		INCLUDING THE COSTS IN THIS CASE?
12	A.	Gulf witness Burroughs indicates that the Company's most recent Ten Year Site Plan
13		reflects a projected 613 MW resource need in 2023. He also indicates that Gulf's current
14		projections are that, if a gas-fired combined cycle (CC) plant is built to meet the forecasted
15		2023 need, the North Escambia site would be the lowest cost option as compared to other
16		sites analyzed. Mr. Burroughs also indicated that if Combustion Turbine units (CT) are
17		built to meet the forecasted 2023 need, the most economical alternative evaluated was to
18		split the CTs between North Escambia and the Plant Smith location. Thus, the Company is
19		once again seeking to include the North Escambia site costs in rate base through inclusion
20		in PHFU and working capital.
21		
22	Q.	WERE THE NORTH ESCAMBIA SITE PRELIMINARY SURVEY AND
23		INVESTIGATION COSTS GULF SEEKS TO INCLUDE IN RATE BASE,
24		TOTALING \$3,576,000, INCURRED IN THE PROCESS OF INVESTIGATING

# THE FEASIBILITY OF THE SITE FOR PLACEMENT OF COMBINED CYCLE

OR COMBUSTION TURBINE GENERATION UNITS?

No. The preliminary survey and site investigation costs the Company is seeking to include in rate base were associated with the possible placement of a nuclear facility at the site. 43 The Company provided a breakdown of the \$3,576,010 in response to Citizens' Interrogatory 117. The response shows charges from outside consulting firms such as Bechtel and MacTec, costs associated with a meteorological tower installation, as well as affiliated costs including costs from Southern Nuclear. In its confidential response to Citizens' POD 90, the Company provided copies of the studies and reports that resulted from the preliminary survey and investigation costs incurred. The Confidential documents provided with the response \*\*\*BEGIN CONFIDENTIAL\*\*\* show that the report from Bechtel was for the "Escambia County, Florida Site Assessment and Layout Study for Multiple Nuclear Units", dated in August 2010, and was provided to the Project Manager

A.

The Confidential response included a document titled "Summary of Geotechnical Studies - Celia Site Evaluation - Nuclear Siting Committee Activities."<sup>45</sup> The summary indicates that various studies were performed to evaluate the potential for development as a nuclear generation facility. The conclusion of the document indicated that additional geotechnical exploration needed to be done, recommending that it be done under "…a nuclear certified QA program" and that "This additional exploration will confirm that this is an acceptable

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at Southern Nuclear Company in Alabama. 44

<sup>&</sup>lt;sup>43</sup> Response to Citizens' Interrogatory 117.

<sup>&</sup>lt;sup>44</sup> Company Confidential Response to Citizens' POD 90 at 160186-OPC-POD-90-2086.

<sup>&</sup>lt;sup>45</sup> Company Confidential Response to Citizens' POD 90 at 160186-OPC-POD-90-2715 to 2720.

nuclear site, narrow down a suitable powerblock footprint location, and provide usable information for the conceptual design process." Thus, it is clear that the focus of the surveys and investigations were for determining the suitability for use of the property to site future nuclear operations and placement of potential nuclear facilities on property within the site.

If the Company, or one of its affiliates, decides to place a nuclear facility on the site at a future time, presumably the preliminary site studies and investigation would still benefit the construction and siting of the potential future nuclear facility if one is ever constructed.

\*\*\*END CONFIDENTIAL\*\*\* Clearly, but for the effort to utilize the site for a nuclear plant, these costs would never have been incurred regardless of Gulf's claims that some use can be made of them for non-nuclear generation.

Q. HAS THE COMPANY MADE A FINAL DETERMINATION REGARDING WHETHER OR NOT ANY GENERATION UNITS WILL BE CONSTRUCTED ON THE ESCAMBIA SITE TO FILL GULF'S FORECASTED 2023 ENERGY NEEDS? A. No, it has not. The information provided in this case indicates that Gulf is exploring various options for meeting its forecasted energy needs and that multiple sites are available to Gulf to construct future generation facilities. The Company's most recent Ten Year Site Plan filed in April 2016, at page 74, states: "Gulf's current plan is to either construct new generating facilities or purchase additional generating capacity by June 2023 of the current planning cycle following the expiration of its 885 MW Shell PPA." The Plan also states on page 74 that "Gulf will consider its existing Florida sites at Plant Crist in Escambia

1		County, Plant Smith in Bay County, and Plant Scholz in Jackson County, as well as its
2		greenfield sites in Florida at Shoal River in Walton County, at Caryville in Holmes County,
3		and at North Escambia in Escambia County as potential sites for locating future generating
4		units in Northwest Florida." I have seen no information indicating that a final decision has
5		been made to begin construction of new generation facilities on the North Escambia site.
6		In fact, Gulf witness Burroughs agreed in a January 4, 2017 deposition that a determination
7		has not yet been made regarding how Gulf will fill its forecasted 2023 energy needs and
8		that the acquisition of additional generation capacity is still being considered.
9		
10		It is my understanding that the numerous additional available sites are included in rate base
11		and earning a return, either through inclusion in plant in service or inclusion in PHFU.
12		Gulf is again seeking to include the additional North Escambia site in rate base as well.
13		
14	Q.	IF THE COMPANY DOES, IN FACT, DECIDE TO BUILD EITHER CC OR CT
15		UNITS ON THE NORTH ESCAMBIA LAND TO MEET ITS FORECASTED
16		FUTURE ENERGY NEEDS, HAVE YOU SEEN ANY EVIDENCE INDICATING
17		THAT THE COMPANY WOULD NEED TO USE THE ENTIRE 2,728 ACRES FOR
18		THE FACILITIES?
19	A.	No, I have not. When the 2,728 acres were initially acquired by Gulf, it was being acquired
20		as an option to site potential future nuclear facilities. The amount acquired was merely the
21		stockpile of nuclear-capable land that had been collected before the decision to stop buying
22		was made in the wake of the 2012 rate case order. The type of units that may be constructed
23		on the site will impact the amount of land needed. In response to Citizens' Interrogatory

119, Gulf states that the number of acres needed for a gas fired CC on the site is dependent on requirements for obtaining a consumptive use permit, and that "[a] minimum of 2,728 acres will be required to obtain a consumptive use permit." The response also indicates that the number of acres needed to place a CT on the site has not been determined. Despite the assertion in the response that the minimum acreage needed for a CC happens to equal exactly the amount of land previously purchased for siting a future nuclear facility, I have seen no substantive information indicating that the full 2,728 acres would be required to site a CC or CT on the Escambia land.

\*\*\*BEGIN CONFIDENTIAL\*\*\*A confidential document provided in response to OPC POD 91 provides a map showing the site potential for solar and CC/CT facilities. The map shows potential utility scale solar development on 400 to 550 acres of the land and 70 acres for potential "...single CC or 4CT footprint" as well as approximately 67 acres for substations. Thus, the site map for the potential CC or CT units is minimal compared to the 2,728 acres Gulf is seeking to include in rate base in this case. Another map provided with the response showed additional potential solar facility locations on the site, indicating that two of the potential solar areas "may conflict with gas generation development" and several potential solar areas "may conflict with nuclear development." An additional document provided with the response, titled "Gulf Power Site Inventory" dated March 2016 indicates that a nuclear facility remains a potential application for the site, as well as natural gas CC and CT facilities and solar facilities. The document also indicates that there

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<sup>&</sup>lt;sup>46</sup> Confidential Response to Citizens' POD 91 at 160186-OPC-POD-91-2 and 3.

<sup>&</sup>lt;sup>47</sup> Confidential Response to Citizens' POD 91 at 160186-OPC-POD-91-1.

1		is space for multiple units and applications on the North Escambia site. <sup>48</sup> ***END
2		CONFIDENTIAL***
3		
4	Q.	WHAT IS YOUR RECOMMENDATION WITH REGARDS TO THE NORTH
5		ESCAMBIA SITE COSTS GULF SEEKS TO INCLUDE IN RATE BASE?
6	A.	I recommend that the land included in PHFU be excluded from rate base. There are many
7		additional sites already included in rate base that are available to be used to site future
8		facilities. Gulf has not demonstrated that it has actual plans to construct facilities on the
9		North Escambia site to meet its forecasted 2023 energy needs, nor has Gulf demonstrated
10		that the entire 2,728 acres it acquired for a future potential nuclear facility will be needed
11		to fill its forecasted 2023 energy needs. As shown on Exhibit DMR-2, Schedule B-2, I
12		removed the full \$13,043,000 (\$12,679,000 jurisdictional) of North Escambia land costs
13		from PHFU in rate base.
14		
15		I also recommend that the Preliminary Survey and Investigation Costs be excluded from
16		rate base. These costs were incurred during the period Gulf was considering the property
17		for locating a future nuclear facility and were incurred for the purpose of evaluating
18		whether or not the site was suitable for locating a nuclear facility. As shown on Exhibit
19		DMR-2, Schedule B-2, I removed the full \$3,576,000 (\$3,476,000 jurisdictional) of North
20		Escambia Preliminary Survey and Investigation Costs from the working capital component
21		of rate base.

 $^{48}$  Confidential Response to Citizens' POD 91 at 160186-OPC-POD-91-38 to 40.

#### Gulf Smart Energy Center

#### 2 Q. WHAT IS THE GULF SMART ENERGY CENTER?

In this case, the Company is proposing to include \$4 million of capital expenditures for construction of a "Smart Energy Center." The project is described in Gulf witness Terry's direct testimony, beginning at page 46. According to Ms. Terry, the proposed new facility will "... offer customer hands-on demonstrations where they can learn about the benefits of efficient electric end-use technologies as well as energy efficiency products and improvements" and the facility will "... showcase everything from electric transportation, comfort systems, cooking technologies and energy efficiency ideas for homes and businesses all under one roof." Gulf's response to Citizens' Interrogatory 46 indicates that the Smart Energy Center will provide a way for Gulf "... to expand [sic] role in educating and advising customers on ways to use energy more efficiently" and that the center will help customers "experience" technologies before buying.

A.

# Q. DID THE COMPANY CONDUCT A COST BENEFIT ANALYSIS FOR THE

#### PROPOSED NEW SMART ENERGY CENTER?

A. No, it did not. Citizens' POD 77 asked the Company to provide a copy of the cost benefit analysis and any studies or analysis relied on by the Company in deciding to build the Gulf Smart Energy Center and in justifying the associated capital and operating expenditures. The Company responded that it did "... not possess documents which are responsive to this request." The response also indicated that the Company is requesting to recover capital expenditures and not operating expenses associated with the facility. However, based on a review of the capital additions in the Company's MFRs, it appears that the center was not

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Gulf's Florida ratepayers.

1		projected to be completed until the end of 2017, thus, no operating expenses would be
2		incorporated in the test year in the Company's request. Only the projected capital
3		expenditures are incorporated in the current rate case.
4		
5		Based on Gulf's response indicating that there were no cost benefit analyses or studies
6		relied on in deciding to build the facility, it appears that Gulf did not conduct a study to
7		determine if the building of a \$4 million facility is the optimal use of ratepayer funds to be
8		used in educating customers on energy efficiencies, or if such an approach is even cost
9		effective.
10		
11	Q.	DO YOU AGREE THE CAPITAL COSTS ASSOCIATED WITH GULF
12		CONSTRUCTING A NEW "SMART ENERGY CENTER" SHOULD BE
13		CHARGED TO FLORIDA RATEPAYERS?
14	A.	No, I do not. The Company has presented no evidence demonstrating that the costs of such
15		a facility, projected to be \$4 million in the Company's filing, are cost effective or
16		reasonable. While such a facility may be a good public relations tool for Gulf and

potentially allow Gulf to promote additional technologies that rely on electricity, I do not

agree that the costs of the facility should be recovered from ratepayers, nor should

ratepayers be expected to pay Gulf a return on the facilities. A "Smart Energy Center" is

not a needed expenditure in the provision of cost effective and reliable energy service to

#### 1 Q. WHAT ADJUSTMENT SHOULD BE MADE TO REMOVE THE COSTS FROM

#### 2 THE TEST YEAR?

The Company's filing includes \$1 million of expenditures in 2016 and \$3 million of expenditures in the 2017 test year for the facility, resulting in \$4 million of total expenditures. Based on a review of the Company's MFR Schedule B-8, it appears the project is projected to be placed into service in the final month of the test year. This is consistent with the Company's assertion in response to Citizens' Interrogatory 46 that there are no expenses in the test year for the Smart Energy Center as depreciation would not begin in the test year. Based on the \$1 million of expenditures Gulf anticipated to make in 2016 and the full projected expenditures of \$4 million, I reduced Construction Work in Progress by \$2.5 million on Exhibit DMR-2, Schedule B-2 to remove the associated capital investment from the average forecasted test year rate base.

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#### Maintenance Outage Capital Expenditures

#### 15 Q. WHAT AMOUNT HAS THE COMPANY BUDGETED AND FORECASTED FOR

#### 16 2016 AND 2017 CAPITAL EXPENDITURES ASSOCIATED WITH

#### 17 **MAINTENANCE OUTAGES?**

A. The Company's response to Citizens' Interrogatory 109 shows that the 2016 budget included \$50,363,883 and the 2017 test year included \$21,883,474 for capital expenditures associated with plant maintenance outages, exclusive of Scherer 3.<sup>49</sup>

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<sup>&</sup>lt;sup>49</sup> The 2016 budgeted and 2017 forecasted amounts for Scherer 3 is \$2,819,780 and \$6,281,514, respectively.

#### Q. HAS THE COMPANY REVISED THESE BUDGETED OR FORECASTED

#### AMOUNTS?

Yes. Based on more recent information, the Company has reduced the budgeted 2016 amounts. Exhibit DMR-2, Schedule B-3 provides a side-by-side comparison of the maintenance outage capital expenditures contained in the Company's 2016 budget and the current 2016 projected amounts, by plant. As shown on the schedule, the Company's current projection is that the 2016 maintenance outage capital expenditures will be \$7,053,551 lower than incorporated in the 2016 budget, exclusive of the Scherer 3 plant. The Company's response to Citizens' Interrogatory 109 provides explanations for the variances by plant, which includes descriptions such as decreases in the scope of some of the projects, some project costs being less than estimated, and the moving of some projects to 2018 or 2019.

A.

A.

# Q. HOW WOULD THE REDUCTION IN THE 2016 BUDGETED CAPITAL EXPENDITURES IMPACT THE 2017 TEST YEAR?

The reduction in capital expenditures from what was budgeted in 2016 would reduce the plant in service and possibly the CWIP balances for the 2017 test year. As shown on Exhibit DMR-2, Schedule B-3, I recommend that the adjusted test year plant in service be reduced by \$7,053,551 to reflect the impacts on the test year resulting from the reduction in 2016 maintenance outage capital expenditures. Additionally, the test year depreciation expense, based on the Company's proposed depreciation rates, should be reduced by \$280,407 and accumulated depreciation should be reduced by \$140,204 as a result of the recommended reduction to test year plant in service.

1		McDuffie Coal Terminal Inventory								
2	Q.	WHAT AMOUNT IS INCLUDED IN GULF'S REQUESTED WORKING								
3		CAPITAL BALANCE FOR IN-TRANSIT COAL?								
4	A.	Gulf's working capital request includes \$20,934,000 for in-transit coal. This consists of								
5		\$19,826,081 for coal inventory located at the McDuffie Coal Terminal, \$682,308 for coal								
6		in-transit to Plant Daniel and \$424,957 for coal in-transit to Plant Scherer. <sup>50</sup> In the 2012								
7		test year rate case, the Company included \$10,718,000 of in-transit coal in working capital								
8		In his direct testimony, at page 39, Gulf witness Burroughs explains that the increase								
9		which is approximately 95% above the 2012 test year level, is caused primarily by an								
10		increase in the quantity of coal being held at the McDuffie Coal Terminal.								
11										
12	Q.	DID THE COMPANY EXPLAIN WHY THE COAL INVENTORY HELD AT THE								
13		MCDUFFIE COAL TERMINAL HAS INCREASED SO SIGNIFICANTLY?								
14	A.	Yes. In response to Citizens' Interrogatory 97, the Company provided the following								
15		explanation:								
16 17 18 19 20 21 22 23 24		Gulf purchases coal primarily under term contracts. Coal deliveries are scheduled to maintain target inventory, meet projected coal burn, and comply with contract volumes. During the last several years projected coal burn has not materialized due to continued lower gas prices making gas fired generation a more economic source of energy supply to Gulf's customers; therefore, coal inventory at McDuffie Coal Terminal has increased. Even with the increase of in-transit coal, our overall request in this case is \$19,376,000 less than the amount allowed in the 2011 rate case (Docket 110138-EI).								

<sup>50</sup> Response to Citizens' Interrogatory 97.

1	Q.	THE RESPONSE INDICATES THAT THE OVERALL COAL INVENTORY IS
2		LOWER IN THIS CASE THAN IN THE 2012 TEST YEAR CASE. WOULD YOU
3		EXPECT THIS TO OCCUR?
4	A.	Yes. Since the 2012 test year rate case, the Company has closed Smith Units 1 and 2 and
5		Plant Scholz. The closure of these plants would obviously reduce Gulf's coal inventory
6		needs.
7		
8	Q.	IS THE HIGH LEVEL OF IN-TRANSIT COAL LOCATED AT THE MCDUFFIE
9		COAL TERMINAL ANTICIPATED TO CONTINUE ON A LONG-TERM BASIS?
10	A.	No. As explained at page 37 of Mr. Burroughs' direct testimony, lines 6 - 18, coal
11		inventory quantity as of December 2015 was above target levels as a result of lower coal
12		burn quantity due to lower customer loads and low natural gas prices shifting the generation
13		mix to natural gas fired generation. He explains that "Gulf expects to return coal inventory
14		levels to the target quantity later in 2017 by reducing the amount of projected coal
15		purchases to match the lower expected coal burn for the period." In his January 4, 2017
16		deposition, Mr. Burroughs indicated that the targeted level of inventory at the McDuffie
17		Coal Terminal is 10 burn days, and that the quantity of coal incorporated in the Company's
18		test year represents approximately 24 burn days.
19		
20	Q.	WHEN IN 2017 DOES GULF ANTICIPATE THE COAL QUANTITY WILL
21		DECLINE TO RETURN TO TARGETED COAL INVENTORY LEVELS?
22	A.	Based on a review of workpapers provided for Mr. Burroughs' testimony in response to
23		Citizens' POD 3, the Company projects a significant decline in the in-transit coal held at

the McDuffie Coal Terminal during July 2017 and August 2017. During this timeframe, the response also shows the coal quantity at the coal-fired plants remaining steady. Exhibit DMR-2, Schedule B-4 shows the projected quantity, cost and average cost per ton for coal inventory at the McDuffie Coal Terminal for the period December 2016 through December 2017. As shown on the schedule, the projected quantity of coal at the McDuffie Coal Terminal drops from 353,476 tons in June 2017 to 100,435 tons in August 2017. The cost of the inventory is projected to drop from \$27,899,818 in June 2017 to \$8,013,830 in August 2017.

A.

# Q. ARE YOU RECOMMENDING ANY ADJUSTMENTS TO THE AMOUNT INCLUDED IN WORKING CAPITAL FOR THE IN-TRANSIT COAL AT THE MCDUFFIE COAL TERMINAL?

Yes. The Company acknowledges that the coal inventory levels are anticipated to decline to the targeted level during 2017. The Company has also acknowledged that the amount included in the adjusted test year at the McDuffie coal terminal exceeds its targeted level. Additionally, the decline to targeted levels is anticipated to occur within a month of the rates from this case taking effect. It would be unreasonable to include the McDuffie Coal Terminal inventory in working capital at the abnormally high levels that are not anticipated to occur during the rate effective period in this case. As shown on Exhibit DMR-2, Schedule B-4, I recommend that the amount included in working capital for the McDuffie Coal Terminal inventory be reduced from the \$19,826,081 incorporated in the Company's filing to \$7,820,596, which is a reduction of \$12,005,486 (\$11,660,000 jurisdictional). The recommended balance of \$7,820,596 is based on the average projected inventory cost

1		provided in the Company's workpapers for the period August 2017 through December
2		2017. The recommended quantity associated with the \$7,820,596 balance of 104,417 tons
3		shown on Schedule B-4 is also consistent with Gulf's 10 burn day inventory target for the
4		McDuffie coal terminal.
5		
6		Electric Vehicle Chargers
7	Q.	SEVERAL COMPANY WITNESSES DISCUSS GULF'S PROPOSED
8		OWNERSHIP OF ELECTRIC VEHICLE CHARGERS ON CUSTOMER
9		PREMISES. WHAT AMOUNT HAS THE COMPANY INCLUDED IN THE
10		ADJUSTED TEST YEAR ASSOCIATED WITH ELECTRIC VEHICLE
11		CHARGERS?
12	A.	Gulf's response to Staff Interrogatory 29 shows that the Company's adjusted test year
13		includes the following amounts associated with Gulf's proposed ownership of electric
14		vehicle (EV) chargers on customer premises: 1) \$1,072,381 in average plant in service; 2)
15		\$130,331 in average accumulated depreciation; 3) \$150,703 in depreciation expense; and
16		4) \$238,586 in revenues. The workpapers provided for Company witness Ritenour's
17		adjustments show that the projected revenues were calculated based on the application of
18		the pretax cost of capital to the average test year net plant balance plus the depreciation
19		expense.
20	Q.	ARE YOU INCLUDING ANY ADJUSTMENTS IN THE OPC RECOMMENDED
21		REVENUE REQUIREMENT CALCULATIONS ASSOCIATED WITH THE EV
22		CHARGERS?

Yes. It is my understanding that OPC is not opposing the Company's proposed ownership of the EV chargers at this time, but that in the future steps should be taken to ensure that 100% of the costs are recovered only from the recipients of the EV chargers. The costs would include, but not necessarily be limited to, the return on associated net plant in service for the EV chargers, depreciation expense on the chargers and any O&M costs and administrative costs incurred by Gulf associated with the program. Additionally, it is OPC's position that while the Commission evaluates the proper long term regulatory treatment of costs associated with the EV chargers, including the propriety of utility ownership of EV chargers, all costs associated with the EV chargers should be excluded from future earnings surveillance reports. At this time, I am removing the plant in service, accumulated depreciation, depreciation expense and revenues associated with the EV chargers on Exhibit DMR-2, Schedules B-2 and C-2 to ensure that this program is revenue neutral to other customers in the test year. In calculating the jurisdictional amounts for the EV charger impacts removed on these schedules, I applied the jurisdictional separation factor used by Gulf witness Ritenour in determining the jurisdictional impact of the associated revenues of 0.9720737.

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A.

The Company's response to Staff Interrogatory 29 did not identify any O&M or administrative expenses in the 2017 forecasted test year associated with the proposed EV charger program. If any such O&M and administrative expense are included in the adjusted test year, they should be removed as well. I recommend that the Company clarify in its rebuttal testimony whether or not any O&M and administrative expenses associated with the program are included in the adjusted test year, and if so, provide the amounts included.

1		Construction Work in Progress
2	Q.	WHAT AMOUNT HAS THE COMPANY INCLUDED IN RATE BASE FOR
3		CONSTRUCTION WORK IN PROGRESS ("CWIP")?
4	A.	Gulf's adjusted test year rate base includes \$40,163,000 (\$41,006,000 total system) for
5		CWIP. After the reduction for the Gulf Smart Energy Center discussed above and the
6		adjustment to remove CWIP associated with Scherer 3, the adjusted test year CWIP
7		reflected in the per OPC adjusted jurisdictional rate base on Exhibit DMR-2, Schedule B-
8		1 is \$34,410,000.
9		
10	Q.	IS IT YOUR OPINION THAT CWIP SHOULD BE INCLUDED IN RATE BASE?
11	A.	No. It is my opinion that CWIP should be excluded from rate base. Expenditures residing
12		in the CWIP account are for plant that is not yet completed and not yet providing service
13		to customers. In other words, CWIP is not used or useful in providing service to Gulf's
14		electric customers. In many jurisdictions, CWIP is excluded from rate base as it is not yet
15		used or useful in providing service to customers. Once the associated projects residing in
16		CWIP are placed into service, they are transferred to plant in service, at which time the
17		respective utility would begin to earn a return on and of the plant costs in the revenue
18		requirements in subsequent rate case proceedings.
19		
20	Q.	SINCE IT IS YOUR OPINION THAT CWIP SHOULD BE EXCLUDED FROM
21		RATE BASE, WHY DOES CWIP REMAIN IN THE OPC ADJUSTED RATE BASE
22		ON YOUR EXHIBIT DMR-2, SCHEDULE B-1?

1	A.	The Florida Public Service Commission has consistently allowed the inclusion of non-
2		interest bearing CWIP in rate base for electric utilities. Given the Commission's practice
3		of allowing the non-interest bearing CWIP in rate base, I did not remove the adjusted CWIP
4		balance on Exhibit DMR-2, Schedule B-1. However, the fact that the OPC's recommended
5		rate base includes non-interest bearing CWIP should not be construed as meaning that the
6		OPC's position, nor my opinion, on this policy issue has changed. OPC may opt to further
7		address this important issue in future rate proceedings.
8		
9		Income Tax Expense
10	Q.	HAVE YOU ADJUSTED INCOME TAX EXPENSE TO REFLECT THE IMPACT
11		OF YOUR RECOMMENDED ADJUSTMENTS TO NET OPERATING INCOME?
12	A.	Yes. On Exhibit DMR-2, Schedule C-11, I calculate the impact of federal and state income
13		tax expenses resulting from the recommended adjustments to operating expenses.
14		
15		Interest Synchronization
16	Q.	WHAT IS THE PURPOSE OF YOUR INTEREST SYNCHRONIZATION
17		ADJUSTMENT ON EXHIBIT DMR-2, SCHEDULE C-12?
18	A.	The interest synchronization adjustment allows the adjusted rate base and cost of debt to
19		coincide with the income tax calculation. Since interest expense is deductible for income
20		tax purposes, any revisions to the rate base or to the weighted cost of debt will impact the
21		test year income tax expense. OPC's proposed rate base and weighted cost of debt differ
22		from the Company's proposed amounts. Thus, OPC's recommended interest deduction for

1		determining the test year income tax expense will differ from the interest deduction used
2		by Gulf in its filing.
3		
4	Q.	DOES THIS COMPLETE YOUR PREFILED TESTIMONY?
5	A.	Yes, it does.

#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing (Gulf Preliminary CONFIDENTIAL Designation) Direct Testimony and Exhibits of Donna Ramas has been furnished to the following parties by hand delivery or FedEx on this 13<sup>th</sup> day of January, 2017.

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#### **EXHIBIT DMR-1**

OF

#### **DONNA RAMAS**

ON BEHALF OF THE CITIZENS OF THE STATE OF FLORIDA

**QUALIFICATIONS OF DONNA RAMAS** 

Docket No. 160186-EI
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Qualifications of Donna Ramas
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#### QUALIFICATIONS OF DONNA RAMAS

#### O. WHAT IS YOUR OCCUPATION?

A. I am a certified public accountant, licensed in the State of Michigan, and a senior regulatory consultant and Principal of the firm Ramas Regulatory Consulting, LLC, located in Commerce Township, Michigan.

#### Q. PLEASE DESCRIBE YOUR EDUCATION AND EXPERIENCE.

A. I graduated with honors from Oakland University in Rochester, Michigan in 1991. From 1991 through October 2012, I was employed by the firm of Larkin & Associates, PLLC. In November 2012, I formed Ramas Regulatory Consulting, LLC. As a certified public accountant and regulatory consultant, I have analyzed utility rate cases and regulatory issues, researched accounting and regulatory developments, prepared computer models and spreadsheets, prepared testimony and schedules and testified in regulatory proceedings. Additionally, I have served as an instructor at the Michigan State University - Institute of Public Utilities as part of their Annual Regulatory Studies programs, Advanced Regulatory Studies Program, and in Basics of Utility Regulation and Ratemaking courses.

I have prepared and submitted expert testimony and/or testified in the following cases, many of which were filed under the name of Donna DeRonne:

Arizona: Ms. Ramas prepared testimony on behalf of the Staff of the Arizona Corporation Commission in the following case before the Arizona Corporation Commission: Southwest Gas Corporation (Docket No. G-01551A-00-0309).

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California: Ms. Ramas prepared testimony on behalf of the Division of Ratepayer Advocates of the California Public Utilities Commission in the following cases before the California Public Utilities Commission:

San Gabriel Valley Water Company, Fontana Water Division (Docket No. A.05-08-021), Request for Order Authorizing the Sale by Thames GmbH of up to 100% of the Common Stock of American Water Works Company, Inc., Resulting in Change of Control of California-American Water Company (Application 06-05-025), California Water Services Company (Docket No. 07-07-001\*), Golden State Water Company (Docket No. 08-07-010), and Golden State Water Company (Docket No. 11-07-017\*), Golden State Water Company - Rehearing (Docket No. 08-07-010\*), and California Water Services Company (Docket No. 12-07-007\*).

Ms. Ramas also prepared testimony on behalf of the Department of Defense in the following cases before the California Public Utilities Commission: San Diego Gas and Electric Company (Docket No. 98-07-006) and Southern California Edison Company and San Diego Gas & Electric Company (Docket No. 05-11-008\*).

Additionally, Ms. Ramas prepared testimony on behalf of the City of Fontana in the following rate cases before the California Public Utilities Commission: San Gabriel Valley Water Company, Fontana Water Division (Docket No. A.08-07-009) - Phases 1 and 2; San Gabriel Valley Water Company, Los Angeles Division (Docket No. A.10-07-019\*), and San Gabriel Valley Water Company, Fontana Water Division (Docket No. A.11-07-005).

Ms. Ramas also prepared testimony on behalf of The Utilities Reform Network in the following rate case before the California Public Utilities Commission: California American Water Company (Docket No. 10-07-007).

Colorado: Ms. Ramas prepared testimony on behalf of the Colorado Healthcare Electric Coordinating Council in the following case before the Public Utilities Commission of the State of Colorado: Public Service Company of Colorado (Proceeding No. 14AL-0660E\*).

Connecticut: Ms. Ramas has prepared testimony on behalf of the Connecticut Office of Consumers Counsel in the following cases before the State of Connecticut, Department of Public Utility Control:

Connecticut Light & Power Company (Docket No. 92-11-11), Connecticut Natural Gas Corporation (Docket No. 93-02-04), Connecticut Natural Gas Corporation (Docket No. 95-02-07), Southern Connecticut Gas Company (Docket No. 97-12-21), Connecticut Light & Power Company (Docket No. 98-01-02), Southern Connecticut Gas Company (Docket No. 99-04-18 Phase I), Southern Connecticut Gas Company (Docket No. 99-04-18 Phase II), Connecticut Natural Gas Corporation (Docket No. 99-09-03 Phase I), Connecticut Natural Gas Corporation (Docket No. 99-09-03 Phase II), Connecticut Light & Power Company (Docket No. 00-12-01), Yankee Gas Services Company (Docket No. 01-05-19), United Illuminating Company (Docket No. 01-10-10), Connecticut Light & Power Company (Docket No. 03-07-02), Southern

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Connecticut Gas Company (Docket No. 03-11-20), Yankee Gas Services Company (Docket No. 04-06-01\*), The Southern Connecticut Gas Company (Docket No. 05-03-17PH01), The United Illuminating Company (Docket No. 05-06-04), Connecticut Natural Gas Corporation (Docket No. 06-03-04\* Phase I), Yankee Gas Services Company (Docket No. 06-12-02PH01\*), Aquarion Water Company of Connecticut (Docket No. 07-05-19), Connecticut Light & Power Company (Docket No. 07-07-01), The United Illuminating Company (Docket No. 08-07-04), Connecticut Light & Power Company (Docket No. 10-12-02).

Ms. Ramas also assisted the Connecticut Office of Consumer Counsel by conducting cross-examination of utility witnesses in the following cases: Southern Connecticut Gas Company (Docket No. 08-12-07), Connecticut Natural Gas Corporation (Docket No. 08-12-06), UIL Holdings Corporation and Iberdrola USA, Inc. (Docket No. 10-07-09), and Northeast Utilities/NSTAR Merger (Docket No. 12-01-07).

Ms. Ramas prepared testimony on behalf of the Connecticut Public Utilities Regulatory Authority Prosecutorial Staff in Docket No. 14-05-06RE01 involving Connecticut Light & Power Company addressing certain accumulated deferred income tax issues that were the subject of a reopening.

Ms. Ramas also assisted the Connecticut Public Utility Regulatory Authority staff in the following cases for which testimony was not provided. As part of the assistance, Ms. Ramas conducted cross examination on behalf of staff: Connecticut Light & Power Company Major Storm case (Docket No. 13-03-23).

District of Columbia: Ms. Ramas prepared testimony on behalf of the Office of the People's Counsel of the District of Columbia in the following case before the Public Service Commission of the District of Columbia: Washington Gas Light Company (Formal Case No. 1054\*), Potomac Electric Power Company (Formal Case No. 1076), Potomac Electric Power Company (Formal Case No. 1087), Washington Gas Light Company (Formal Case No. 1093), Potomac Electric Power Company (Formal Case No. 1103), Exelon Corporation/PHI Holdings, Inc. Merger (Formal Case No. 1119), and Potomac Electric Power Company (Formal Case No. 1139).

Florida: Ms. Ramas prepared testimony on behalf of the Florida Office of Public Counsel in the following cases before the Florida Public Service Commission:

Southern States Utilities (Docket No. 950495-WS), United Water Florida (Docket No. 960451-WS), Aloha Utilities, Inc. – Seven Springs Water Division (Docket No. 010503-WU), Florida Power Corporation (Docket No. 000824-EI\*), Tampa Electric Company d/b/a Peoples Gas System (Docket No. 020384-GU\*), The Woodlands of Lake Placid, L.P. (Docket No. 020010-WS), Utilities, Inc. of Florida (Docket No. 020071-WS), Florida Public Utilities Company (Docket No. 030438-EI\*), The Woodlands of Lake Placid, L.P. (Docket No. 030102-WS), Florida Power & Light Company (Docket No. 050045-EI\*), Progress Energy Florida, Inc. (Docket No. 050078-EI\*), Florida Power & Light Company (Docket No. 060038-EI), Water

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Management Services, Inc. (Docket No. 100104-WU), Gulf Power Company (Docket No. 110138-EI), Florida Power & Light Company (Docket No. 120015-EI), Tampa Electric Company (Docket No. 130040-EI)\*, Florida Public Utilities Company (Docket No. 140025-EI)\*, Florida Power & Light Company – Fuel Clause (Docket No. 140001-EI), and Duke Energy Florida, Inc – CR3 Regulatory Asset (Docket No. 150148-EI)\*.

Illinois: Ms. Ramas prepared testimony on behalf of the Illinois Office of the Attorney General, Apple Canyon Lake Property Owners Association and Lake Wildwood Association, Inc. in the following cases before the Illinois Commerce Commission: Apple Canyon Utility Company (Docket No. 12-0603) and Lake Wildwood Utilities Corporation (Docket No. 12-0604).

Louisiana: Ms. Ramas prepared testimony on behalf of various consumers in the following case before the Louisiana Public Service Commission: Atmos Energy Corporation d/b/a Trans Louisiana Gas Company (Docket No. U-27703\*).

Maryland: Ms. Ramas prepared testimony on behalf of the Maryland Office of People's Counsel in the following case before the Public Service Commission of Maryland: Potomac Electric Power Company (Case No. 9336).

Massachusetts: Ms. Ramas prepared testimony on behalf of the Massachusetts Attorney General's Office of Ratepayer Advocacy in the following cases before the Massachusetts Department of Public Utilities: New England Gas Company (DPU 10-114), Fitchburg Electric Company (DPU 11-01), Fitchburg Gas Company (DPU 11-02); NStar/Northeast Utilities Merger (DPU 10-170); Bay State Gas Company d/b/a Columbia Gas of Massachusetts (DPU 13-75); and Massachusetts Electric Company and Nantucket Electric Company d/b/a National Grid (DPU 15-155).

Minnesota: Ms. Ramas prepared testimony on behalf of the Xcel Large Industrials, an ad hoc consortium of large industrial customers of Northern States Power Company, before the Minnesota Public Utilities Commission in Northern States Power Company Docket No. E002/GR-15-826\*.

New York: Ms. Ramas prepared testimony on behalf of the New York Consumer Protection Board in the following cases before the New York Public Service Commission: New York State Electric & Gas Corporation (Case No. 05-E-1222), KeySpan Energy Delivery New York and KeySpan Energy Delivery Long Island (Case Nos. 06-G-1185 and 06-G-1186\*), Consolidated Edison Company of New York, Inc. (Case No. 06-G-1332\*), and Consolidated Edison Company of New York, Inc. (Case No. 07-E-0523).

Nova Scotia: Ms. Ramas prepared testimony on behalf of the Nova Scotia Utility and Review Board — Board Counsel in the following cases: Halifax Regional Water Commission (W-HRWC-R-10); Nova Scotia Power Incorporated (NSPI-P-892\*); Heritage Gas Limited (NG-HG-R-11\*); NPB Load Retention Rate Application — NewPage Port Hawkesbury Corp. and Bowater Mersey Paper Company Ltd. (NSPI-P-202); Nova Scotia Power Incorporated (NSPI-P-893\*);

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Halifax Regional Water Commission (HRWC-R-13); and Halifax Regional Water Commission (W-HRWC-R-14\*).

North Carolina: Ms. Ramas assisted Nucor Steel-Hertford, A Division of Nucor Corporation in the review of an application filed by Dominion North Carolina Power for an Increase in rates (Docket no. E-22, Sub 459\*\*). The case was settled prior to the submittal of intervenor testimony.

Texas: Ms. Ramas prepared testimony on behalf of the Texas Office of Public Utility Counsel in the following case before the Public Utility Commission of Texas: Southwestern Public Service Company (SOAH Dkt. No. 473-15-1556 / PUC Dkt. No. 43695), and Southwestern Public Service Company (SOAH Dkt. No. 473-15-2694 / PUC Dkt. No. 44498\*).

Ms. Ramas also prepared testimony on behalf of the City of El Paso in SOAH Dkt. No. 473-15-5257/PUC Dkt. No. 44941\* involving El Paso Electric Company before the Public Utility Commission of Texas.

Utah: Ms. Ramas prepared testimony on behalf of the Utah Committee of Consumer Services in the following cases before the Public Service Commission of Utah:

PacifiCorp dba Utah Power & Light Company (Docket No. 99-035-10), PacifiCorp dba Utah Power & Light Company (01-035-01\*), PacifiCorp dba Utah Power & Light Company (Docket No. 01-035-23 Interim (Oral testimony)), Questar Gas Company (Docket No. 02-057-02\*), PacifiCorp (Docket No. 04-035-42\*), PacifiCorp (Docket No. 06-035-21\*), Rocky Mountain Power (Docket Nos. 07-035-04, 06-035-163 and 07-035-14), Rocky Mountain Power (Docket No. 07-035-93), Questar Gas Company (Docket No. 07-057-13\*), Rocky Mountain Power (Docket No. 08-035-93\*), Rocky Mountain Power (Docket No. 08-035-38\*), Rocky Mountain Power Company (Docket No. 09-035-23), Rocky Mountain Power Company (Docket No. 10-035-13), Rocky Mountain Power Company (Docket No. 10-035-38), Rocky Mountain Power Company (Docket No. 10-035-124\*), Rocky Mountain Power Company (Docket No. 13-035-184\*), Rocky Mountain Power Company (Docket No. 13-035-184\*), Rocky Mountain Power Company (PTA/PSA involving Navajo Tribal Utility Authority) (Docket No. 15-035-84), and Rocky Mountain Power Company (Renewable Energy Service Contract involving Facebook, Inc.) (Docket No. 16-034-27).

Vermont: Ms. Ramas prepared testimony on behalf of the Vermont Department of Public Service in the following cases before the Vermont Public Service Board: Citizens Utilities Company — Vermont Electric Division (Docket No. 5859), Central Vermont Public Service Corporation (Docket No. 6460\*), and Central Vermont Public Service Corporation (Docket No. 6946 & 6988).

Washington: Ms. Ramas prepared testimony on behalf of the Public Counsel Section of the Washington Attorney General's Office in the following case before the Washington Utilities and Transportation Commission: PacifiCorp (Docket UE-090205\*); Pacific Power & Light Company

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(Docket UE-140762 ET AL.); Avista Corporation (Electric Docket UE-150204 and Natural Gas Docket UE-150205); and Pacific Power & Light Company (Docket UE-152253).

West Virginia: Ms. Ramas has prepared testimony on behalf of the West Virginia Consumer Advocate Division in the following cases before the Public Service Commission of West Virginia: Monongahela Power Company (Case No. 94-0035-E-42T), Potomac Edison Company (Case No. 94-0027-E-42T), Hope Gas, Inc. (Case No. 95-0003-G-42T\*), and Mountaineer Gas Company (Case No. 95-0011-G-42T\*).

\* Case Settled

#### **EXHIBIT DMR-2**

OF

#### **DONNA RAMAS**

ON BEHALF OF THE CITIZENS OF THE STATE OF FLORIDA

OPC REVENUE REQUIREMENT EXHIBIT

Gulf Power Company
Index to Revenue Requirement Exhibit

Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibit
Index to Exhibit
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Schedule	Schedule Title
<b>A-</b> 1	Jurisdictional Revenue Requirement
B-1	Adjusted Rate Base
B-2	OPC Rate Base Adjustments
B-3	Maintenance Outage Capital Expenditures
B-4	McDuffie Coal Terminal Inventory
C-1	Adjusted Net Operating Income
C-2	OPC Net Operating Income Adjustments
C-3	Removal of Vacant Positions
C-4	Performance Pay Program Adjustment
C-5	Affiliates Performance Pay Program Adjustment
C-6	Payroll Tax Expense
C-7	Inflation Adjustment
C-8	Southern Company Services Charges
C-9	Southern Company Services - Allocation Adjustment
C-10	Amortization of Deferred Return on Transmission Investment
C-11	Income Tax Expense - Impact of Adjustments
C-12	Interest Synchronization Adjustment
D	Cost of Capital

Gulf Power Company
Jurisdictional Revenue Requirement
Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

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Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule A-1
Jurisdictional Revenue Requirement
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Line No.	Description		Per Company Amount (A)		Per OPC Amount (B)	Column (B) Reference
1	Jurisdictional Adjusted Rate Base	\$	2,418,917	\$	2,227,392	Exh. DMR-2, Sch. B-1
2	Required Rate of Return	_	6.04%	·	5.09%	Exh. DMR-2, Sch. D
3 4	Jurisdictional Income Required Jurisdictional Adj. Net Operating Income		1 <b>46,103</b> 80,723		113,374 114,652	Line 1 x Line 2 Exh. DMR-2, Sch. C-1
5	Income Deficiency (Sufficiency)		65,380		(1,278)	Line 3 - Line 4
6	Earned Rate of Return		3.34%		5.15%	Line 4 / Line 1
7	Net Operating Income Multiplier		1.633259		1.633259	
8	Revenue Deficiency (Sufficiency)	\$	106,782	\$	(2,087)	Line 5 x Line 7

Source/Notes:

Col. (A): MFR Schedule A-1

Gulf Power Company Adjusted Rate Base Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule B-1
Adjusted Rate Base
Page 3 of 19

Line No.	Rate Base Components	Adjusted Juris. Total Amount per Company (A)	OPC Adjustments (B)	Adjusted Juris. Total Amount per OPC (C)
1	Plant in Service	3,457,741	(167,383)	3,290,358
2	Accumulated Depreciation & Amortization	(1,350,342)	91,347	(1,258,995)
3	Net Plant in Service	2,107,399	(76,036)	2,031,363
4	Plant Held for Future Use	14,345	(12,679)	1,666
5	Construction Work in Progress	40,163	(5,753)	34,410
6	Plant Acquisition Adjustment	839	(839)	<u>.                                    </u>
7	Net Utility Plant	2,162,747	(95,307)	2,067,440
8	Working Capital Allowance	256,171	(96,219)	159,952
9	Total Rate Base	2,418,917	(191,526)	2,227,392

#### Source/Notes:

Col. (A): Company MFR Schedule B-1 Col. (B): See Exhibit DMR-2, Schedule B-2

Gulf Power Company
OPC Rate Base Adjustments
Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule B-2
OPC Rate Base Adjustments
Page 4 of 19

Line			OPC	Jurisdictional Separation	Jurisdictional
No.	Adjustment Title	Reference (a)	Adjustments	Factor	Amount
		1101011011011011	1 raj astitivita	1 40101	7 HIIIOUIL
	Plant In Service Adjustments				
1	Maintenance Outage Capital Expenditures	Exh. DMR-2, Sch. B-3	(7,054)	0.9720390	(6,857)
2	Remove Electric Vehicle Chargers	Ramas Testimony	(1,072)	0.9720737	(1,042)
3	Remove Scherer 3	(a)	(164,009)	0.9724120	(159,484)
4	Total Plant in Service		(172,135)		(167,383)
	Accumulated Depreciation & Amortization Adjustments:				
5	Maintenance Outage Capital Expenditures	Exh. DMR-2, Sch. B-3	140	0.9720387	136
6	OPC Recommended Depreciation Rates - Distribution	McCullar Testimony	691	1.0000000	691
7	OPC Recommended Depreciation Rates - General	McCullar Testimony	88	0.9841036	87
8	Remove Electric Vehicle Chargers	Ramas Testimony	130	0.9720737	126
9	Remove Scherer 3	(a)	92,881	0.9722908	90,307
10	Total Accumulated Depreciation & Amortization		93,930		91,347
	Plant Held for Future Use Adjustments				
11	Remove North Escambia Land from Rate Base	Ramas Testimony	(13,043)	0.9720810	(12,679)
12	Total Plant Held for Future Use	rainas resumony	(13,043)	0.7720010	(12,679)
	<b></b>		(,,-		
	Construction Work in Progress Adjustments				
13	Remove Gulf Smart Energy Center	Ramas Testimony	(2,500)	0.9841086	(2,460)
14	Remove Scherer 3	(a)	(3,388)	0.9720257	(3,293)
15	Total Construction Work in Progress		(5,888)		(5,753)
	Plant Acquisition Adjustment				
16	Remove Scherer 3	(a)	(864)	0.9710648	(839)
17	Total Plant Acquisition Adjustment		(864)		(839)
	Working Capital Adjustments				
18	Amort. of Def. Return on Transmission Investment	Exh. DMR-2, Sch. C-10	2,936	0.9740772	2,860
19	Remove North Escambia Site Preliminary Survey & Invest.	•	(3,576)	0.9720166	(3,476)
20	Remove Impact of Increase in Storm Reserve Accrual	Ramas Testimony	2,700	0.9815960	2,650
21	McDuffie Coal Terminal Inventory	Exh. DMR-2, Sch. B-4	(12,005)	0.9712438	(11,660)
22	Remove Projected Pension Plan Contribution	Ramas Testimony	(81,000)	0.9774982	(79,177)
23	Remove Scherer 3	(a)	(7,612)	0.9742629	(7,416)
24	Total Working Capital		(98,557)		(96,219)

#### Notes:

Jurisdictional Separation Factors from Company MFR Schedule B-6.

<sup>(</sup>a) Based on recommendation of Citizens' witness Jim Dauphinais that Scherer 3 be removed. Amounts provided by Gulf in response to Citizens' Interrogatory 124. Jurisdictional allocation factors are determined based on jurisdictional factors provided by the Company on MFR Schedule B-6.

Gulf Power Company Maintenance Outage Capital Expenditures Projected Test Year Ended December 31, 2017 Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule B-3
Maintenance Outage Capital Expenditures
Page 5 of 19

Line No.	Description	2016 Budget (A)	2016 Projection (B)	$\frac{\text{Difference}}{\text{(C) = (B) - (A)}}$	Deprec. Rate (D)	Deprec. Impact $(E) = (C)x(D)$
1 2 3 4 5 6 7	Crist 4 Crist 5 Crist 6 Crist 7 Smith 3 Daniel 1 Daniel 2	2,019,250 2,035,000 1,204,957 14,496,603 29,131,875 445,500 1,035,698	1,246,067 1,193,393 1,116,715 9,611,899 28,959,900 501,633 685,725	(773,183) (841,607) (88,242) (4,884,704) (171,975) 56,133 (349,973)	4.0% 4.0% 4.0% 4.7% 3.0% 3.0%	(30,927) (33,664) (3,530) (195,388) (8,083) 1,684 (10,499)
8	Total	50,368,883	43,315,332	(7,053,551)		(280,407)
9	Reduction to Test Year Plant in Service			(7,053,551)		
10	Reduction to Test Year Accumulated Depres	ciation (Line 11 x	: 50%)			140,204
11	Reduction to Depreciation Expense					(280,407)

Source/Notes:

Cols. (A) and (B): Capital outage expenditures excluding ECRC, per Company Response to Citizens' Interrogatory 109. Col. (D): Company proposed depreciation rates.

Gulf Power Company
McDuffie Coal Terminal Inventory
Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule B-4
McDuffie Coal Terminal Inventory
Page 6 of 19

Line	Description	Ending Quantity (tons)	Ending Value (\$)	Ending Average Cost (\$/ton)
1	Dec-16	338,563	\$ 28,943,509	85,49
2	Jan-17	341,169	28,572,688	83.75
3	Feb-17	342,324	28,438,218	83.07
4	Mar-17	344,977	28,326,288	82.11
5	Apr-17	345,971	28,190,359	81.48
6	May-17	348,815	27,965,772	80.17
7	Jun-17	353,476	27,899,818	78.93
8	Jul-17	257,181	20,299,429	78.93 78.93
9	Aug-17	100,435	8,013,830	79.79
10	Sep-17	100,433	7,634,946	76.07
11	Oct-17	100,370	7,514,562	76.07 74.87
12	Nov-17	·		
13		100,381	7,316,110	72.88
1,5	Dec-17	120,534	8,623,530	71.54
14	Average Coal at McDuffie Coal Terminal, per Company	245,736	<b>\$ 19,826,0</b> 81	
15	Average Coal at McDuffie Coal Terminal to Include			
	In Working Capital, per OPC (lines 9 to 13, average)	104,417	7,820,596	
16	Reduction to Cash Working Capital, per OPC		\$ (12,005,486)	

#### Source:

Lines 1 - 13: Company response to Citizens' POD 3 in folder with witness Burroughs' workpapers, excel file titled "Nov 2015 Update - Gulf Inventory (2016-2017) - Actual Ownership".

Line 14: Average of lines 1 - 13. Also ties to response to Citizens' Interrogatory 97 for McDuffie Coal Terminal in-transit coal of \$19,826,081.

Line 15: Average of lines 9 - 13.

Gulf Power Company
Adjusted Net Operating Income
Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-1
Adjusted Net Operating Income
Page 7 of 19

Line No.	Description	Adjusted Jurisdictional Total per Company (A)	OPC Adjustments (B)	Adjusted Juris. Total Amount per OPC (C)
1	Operating Revenues: Revenue From Sales	574,022	_	574,022
2	Other Operating Revenues	22,644	(3,967)	18,677
3	Total Operating Revenues	596,666		592,699
	Operating Expenses:			
4	Other Operation & Maintenance	313,820	(47,206)	266,614
5	Depreciation & Amortization	136,278	(11,083)	125,195
6	Amortization of Investment Credit	(327)	189	(138)
7	Taxes Other Than Income Taxes	34,362	(1,630)	32,732
8	Income Taxes	31,810	21,834	53,644
9	Total Operating Expenses	515,943	-	478,047
10	Net Operating Income	80,723		114,652

#### Source/Notes

Col. (A): Company MFR Schedule C-1 Col. (B): Exhibit DMR-2, Schedule C-2

Gulf Power Company
OPC Net Operating Income Adjustments
Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-2
OPC Net Operating Income Adjustments
Page 8 of 19

T inn			<i>T</i> 1	Jurisdictional	- 1 41
Line	A 42	TI - C / )	Total	Separation	Jurisdictional
No.	Adjustment Title Other Operating Revenues:	Reference (a)	Adjustment	Factor	Amount
1	Remove Scherer 3	(-)	0 (2.046)	0.0710511	(2.725)
2	Remove Electric Vehicle Chargers	(a) Ramas Testimony	\$ (3,846) \$ (239)	0.9712511	(3,735)
3	Subtotal	Ramas Tesumony	\$ (239)	0.9720737	(232)
ر	Other Operation & Maintenance Expense:				(3,967)
4	Removal of Vacant Positions	Each DMD 2 Sah C 2	(7.724)	0.0047775	(7.616)
5	Remove Gulf PSP & Stock Options Expense	Exh. DMR-2, Sch. C-3 Ramas Testimony	(7,734) (2,143)	0.9847735 0.9847735	(7,616)
6	Remove Affiliate PSP, Stock Option & "Other" Exp.	Ramas Testimony	(1,655)		(2,110)
7	Performance Pay Program Adjustment	Exh. DMR-2, Sch. C-4	(7,335)	0.9847735 0.9847735	(1,630)
8	Affiliates Performance Pay Program Adjustment	Exh. DMR-2, Sch. C-5	(3,058)	0.9847735	(7,223)
9	Remove Supplemental Executive Retirement Plan Exp.	Ramas Testimony	(2,655)	0.9847735	(3,011)
10	Remove Company Pension Adjustment	Ramas Testimony	(2,033)	0.9855595	(2,615) 655
11	Other Employee Benefits	Ramas Testimony	(268)	0.9847735	
12	Remove Increase in Property Damage Reserve Accrual	Ramas Testimony	(5,400)	0.9842920	(264)
13	Property Insurance Expense Reduction	Ramas Testimony	(517)	0.9842920	(5,315)
14	Uncollectible Expense Reduction	Ramas Testimony	(845)	1.0000000	(509) (845)
15	Inflation Adjustment	Exh. DMR-2, Sch. C-7	(121)	0.9717081	
16	Southern Company Service Charges	Exh. DMR-2, Sch. C-8	(2,013)	0.9812609	(118) (1,975)
17	Southern Company Services - Allocation Adjustment	Exh. DMR-2, Sch. C-9	(6,362)	0.9812609	(6,243)
18	Remove Scherer 3	(a)	(8,615)	0.9812009	(8,387)
19	subtotal	(4)	(8,015)	0.5755701	(47,206)
.,	Depreciation & Amortization:				(47,200)
20	Amort. of Def. Return on Transmission Investment	Exh. DMR-2, Sch. C-10	(5,873)	0.9720871	(5,709)
21	Maintenance Outage Capital Expenditures	Exh. DMR-2, Sch. B-3	(280)	0.9720387	(272)
22	Remove Electric Vehicle Chargers	Ramas Testimony	(151)	0.9720737	(147)
23	Remove Scherer 3	(a)	(3,500)	0.9720336	(3,402)
24	OPC Recommended Depreciation Rates - Distribution	McCullar Testimony	(1,381)	1.0000000	(1,381)
25	OPC Recommended Depreciation Rates - General	McCullar Testimony	(175)	0.9841036	(172)
26	subtotal		(175)	0.5011050	(11,083)
	Amortization of Investment Tax Credit				(11,005)
27	Remove Scherer 3	(a)	192	0.9819829	189
		(-7		**********	
	Taxes Other Than Income:				
28	Payroll Tax Expense	Exh. DMR-2, Sch. C-6	(1,117)	0.9847735	(1,100)
29	Remove Scherer 3	(a)	(541)	0.9803506	(530)
30	subtotal	( )	ζ,		(1,630)
	Income Taxes:				
31	Impact of Adjustments	Exh. DMR-2, Sch. C-11		Various	21,583
32	Interest Synchronization Adjustment	Exh. DMR-2, Sch. C-12		Various	251
33	subtotal	•			21,834
	Course/Notes:				

#### Source/Notes:

Jurisdictional Separation Factors from Company MFR Schedule C-3 or C-4

Jurisdictional Separation Factors applied to labor adjustments based on factor applied to Company hiring lag adjustment as the labor costs are spread amongst multiple accounts.

<sup>(</sup>a) Based on recommendation of Citizens' witness Jim Dauphinais that Scherer 3 be removed. Amounts provided by Gulf in response to Citizens' Interrogatory 124. Jurisdictional allocation factors are determined based on jurisdictional separation factors contained in MFR Schedules C-3 or C-4.

Gulf Power Company
Removal of Vacant Positions
- Base Payroll
Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-3
Removal of Vacant Positions
Page 9 of 19

Line No.	Description		Amount in st Year O&M (A)	An Test Y	Employee nount in Year O&M (A) / 1,450	Amount (C)
1	Base Payroll	\$	80,381,375	\$	55,435	\$ 55,435
	Fringe Benefits Impacted by Employee Complement:					
2	Medical and Other Group Insurance		9,752,021		6,726	
3	Employee Savings Plan		3,244,034		2,237	
4	Worker's Compensation		73,100		50	
5	Per Employee Fringe Benefits in TY O&M Expense		13,069,155		9,013	9,013
6	Per Employee Base Payroll & Fringe Benefits in TY O&M Expens	e				\$ 64,448
7	Vacant Positions to Remove from Test Year (Line A.3, below)					120
8	Reduction to Base Payroll and Employee Benefit Expense to Remo	ve <b>V</b>	acant Positions	1		\$ (7,733,760)

		Employees
<b>A.</b> 1	Budgeted Employees - September 2016	1,477
A.2	Actual Employees - September 2016	1,357
A.3	Current Vacant Positions (Actual Below Budget)	120

#### Source/Notes:

Variable payroll not included in above adjustment.

Test Year adjusted O&M expense amounts and # of employees (1,450) from response to Citizens' Interrogatory No. 6.

Amounts capitalized, recovered through clauses, or charged to other accounts are excluded from the above amounts.

Lines A.1 and A.2: Response to Citizens' Interrogatory 1, pages 2 and 3.

Gulf Power Company
Performance Pay Program Adjustment
- Gulf Employees
Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-4
Performance Pay Program Adjustment
Page 10 of 19

Line		
No.	Description	Amount
1	Professional Pro Program Francis C. 16F. 1	10.656.601
1	Performance Pay Program Expense - Gulf Employees, per Company	13,576,581
2	% Reduction to Remove Vacant Positions, per OPC (120 vacancies / 1,450 positions)	8.28%
3	Adjustment to Remove PPP Expense for Vacant Positions (-L.1 x L.2)	(1,124,141)
4	Remaining PPP Expense After Vacancy Adjustment (L. 1 + L. 3)	12,452,440
5	Payout Percentage Assumed in Company Filing	133%
6	Remaining PPP Expense if Assumed to Be Paid At Target level (L. 4 / L. 5)	9,362,737
Ū	residenting 111 Expense 11125 united to De l'ald lit l'arget level (D. 47 D. 5)	7,302,737
7	Reduction to Remove Remaining PPP Expense Above Targeted Level (L. 4 - L. 6)	(3,089,703)
8	Percentage of PPP Goals Applicable to Southern Company Earnings per Share	33.33%
9	Adj. to Remove PPP Expense At Targeted level Applicable to Southern Company EPS (L.6 x L.8)	(3,120,912)
10	Total Adjustments to PPP Expense (L. 3 + L.7 + L.9)	(7,334,756)

#### Source/Notes:

- Line 1: Company Response to Citizens' Interrogatory 11.
- Line 2: See Exh. DMR-2, Schedule C-3
- Line 5: Company Response to Citizens POD 3, Electronic Workpaper for MFR C-35, Tab titled "Updated Var vs. Non-Var".

Gulf Power Company Affiliates Performance Pay Program Adjustment

Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-5
Affiliates Performance Pay Program Adjustment
Page 11 of 19

Line		
No.	Description	Amount
1	Performance Pay Program Expense - Affiliate Employees, per Company	6,130,791
2	Payout Percentage In Filing - Estimate	133%
3	Remaining PPP Expense if Assumed to Be Paid At Target level (L, 1/L, 2)	4,609,617
4	Reduction to Remove Remaining PPP Expense Above Targeted Level (L. 3 - L. 1)	(1,521,174)
5	Percentage of PPP Goals Applicable to Southern Company Earnings per Share	33.33%
6	Adj. to Remove PPP Expense At Targeted level Applicable to Southern Company EPS (L.4 x L.5)	(1,536,539)
7	Total Adjustments to PPP Expense (L. 4 + L.6)	(3,057,713)

#### Source/Notes:

Line 1: Company Response to Citizens' Interrogatory 15.

Line 2: Assumes the Affiliate Payout Percentage is Consistent with Payout Percentage Used for Gulf Employees.

Gulf Power Company Payroll Tax Expense

Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-6
Payroll Tax Expense
Page 12 of 19

Line		
No.	Description	Amount
1	Peduation to Page Payroll for Vegent Positions	(( (52 200)
1	Reduction to Base Payroll for Vacant Positions	(6,652,200)
2	Performance Pay Plan Adjustment	(7,334,756)
3	Hiring Lag Adjustment, per Company	(618,800)
4	Total reduction to labor costs impacting payroll tax expense	(14,605,756)
5	FICA Tax Rate	7.65%
6	Reduction to Payroll Tax Expense	(1,117,340)

#### Source/Notes:

Line 1: Average base payroll per employee on Schedule C-2 of \$55,435 x 120 vacant positions.

Line 2: See Schedule C-4

Line 3: Exhibit No.\_(SDR-1), Schedule 22.

Gulf Power Company Inflation Adjustment

Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-7
Inflation Adjustment
Page 13 of 19

Line No.	Description	Budget Basis (A)	3.7% Inflation Used by Co. (B)	2.5% Inflation Rate (C)	Adjustment (D)
1	Generation Business Unit	9,284,654	9,628,186	9,516,770	(111,416)
2	CFO Business Unit	41,311	<b>42,</b> 840	<b>42,</b> 344	(496)
3	Corporate Business Unit	763,808	792,069	782,903	(9,166)
4	Reduction to 2017 forecasted expense				(121,077)

Source/Notes:

Cols. (A) and (B): Company response to Staff Interrogatory 127.

Col. (C): The 2.5% inflation rate for 2017 is identified in response to Staff Interrogatory 236 as the most recent Moody's Analytics Consumer Price Index issued in November 2016.

Gulf Power Company Southern Company Services Charges Projected Test Year Ended December 31, 2017 Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-8
Southern Company Services Charges
Page 14 of 19

Line		
No.	Description	Amount
1	Remove 50% of Expense for SCS Leased and Owned Aircraft	884,810
2	4799IN - SCS Income Tax - permanent tax differences for SCS income taxes	197,820
3	4899IN - SCS Income Tax - permanent tax differences for SCS income taxes	153,852
4	47IV01 - Innovation Center - Development of new products and services	626,080
5	487C01 - Next Generation Nuclear R&D - R&D for next gen nuclear plants	149,968
6	Recommended Removal of Various Southern Company Services Charges	(2,012,530)

Source/Notes:

Line 1: Response to Citizens' Interrogatory 33

Lines 2 - 5: Response to Citizens' Interrogatory 178.

Gulf Power Company Southern Company Services - Allocation Adjustment Projected Test Year Ended December 31, 2017

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-9
Southern Company Services - Allocation Adjustment

Page 15 of 19

(Thousands of Dollars)

Source/Notes:

Line			
No.	Description	Amount	Reference
1	O&M Expenses Charged from SCS in Adjusted Test Year, per Gulf	64,289	(1)
	OPC Adjustments to Test Year Expenses Charged from SCS:		
2	Recommended Removal of Various SCS Charges	(2,013)	Schedule C-8
3	Rejection of Company Pension Adjustment, SCS Portion	271	(1)
4	Remove Affiliate PSP, Stock Option & "Other" Exp.	(1,655)	Schedule C-2
5	Affiliates Performance Pay Program Adjustment	(3,058)	Schedule C-5
6	O&M Expenses Charged from SCS After Above Adjustments	57,834	
7	Recommended Reduction for Estimated Impact of Reduction in Allocation Factors for Costs Allocated to Gulf from SCS	11%	(2)
8	Recommended Reduction to Expenses Charged from SCS for Estimated Impact of Southern Company Acquisitions on Allocations	(6,362)	

<sup>(1)</sup> Per response to Citizens' Interrogatory 22, page 2 of 6.

<sup>(2)</sup> See Ramas testimony for determination of recommended percentage reduction.

Gulf Power Company
Amortization of Deferred Return on Transmission Investment

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits

Projected Test Year Ended December 31, 2017 (Thousand of Dollars)

Schedule C-10 Amortization of Deferred Return on Transmission Investment

Page 16 of 19

Line			
No.	Description		Amount
	Amortization Expense:		
1	Return on Transmission Investment Deferred, per Company	\$	26,099
2	Amortization Period, in Years, Per OPC		40
3	Amortization Expense, per OPC	\$	652
4	Amortization Expense, per Company (4-Year Amortization Period)	•	6,525
5	Reduction to Amortization Expense, per OPC	\$	(5,873)
	Rate Base - Working Capital:		
6	Reduction to Regulatory Asset in Working Capital, per OPC (Line 3 x 50%)		326
7	Reduction to Regulatory Asset in Working Capital, per Company		3,262
8	Increase in Working Capital - Deferred Return on Transmission Investments	\$	2,936

Source/Notes:

Lines 1 and 4: Exhibit No. (SDR-1), Schedule 10

Line7: Exhibit No.\_\_(SDR-1), Schedule 3

Gulf Power Company Income Tax Expense - Impact of Adjustments Projected Test Year Ended December 31, 2017 Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-11
Income Tax Expense - Impact of Adjustments
Page 17 of 19

(Thousands of Dollars)

Line No.	Description	Amount
1	OPC Jurisdictional Operating Income Adjustments (1)	55,952
2	Composite Income Tax Rate (2)	38.575%
3	Adjustment to Income Tax Expense	21,583

# Source:

- (1) Exhibit DMR-2, Schedule C-2
- (2) Calculated using Florida state income tax rate of 5.50% and Federal income tax rate of 35%

Gulf Power Company
Interest Synchronization Adjustment
Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Source/Notes:

(a) Company Exhibit No.\_\_(SDR-1), Schedule 13

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule C-12
Interest Synchronization Adjustment
Page 18 of 19

Line No.	Description	A	D - f
TVU.	Description	Amount	Reference
1	Adjusted Jurisdictional Rate Base, per OPC	2,227,392	Exh. DMR-2, Sch. B-1
2	Weighted Cost of Debt, per OPC	1.48%	Exh. DMR-2, Sch. D
3	Jurisdictional Interest Deduction for Income Taxes	33,008	Line 1 x Line 2
4	Jurisdictional Interest Deduction, per Company	33,658	(a)
5	Increase (Reduction) in Deductible Interest	(650)	
6	Composite Income Tax Rate	38.575%	
7	Reduction (Increase) to Income Tax Expense	251	

Gulf Power Company Cost of Capital Projected Test Year Ended December 31, 2017

(Thousands of Dollars)

Docket No. 160186-EI
Exhibit DMR-2
OPC Revenue Requirement Exhibits
Schedule D
Cost of Capital
Page 19 of 19

		Jurisdictional	OPC			Per			
		Capita!	Adjustments		OPC	Citizens			Per OPC
		Structure Per	to	Adjusted	Rate Base	Adjusted		Cost	Weighted
		Company	Cap. Struct.	Amounts	Adjustments	Amounts_	Ratio	Rate	Cost Rate
		(A)	(B) = (e)	(C)	(D)	(E)	(F)	(G)	(H)
1	Long Term Debt	732,273	48,682	780,955	(61,835)	719,120	32.29%	4.40%	1.42%
2	Short Term Debt	28,504	1,968	30,472	(2,413)	28,059	1.26%	3.02%	0.04%
3	Preferred Stock	94,609	6,295	100,904	(7,989)	92,914	4.17%	6.15%	0.26%
4	Common Equity	969,275	(56,945)	912,331	(72,237)	840,094	37.72%	8.88%	3.35%
5	Customer Deposits	24,536		24,536	(1,943)	22,593	1.01%	2.30%	0.02%
6	Deferred Taxes	603,001		603,001	(47,745)	555,256	24.93%	0.00%	0.00%
7	ASC 740 Deferred Taxes	(34,002)		(34,002)	2,692	(31,310)	-1.41%	0.00%	0.00%
8	Investment Tax Credits	721		721	(57)	664	0.03%	6.71%	0.00%
9	Total	2,418,917	(0)	2,418,917	(191,526)	2,227,391	100%		5.09%
			Capitalization	Capitalization		Adjs. To			
	Ratio of Debt & Equity	Per Gulf	Ratio	Ratio	Revised	Reflect OPC			
	Components:	Amounts	Per Gulf	Per OPC	Allocations	Cap. Struct.			
		(g)	(b)	(c)	(d)	(e) = (d - a)			
10	Long Term Debt	732,273	40.13%	42.80%	780,955	48,682			
11	Short Term Debt	28,504	1.56%	1.67%	30,472	1,968			
12	Preferred Stock	94,609	5.19%	5.53%	100,904	6,295			
13	Common Equity	969,275	53.12%	50.00%	912,331	(56,945)			
	- *								
14		1,824,661	100.00%	100.00%	1,824,661	(0)			

# Source/Notes:

The per Company amounts are from MFR Sch. D-1a, page 1 of 3.

Column (B), lines 1 - 4: See Column (e), lines 10 - 13.

Col. (D): OPC rate base adjustments spread based on OPC recommended capitalization ratios in Col. (F)

Col. (G): Cost rates recommended by Citizens' witness Dr. J. Randall Woolridge.

Column (c): Capitalization for investor provided capital recommended by Citizens' Witness Dr. J. Randall Woolridge.

# **EXHIBIT DMR-3**

**OF** 

# **DONNA RAMAS**

# ON BEHALF OF THE CITIZENS OF THE STATE OF FLORIDA

COMPOSITE EXHIBIT: DISCOVERY AND OTHER REFERENCES

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# ATTACHMENT 1 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 1

MONTHLY LABOR DATA FOR 2014 - 2016

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 1 Page 1 of 6

- 1. Labor Costs Payroll. Please provide the following monthly labor data for 2014, 2015, and 2016 year to date, showing both monthly amounts and annual totals.
  - a. Number of actual full time equivalent employees broken down between type (e.g. salaried, hourly, union, non-union, temporary, etc.).
  - b. Number of authorized full time equivalent employees broken down between type (e.g. salaried, hourly, union, non-union, temporary, etc.).
  - c. Number of budgeted full time equivalent employees broken down by type (e.g. salaried, hourly, union, non-union, temporary, etc.)
  - d. Regular payroll broken down between expensed, capitalized and other.
  - e. Overtime payroll broken down between expensed, capitalized and other.
  - f. Temporary payroll broken down between expensed, capitalized and other.
  - g. Variable payroll (i.e., incentive compensation) broken down between expensed, capitalized and other.
  - Other payroll (specify) broken down between expensed, capitalized and other.

# ANSWER:

- a. Please see page 2.
- b. Please see page 3.
- c. Please see page 3.
- d. Please see pages 4 through 6.
- e. Please see pages 4 through 6.
- f. Please see pages 4 through 6.
- g. Please see pages 4 through 6.
- h. Please see pages 4 through 6

## **GULF POWER COMPANY** COMPLEMENT - FTE ANALYSIS BY MONTH 2014 - 2016 YTD ACTUAL

# 2014 - Actual Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt	590	588	588	584	580	582	582	582	581	584	585	587
Non-Exempt												
Non-Covered	277	282	282	281	282	277	276	277	274	274	272	274
Non-Exempt												
Covered	534	534	530	534	534	529	526	527	522	517	516	515
Temporary	4	4	4	5	10	11	11	11	10	6	8	8
Total	1,405	1,408	1,404	1,404	1,406	1,399	1,395	1,397	1,387	1,381	1,381	1,384

# 2015 - Actual Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt Non-Exempt	588	587	583	585	583	587	593	605	613	619	621	620
Non-Covered Non-Exempt	272	271	271	273	273	274	272	271	270	270	272	272
Covered	515	513	511	507	508	504	499	508	504	497	496	494
Temporary	6	4	4	4	8	7	7	6	5	6	6	5
Total	1,381	1,375	1,369	1,369	1,372	1,372	1,371	1,390	1,392	1,392	1,395	1,391

# 2016 - Actual Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt Non-Exempt	624	623	627	619	618	620	620	616	611			
Non-Covered Non-Exempt	274	274	271	265	266	263	262	261	258			
Covered	492	489	491	488	488	485	482	481	480			
Temporary	4	4	4	4	6	6	6	5	8			
Total	1,394	1,390	1,393	1,376	1,378	1,374	1,370	1,363	1,357	-		-

Citizens' First Set of Interrogatories Docket No. 160186-EI Item No: 1, Page 2 of 6

## **GULF POWER COMPANY** COMPLEMENT - FTE ANALYSIS BY MONTH 2014 - 2016 BUDGET

## 2014 - Budget Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt	616	616	616	616	616	616	616	616	616	616	616	616
Non-Exempt												
Non-Covered	284	284	284	284	284	284	284	284	284	284	284	284
Non-Exempt												
Covered	563	563	563	563	563	563	563	563	563	563	563	563
Temporary	7	7	7	7	7	7	7	7	7	7	7	7
Total	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470	1,470

# 2015 - Budget Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt Non-Exempt	642	642	642	642	642	642	642	642	642	642	642	642
Non-Covered Non-Exempt	263	263	263	263	263	263	263	263	263	263	263	263
Covered	577	577	577	577	577	577	577	577	577	577	577	577
Temporary	4	4	4	4	4	4	4	4	4	4	4	4
Total	1,486	1,486	1,486	1,486	1,486	1,486	1,486	1,486	1,486	1,486	1,486	1,486

## 2016 - Budget Data

Employee Type	January	February	March	April	May	June	July	August	September	October	November	December
Exempt Non-Exempt	660	660	660	660	660	660	660	660	660	660	660	660
Non-Covered Non-Exempt	264	264	264	264	264	264	264	264	264	264	264	264
Covered	546	546	546	546	546	546	546	546	546	546	546	546
Temporary	7	7	7	7	7	7	7	7	7	7	7	7
Total	1,477	1,477	1,477	1,477	1,477	1,477	1,477	1,477	1,477	1,477	1,477	1,477

Citizens' First Set of Interrogatories
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# 2014 Payroll Costs (\$) Actual

	Jan	Feb	Mar	Apr	May	<u>Jum</u>	<u>lul</u>	Aug	<u>Sep</u>	Oct	Nov	Dec	Total
Regular Payroll		_			_						_		
Expense	4,405,460	4,490,162	4,659,541	4,718,861	7,010,207	4,625,317	4,626,184	4,705,693	4,695,116	6,937,533	4,829,910	4,603,200	60,307,184
Capital	1,226,620	1,218,897	1,375,649	1,370,661	1,947,609	1,378,947	1,357,069	1,381,262	1,346,259	2,131,380	1,521,721	1,411,079	17,667,152
Other	1,739,062	1.590,492	1,267,138	1,326,271	2,110,893	1,376,452	1,381,548	1,210,813.	1,278,221	1,826,250	1,254,562	1,493,787	17,855,489
Total Regular Payroll	7,371,142	7,299,551	7,302,327	7,415,793	11,068,709	7,380,716	7,364,801	7,297,768	7,319,596	10,895,163	7,606,192	7,508,067	95,829,825
Overtime Payroll													
Expense	315,599	331,719	392,416	325,246	532,819	391,869	323,800	352,078	387,462	769,345	515,874	385,241	5,023,468
Capital	33,080	40,542	44,146	55,850	77,631	49,121	48,288	60,095	55,960	146,700	84,244	85,711	781,968
Other	38,422	397,314	173,782	54,434	310,731	71,178	64,485	56,659	66,545	95,295	74,983	49,015	1,452,842
Total Overtime Payroff	387,100	769,575	610,344	435,530	921,180	512,168	437,173	468,832	509,967	1,011,340	675,101	519,968	7,258,278
Temporary Payroli													
Expense	21,021	23,729	24,268	24,173	37,940	30,497	28,784	27,212	29,959	32,936	26,482	25,783	332,704
Capital						578	572	804	21	158	,	,	2,133
Other	3,282	2.168	2,230	2,253	6,566	10,769	11,969	10,354	3,884	(22,240)	2,408	5.088	38,731
Total Temporary Payroll	24,303	25,897	26,497	26,426	44,507	41,844	41,326	38,370	33,864	10,854	28,811	30,871	373,568
Variable													
Expense	1,581,529	1,201,026	1,630,480	1,281,239	1,151,017	1,261,938	1,236,422	1,241,061	1,805,716	2,304,413	1,004,789	1,554,504	17,254,133
Capital	298,758	267,783	254,376	301,287	248,554	288,880	270,321	275,015	412,432	558,701	212,968	334,128	3,723,141
Other	156,129	150,776	144,474	131,739	117,332	127,404	159,481	124,423	187,252	266,424	85,191	149,225	1,809,849
Total Variable Pay	2.046,416	1,619,585	2,029,330	1,714,264	1,516,903	1,678,221	1,666,223	1,640,499	2,405,399	3,129,538	1,302,888	2,037,856	22,787,123
											•		,,
Other Payroll													
Expense	1,210,415	256,318	976,531	848,496	(1,628,184)	<del>99</del> 5,707	973,817	798,544	760,108	(1,556,98%)	680,549	1,053,251	5,368,570
Capital	411,167	138,092	382,947	281,956	(413,645)	319,188	319,133	297,551	243,210	(331,693)	272,916	353,039	2,273,860
Other	(793,178)	(403,852)	(555,160)	(487,677)	(855,829)	(755,757)	(482,431)	(321,914)	(389,553)	(896,684)	(406,770)	(602,105)	(6,950,910)
Total Other Payroll	828,404	(9,441)	804,318	642,774	(2,897,657)	559,138	810,519	774,181	613,765	(2,785,359)	546,695	804,185	691,520
*Total Payroli													
Expense	7,534,024	6,302,954	7,683,235	7,198,014	7,103,799	7,305,328	7,189,007	7,124,588	7,678,360	8,487,246	7,057,S23	7,621,980	88,286,059
Capital	1,969,624	1,665,314	2,057,118	2,009,753	1,860,148	2,035,714	1,995,982	2,014,727	2,057,882	2,505,246	2,091,789	2,183,957	24,448,254
Other	1,153,717	1,736,898	1,032,464	1,027,019	1,689,694	830,045	1,135,053	1,080,335	1,146,348	1,269,045	1,010,374	1,095,010	14,206,002
Total	10,657,365	9,705,167	10,772,817	10,234,787	10,653,641	10,172,087	10,320,042	10,219,650	10,882,591	12,261,597	10,159,687	10,900,946	126,940,315

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Notes:

\*Total Payroli reflects a correction to 2014-2015 Actuals in MFR C-35. See response to OPC ROG 6.

Expense represents adjusted 0&M
 Capital represents all Capital
 Other includes clause 0&M, clearing and other rate making adjustments

### 2015 Payroll Costs (\$) Actual

	<u>Jan</u>	<u>Feb</u>	Mar	Apr	May	Jun	<u>jui</u>	Aug	Sep	<u>Oct</u>	Nov	Dec	Total
Regular Payroll													
Expense	4,441,731	4,736,544	4,861,097	4,815,869	7,401,637	4,904,920	4,869,403	5,039,898	5,000,994	7,453,557	4,977,456	4,750,173	63,253,281
Capital	1,264,149	1,378,511	1,384,803	1,415,004	2,105,948	1,360,000	1,319,716	1,349,258	1,399,597	2,253,012	1,504,467	1,461,174	18,195,638
Other	1,820,999	1,380,484	1,265,369	1,346,146	1,904,753	1,384,725	1,473,377	1,298,277	1,389,084	1,581,449	1,292,237	1,618,274	18,055,174
Total Regular Payroll	7,526,879	7,495,539	7,511,269	7,577,019	11,412,338	7,649,644	7,662,496	7,687,433	7,789,675	11,588,018	7,774,160	7,829,621	99,504,093
Overtime Payroll													
Expense	277,021	263,918	331,849	423,674	659,706	359,804	402,530	390,698	265,844	394,770	295,860	126,702	4,192,377
Capital	27,594	55,908	56,817	61,597	149,692	66,735	36,903	29,461	34,688	69,701	62,901	52,753	704,751
Other	69,085	54,224	66,472	64,522	214,041	54,988	114,272	58,701	53,331	98,126	105,786	29,840	983,389
Total Overtime Payroll	373,699	374,050	455,139	549,794	1,023,439	481,526	553,706	478,860	353,863	562,598	464,547	209,296	5,880,517
Temporary Payroli													
Expense	25,248	27,980	26,535	24,442	40,508	26,274	24,212	22,270	19,957	31,978	18,054	21,475	308,933
Capital	190	1,707	1,389	1,496	1,034	1,648	1,637	1,510	985	1,325	938	1,009	14,869
Other	3,902	2,787	2,359	3,053	4,387	6,897	9,978	7,698	3,613	2.090	-		45,874
Total Temporary Payroll	29,340	32,474	30,294	- 28,991	45,929	34,819	34,926	31,478	24,556	35,394	18,992	22,484	369,676
Variable													
Expense	1,281,956	1,213,219	1,893,208	1,321,283	1,241,714	1,540,469	1,877,817	2,142,142	1,710,528	1,514,152	1,706,241	1,224,834	18,667,564
Capital	282,814	282,929	208,124	301,316	268,801	339,085	403,444	456,238	383,536	350,613	410,894	328,674	4,016,468
Other	180,177	135,631	156,987	146,657	131,526	150,056	202,452	220,444	194,495	172,240	188,592	51,310	1,930,567
Total Variable Pay	1,744,947	1,631,778	2,258,319	1,769,256	1,642,041	2,029,610	2,489,719	2,818,825	2,288,559	2,037,005	2,305,728	1,604,819	24,614,600
Other Payroll													
Expense	1,259,860	395,782	900,362	769,413	(1,565,995)	811,456	980,497	999,100	724,059	(1,686,986)	734,468	1,205,895	5,587,910
Capital	393,086	210,762	329,618	306,765	(359,835)	300,071	320,950	349,509	323,790	(373,114)	276,181	404,554	2,482,338
Other	(812,915)	(587,346)	(388,823)	(457,326)	(984,809)	(514,692)	(434,853)	(453,850)	(438,646)	(952,983)	(406,535)	(705,372)	(7,138,152)
Total Other Payroll	840,030	19,198	841,157	618,852	(2,910,639)	596,835	866,594	894,759	669,203	(3,013,083)	604,114	905,077	932,097
Total Payroli													
Expense	7,285,816	6,637,443	8,013,051	7,354,681	7,777,569	7,642,923	8,154,459	8,594,109	7,781,382	7,707,472	7,732,680	7,329,080	92.010.066
Capital	1,967,831	1,929,817	1,980,752	2,086,179	2,165,640	2,067,539	2,082,651	2,185,976	2,142,596	2,301,538	2,255,381	2,248,164	25,414,063
Other	1,261,248	985,780	1,102,373	1,103,051	1,269,900	1,081,973	1,364,326	1,131,270	1,201,878	1,200,922	1,180,080	994,052	13,876,852
Total	10,514,895	9,553,040	11,095,176	10,543,911	11,213,108	10,792,434	11,601,436	11,911,355	11,125,856	11,209,932	11,167,540	10,571,297	131,306,981

### Notes:

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<sup>\*</sup>Total Payroll reflects a correction to 2014-2015 Actuals in MFR C-35. See response to OPC ROG 6.

- Expense represents adjusted O&M

- Capital represents all Capital

- Other includes clause O&M, clearing and other rate making adjustments

# 2016 Payroll Costs (\$) Actual YTD September

	Jan	<u>Feb</u>	Mar	Apr	May	Jun	<u>Jul</u>	Aug	Sep	<u>Total</u>
Regular Payroll										
Expense	4,747,571	5,000,441	5,045,628	7,619,445	5,144,336	5,112,131	5,063,757	5,006,170	7,559,579	50,299,059
Capital	1,352,205	1,418,276	1,347,804	2,349,055	1,550,681	1,500,526	1,529,602	1,562,224	2,455,556	15,065,931
Other	1,812,311	1,433,814	1,492,178	1,981,329	1,250,573	1,379,787	1,377,517	1,302,960	2,123,761	14,154,230
Total Regular Payroll	7,912,087	7,852,531	7,885,610	11,949,829	7,945,591	7,992,445	7,970,876	7,871,354	12,138,896	79,519,219
Overtime Payrell										
Expense	171,768	271,281	189,413	366,496	302,816	267,870	356,183	351,568	477,518	2,754,911
Capital	29,312	46,430	32,327	94,269	61,638	34,975	58,473	64,500	138,179	560,104
Other	57,397	117,698	383,270	106,746	64,494	62,722	101,550	55,813	473,906	1,423,597
Total Overtime Payroli	258,477	435,408	605,010	567,511	428,948	365,568	516 <b>,205</b>	471,881	1,089,604	4,738,611
Temporary Payroll										
Expense	20,206	21,219	21,930	31,051	21,048	23,377	20,904	21,501	37,867	219,103
Capital	1,016	868	774	1,056	845	1,703	1,343	528		8,133
Other	404	472	232	989	1,138	9,208	7,012	4,032	1,953	19,441
Total Temporary Payroll	21,626	22,559	22,936	33,095	23,031	28,288	29,260	26,061	39,821	246,677
Variable										
Expense	1,394,167	1,084,974	2,474,745	1,259,628	1,319,326	1,301,265	1,195,783	1,990,252	3,597,948	15,618,088
Capital	222,961	351,151	351,131	402,618	301,112	298,718	276,014	501,834	301,230	3,006,768
Other	124,397	234,847	407,015	179,386	171,727	172,703	158,931	272,995	992,256	2,714,257
Total Variable Pay	1,741,525	1,670,971	3,232,890	1,841,632	1,792,164	1,772,685	1,630,728	2,765,081	4,891,435	21,339,113
Other Payroli										
Expense	1,406,598	529,922	801,376	(1,705,234)	879,667	771,337	947,368	1,032,177	(2,133,811)	2,529,700
Capital	420,351	287,824	200,339	(27 <del>9</del> ,925)	339,478	308,896	393,809	394,482	(533,105)	1,532,148
Other	(907,377)	(514,245)	(94,626)	(1,307,151)	(323,182)	(451,042)	(445,663)	(579,834)	(1,069,134)	(5,692,254)
Total Other Payroll	919,872	303,501	907,088	(3,292,310)	895,963	629,191	895,514	846,825	(3,736,051)	(1,630,406)
Total Payroli										
Expense	7,740,610	6,907,837	8,533,091	7,571,386	7,667,192	7,475,979	7,583,995	8,401,667	9,539,182	71,420,860
Capital	2,025,845	2,104,549	1,932,375	2,567,073	2,253,754	2,144,818	2,259,242	2,523,569	2,361,860	20,173,084
Other	1,087,133	1,272,585	2,188,069	961,298	1,164,751	1,167,379	1,199,347	1,055,965	2,522,742	12,619,271
Total	10,853,588	19,254,971	12,653,535	11,899,757	11,085,697	10,788,176	11,042,584	11,981,201	14,423,705	104,213,215

- Expense represents adjusted O&M
- Capital represents all Capital
   Other includes clause O&M, clearing and other rate making adjustments

# Citizens' First Set of Interrogatories Docket No. 160186-EI Item No. 1, Page 6 of 6

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 9 of 320

# ATTACHMENT 2 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 4

SUPPLEMENTAL EMPLOYEE RETIREMENT PLAN

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 11 of 320

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 4 Page 1 of 2

4. Supplemental Employee Retirement Plan (SERP). Please provide the level of SERP expense, by account, included in the Company's revenue requirement for the test year ending December 31, 2017, and explain, in detail, how the amount was determined. This response should include both amounts directly applicable to Gulf employees and amounts direct charged and allocated to the Company from the service company and other affiliated entities.

# ANSWER:

Please see page 2 for total Supplemental Pension expense included in the 2017 Test Year Adjusted O&M. Note that all of Gulf's integrated "supplemental" or "nonqualified" pension benefits are accounted for together, as if they were one plan.

Gulf's total Supplemental Pension expense for the test year ending December 31, 2017 is a projection. The projection was based on actuarial measurements done as of December 31, 2014, as prescribed by Accounting Standards Codification (ASC) 715-30, updated to reflect all known events that would be reflected in the December 31, 2015 measurement for the purposes of Gulf's year-end 2015 annual financial reporting and 2016 income statement.

The December 31, 2014 measurement results were projected to December 31, 2016, which will be the date as of which Gulf's 2017 Supplemental Pension expense will be computed. The projection assumed that all demographic assumptions accurately anticipate what will happen to the population during the projection period and new participants replacing those who are anticipated to retire or otherwise terminate employment. Service cost was increased to reflect population aging and a small allowance for new participants. The projection also anticipated that all assumptions will remain valid for the December 31, 2016 measurement date.

Using the amounts projected to December 31, 2016, an estimated 2017 Supplemental Pension expense was computed to be the sum of the projected service cost; interest cost (based on the projected obligations); and payments on the outstanding prior service costs and prior period gains/losses.

Citizens' First Set of Interrogatories Docket No. 160186-EI Item No. 4, Page 2 of 2

2017 Supplemental Pension Expense Adjusted O&M (\$)

FERC	2017 Test Year
500	134,264
501	43,201
502	2,025
506	59,164
510	29,588
512	25,301
514	4
546	3,218
547	13,265
551	6,812
553	310
554	3
556	41,454
557	54,439
560	17,620
561	39,238
566	12,565
568	6
569	3,977
580	33,566
581	9,799
586	1,020
587	2
588	16,492
590	4,437
591	14,975
592	2, <b>129</b>
593	114
595	257
597	112
902	6,856
903	65,867
905	19,828
907	1,819
908	35 <b>,660</b>
912	387
921	142
923	247,549
926	1,509,354
928	191
930	196,930
930	972
935	290
Total	2,655,201

Note: Includes Gulf's ownership share of expenses associated with Daniel Units 1 and 2 and Scherer Unit 3.

# **ATTACHMENT 3**

**GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 6** 

PAYROLL AND BENEFIT COSTS EXPENSED ON THE COMPANY'S BOOKS

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 6 Page 1 of 3

6. Labor Costs. Please refer to MFR Schedule C-35. Please provide a revised version of this schedule showing the amount of each of the costs on lines 2 - 4 and 7 - 20 that were expensed on the Company's books (i.e., exclude the amounts capitalized or charged to other).

# ANSWER:

Please see page 2 and 3 of this response. As requested, Gulf has changed MFR C-35 to show test year adjusted O&M expenses. All amounts capitalized or charged to other accounts have been excluded.

# OPC-REQUESTED MFR C-35 for OPC's 1st, ROG 6

Schedule C-35	PAYROLL AND FRINGE BENEFIT INCREASES COMPAR	ED TO CPI Page 1 of 2
FLORIDA PUBLIC SERVICE COMMISSION	EXPLANATION: Provide the following payroll and	Type of Data Shown:
	fringe benefits data for the historical, test year and two	X Projected Test Year Ended 12/31/17
COMPANY: GULF POWER COMPANY	prior years. If a projected test year is used, provide	X Prior Year Ended 12/31/16
	the same data for the projected test year and prior	Historical Year Ended 12/31/13-12/31/15
DOCKET NO.: 160186-EI	years to include two historical years.	Witness: S. D. Ritenour

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line		2017 Adjuste	ed Test Ye	ear	2016 A	djusted	
No.		\$ Amount	% Inc	% CPI	\$ Amount	% Inc	% CPI
1	Total Company Basis						
2	Base Payroll	80,381,375	0.00	2.77	80,383,460	9.60	2.12
3	Variable Payroll	15,720,049	-1.17		15,905,965	-14.79	
4	Total Payroll	96,101,424	-0.20		96,289,425	4.65	
5	Gross Average Salary	66,277	1.66		65,193	-1.66	
6	Fringe Benefits						
7	Medical and Other Group Insurance	9,752,021	0.62		9,691,975	-3.72	
8	Educational Assistance	150,000	7.14		140,000	11.93	
9	Relocation Assistance	1,349,857	0.00		1,349,857	-44.93	
10	Other Employee Benefits	730,181	31.39		555,733	20.35	
11	Pension	(328,409)	-116.26		2,020,069	-63.02	
12	Supplemental Pension	1,509,354	-14.11		1,757,330	-12.65	
13	Employee Savings Plan	3,244,034	-0.46		3,259,132	-0.43	
14	Post-Retirement Life	294,623	-33.21		441,103	14.98	
15	Post-Retirement Medical (less Subsidy)	1,678,194	<b>-5</b> .65		1,778,641	-12.77	
16	Post-Retirement Supplemental	23,049	7.00		21,541	-25.04	
17	Worker's Compensation	73,100	1.39		72,100	7.61	
18	FICA, Federal, State Unemployment Taxes	-	0.00		-	0.00	
19	Sub-Total - Fringes	18,476,003	-12.38		21,087,482	-20.03	
20	Total Payroll and Fringes	114,577,427	-2.39		117,376,907	-0.85	
21	Average Employees	1,450	-1.83		1,477	6.41	
22	Payroll and Fringes Per Employee	79,019	-0.57		79,470	-6.82	

Citizens' First Set of Interrogatories
Docket No. 160186-EI
Item No. 6, Page 2 of 3

# Citizens' First Set of Interrogatories Docket No. 160186-EI Item No. 6, Page 3 of 3

# OPC-REQUESTED MFR C-35 for OPC's 1st, ROG 6

Schedule C-35	PAYROLL AND FRINGE BENEFIT INCREASES COMPAR	RED TO CPI Page 2 of 2				
FLORIDA PUBLIC SERVICE COMMISSION		Type of Data Shown:				
COMPANY: GULF POWER COMPANY	benefits data for the historical, test year and two prior years. If a projected test year is used, provide the same data for the projected test year and prior years to include	Projected Test Year Ended 12/31/17 Prior Year Ended 12/31/16 X Historical Year Ended 12/31/13-12/31/15				
DOCKET NO.: 160186-EI	two historical years.	Witness: S. D. Ritenour				
(1) (2)	(3) (4) (5)	(6) (7) (8) (9)				

(1)	(2)	(3)	(4)	(0)	(0)	(7)	(8)	(9)
Line		2015	Adjusted		2014 /	Adjusted		2013 Adjusted
No.		\$ Amount	% Inc	% CPI	\$ Amount	% Inc	% CPI	\$ Amount
1	Total Company Basis				·			
2	Base Payroll	<b>73,342</b> ,501	3.25	0.22	71,031,926	3.84	1.61	68,404,634
3	Variable Payroll	18,667,564	8.19		17, <b>254,13</b> 3	115.98		7,988,943
4	Total Payroll	92,010,066	4.22		88,286,059	15.57		76,393,577
5	Gross Average Salary	66,290	4.89		63,197	16.89		54,065
6	Fringe Benefits							
7	Medical and Other Group Insurance	10,066,050	16.02		8,676,155	-6.27		9,256,550
8	Educational Assistance	125,079	-6.52		133,799	-29.86		190,756
9	Relocation Assistance	2,451,135	64.95		1,485,981	26.12		1,178,184
10	Other Employee Benefits	461,749	21.29		380,689	21.05		314,479
11	Pension	5,462,036	62.00		3,371,729	-50.89		6,866,064
12	Supplemental Pension	2,011,726	28.78		1,562,141	2.18		1,528,771
13	Employee Savings Plan	3,273,260	9,12		2,999,815	2.53		2,925,756
14	Post-Retirement Life	383,634	-38.97		628,579	-4.42		657,635
15	Post-Retirement Medical (less Subsidy)	2,038,915	19.90		1,700,515	-2.59		1,745,6 <b>52</b>
16	Post-Retirement Supplemental	28,736	14761.22		(196)	99.24		(25,758)
17	Worker's Compensation	67,001	5.27		63,648	0.67		63,223
18	FICA, Federal, State Unemployment Taxes		0.00		-	0.00		-
19	Sub-Total - Fringes	26,369,321	25.55		21,002,854	-14.97		24,701,312
20	Total Payroll and Fringes	118,379,386	8.32		109,288,913	8.11		101,094,889
21	Average Employees	1,388	-0.64		1,397	-1.13		1,413
22	Payroll and Fringes Per Employee	85,288	9.02		78,231	9.34		71,546

Supporting Schedules: C-40

Recap Schedules:

# ATTACHMENT 4 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 11

BREAKDOWN OF VARIABLE PAYROLL 2013 - 2017

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 18 of 320

Citizens' First Set of Interrogatories Docket No. 160186-El GULF POWER COMPANY November 28, 2016 Item No. 11 Page 1 of 2

11. Labor Costs - Variable Payroll. Please refer to MFR Schedule C-35. Please provide a breakdown of the amounts on line 3 - Variable Payroll, for each year in the schedule, showing the amount included for each of the various variable payroll plans (i.e., Performance Pay Program, Performance Share Program, Stock Option Program, etc.). Please provide both the total amount by type of variable payroll plan as well as the amount expensed (i.e., excluding capital and other) for each type of variable payroll plan.

# **ANSWER**

Please see page 2. See Gulf's response to Citizen's First Set of Interrogatories Item No. 13 for the explanation of change from 2013 to 2014 actual expense.

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# 2013-2017 Variable Payroll Labor Costs (\$)

	2013 Actual	2014 Actual	2015 Actual	2016 Budget	2016 YTD Sep	2017 Test Year
PPP	8,091,120	19,790,714	21,314,658	19,044,876	18,668,823	19,773,494
Expense	5,988,601	14,494,457	15,645,598	13,385,254	13,145,121	13,576,581
PSP	1,004,787	1,090,761	2,444,724	2,517,118	2,163,882	2,197,364
Expense	934,308	1,029,473	2,286,610	2,354,260	2,010,197	2,127,201
Stock Options	743,722	834,846	330,228	177,037	136,793	17,301
Expense	705,632	802,016	310,490	166,451	127,010	16,267
Other	400,186	1,070,802	524,990		369,615	
Expense	360,402	928,187	424,866	-	335,760	54
Total Variable Payroli	10,239,815	22,787,123	24,614,600	21,739,031	21,339,113	21,988,159
Expense	7,988,943	17,254,133	18,667,564	15,905,965	15,618,088	15,720,049

## Notes:

<sup>-</sup> Expense represents adjusted O&M

# ATTACHMENT 5 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 13

OTHER EMPLOYEE BENEFITS

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 13 Page 1 of 2

- 13. Labor Costs -Payroll. Please refer to MFR Schedule C-35.
  - Please explain, in detail, why Variable Payroll cost increased by 122.53% between 2013 and 2014.
  - b. Please explain, in detail, why Base Payroll costs are projected to increase by 10.43% between 2015 actual and 2016 projected.
  - c. Please explain, in detail, why the average number of employees is projected to increase by 6.41% between 2015 and 2016. Additionally, if due in part to the inclusion of Gulfs interest in Scherer 3, please provide a breakdown of the impacts of Scherer 3 on the 6.41% increase.
  - d. Please explain why "Other Employee Benefits" expense is projected to increase from the actual 2015 amount of \$481,164 to the projected 2017 test year amount of \$772,681.

### ANSWER:

- a. Approximately 93 percent of the increase in variable payroll cost between 2013 and 2014 was driven by an increase in the level of goal achievement in the short-term at-risk compensation program from 2013 to 2014. The remainder of the increase in cost was due to merit and general wage increases which impact the short and long-term compensation programs.
- Base payroll budgeted for 2016 is greater than actual payroll for 2015 due to the need to fill budgeted job positions and increases in base wages of approximately 4 percent due to non-union merit increases, bargain unit increases, bargain unit step increases and promotions.
- c. The Company budgeted for fewer employees in 2016 when compared to the number of employees budgeted for 2015. The referenced 6.41 percent increase is a comparison between the actual average number of employees for 2015 and the budgeted average number of employees for 2016. The Company's 2016 budget appropriately includes the employees necessary to provide service to our customers. The referenced numbers represent Gulf employees, and as such they do not include positions associated with Scherer 3.
- d. As shown in the following table, the actual expenses for "Other Employee Benefits" in 2015 were less than the projected amounts for 2017 due to multiple factors. Interest on Deferred Compensation is projected to increase due to a projected change in the prime rate for 2017. Expenses for Service Awards are projected to increase due to a larger number of employees reaching higher service milestones in 2017. Additionally, the implementation of new programs

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designed to increase the health and well-being of the workforce and engagement of employees contributes to the additional projected costs.

# Other Employee Benefits Benefit Costs (\$)

Other Employee Benefits	2015 Actual	2017 Test Year	Variance
Deferred Compensation	120,895	266,409	145,514
Service Awards	191,383	265,711	74,328
Meals & Travel	46,030	92,164	46,134
Wellness Programs	8,463	51,000	42,537
*Executive Financial Planning	19,415	42,500	23,085
Other Miscellaneous	94,977	54,897	(40,080)
Total	481,164	772,681	291,517

<sup>\*</sup>Note: Executive Financial Planning is removed from test year O&M for ratemaking purposes

# ATTACHMENT 6 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 14

CHANGES TO EMPLOYEE BENEFIT PLANS

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 14 Page 1 of 2

14. Labor Costs - Benefits. Please describe, in detail, any changes to the employee benefit plans that have been implemented during 2015, 2016 year to date, and as projected through the end of 2016 and for 2017.

# ANSWER:

Year and Plan	Description of Change
2015 Active	Add prescription drugs out of pocket maximum
Medical	Update Affordable Care Act preventative services
	<ul> <li>ValueOptions became system-wide third-party administrator for mental</li> </ul>
	health/substance abuse services and the Employee Assistance Program
	<ul> <li>Extend vaccination services to CVS pharmacy network</li> </ul>
2015 Retiree	Same as Active Medical, except no out of pocket max added for prescription drugs
Medical (Pre-65)	
2015 Retiree	<ul> <li>Approve Anthem and VIVA as administrators of post-65 mental health claims</li> </ul>
Medical (Post-65)	<ul> <li>Add additional preventative vaccinations and extend vaccination services to CVS pharmacy network</li> </ul>
2016 Active	<ul> <li>Update prescription drug out of pocket maximum</li> </ul>
Medical	<ul> <li>Update ACA preventative services</li> </ul>
	Remove age and frequency limits on specified preventative services
	Routine abdominal aneurysm ultrasound under adult physicals
	o Mammograms
	o Routine colorectal services
	Routine PSA (Prostate-Specific Antigen) services
	o Shingles vaccine
	o Routine pap smears
	<ul> <li>Update HIPAA Authorized Workforce</li> </ul>
	Add FusionHealth as the sleep medicine program vendor effective October 2016
	Remove sleep study lifetime limit (if using Fusion Health program) and offer additional treatments
2016 Retiree	Same as active except no out of pocket maximum added for prescription drugs
Medical (Pre-65)	Increase pre-65 retiree medical subsidy caps
(100)	Add new pre-65 fully insured benefit option (BYO \$4,000)
	o Revise eligibility to clarify temps/interns who are eligible for separate
	min. value plan as active employees are not eligible for retiree medical
	Add retiree health reimbursement arrangement (HRA)
	Revise definition of "spouse" (Obergefell)
	Clarify anti-assignment language
2016 Retiree	Add retiree health reimbursement arrangement (HRA)
Medical (Post-65)	Revise definition of "spouse" (Obergefell)
. ( )	Clarify anti-assignment language

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 14 Page 2 of 2

2010 Danaian	Deduced Denoise Francis Commission Line 1 (1) 4140040
2016 Pension Plan	<ul> <li>Reduced Pension Formula for employees hired after 1/1/2016</li> <li>Capped Accredited Service at 30 years for employees hired after 1/1/2016</li> </ul>
riaii	Added lump sum option (under \$100,000) effective 1/1/2017
	Added non-spousal death benefit options effective 1/1/2017
2016	Froze participation - no new executives added after 1/1/2016
Supplemental	1 1020 participation "no new executives added after 1/1/2010
Executive	
Retirement Plan	
2017 Active	Update prescription drug out of pocket maximum
Medical	Add certain services (disease and case management of chronic illness,
Medical	wellness website, maternity support and nurseline) to be administered through
	Blue Cross Blue Shield-Alabama and Anthem as a replacement for services
	previously provided by Optum Health  Change medical plan design for 2017 for the RVO \$4,000 option offered to
	i - Change incured plan design for 2017 for the DTO \$4,000 option offered to
	Temporary Employees and Pre-65 Retirees, including: (1) adding an out-of-
	pocket maximum for out-of network claims, (2) removing the exclusion for
	maternity care for dependent children; (3) providing separate visit limits for
	rehabilitative and habilitative services; (4) removing the exclusion for services
	or supplies related to surgical sex transformation; and (5) adding coverage for
	telephonic physician visits
	Add MD Live as the telemedicine vendor, effective January 1, 2017, and a
	change to medical plan design to remove the exclusion of services provided
	through teleconsultations
	<ul> <li>Change to medical plan design to remove exclusions based on an individual's</li> </ul>
	sex or gender identity (including services related to sex transformations) and to
	cover hormone therapies, medications and procedures related to transgender
	care, effective January 1, 2017
2017 Retiree	Same as Active Medical, except no out of pocket maximum for prescription drugs
Medical (Pre-65)	
2017 Retiree	Change to medical plan design to increase the post-65 retiree prescription drug
Medical (Post-65)	maximum annual benefit, effective January 1, 2017

# ATTACHMENT 7 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 15

2017 VARIABLE PAYROLL CHARGED OR ALLOCATED TO GULF FROM
AFFILIATES

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 15 Page 1 of 1

15. Labor Costs. Please provide all amounts included in the adjusted test year expenses for variable pay directly charged or allocated to Gulf from Southern Company Services, the parent company, and other affiliated entities, by variable pay type (i.e., Performance Pay Program, Performance Share Program, Stock Option Program, etc.).

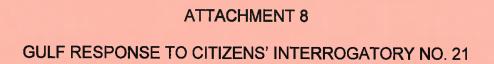
# ANSWER:

The table below includes all payroll expense charged to Gulf Power from its affiliates included in the 2017 test year adjusted O&M.

# 2017 Variable Payroll Expense Adjusted O&M (\$)

Variable Pay Type	2017 Test Year	
Performance Pay Program Performance Share	6,130,791	
Program	1,579,617	
Stock Option Program	65,410	
Other	10,469	
Total	7,786,287	

**Note:** Includes Gulf's ownership share of expenses associated with Daniel Units 1 and 2 and Scherer Unit 3.



**INSURANCE EXPENSE** 

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 21 Page 1 of 1

21. Insurance Expense. Itemize each component of insurance expense included in the test year, and provide comparative information for calendar year 2014, 2015 and 2016 year to date. As part of the response, please explain and show, in detail, how the projected test year amount was determined. Indicate the accounts and amounts in which each item of insurance is recorded.

# ANSWER:

Amounts below are recorded to Account 924.

	All Risk Insurance	Annual Accrual to Property	
Period Ending	Expense	Reserve	Total
2014	\$4,221,849	\$3,500,000	\$ 7,721,849
2015	\$4,099,815	\$3,500,004	\$ 7,599,819
2016	\$3,031,612	\$2,916,670	\$ 5,948,282*
2016 Projected	\$1,123,024	\$ 583,330	\$ 1,706,354**
2017	\$4,716,972	\$8,900,000	\$13,616,972

<sup>\*</sup> As of September 30, 2016.

Projected amounts for the remainder of 2016 are based on estimated insurance premiums and the estimated property damage accrual.

Projected amounts for 2017 are based on estimated insurance premiums and the estimated property damage accrual. The estimated premiums are based on prior premium rates escalated to account primarily for increases in property values due to inflation. The estimated property damage accrual includes an increase of \$5,400,000 over the current authorized \$3,500,000 accrual based on the Company's request in this docket to increase the accrual. A discussion of the property damage reserve and the proposed increase in the property damage accrual is addressed in Gulf Witness Hodnett's direct testimony beginning on page 7.

<sup>\*\*</sup> Projected amounts for the remainder of 2016.

# ATTACHMENT 9 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 22

**GULF ADJUSTMENTS TO AFFILIATE CHARGES** 

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22. Affiliates. Schedule C-30. Please match the costs shown under column (5) to the expense categories shown on Schedule C-1, and separately to the expenses by account shown on Schedule C-4: Please also identify the amounts shown on Schedule C-30 that are removed from test year expenses per the adjustments shown on Schedule C-1, and state the amounts that are removed.

# ANSWER:

Pages 4 through 6 of this response describe how the costs shown on MFR C-30 are represented on MFR C-1. Please see page 4 for the matching of the costs on MFR C-30 to the FERC accounts shown on MFR C-4.

<u>Alabama Power Company Transmission Facility Services - \$12,649,000</u> – The total amount is being removed from test year expenses in column 7, line 7 of MFR C-1.

Georgia Power Company Plant Scherer Unit 3 - \$13,487,000 - Of the total amount, \$8,469,000 is not being removed from test year expenses. This amount represents non-clause operations & maintenance (O&M) expense for the portion of Scherer Unit 3 that has been rededicated to serving retail customers. The remaining amount of \$5,018,000 has been removed from test year expense on MFR C-1 as follows:

Environmental Clause O&M - \$1,781,000, Included in the adjustment in column 7, line 9 of MFR C-1. This item has been removed from test year operating income.

*Unit Power Sales (UPS) O&M* - \$3,237,000, Included in the adjustment in column 11, line 10 of MFR C-1. This item has been removed from test year operating income.

Mississippi Power Company Plant Daniel - \$33,772,000 — Of the total amount, \$25,660,000 is not being removed from test year expenses on MFR C-1. This portion is non-clause O&M expense related to Plant Daniel, a retail asset. The remaining amount, \$8,112,000, is Plant Daniel Environmental Clause O&M; this portion is being removed from test year expenses in the adjustment in column 7, line 9 of MFR C-1.

<u>Mississippi Power Company Transmission Facility Services - \$146,000</u> – None of this amount is being removed from test year expenses on MFR C-1. This is non-clause O&M expense related to ownership in Plant Daniel.

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Southern Company Services Service Agreement - \$66,676,000 -

Of the total amount, \$64,289,000 is not being removed from test year expenses. This amount represents non-clause O&M that is properly included in test year expenses. The remaining amount of \$2,387,000 has been removed from test year expenses on MFR C-1 as follows:

Environmental Clause O&M - \$1,571,000, Included in the adjustment in column 7, line 9 of MFR C-1. This item has been removed from test year net operating income.

Conservation Clause O&M – \$800,000, Included in the adjustment in column 7, line 8 of MFR C-1. This item has been removed from test year net operating income.

Wholesale Related O&M – \$283,000, Included in the adjustment in column 7, line 10 of MFR C-1. This item has been removed from test year net operating income.

Economic Development Related O&M (5 percent) – \$1,000, Included in the adjustment in column 7, line 10 of MFR C-1. This item has been removed from test year net operating income.

Tallahassee Liaison Related O&M – \$3,000, Included in the adjustment in column 7, line 10 of MFR C-1. This item relates to information technology costs associated with Gulf's Tallahassee office and has been removed from test year net operating income.

Pension & OPRB Related O&M – (\$271,000), Included in the adjustment in column 9, line 10 of MFR C-1. This item represents a portion of the decrease in A&G expense as a result of the Pension Funding discussed in Gulf Witness Garvie's testimony on page 28.

<u>Southern Company Services Interchange Purchases - \$6,150,000</u> — This charge is for the purchased energy and the entire amount has been removed in column 7, line 6 and in column 7, line 7 of MFR C-1.

Southern Company Services Interchange Sales - (\$120,568,000) — In conjunction with the fuel clause adjustments, this amount is removed from test year revenues in column 7, line 2 of MFR C-1.

#### REDACTED VERSION

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<u>Southern Company Services Unit Power Sales - (\$19,652,000)</u> – This amount is for capacity and energy revenues from UPS customers, and has been removed from the test year revenues in column 7, line 2 and column 11, line 2 of MFR C-1.

<u>Southern Company Common Stock Dividends - \$120,600,000</u> – This amount is not included in the calculation of net operating income. Common stock dividends are reflected in equity. Accordingly, it is not shown on MFR C-1, Jurisdictional Net Operating Income.

<u>Southern Company Capital Contributions – (\$150,000,000)</u> – This amount is not included in the calculation of net operating income. Capital Contributions are reflected in equity. Accordingly, it is not shown on MFR C-1, Jurisdictional Net Operating Income.

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Schedule C-30 Affiliates	Schedule C-4 ,		mount \$000s)
Alabama Power Company Transmission Facility Services	567		12,649
Total	'	\$	12,649
Georgia Power Company Plant Scherer Unit 3	500	\$	453
	501	\$	456
	502	\$	1,150
	505	\$	220
	506	\$	1,317
	510	\$	1,140
	511	\$	734
	512	\$	4,655
	513	\$	775
	514	\$	248
	920-932	* * * * * * * * * * * * *	2,339
Total		\$	13,487
Mississippi Power Company Plant Daniel	500		1,199
	501		2,307
	502		3,867
	505		101
	506		6,435
	510		3,207
	511		696
	512		9,328
	513		1,498
	514		192
	570		1
	920-932		4,940
Total		\$	33,772
Mississippi Power Company Transmission Facility Services	567		146
Total	i .	\$	146

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Schedule C-30 Affiliates	Schedule C-4, FERC	Amount (\$000s)
Southern Company Services Service Agreement	500	7,547
	501	1,764
	502	80
	506	3,949
	510	1,867
	512	1,332
	514	4
	546	209
	547	609
	551	275
	553	12
	554	3
	556	1,927
	557	2,723
	560	1,372
	561	2,307
	566	945
	568	15
	569	724
	570	39
	580	3,967
	581	693
	586	87
	587	0
	588	1,753
	590	685
	591	770
	592	143
	593	11
	595	19
	597	7
	<b>90</b> 1-905	9,654
	907/911	201
	908/912	3,155
	<b>920</b> -932	17,794
	935	36
	Total	\$ 66,676

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Schedule C-30 Affiliates		Schedule C-4, FERC		Amount (\$000s)
Southern Company Services Interchange Purchases		555		6,150
	Total		\$	6,150
Southern Company Services Interchange Sales		440-447		(120,568)
_	Total		\$	(120,568)
Southern Company Services Unit Power Sales		440-447		(19,652)
	Total		\$	(19,652)
Southern Company Common Stock Dividends		N/A -This amount is r calculation of net ope		
Southern Company Capital Contributions	N/A -This amount is not included in the calculation of net operating income.			

# ATTACHMENT 10 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 25

**GULF AFFILIATE CHARGES** 

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- 25. Affiliates -Allocation Factors. Regarding the workpapers supporting the allocation factors developed and used to charge Gulf Power for all services and products from all affiliated companies including parent and service companies, please explain:
  - a. If the amounts shown in the workpapers provided in response to OPC Document Request 44, after the application of the allocation factor(s) to the expenses, do not match the test year amounts shown on page C-30 of the ry1FRs, please explain why the amounts do not match.
  - b. If the amounts provided in response to OPC Document Request 44 for the 2017 test year, after the application of the allocation factor(s) to the expenses, do not match the amounts shown on MFR Schedule C-30, please provide a reconciliation between what is shown in the MFRs and what is provided for the same years in response to OPC Document Request 44. Please provide any and all workpapers and documents in electronic form, with all spreadsheet links and formulas intact, source data used, and explain all assumptions and calculations used.

#### ANSWER:

The only affiliate listed in MFR C-30 that allocates costs to Gulf Power Company is Southern Company Services (SCS). The SCS allocation manual and procedures were provided in Gulf's response to Citizens' First Request for Production of Documents Item No. 43. The remaining charges/credits in MFR C-30 are based on contractual agreements with each of our affiliates.

a. The amounts shown in Gulf's response to Citizens' First Request for Production of Documents Item No. 44(b) for the SCS Service Agreement represent the total budget billing from SCS, including all accounts. The amounts shown in MFR C-30 include only the SCS amounts recorded to O&M accounts

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b. Pages 3 through 36 of this response present the total SCS billing amounts and FERC accounts, including both the O&M SCS billing and the Non-O&M SCS billing amounts. There is an \$800 rounding difference from the amount shown on Citizens' First Request for Production of Documents Item No. 44(b) and the total on page 39 of this response. A reconciliation of the difference between the amounts shown in Citizens' First Request for Production of Documents Item No. 44(b) and MFR C-30 is shown below.

 Amount

 OPC POD 44(b)
 \$ 85,325,854

 MFR C-30 (Row 8)
 66,675,681

 Difference-Non-O&M
 \$ 18,650,173

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
4001GD	GULF POWER GROUNDWATER DEVELOPMENT	892	PRELIMIN SURVEY&INVESTIGATION	2,399
4030AS	SCGEN ACCOUNTING SERVICES	500	STM PWR-OPERATION SUPER, ENG	156,825
4030EC	ENGINEERING & CONSTRUCTION SERVICES CAPITAL SUPPORT	500	STM PWR-OPERATION SUPER, ENG	101,717
403S01	SC GENERATION SYSTEM CIO BA	500	STM PWR-OPERATION SUPER, ENG	105,743
403T01	TRANSMISSION SYSTEM C!O AND BUSINESS ANALYSTS	566	TRANS-MISC TRANS EXPENSES	49,014
404101	SCGEN SAFETY AND HEALTH SUPPORT-ALLOCATED	506	STM PWR-MISC EXP	96,062
404401	SCGEN TRAINING	506	STM PWR-MISC EXP	25,879
404402	SCGEN TRAINING DIRECT TO GULF	506	STM PWR-MISC EXP	276,146
4044EX	SCGEN TRAINING DIRECT TO GULF - EXPENSES	506	STM PWR-MISC EXP	73,376
4044PL	PLATEAU	506	STM PWR-MISC EXP	6,380
4044XP	SCGEN TRAINING - EXPENSES	500	STM PWR-CPERATION SUPER, ENG	22,255
40AA01	CRAFT LABOR OUTAGE	500	STM PWR-OPERATION SUPER, ENG	59,355
40AA02	CRAFT LABOR PROJECT CAPITAL SPLIT	308	<no desc=""></no>	41,550
40AA12	CRAFT LABOR PROJECT O&M SPLIT	500	STM PWR-OPERATION SUPER, ENG	17,808
40AB01	GEN VP OPERATIONS SERVICES	500	STM PWR-OPERATION SUPER, ENG	35,418
40ABCP	CAPITAL CONSTRUCTION SAFETY	308	<no desc=""></no>	29,864
40ABHP	GEN OPERATIONS HUMAN PERFORMANCE	500	STM PWR-OPERATION SUPER, ENG	1,692
40ABOM	O&M CONSTRUCTION SAFETY	506	STM PWR-MISC EXP	34,279
40AC01	TRANS VP OPERS SVCS	566	TRANS-MISC TRANS EXPENSES	7,497
40ACHP	TRANS HUMAN PERFORMANCE	566	TRANS-MISC TRANS EXPENSES	18,067
40ACTT	TRANS TECHNICAL TRAINING	566	TRANS-MISC TRANS EXPENSES	10,698
426801	END-USE RESEARCH PROJECTS	908	CUSTOMER ASSISTANCE EXPENSES	123,970
4268PD	PROJECT DATA ACCESS AND STORAGE	908	CUSTOMER ASSISTANCE EXPENSES	1,568
427001	POWER DELIVERY RESEARCH - OVERHEAD TRANSMISSION	566	TRANS-MISC TRANS EXPENSES	89,477
427101	POWER DELIVERY RESEARCH - GRID OPERATIONS	566	TRANS-MISC TRANS EXPENSES	32,411
4271PM	AREVA PMU EVALUATIONS	566	TRANS-MISC TRANS EXPENSES	660
427201	POWER DELIVERY RESEARCH - TRANSMISSION SUBSTATIONS	566	TRANS-MISC TRANS EXPENSES	55,859
4272GT	GREENSMITH TESTING	891	RESEARCH, DEVOP & DEMO EXP	36
427301	POWER DELIVERY RESEARCH - DISTRIBUTION	581	DIST-LOAD DISPATCHING	94,640
4299LD	LEADERSHIP DEVELOPMENT (SCG-HR)	506	STM PWR-MISC EXP	3,386
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	309	<no desc=""></no>	4,953
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	426	OTHER INCOME & DEDUCTIONS	194
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	500	STM PWR-OPERATION SUPER, ENG	6,044
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	510	STM PWR-MAINT-SUPERVISION, ENG	1,624
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	548	OTH PWR GEN-OPER SUPER, ENG	399
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	551	OTH PWR GEN-MAINT SUPER, ENG	193
42SW00	SOCO CORPORATE SAFETY & WELLINESS LEADERSHIP COUNCIL	556	SYST CONTROL AND LOAD DISPATCH	1,166
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	557	OTHER EXPENSES	1,432
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	560	TRANS-OPER SUPERVISION AND ENG	1,980
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	580	DIST-OPERATION SUPERVISION,ENG	1,458
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	590	DIST-MAINT SUPERVISION AND ENG	504
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	737	PROCUREMENT, MAT, STORES EXP	306
42SW00	SOCO CORPORATE SAFETY & WELLINESS LEADERSHIP COUNCIL	903	CUST RECORDS AND COLLECT EXP	2,158
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	908	CUSTOMER ASSISTANCE EXPENSES	1,210
42SW00	SOCO CORPORATE SAFETY & WELLINESS LEADERSHIP COUNCIL	912	DEMONSTRATING AND SELLING EXP	12
42SW00	SOCO CORPORATE SAFETY & WELLNESS LEADERSHIP COUNCIL	923	OUTSIDE SERVICES EMPLOYED	6,262
430901	SUBSTATION GROUNDWATER MONITORING	569	TRANS-MAINT STRUCT, COMP, EQUIP	85,533
430901	SUBSTATION GROUNDWATER MONITORING	591	DIST-MAINT-STRUCTURES	769,795
4323CP	COMPLIANCE SUPPORT - CROSSWHITE	506	STM PWR-MISC EXP	72,075
4323NC	COMPLIANCE NERC CIP	506	STM PWR-MISC EXP	41,399
4326CP	TRANSMISSION COMPLIANCE SUPPORT	560	TRANS-OPER SUPERVISION AND ENG	56,265
4326NC	COMPLIANCE NERC CIP	560	TRANS-OPER SUPERVISION AND ENG	46,995
4330AC	ENTERPRISE ACCESS CONTROL	935	MAINTENANCE OF GENERAL PLANT	11,564
4330AC	ENTERPRISE ACCESS CONTROL	935	MAINTENANCE OF GENERAL PLANT	24,083
4330C1	ACCESS CONTROL	303	MISCELLANEOUS INTANGIBLE PLANT	120
	FUEL SERVICES - PLANNING	501	STM PWR-FUEL	120,408
434901	FIELD SERVICES OTHER THAN MINE OPERATION - PRODUCTION	501	STM PWR-FUEL	57,527
435001 435101	FUEL SERVICES - COAL SUPPORT	501	STM PWR-FUEL	125,162
435101	FUEL SERVICES - COAL SUPPORT FUEL SERVICES - GENERAL MGR. COAL PROCUREMENT, PLANNING & LO	501	STM PWR-FUEL	46,521
435105	FUEL SERVICES - GENERAL MGR. COAL PROCUREMENT, PLANNING & LO	501	STM PWR-FUEL	33,255
		501	STM PWR-FUEL	
435112 435113	FUEL SERVICES - COAL PROCUREMENT FUEL SERVICES - OIL PROCUREMENT	501	STM PWR-FUEL	188,182 17,628
435114	FUEL SERVICES - TRANSPORTATION SERVICES	501	STM PWR-FUEL	197,423
435116	FUEL SERVICES - TECHNICAL SERVICES, WEIGHING & SAMPLING	501	STM PWR-FUEL	96,898
435117	FUEL SERVICES - COMBUSTION BY-PRODUCT SUPPORT	501	STM PWR-FUEL	41,090
435117	LIMESTONE PRODUCTION	512	STM PWR-FUEL STM PWR-MAINT-BOILER PLANT	14,095
		502		
435121 435122	GYPSUM PRODUCTIONTHURLOW DAM PH ROOF DRAIN & BREAKER PADS RELIMESTONE PROCUREMENT	506	STM PWR-STEAM EXPENSES STM PWR-MISC EXP	73,078 14,180
435122 4351AM	FUEL SERVICES - EMISSION ALLOWANCE MANAGEMENT	501	STM PWR-FUEL	8,633
4351AW	BIOMASS - PROCUREMENT	501	STM PWR-FUEL	225
	RAILCAR MAINTENANCE	501	STM PWR-FUEL	57,747
4351RM 4351RU	FUEL SERVICES - RAILCAR UTILIZATION	501	STM PWR-FUEL	54,409
4351RU 435201	FUEL SVCS GAS SUPPORT	501	STM PWR-FUEL	54,409 41,779
435201	FUEL SVCS GAS SUPPORT	547		376,006
435201 4352GH	FUEL SERVICES - GULF GAS HEDGING	547	OTH PWR GEN-FUEL OTH PWR GEN-FUEL	118,047
4352GH 435601	AIR QUALITY STUDIES	506	STM PWR-MISC EXP	19,590
436201	RESEARCH ADMINISTRATION	930	MISC GEN/GEN ADV EXP	57,188
436201 43622A	RESEARCH ADMINISTRATION RESEARCH ADMINISTRATION	930	MISC GEN/GEN ADV EXP	57,188 191
4362HE	HYDROGEN ECONOMY	506	STM PWR-MISC EXP	37,440
4362HE	HYDROGEN ECONOMY	908	CUSTOMER ASSISTANCE EXPENSES	24,960
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
4362UA	UNMANNED AIRCRAFT SYSTEMS	506	STM PWR-MISC EXP	23,71
4362UA 4362UA	UNMANNED AIRCRAFT SYSTEMS	566	TRANS-MISC TRANS EXPENSES	47,42
4362WD	UNMANNED AIRCRAFT SYSTEMS	588	DIST-MISC DISTRIBUTION EXP	47,42
1362WD	WATER DESALINATION WATER DESALINATION	506	STM PWR-MISC EXP	13,10
36501	FLUE GAS TREATMENT	908	CUSTOMER ASSISTANCE EXPENSES	8,73
136701	FPSC GPIF SIMULATIONS - SYSTEM PLANNING	506 510	STM PWR-MISC EXP	218,82
37401	FUEL SERVICES - OPCO SUPPORT	501	STM PWR-MAINT-SUPERVISION, ENG STM PWR-FUEL	12,89
37501	ENVIRONMENTAL REG	506	STM PWR-MISC EXP	433,25
1375UG	U-GROUP DUES	506	STM PWR-MISC EXP	273,93- 70,20
1376CR	PLANT CRIST ANNUAL WATER QUALITY MONITORING	506	STM PWR-MISC EXP	100,06
\$376SH	PLANT SCHOLTZ ANNUAL WATER QUALITY MONITORING	506	STM PWR-MISC EXP	78,74
4376SM	PLANT SMITH ANNUAL WATER QUALITY MONITORING	506	STM PWR-MISC EXP	84,37
137T01	RETAIL GENERATION DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	145,20
<b>£</b> 38701	ADVANCED END-USE TECHNOLOGY RESEARCH	908	CUSTOMER ASSISTANCE EXPENSES	179,92
4387C8	END-USE EMISSION ANALYSIS TOOL	908	CUSTOMER ASSISTANCE EXPENSES	1,04
1387NT	PQ NEW TECHNOLOGY ASSESSMENTS	908	CUSTOMER ASSISTANCE EXPENSES	1:
1387QD	PQ TECHNOLOGY TRANSFER	908	CUSTOMER ASSISTANCE EXPENSES	30
38901	SCGEN PRESIDENT	500	STM PWR-OPERATION SUPER, ENG	144,144
1389FE 1389GF	T. FANNING EXTERNAL BOARDS (BL)	426	OTHER INCOME & DEDUCTIONS	8,58
139901	GENERATION FORUM SOUTHERN COMPANY GENERATION EVP	500	STM PWR-OPERATION SUPER, ENG	7,920
399RR	SCGEN RESCUE RODEO	506	STM PWR-MISC EXP	74,08
41110	529-MONITORING & DIAGNOSTIC CENTER	500	STM PWR-OPERATION SUPER, ENG	11,99
41114	528-AUTOTOUR SUPPORT	500	STM PWR-OPERATION SUPER, ENG	163,78
41116	531-PORTFOLIO MANAGER SUPPORT	500 500	STM PWR-OPERATION SUPER, ENG	6,210
41129	PLAYBOOK CHAPTER SIX	500	STM PWR-OPERATION SUPER, ENG	6,21
41143	GROUND WATER MONITORING	506	STM PWR-OPERATION SUPER, ENG STM PWR-MISC EXP	17,860
41170	665 - EQUIP SUPP MOTORS/ MOTOR REPAIR	500	STM PWR-OPERATION SUPER, ENG	13,569 38,824
41185	811-COMPONENT TESTING (PERFORMANCE)-COMBUSTION TUNING	500	STM PWR-OPERATION SUPER, ENG	
41187	813-COMPONENT TESTING (PERFORMANCE)-FANS	500	STM PWR-OPERATION SUPER, ENG	22,114 6,245
4411BK	834-OIS USER SUPPORT AND TRAINING	500	STM PWR-OPERATION SUPER, ENG	19,490
411BS	818-HEAT RATE REVIEWS	500	STM PWR-OPERATION SUPER, ENG	8,06
411BT	826-HEAT RATE TRAINING	500	STM PWR-OPERATION SUPER, ENG	8,06
411FR	974-FLEET REVIEW BOARD	500	STM PWR-OPERATION SUPER, ENG	46,43
41238	988-MATS & SCR ENGINEERING & FIELD SUPPORT	500	STM PWR-OPERATION SUPER, ENG	28,889
141251	597-WATER AND WASTEWATER TREATMENT ENG & FIELD SUPP	500	STM PWR-OPERATION SUPER, ENG	35,878
41253	789-COOLING SYSTEMS ENGINEERING & FIELD SUPPORT	500	STM PWR-OPERATION SUPER, ENG	11,78
141255	577-WATER CHEMISTRY FIELD SUPPORT AND TRAINING	500	STM PWR-OPERATION SUPER, ENG	11,78
441281	805-COMPONENT TESTING (PERFORMANCE)-STEAM TURBINE	500	STM PWR-OPERATION SUPER, ENG	18,090
441282	806-COMPONENT TESTING (PERFORMANCE)-STEAM PATH AUDIT	500	STM PWR-OPERATION SUPER, ENG	4,886
441289	815-COMPONENT TESTING (PERFORMANCE)-PUMPS	500	STM PWR-OPERATION SUPER, ENG	12,39
41292	837-THERMAL PERFORMANCE CONSULTING & EVALUATIONS	500	STM PWR-OPERATION SUPER, ENG	6,27
441294	676-DCS SUPPORT -FPC	500	STM PWR-OPERATION SUPER, ENG	3,176
141296	678-TURBINE CONTROL SUPPORT	500	STM PWR-OPERATION SUPER, ENG	1,69
1412A4	687-CONTROL SYSTEMS INTEGRITY	500	STM PWR-OPERATION SUPER, ENG	119,224
412AJ	780-NEW GEN CYCLES & EQUIPMENT	500	STM PWR-OPERATION SUPER, ENG	3,207
1412AU	766-GAS TURBINE EQUIPMENT EVALUATION	500	STM PWR-OPERATION SUPER, ENG	3,207
I412B7	787-COMPONENT TEAM MAINTENANCE STRATEGY	500	STM PWR-OPERATION SUPER, ENG	3,13
412B8	788-TURBINE SYSTEM ISSUES, SUPPORT AND PROJECTS	500	STM PWR-OPERATION SUPER, ENG	6,26
1412BR 1412BU	833-NEW SOURCE REVIEW	500	STM PWR-OPERATION SUPER, ENG	3,136
	827-HEAT RATE PROGRAM DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	6,27
141315 141317	530-DATA MINING, ANALYSIS & REPORTING	500	STM PWR-OPERATION SUPER, ENG	22,944
41318	532-ENTERPRISE TOOLS (MAXIMO, PRIMAVERA, PP)	500	STM PWR-OPERATION SUPER, ENG	47,79
141323	540-PLANTVIEW SUPPORT	500	STM PWR-OPERATION SUPER, ENG	5,736
41327	825-TURBINE DIAGNOSTICS/BALANCING (SHOP/FIELD) 535-CRAFT LABOR SUPPORT	500	STM PWR-OPERATION SUPER, ENG	5,804
41330	538-PROPERTY ACCESS CONTROL	500	STM PWR-OPERATION SUPER, ENG	17,708
41373	668-EQUIP SUPP TRANSFORMERS NON ROUTINE/DGA CONSULTING	500 500	STM PWR-OPERATION SUPER, ENG	8,854
413AQ	779-FIBERGLASS AND NON-METALLICS	500 500	STM PWR-OPERATION SUPER, ENG	14,80
413BQ	832-EIA (ENERGY INFORMATION ADMINISTRATION)	500 500	STM PWR-OPERATION SUPER, ENG	8,98
41411	525-CBM	500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	3,72
41412	526-ASSET MANAGEMENT (PRO)	500	STM PWR-OPERATION SUPER, ENG	26,05
41413	527-CORRECTIVE ACTION PROGRAM RCA	500	STM PWR-OPERATION SUPER, ENG	33,30 11,79
41420	802-GASTURB DIAGNOSTICS/BALANCING (SHOP/FIELD)	500	STM PWR-OPERATION SUPER, ENG	4,59
41421	803-VIBRATION DIAGNOSTICS/ALIGNMENT/BALANCING	500	STM PWR-OPERATION SUPER, ENG	4,59 7,65
41422	804-SYSTEM 1 SUPPORT	500	STM PWR-OPERATION SUPER, ENG	6,12
41425	533-PLANNED OUTAGE PROCESS IMPROVEMENT	500	STM PWR-OPERATION SUPER, ENG	14,02
41426	534-PLANNED OUTAGE SCHEDULING	500	STM PWR-OPERATION SUPER, ENG	28,03
41443	590-GEOLOGY, GEOCHEMISTRY & GROUNDWATER MONITORING	500	STM PWR-OPERATION SUPER, ENG	39,68
41444	591-GEOTECHNICAL/ GEO-ENV ENG AND FIELD SUPP	500	STM PWR-OPERATION SUPER, ENG	20.91
41446	594-FGD & CHEMICAL SYSTEMS ENGINEERING & FIELD SUPPORT	500	STM PWR-OPERATION SUPER, ENG	44,64
41460	655-NERC/SERC PROGRAM SUPPORT	500	STM PWR-OPERATION SUPER, ENG	39,95
41461	656-PROTECTIVE RELAYING PROGRAM SUPPORT	500	STM PWR-OPERATION SUPER, ENG	82,56
41471	666 -EQUIP SUPPO GENERATOR INSPECTION/ TESTING	500	STM PWR-OPERATION SUPER, ENG	14,19
41472	667 -EQUIP SUPP BATTERIES NON ROUTINE SUPPORT	500	STM PWR-OPERATION SUPER, ENG	15,32
41474	669-EQUIP SUPP GROUNDING/ CATHODIC PROT/ LIGHTENING PROT	500	STM PWR-OPERATION SUPER, ENG	14,192
			STM PWR-OPERATION SUPER, ENG	
41477	672-ENG STUDIES BLACK START/BUS CAPACITY/ VOLTAGE DROP/T	500		
41477  41483  41497	808-COMPONENT TESTING GAS TURBINE 680-PLC SUPPORT	500	STM PWR-OPERATION SUPER, ENG	64,452 20,287

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### 44409 ### 691-OVERNEND SUPPORT	BWO	BWO Descr	FERC	FERCSUB Descr	Amount
441440 893-AGCRTU SUPPORT  441402 840-00 AND DATA ACCIDISTION SYSTEMS  500 STIM PRIVA-OPERATION SUPPER, BING 33.157  441403 896-OFTER SECURITY PROCRAM MANAGEMENT AND SUPPORT  501 STIM PRIVA-OPERATION SUPPER, BING 33.157  441404 897-AGC TECHNICAL STANDARDS  441408 897-AGC TECHNICAL STANDARDS  441408 897-AGC TECHNICAL STANDARDS  441408 897-AGC TECHNICAL STANDARDS  441409 772-AGC TECHNICAL STANDARDS  441400 772-AGC TECHNICAL	441498	681-CYBER SECURITY SUPPORT			
441440 69-05 AND DATA ACQUISITION SYSTEMS 501 STM PMR-OPERATION SUPER, BIG 21,750 STM PMR-OPERATION SUPER, BIG 17,500 STM PMR-OPERATION SUPER, BIG 12,861 STM PMR-OPERATION SU					
441445   685-REVENUE METERNIS IGC SUPPORT					
444446   BB-CYBER SECURITY PROGRAM MANAGEMENT AND SUPPORT					
441-448   GRANG FLEETE STRATEGY					
4414A0 77-AHCH DERROY PHINQ SETSTANCHARDS 4414A0 77-AHCH DERROY PHINQ SETSTANCY STANCY STANCY STANCY STANCY STANCY STANCY THOUGH SENDOTTON REPORT STANCY STA					
441449 773-HGH ENERGY PIPING, VERT STACKS, HANGERS, PIPELINES, TWI 441497 773-RETALLIJKÖYT TORJUELESKODTOM SUPECTION A REPAR 441497 773-RETALLIJKÖYT TORJUELESKODTOM SUPECTION A REPAR 441407 773-RETALLIJKÖYT TORJUELESKODTOM SUSPECTION A REPAR 441407 773-RETALLIJKÖYT TORJUELESKODTOM SUSPECTION A REPAR 441407 773-RETOM VALVES TROUBLESKOTION INSECTION A REPAR 441408 770-RETOM VALVES TROUBLESKOTION INSECTION A REPAR 441408 770-RETOM VALVES TROUBLESKOTION INSECTION A REPAR 441409 770-RETOM VALVES TROUBLESKOTION SUPER ENG 441400 770-RETOM VALVES TROUBLESKOTION SU					
444404   782-STEAM & GAS TURBINE TROUBLESHOOTING, INSPECTION & REPAIR   500   57th PVR-OPERATION SUPER, END   2,640   444404   775 MICCH ALX PUMPS TROUBLESHOOTING INSPECTION REPAIR   500   57th PVR-OPERATION SUPER, END   1,776   444404   775 MICCH ALX PUMPS TROUBLESHOOTING INSPECTION REPAIR   500   57th PVR-OPERATION SUPER, END   1,776   444402   775 MICCH ALX PUMPS TROUBLESHOOTING INSPECTION REPAIR   500   57th PVR-OPERATION SUPER, END   1,776   444402   775 MICCH ALX PUMPS TROUBLESHOOTING INSPECTION REPAIR   500   57th PVR-OPERATION SUPER, END   1,266   444609   720 MICHAEL   500   57th PVR-OPERATION SUPER, END   1,266   57th PVR-OPER	4414AN	775-HIGH ENERGY P!PING, VENT STACKS, HANGERS, PIPELINES, TWI	500		
44140A2 775-MECH AUX VALVES TROUBLESHOOTING INSPECTION A REPAIR 500 STM PVR-OPERATION SUPER, RND 1,776 44141BA 775-MECH AUX VALVES TROUBLESHOOTING INSPECTION A REPAIR 500 STM PVR-OPERATION SUPER, RND 1,786 4414BB 775-MECH AUX VALVES TROUBLESHOOTING INSPECTION A REPAIR 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESHOOTING INSPECTION A REPAIR 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESHOOTING INSPECTION A REPAIR 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESHOOTING INSPECTION OF REPAIR 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESHOOTING INSPECTION OF RANGE 1,286 4414BB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PROJECTS 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PROJECTS 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PROJECTS 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PROJECTS 500 STM PVR-OPERATION SUPER, RND 1,286 4414BB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PROJECTS 500 STM PVR-OPERATION SUPER, RND 2,247 4414CB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PVR-OPERATION SUPER, RND 2,247 4414CB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PVR-OPERATION SUPER, RND 2,247 4414CB 785-MECH AUX VALVES TROUBLESH INSUE AS SUPPORT AND PVR-OPERATION SUPPER, RND 2,247 4414CB 785-MECH AUX VALVES TROUBLESH IN THE AUX VALVES TROUB					
444481   775-MECH ALIX PUMPS TROUBLESHOOTING INSPECTION & REPAIR   500   5TM PVRA-OPERATION SUPPER, RING   5,898   441492   771-MECH ALIX, GEAR BOXES & COULLINGS TROUBLESHOOTING   500   5TM PVRA-OPERATION SUPPER, RING   5,898   441492   771-MECH ALIX, GEAR BOXES & COULLINGS TROUBLESHOOTING   500   5TM PVRA-OPERATION SUPPER, RING   2,988   441492   771-MECH ALIX, GEAR BOXES & COULLINGS TROUBLESHOOTING   500   5TM PVRA-OPERATION SUPPER, RING   2,988   441492   741-MECH ALIX, GEAR BUSINES, AND SUPP, TECH CONS AND LABS   500   5TM PVRA-OPERATION SUPPER, RING   1,776   741-MECH ALIX, GEAR BUSINES, SUPPORT AND PROJECTS   500   5TM PVRA-OPERATION SUPPER, RING   1,776   771-MECH ALIX, GEAR BUSINES, AND SUPP, TECH CONS AND LABS   500   5TM PVRA-OPERATION SUPPER, RING   1,776   771-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   1,776   771-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   1,776   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   1,776   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   1,776   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING   7,725   772-MECH ALIX, GEAR BUSINES, AND SUPPORT   500   5TM PVRA-OPERATION SUPPER, RING					
44448  772-MECH AUX VALVES TROUBLESHOOTING INSPECTION REPAIR   500   51M PVR-OPERATION SUPER, RING   5,889   740-1401					
44488   771-MECH ALIX, GEAR BOXES A COUPLINGS TROUBLESHOTING   508   518 PMR-OPERATION SUPER, RING   1,286   518 PMR-OPERATION SUPER, RING   2,447   518 PMR-OPERATION SUPER, RING   1,286   518 PMR-OPERATION SUPER, RING   2,447   518 PMR-OPERATION SUPER, RING   2,448   518 PMR-OPERATI					
44488   790-H06H SERERGY PIPING-SYSTEM INITIATIVES   500 STM PWR-OPERATION SUPER, ENG   12,868   44488   790-MERGAL HANDLING SYSTEM INSUES, SUPPORT AND PROJECTS   500 STM PWR-OPERATION SUPER, ENG   1,778   44486   744-METALLIRGY DESIGN INSUES AND SUPP. TECH CONS AND LABS   500 STM PWR-OPERATION SUPER, ENG   1,778   44486   744-METALLIRGY DESIGN INSUES AND SUPP. TECH CONS AND LABS   500 STM PWR-OPERATION SUPER, ENG   1,778   744-METALLIRGY DESIGN INSUES AND SUPP. TECH CONS AND LABS   500 STM PWR-OPERATION SUPER, ENG   1,789 STM PWR-OPERATION SUPER, ENG   1,269 STM PWR-OPERATION SUPER, ENG   1,269 STM PWR-OPERATION SUPER, ENG   2,947 STM PWR-OPERATION SUPER, ENG   7,255 STM PWR-OPERATION SUPER, ENG   7,25					
41486	4414B9	790-HIGH ENERGY PIPING-SYSTEM INITIATIVES			
444482   795 BOILER SYSTEM ISSUES, SUPPORT AND PROJECTS   500   STM PWR-OPERATION SUPER, ENG   17,700					
441489   797-HR8G SYSTEM ISSUES AND SUPPORT   500   5TM PWR-OPERATION SUPER, BNG   1,088   44148N   831-UNT DISPATCH AND COMMITMENT   500   5TM PWR-OPERATION SUPER, BNG   2,947   44148N   831-UNT DISPATCH AND COMMITMENT   500   5TM PWR-OPERATION SUPER, BNG   2,947   44148Y   797-WAR FERDERING NAD AND AND YES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-REGULATORY ACTIVITIES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-REGULATORY ACTIVITIES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-REGULATORY ACTIVITIES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-REGULATORY ACTIVITIES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-REGULATORY ACTIVITIES   500   5TM PWR-OPERATION SUPER, BNG   7,325   441403   982-SOGEN GOALS   441701   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,508   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,508   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT   500   5TM PWR-OPERATION SUPER, BNG   4,736   441702   991-CO FLEET MANAGEMENT					
44148P   89.0-OPERATION STRATEGY DEVELOPMENT   500 STM PVR-OPERATION SUPER, ENG   7.325					
444682   4					
444649   977-AGNS ADMIN   500   STM PVR-OPERATION SUPER, ENG   7,325					
441942 982-REGULATORY ACTIVITIES 500 STIM PURP-OFERATION SUPER, ENG 7,325 4414C4 984-ROGAR CONSULTING 500 STIM PURP-OFERATION SUPER, ENG 7,325 4414C5 984-SOGEN GOALS 500 STIM PURP-OFERATION SUPER, ENG 7,325 4414C9 984-SOGEN GOALS 500 STIM PURP-OFERATION SUPER, ENG 9,4506 441501 300-CT RET MANAGEMENT - REGULATED FLEET ONLY 500 STIM PURP-OFERATION SUPER, ENG 9,4506 441503 500-LTA AMANGEMENT - REGULATED AND SPC FLEET 500 STIM PURP-OFERATION SUPER, ENG 9,4506 441503 500-LTA AMANGEMENT - REGULATED AND SPC FLEET 500 STIM PURP-OFERATION SUPER, ENG 4,435 441704 507-CAM MODELING 500 STIM PURP-OFERATION SUPER, ENG 6,840 441705 511-TECHNICAL SERVICES CC 500 STIM PURP-OFERATION SUPER, ENG 7,024 441705 511-TECHNICAL SERVICES CC 500 STIM PURP-OFERATION SUPER, ENG 7,024 441802 527-ECHNICAL SERVICES CT 500 STIM PURP-OFERATION SUPER, ENG 7,024 441803 500-ESP A ASH HANDLING ENGINEERING A FELLD SUPPORT 500 STIM PURP-OFERATION SUPER, ENG 4,483 441804 990-ESP A ASH HANDLING ENGINEERING A FELLD SUPPORT 500 STIM PURP-OFERATION SUPER, ENG 4,483 441804 990-ESP A ASH HANDLING ENGINEERING A FELLD SUPPORT 500 STIM PURP-OFERATION SUPER, ENG 7,761 441805 783-ROLLING STOCK MAINTEANCE (OAM) 441806 912-ECHNICAL SERVICES CC 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPTAL) 500 STIM PURP-OFERATION SUPER, ENG 7,761 441806 783-ROLLING STOCK PROJECTS (CAPT	4414BX				
4414C4 983-RELIABILITY CONSULTING 500 STIM PURP, OPERATION SUPER, ENG 7,325 441601 502-CC FLEET MANAGEMENT - REGULATED FLEET ONLY 500 STIM PURP, OPERATION SUPER, ENG 44,506 441603 502-CC FLEET MANAGEMENT - REGULATED FLEET ONLY 500 STIM PURP, OPERATION SUPER, ENG 44,506 441701 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 44,506 441702 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 4,736 441703 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 4,736 441703 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 4,736 441703 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 4,736 441703 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 4,736 441703 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PURP, OPERATION SUPER, ENG 5,702 441703 501-CC FLEET MANAGEMENT 500 STIM PURP, OPERATION SUPER, ENG 1,228 441803 501-CC FLEET MANAGEMENT 500 STIM PURP, OPERATION SUPER, ENG 1,228 441804 502-SPC ASH HANDLING ENGINEERING & FLEET SUPPORT 500 STIM PURP, OPERATION SUPER, ENG 3,041 441804 502-SPC ASH HANDLING ENGINEERING & FLEET SUPPORT 500 STIM PURP, OPERATION SUPER, ENG 3,041 441804 502-SPC ASH HANDLING ENGINEERING & FLEET SUPPORT 500 STIM PURP, OPERATION SUPER, ENG 7,201 441804 502-SPC ASH HANDLING ENGINEERING & FLEET SUPPORT 500 STIM PURP, OPERATION SUPER, ENG 7,201 441804 502-SPC ASH HANDLING ENGINEERING 500 STIM PURP, OPERATION SUPER, ENG 7,201 441804 502-SPC ASH HANDLING ENGINEERING 500 STIM PURP, OPERATION SUPER, ENG 7,201 441805 FLEET SUPPORT SUPER SUPPORT 500 STIM PURP, OPERATION SUPPER, ENG 7,201 441805 FLEET SUPPORT SUPPORT 500 STIM PURP, OPERATION SUPPER, ENG 7,201 441806 FLEET REMIEW SUPPORT SUPPORT SUPPER SUPPORT SUPPORT SUPPER SUPPORT SUPPORT SUPPER SUPPORT SUPPER SUPPORT SUPPER SUPPORT SUPPER SUPPE					7,325
441801 592-CC FLEET MANAGEMENT - REGULATED FLEET ONLY 500 STIM PVIR-OPERATION SUPER, ENG 5,250 4,1693 506-LTSA MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PVIR-OPERATION SUPER, ENG 2,105 4,1701 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PVIR-OPERATION SUPER, ENG 2,105 4,1701 501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET 500 STIM PVIR-OPERATION SUPER, ENG 2,105 4,1702 505-LTSA DEVELOPMENT 500 STIM PVIR-OPERATION SUPER, ENG 4,135 505-LTSA DEVELOPMENT 500 STIM PVIR-OPERATION SUPER, ENG 6,840 4,1703 501-ECHNICAL SERVICES CT 500 STIM PVIR-OPERATION SUPER, ENG 6,840 4,1703 501-ECHNICAL SERVICES CT 500 STIM PVIR-OPERATION SUPER, ENG 6,840 4,1703 501-ECHNICAL SERVICES CT 500 STIM PVIR-OPERATION SUPER, ENG 7,170 501 STIM PVIR-OPERATION SUPER, ENG 8,170					
441913   502-CC FLEET MANAGEMENT - REGULATED FLEET ONLY   500   STIM PUR-OPERATION SUPER, ENG   64, 504   441701   501-CC FLEET MANAGEMENT - REGULATED AND SPC FLEET   500   STIM PUR-OPERATION SUPER, ENG   4, 736   441702   501-TSA DEVELOPMENT   500   STIM PUR-OPERATION SUPER, ENG   4, 736   441703   501-TSA DEVELOPMENT   500   STIM PUR-OPERATION SUPER, ENG   4, 736   441704   507-OAM MODELING   500   STIM PUR-OPERATION SUPER, ENG   6, 840   441708   511-ECANICAL SERVICES CC   500   STIM PUR-OPERATION SUPER, ENG   6, 840   441708   512-ECANICAL SERVICES CC   500   STIM PUR-OPERATION SUPER, ENG   6, 840   441708   512-ECANICAL SERVICES CC   500   STIM PUR-OPERATION SUPER, ENG   4, 264   441708   512-ECANICAL SERVICES CC   500   STIM PUR-OPERATION SUPER, ENG   4, 264   441802   502-EVAP FLANKING AND IS ENGINEERING & FELD SUPPORT   500   STIM PUR-OPERATION SUPER, ENG   4, 264   441818   512-COMPONENT TESTING (PERFORMANICS)-SCR TUNING   500   STIM PUR-OPERATION SUPER, ENG   7, 271   441818   747-COAL BOILERS TROUBLESS HOOTHS INSPECTION & REPAIR   500   STIM PUR-OPERATION SUPER, ENG   7, 371   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   7, 371   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   7, 371   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG   6, 375   441818   748-COALING STOCK PROLECTS (CAPITLL)   500   STIM PUR-OPERATION SUPER, ENG					
441903   506-LTSA MANAGEMENT   500   STM PWR-OPERATION SUPER, ENG   2,105					
441701   501-CC PLEET MANAGEMENT - REGULATED AND SPC PLEET   500   STM PWR-OPERATION SUPER, ENG   4,736   441702   505-LTSA DEVELOPMENT   500   STM PWR-OPERATION SUPER, ENG   6,840   441708   511-TECHNICAL SERVICES CC   500   STM PWR-OPERATION SUPER, ENG   6,840   441708   511-TECHNICAL SERVICES CT   500   STM PWR-OPERATION SUPER, ENG   702   441709   512-TECHNICAL SERVICES CT   500   STM PWR-OPERATION SUPER, ENG   1,226   441832   572-EWP LANNING AND STRATEGY-TECH & ECONOMIC ANALYSIS   500   STM PWR-OPERATION SUPER, ENG   1,226   441843   500-ESPA ASH HANCLING ENGINEERING & FIELD SUPPORT   500   STM PWR-OPERATION SUPER, ENG   30,471   441840   500-ESPA ASH HANCLING ENGINEERING & FIELD SUPPORT   500   STM PWR-OPERATION SUPER, ENG   30,471   441841   540-ESPA					
441704   507-QSM MODELING					
441708   511-TECHNICAL SERVICES CC				STM PWR-OPERATION SUPER, ENG	4,735
441932   512-TECHNICAL SERVICES CT					
441842   587-EMP PLANNING AND STRATEGY-TECH & ECONOMIC ANALYSIS   500   STM PVIR-OPERATION SUPER, ENG   30,471					
441480   990-ESP & ASH HANDLING ENGINEERING & FIELD SUPPORT   500   STM PVIN-OPERATION SUPER, ENG   27,611					
441886 812-COMPONENT TESTINIG (PERFORMANCE)-SCR TUNING 500 STM PVIR-OPERATION SUPER, ENG 7,322 441881 783-ROLLING STOCK MAINTEANCE (OMM) 500 STM PVIR-OPERATION SUPER, ENG 7,871 4418B1 783-ROLLING STOCK MAINTEANCE (OMM) 500 STM PVIR-OPERATION SUPER, ENG 7,871 4418B1 POR STAR STOCK PROJECTS (CAPITAL) 500 STM PVIR-OPERATION SUPER, ENG 7,871 4418B1 POR STAR STAR STAR STAR STAR STAR STAR STA					
4418AM         776-COAL BOILERS TROUBLESHOTING INSPECTION & REPAIR         500         STM PWR-OPERATION SUPER, ENG         7,297           4418BC         793-ROLLING STOCK PROJECTS (CAPITAL)         500         STM PWR-OPERATION SUPER, ENG         7,971           4418BC         793-ROLLING STOCK PROJECTS (CAPITAL)         500         STM PWR-OPERATION SUPER, ENG         6,376           4418BC         FOSSIL FUELS VENDOR ALLANCE         500         STM PWR-OPERATION SUPER, ENG         6,376           4418BC         FUELS OPERATIONS SUPPORT         500         STM PWR-OPERATION SUPER, ENG         63,749           4418BC         FUELS OPERATIONS SUPPORT         500         STM PWR-OPERATION SUPER, ENG         63,749           442804         GENERATION SYSTEM STUDIES         506         STM PWR-OPERATION SUPER, ENG         24,417           442904         GENERATION SYSTEM STUDIES         506         STM PWR-MISC EXP         2,003           442904         GENERATION SYSTEM STUDIES         506         STM PWR-MISC EXP         3,101           445210         QUALITY PROGRAM         510         STM PWR-MISC EXP         10,762           445501         WATER AND WASTE MANAGEMENT PROGRAMS         506         STM PWR-MISC EXP         10,762           445501         WATER AND WASTE MANAGEMENT PROGRAMS         506 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
4418BE	4418AM				
4418BE					
4418EC         FUELS OPERATIONS SUPPORT         500         STM PWR-OPERATION SUPER, ENG         63,749           4418ER         FLEET REVIEW BOARD         500         STM PWR-MISC EXP         95,508           442901         PROJECT MANAGEMENT         506         STM PWR-MISC EXP         22,053           442904         CENERATION SYSTEM STUDIES         506         STM PWR-MISC EXP         22,053           442904         ENGINEERING         506         STM PWR-MISC EXP         3,101           45210         QUALITY PROGRAM         510         STM PWR-MIST SUPERVISION,ENG         2,114           445210         WATER AND WASTE MANAGEMENT PROGRAMS         500         STM PWR-MISC EXP         10,762           445501         WATER AND WASTE MANAGEMENT PROGRAMS         500         STM PWR-MISC EXP         4,095           445502         COAL LIQUEFACTION         508         STM PWR-MISC EXP         2,006           445502         COAL LIQUEFACTION         508         STM PWR-MISC EXP         18,492           445501         THERMAL AND FLUID SCIENCES         508         STM PWR-MISC EXP         11,467           445502         CONSULTINS BUDGET         506         STM PWR-MISC EXP         1,334           44651.C         CONSULTINS BUDGET         506 <td></td> <td></td> <td></td> <td></td> <td></td>					
4418FR FLEET REVIEW BOARD 442901 PROJECT MANAGEMENT 508 STIM PWR-INSIC EXP 95.68 442904 GENERATION SYSTEM STUDIES 508 STIM PWR-MISIC EXP 22,053 442904 GENERATION SYSTEM STUDIES 508 STIM PWR-MISIC EXP 22,053 442904 GENERATION SYSTEM STUDIES 508 STIM PWR-MISIC EXP 22,053 442904 GENERATION SYSTEM STUDIES 508 STIM PWR-MISIC EXP 22,053 442904 GENERATION SYSTEM STUDIES 509 STIM PWR-MISIC EXP 22,053 445210 QUALITY PROGRAM 510 STIM PWR-MISIC EXP 510 STIM PWR-MISIC EXP 510,062 517 PWR-MISIC EXP 510,062 518 PWR-MISIC EXP 510,062 519 STIM PWR-MISIC EXP 510,062 510 STIM PWR-MISIC EXP 510 STIM PWR-M					
442901         PROJECT MANAGEMENT         508         STM PWR-MISC EXP         95,508           442904         GENERATION SYSTEM STUDIES         508         STM PWR-MISC EXP         22,053           442904         ENGINEERING         308         STM PWR-MISC EXP         3,101           442510         QUALITY PROGRAM         510         STM PWR-MIST SUPERVISION,ENG         2,174           445501         AVATER AND WASTE MANAGEMENT PROGRAMS         506         STM PWR-MISC EXP         10,762           445501         ADVANCED ENERGY SYSTEMS         506         STM PWR-MISC EXP         4,995           445501         ADVANCED ENERGY SYSTEMS         506         STM PWR-MISC EXP         4,996           445502         ADVANCED ENERGY SYSTEMS         506         STM PWR-MISC EXP         2,406           445501         ADVANCED ENERGY SYSTEMS         506         STM PWR-MISC EXP         2,406           445502         ADVANCED ENERGY SYSTEMS         506         STM PWR-MISC EXP         2,406           445501         DED FROJECT EXPENSES NOT BILLABLE TO DOE         506         STM PWR-MISC EXP         9,802           445501         DE PROJECT EXPENSES NOT BILLABLE TO DOE         506         STM PWR-MISC EXP         114,487           445501         THERMAL AND FLU					
442904         GENERATION SYSTEM STUDIES         508         STM PWR-MISC EXP         3,101           4429AA         ENGINEERING         508         STM PWR-MISC EXP         3,101           44521Q         QUALITY PROGRAM         510         STM PWR-MISC EXP         10,762           445301         AVATER AND WASTE MANAGEMENT PROGRAMS         508         STM PWR-MISC EXP         4,695           445501         ADVANCED ENERGY SYSTEMS         508         STM PWR-MISC EXP         4,695           445501         ADVANCED ENERGY SYSTEMS         508         STM PWR-MISC EXP         4,695           445501         ADVANCED ENERGY SYSTEMS         508         STM PWR-MISC EXP         2,406           445502         COLAL LIQUEFACTION         508         STM PWR-MISC EXP         184,942           445501         DDE PROJECT EXPENSES NOT BILLABLE TO DOE         506         STM PWR-MISC EXP         99,006           445501         THERMAL AND FILLID SCIENCES         506         STM PWR-MISC EXP         114,467           445502         CONSULTING BUDGET         508         STM PWR-MISC EXP         13,34           445601         CONSULTING BUDGET         508         STM PWR-MISC EXP         13,34           44602A         VENDOR QUALIFACATION         508					
445210   QUALITY PROGRAM   510   STM PWR-MAINT-SUPERVISION.ENG   2,174   445301   WATER AND WASTE MANAGEMENT PROGRAMS   508   STM PWR-MISC EXP   4,695   445501   ADVANCED ENERGY SYSTEMS   508   STM PWR-MISC EXP   4,695   445501   COAL LIQUEFACTION   508   STM PWR-MISC EXP   2,406   445502   ROBERT OF SHARE   508   STM PWR-MISC EXP   18,494   445510   DOE PROJECT EXPENSES NOT BILLABLE TO DOE   508   STM PWR-MISC EXP   19,006   445501   THERMAL AND FILLID SCIENCES   508   STM PWR-MISC EXP   114,467   445602   CONSULTING BUDGET   508   STM PWR-MISC EXP   113,34   446011   VENDOR QUALIFACATION   508   STM PWR-MISC EXP   13,34   44611C   VENDOR QUALIFACATION   508   STM PWR-MISC EXP   13,34   44611C   VENDOR QUALIFACATION   508   STM PWR-MISC EXP   23,308   44611C   VENDOR QUALIFACATION   509   STM PWR-MISC EXP   13,34   446204   MANAGEMENT AND SUPERVISION   510   STM PWR-MISC EXP   13,34   446707   ENGINEERING DRAWING STORAGE & MAINT.   500   STM PWR-MISC EXP   13,465   446707   DISTRIBUTION OPERATING PROCEDURES DOCUMENT-GULF   581   DIST-LOAD DISPATCHING   1,766   448701   MOBILE MAXIMO   737   PROCUREMENT MAT, STORES EXP   10,224   448801   MOBILE MAXIMO   737   PROCUREMENT MAT, STORES EXP   17,892   448010   MOBILE MAXIMO   737   PROCUREMENT MAT, STORES EXP   17,892   448301P   ENV. MAINTENANCE PROCEDURE DEV   508   STM PWR-MISC EXP   21,752   458301P   ENV. MISTENANCE EXP   17,752   458301P   ENV. MISTENAN		GENERATION SYSTEM STUDIES	506		
445301					
445501 ADVANCED ENERGY SYSTEMS  ADVERTISE EXP  ADVERTISE EXP  ADVERTISE EXP  ADVERTISE EXP  ADVERTISE EXP  BYOR MISC EXP  BA, 942  AUSSON  BYTH PWR-MISC EXP  BA, 942  BA, 944  BA, 942  BA, 944  BA, 942  BA, 944  BA, 942  BA, 944  BA, 942  BA, 944  BA, 942  BA, 944  BA, 944  BA, 942  BA, 944  BA, 942  BA, 944					
4455CL   COAL LIQUEFACTION   508   STM PWR-MISC EXP   2,408					
4455CS					
4458UN   DOE PROJECT EXPENSES NOT BILLABLE TO DOE   508   STM PWR-MISC EXP   11,487					
4456CB CONSULTING BUDGET 508 STM PWR-MISC EXP 1,334 446001 SCGEN-TECH TRNG I&C ACADEMY 508 STM PWR-MISC EXP 23,308 4461JC VENDOR QUALIFACATION 508 STM PWR-MISC EXP 1,374 4462AA MANAGEMENT AND SUPERVISION 510 STM PWR-MISC EXP 1,374 4467D1 ENGINEERING DRAWING STORAGE & MAINT. 500 STM PWR-MISC EXP 11,465 446701 ENGINEERING DRAWING STORAGE & MAINT. 500 STM PWR-MISC EXP 10,967 4467DP DISTRIBUTION OPERATING PROCEDURES DOCUMENT-GULF 581 DIST-LOAD DISPATCHING 1,746 448DD1 MOBILE MAXIMO 508 STM PWR-MISC EXP 10,224 448DD1 MOBILE MAXIMO 737 PROCUREMENT,MAT,STORES EXP 10,224 448DD1 MOBILE MAXIMO 923 OUTSIDE SERVICES EMPLOYED 23,004 4502SP SENIOR PRODUCTION OFFICER 500 STM PWR-MISC EXP 17,862 4583MP ENV. MAINTENANCE PROCEDURE DEV 508 STM PWR-MISC EXP 417,260 4583MP ENV. MAINTENANCE PROCEDURE DEV 508 STM PWR-MISC EXP 21,752 4583OP ENV. OPERATIONS PROCEDURE DEV 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS PROCEDURE DEVELOPMENT 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS PROCEDURE DEV 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS PROCEDURE DEVELOPMENT 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS PROCEDURE DEVELOPMENT 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS PROCEDURE DEVELOPMENT 508 STM PWR-MISC EXP 17,672 4583OP ENV. OPERATIONS OPERATION SUPER INSPECTION PROGRAMS 512 STM PWR-MISC EXP 71 4508AS ADVISORY SERVICES 560 TRANS-OPER SUPERVISION AND ENG 176 4608AS ADVISORY SERVICES 560 TRANS-OPER SUPERVISION AND ENG 176 4608AS ADVISORY SERVICES 560 DIST-METER EXPENSES 178 4608AS ADVISORY SERVICES 560 DIST-METER EXPENSES 384 4608AS ADVISORY SERVICES 560 DIST-MAINT-STATION EQUIP 261 4608AS ADVISORY SERVICES 569 DIST-MAINT-STATION EQUIP 261 4608AS ADVISORY SERVICES 570 DIST-MAINT-STATION EQUIP 261 4608AS ADVISORY SERVI	4455UN	DOE PROJECT EXPENSES NOT BILLABLE TO DOE	506	STM PWR-MISC EXP	
44601 SCGEN-TECH TRNG I&C ACADEMY         508         STM PWR-MISC EXP         23,308           4461JC VENDOR QUALIFACATION         506         STM PWR-MISC EXP         1,374           4462AA         MANAGEMENT AND SUPERVISION         510         STM PWR-MINT-SUPERVISION,ENG         11,465           446701 ENGINEERING DRAWING STORAGE & MAINT.         500         STM PWR-DEFRATION SUPER, ENG         10,967           446701 MOBILE MAXIMO DEFRATING PROCEDURES DOCUMENT-GULF         581         DIST-LOAD DISPATCHING         1,746           448DD1 MOBILE MAXIMO         508         STM PWR-MISC EXP         10,224           448DD1 MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           4502SP SENIOR PRODUCTION OFFICER         500         STM PWR-OPERATION SUPER, ENG         468,337           452301 REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         21,752           45830P ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           458701 PING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,872           45808AS ADVISORY SERVICES         309         No Desc         71           4608AS ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS ADVISORY SERVICES </td <td></td> <td></td> <td></td> <td></td> <td></td>					
4461JC         VENDOR QUALIFACATION         506         STM PWR-MISC EXP         1,374           4462AA         MANAGEMENT AND SUPERVISION         510         STM PWR-MAINT-SUPERVISION,ENG         11,486           4467DP         ENGINEERING DRAWING STORAGE & MAINT.         500         STM PWR-PERATION SUPER, ENG         10,967           448DD1         MOBILE MAXIMO         506         STM PWR-MISC EXP         10,224           448DD1         MOBILE MAXIMO         737         PROCUREMENT, MAT, STORES EXP         17,892           448DD1         MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           4502SP         SENIOR PRODUCTION OFFICER         500         STM PWR-MISC EXP         417,260           452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           45830P         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         17,672           45830P         ENV. OPERATIONS PROCEDURE DEV         508         STM PWR-MISC EXP         17,672           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         506         STM PWR-MISC EXP         17,672           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         508         STM PWR-MISC EXP         17,672					
4462AA         MANAGEMENT AND SUPERVISION         510         STM PWR-MAINT-SUPERVISION,ENG         11,465           446701         ENGINEERING DRAWING STORAGE & MAINT.         500         STM PWR-OPERATION SUPER, ENG         10,967           4467DP         DISTRIBUTION OPERATING PROCEDURES DOCUMENT-GULF         581         DIST-LOAD DISPATCHING         1,746           448DD1         MOBILE MAXIMO         508         STM PWR-MISC EXP         10,224           448DD1         MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           45028P         SENIOR PRODUCTION OFFICER         500         STM PWR-MISC EXP         17,892           452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           4583MP         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           45830P         ENV. OPERATION SPROCEDURE DEVELOPMENT         506         STM PWR-MISC EXP         21,752           458701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,672           45808AS         ADVISORY SERVICES         309         4No Desc         71           4608AS         ADVISORY SERVICES         560         TRANS-MISC TRANS EXPENSES         178      <					
446701   ENGINEERING DRAWING STORAGE & MAINT.   500   STM PWR-OPERATION SUPER, ENG   10,967					
4487DP         DISTRIBUTION OPERATING PROCEDURES DOCUMENT-GULF         581         DIST-LOAD DISPATCHING         1,746           448DD1         MOBILE MAXIMO         737         PROCUREMENT,MAT,STORES EXP         17,892           448DD1         MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           4502SP         SENIOR PRODUCTION OFFICER         500         STM PWR-OPERATION SUPER, ENG         488,337           452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           45830P         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         506         STM PWR-MISC EXP         17,672           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         506         STM PWR-MISC EXP         17,672           45830P         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,672           4588701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,672           4608AS         ADVISORY SERVICES         428         OTHER INCOME & DEDUCTIONS         3           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG					
448D01         MOBILE MAXIMO         737         PROCUREMENT, MAT, STORES EXP         17,862           448D01         MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           45028P         SENIOR PRODUCTION OFFICER         500         STM PWR-OPERATION SUPER, ENG         488,337           452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           45830P         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           458701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,872           4508AS         ADVISORY SERVICES         309         4No Desc         71           4608AS         ADVISORY SERVICES         428         OTHER INCOME & DEDUCTIONS         3           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         176           4608AS         ADVISORY SERVICES         560         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         560         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         560         DIST-OPERATION SUPERVISION, AND ENG         3,242           4608AS	4467DP	DISTRIBUTION OPERATING PROCEDURES DOCUMENT-GULF	581		
448DD1         MOBILE MAXIMO         923         OUTSIDE SERVICES EMPLOYED         23,004           4502SP         SENIOR PRODUCTION OFFICER         500         STM PWR-OPERATION SUPER, ENG         488,337           452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           45830P         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         506         STM PWR-MISC EXP         17,672           458701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MISC EXP         17,672           4608AS         ADVISORY SERVICES         309 <no. best<="" td="">         71           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         560         TRANS-MISC TRANS EXPENSES         178           4608AS         ADVISORY SERVICES         560         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         560         DIST-MAINT-STATION OUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         560         DIST-MAINT-STATION OUPERVISION, AND ENG         368</no.>					
4502SP   SENIOR PRODUCTION OFFICER   500   STM PWR-OPERATION SUPER, ENG   488,337   452301   REGIONAL AIR QUALITY ISSUES   506   STM PWR-MISC EXP   417,260   4583MP   ENV. MAINTENANCE PROCEDURE DEV   508   STM PWR-MISC EXP   21,752   45830P   ENV. OPERATION S PROCEDURE DEVELOPMENT   508   STM PWR-MISC EXP   21,752   458701   PIPING AND HANGER INSPECTION PROGRAMS   512   STM PWR-MISC EXP   17,872   458701   PIPING AND HANGER INSPECTION PROGRAMS   512   STM PWR-MAINT-BOILER PLANT   1,200   4608AS   ADVISORY SERVICES   309   400 Desc   771   4608AS   ADVISORY SERVICES   428   OTHER INCOME & DEDUCTIONS   3   3   4608AS   ADVISORY SERVICES   560   TRANS-OPER SUPERVISION AND ENG   178   4608AS   ADVISORY SERVICES   566   TRANS-MISC TRANS EXPENSES   178   4608AS   ADVISORY SERVICES   566   DIST-METER EXPENSES   3,242   4608AS   ADVISORY SERVICES   566   DIST-METER EXPENSES   3,242   4608AS   ADVISORY SERVICES   566   DIST-METER EXPENSES   3,244   4608AS   ADVISORY SERVICES   566   DIST-METER EXPENSES   3,244   4608AS   ADVISORY SERVICES   567   DIST-MAINT-STATION EQUIP   261   4608AS   ADVISORY SERVICES   595   DIST-MAINT-LINE TRANSFORMERS   24   4608AS   ADVISORY SERVICES   595   DIST-MAINT-LINE TRANSFORMERS   24   4608AS   ADVISORY SERVICES   595   DIST-MAINT-LINE TRANSFORMERS   24   4608AS   ADVISORY SERVICES   597   DIST-MAINT-LINE TRANSFORMERS   24   4608AS   ADVISORY SERVICES   598   DIST-MAINT-LINE TRANSFORMERS   24   4608AS   ADVISORY SERVICES   599					
452301         REGIONAL AIR QUALITY ISSUES         506         STM PWR-MISC EXP         417,260           4583MP         ENV. MAINTENANCE PROCEDURE DEVELOPMENT         508         STM PWR-MISC EXP         21,752           45830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         508         STM PWR-MISC EXP         17,672           458701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MAINT-BOILER PLANT         1,200           4608AS         ADVISORY SERVICES         309         4No Desc         71           4608AS         ADVISORY SERVICES         428         OTHER INCOME & DEDUCTIONS         3           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         560         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         560         DIST-METER EXPENSES         178           4608AS         ADVISORY SERVICES         560         DIST-METER EXPENSES         36           4608AS         ADVISORY SERVICES         560         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         592         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVIS					
4583MP         ENV. MAINTENANCE PROCEDURE DEV         508         STM PWR-MISC EXP         21,752           4583OP         ENV. OPERATIONS PROCEDURE DEVELOPMENT         508         STM PWR-MISC EXP         17,672           458701         PIPING AND HANGER INSPECTION PROGRAMS         512         STM PWR-MAINT-BOILER PLANT         1,200           4608AS         ADVISORY SERVICES         309         < √No Desc>         71           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         566         TRANS-MISC TRANS EXPENSES         178           4608AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         38           4608AS         ADVISORY SERVICES         590         DIST-MAINT-STATION OUP EQUIP         261           4608AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         A					
48830P         ENV. OPERATIONS PROCEDURE DEVELOPMENT         508         STM PWR-MISC EXP         17,872           458701         PIPING AND HANGER :NSPECTION PROGRAMS         512         STM PWR-MAINT-BOILER PLANT         1,200           4608AS         ADVISORY SERVICES         309         No Desc>         71           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         566         TRANS-MISC TRANS EXPENSES         178           4608AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         36           4608AS         ADVISORY SERVICES         580         DIST-MAINT SUPERVISION AND ENG         3,242           4608AS         ADVISORY SERVICES         590         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISO					
4608AS         ADVISORY SERVICES         309         No Desc>         71           4608AS         ADVISORY SERVICES         428         OTHER INCOME & DEDUCTIONS         3           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         566         TRANS-MISC TRANS EXPENSES         178           4608AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION, ENG         3,242           4608AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         38           4608AS         ADVISORY SERVICES         590         DIST-MAINT-STATION COULD         281           4608AS         ADVISORY SERVICES         592         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         737	4583OP	ENV. OPERATIONS PROCEDURE DEVELOPMENT	506		
4608AS         ADVISORY SERVICES         428         OTHER INCOME & DEDUCTIONS         3           4608AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4608AS         ADVISORY SERVICES         566         TRANS-MISC TRANS EXPENSES         178           4608AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION,ENG         3,242           4608AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         36           4608AS         ADVISORY SERVICES         590         DIST-MAINT SUPERVISION AND ENG         388           4608AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         737         PROCURENT,MAT,STORES EXP         416           4608AS         ADVISORY SERVICES					
4808AS         ADVISORY SERVICES         560         TRANS-OPER SUPERVISION AND ENG         178           4808AS         ADVISORY SERVICES         586         TRANS-MISC TRANS EXPENSES         178           4808AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION,ENG         3,242           4808AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         38           4808AS         ADVISORY SERVICES         590         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-LINE TRANSFORMERS         12           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4808AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         118					
4808AS         ADVISORY SERVICES         566         TRANS-MISC TRANS EXPENSES         1,78           4808AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION, ENG         3,242           4808AS         ADVISORY SERVICES         586         DIST-METTER EXPENSES         38           4808AS         ADVISORY SERVICES         590         DIST-MAINT SUPERVISION AND ENG         388           4608AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4608AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         118					
4808AS         ADVISORY SERVICES         580         DIST-OPERATION SUPERVISION,ENG         3,242           4808AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         38           4808AS         ADVISORY SERVICES         590         DIST-MAINT SUPERVISION AND ENG         388           4808AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4608AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         119					
4808AS         ADVISORY SERVICES         586         DIST-METER EXPENSES         38           4808AS         ADVISORY SERVICES         590         DIST-MAINT SUPERVISION AND ENG         388           4608AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4808AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         118					
4808AS         ADVISORY SERVICES         590         DIST-MAINT SUPERVISION AND ENG         388           4608AS         ADVISORY SERVICES         592         DIST-MAINT-STATION EQUIP         261           4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT.MAT,STORES EXP         416           4608AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         119	4608AS	ADVISORY SERVICES			
4608AS         ADVISORY SERVICES         595         DIST-MAINT-LINE TRANSFORMERS         24           4608AS         ADVISORY SERVICES         597         DIST-MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4808AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         119				DIST-MAINT SUPERVISION AND ENG	
4608AS         ADVISORY SERVICES         597         DIST_MAINT-METERS         12           4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT, STORES EXP         416           4608AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         119					
4608AS         ADVISORY SERVICES         737         PROCUREMENT,MAT,STORES EXP         416           4608AS         ADVISORY SERVICES         740         VEHICLE MAINTENANCE CENTERS         119					
4608AS ADVISORY SERVICES 740 VEHICLE MAINTENANCE CENTERS 119					
	4608AS	ADVISORY SERVICES	903		

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MISCUSTOMERACIONITS DEF   2.375	BWO	BWO Descr	FERC	FERCSUB Descr	Amount
AGRESS    ADMOSTY SERVICES   00					
4909.55   ADVISIONY SERVICES   912   DEMONSTRATING AND SELLING EXP   2.297					
49986.2 ADVISIONY SERVICES 4908.1 ADVISIONY SERVICES 4908.1 INTELLECTILA. PROPERTY 4908.2 INTELL			908		1,510
MORNES    INTELLECTUAL PROPERTY   500   740   500					
4608LE INTELLECTUAL PROPERTY  4608LE					
4008LE INTELLECTULA PROPERTY  4008LE					
4008.E INTELLECTUAL PROPERTY  4008.E					
MORILE   INTELLECTUAL PROPERTY					
MORIDE   RIFELECTULA PROPERTY	4608LE				
4668LE   NTELLECTUAL PROPERTY		INTELLECTUAL PROPERTY	590		
4008LE NTELLECTUAL PROPERTY 777 PROCUREMENT MAIN STOKES EXP 1.74 408LE NTELLECTUAL PROPERTY 779 PROCUREMENT MAIN STOKES EXP 1.74 408LE NTELLECTUAL PROPERTY 900 WISTOKES EXP 1.74 408LE NTELLECTUAL PROPERTY 901 MISCOKES EXP 1.74 408LE NTELLECTUAL PROPERTY 901 MISCOKES EXP 1.74 408LE NTELLECTUAL PROPERTY 902 MISCOKES EXP 1.75 408LE NTELLECTUAL PROPERTY 902 MISCOKES EXP 1.75 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 4.26 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 4.26 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 4.26 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 402LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 402LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 403LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 403LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 403LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 404.000TC TECHNOLOGY CONSULTING 903 DISTAMER EXPENSES 90 405LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 408LE NTELLECTUAL PROPERTY 903 CUSTOMER ASSISTANCE EXPENSES 90 408LECT TECHNOLOGY CONSULTING 903 DISTAMER EXPENSES 90 408LECT TECHNOLOGY CONSULTING 903 DISTAMER EXPENSES 90 408LECT TECHNOLOGY CONSULTING 903 CUSTOMER ASSISTANCE EXPENSES 90 408LE				DIST-MAINT-STATION EQUIP	739
4808LE NTELLECTUAL PROPERTY 777 PROCUREMENT, STORES EXP 1,174 4808LE NTELLECTUAL, PROPERTY 740 VEHICLE MAINTENANCE CHEMES 33 4808LE NTELLECTUAL, PROPERTY 953 CUST RECORDS AND COLLECT EXP 2,013 4808LE NTELLECTUAL, PROPERTY 953 CUST RECORDS AND COLLECT EXP 2,013 4808LE NTELLECTUAL, PROPERTY 953 CUSTOMER ASSISTANCE EXPENSES 4,255 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER ASSISTANCE EXPENSES 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON AND EMB 9,20 4808LE NTELLECTUAL, PROPERTY 950 CUSTOMER SUPPRISON PROPERTY 950 CUSTO					
460BLE NITELLECTUAL PROPERTY 400BLE NITELLECT					
4808LE NITELLECTULA, PROPERTY  4008LE NITELLECTULA, PROPERTY					
4006LE NTELLECTULA PROPERTY 40					
4608LE NTELLECTILA, PROPERTY  4008LE	4608LE				
4608LE   MTELLECTULA, PROPERTY   998	4608LE	INTELLECTUAL PROPERTY			
			908	CUSTOMER ASSISTANCE EXPENSES	
4608TC   TECHNOLOGY CONSULTING   509   4MD Desc*   14   4008TC   TECHNOLOGY CONSULTING   509   TRANS-OPER SUPERVISION AND ENIS   39   4008TC   TECHNOLOGY CONSULTING   509   TRANS-OPER SUPERVISION AND ENIS   39   4008TC   TECHNOLOGY CONSULTING   509   TRANS-OPER SUPERVISION AND ENIS   39   4008TC   TECHNOLOGY CONSULTING   509   DIST-METER EXPENSES   39   4008TC   TECHNOLOGY CONSULTING   509   DIST-METER EXPENSES   11   4008TC   TECHNOLOGY CONSULTING   509   DIST-METER EXPENSES   11   4008TC   TECHNOLOGY CONSULTING   509   DIST-METER EXPENSES   12   4008TC   TECHNOLOGY CONSULTING   509   DIST-METER EXPENSES   20   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   519   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   527   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   520   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   520   4008TC   TECHNOLOGY CONSULTING   500   MISC CUSTOMER ACCOUNTS EXP   520   4008TC   TECHNOLOGY CONSULTING   500   MIS					132
4608TC   TECHNOLOGY CONSULTING   560   TRANS-OPER-SUPERVISION AND ENG   39					
4608TC   TECHNOLOGY CONSULTING   568   TRANS MISC TRANS EXPENSES   39					
###   ###					
4608TC   TECHNOLOGY CONSULTING   590   DIST-MAINT SUPERVISION AND ENG   84   4608TC   TECHNOLOGY CONSULTING   590   DIST-MAINT SUPERVISION AND ENG   84   4608TC   TECHNOLOGY CONSULTING   592   DIST-MAINT-STATION EQUIP   58   4608TC   TECHNOLOGY CONSULTING   595   DIST-MAINT-STATION EQUIP   58   4608TC   TECHNOLOGY CONSULTING   737   PROCUREMENT MAT STORES EXP   91   4608TC   TECHNOLOGY CONSULTING   740   VERICLE MAINT-STATION EQUIP   74   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ACCOUNTS EXP   75   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ACCOUNTS EXP   75   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ACCOUNTS EXP   75   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   740   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TD   TECHNOLOGY CONSULTING   340   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   340   MISC QUISTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   340   MISC QUISTOMER ASSISTANCE EXPENSES   340   4608TM   TECHNOLOGY CONSULTING   340   MISC QUISTOMER ASSISTANCE EXPENSES   340   4608TM					
4609TC   TECHNOLOGY CONSULTING   590   DIST-MAINT SUPERVISION AND ENG   4609TC   TECHNOLOGY CONSULTING   592   DIST-MAINT-SING FORE SP   91   1   1   1   1   1   1   1   1					
4608TC   TECHNOLOGY CONSULTING   561   DIST-MAINT-STATION EQUIP   4608TC   TECHNOLOGY CONSULTING   573   PROCUREMENT MAT, STORES EXP   91   4608TC   TECHNOLOGY CONSULTING   779   PROCUREMENT MAT, STORES EXP   91   4608TC   TECHNOLOGY CONSULTING   779   PROCUREMENT MAT, STORES EXP   91   4608TC   TECHNOLOGY CONSULTING   503   CUST NECORDS AND COLLECT EXP   159   4608TC   TECHNOLOGY CONSULTING   505   MSC CUSTORE ACCOUNTS EXP   577   4608TC   TECHNOLOGY CONSULTING   505   MSC CUSTORE ACCOUNTS EXP   577   4608TC   TECHNOLOGY CONSULTING   506   MSC CUSTORE ACCOUNTS EXP   577   4608TC   TECHNOLOGY CONSULTING   506   CUSTOMER ASSISTANCE EXPENSES   328   4608TC   TECHNOLOGY CONSULTING   502   CUSTOMER ASSISTANCE EXPENSES   328   4608TD   TECHNOLOGY CONSULTING   503   CUSTOMER ASSISTANCE EXPENSES   328   4608TD   TECHNOLOGY					
###   ###	4608TC				
4608TC			595		
469BTC   TECHNOLOGY CONSULTING   903				PROCUREMENT, MAT, STORES EXP	91
#689TC   TECHNOLOGY CONSULTING   905   MISC CUSTOMER ACCOUNTS EXP   927   4689TC   TECHNOLOGY CONSULTING   907   SUPPERVISION   21   4689TC   TECHNOLOGY CONSULTING   912   DEMONSTRATING AND SELLING EXPENSES   3.28   4689TC   TECHNOLOGY CONSULTING   912   DEMONSTRATING AND SELLING EXPENSES   3.28   4689TC   TECHNOLOGY CONSULTING   912   DEMONSTRATING AND SELLING EXPENSES   3.28   4689TC   TECHNOLOGY CONSULTING   923   OUTSIDE SERVICES EMPLOYED   5.06   468181   MUDGET SIMPLIFICATION PRODUCTION SUPPORT   922   OUTSIDE SERVICES EMPLOYED   21,196   468188   TIRON EE SUPPORT   902   METER READING EXPENSES   76,897   468188   TIRON EE SUPPORT   902   METER READING EXPENSES   3,696   468181   TIRON EE SUPPORT   903   METER READING EXPENSES   14,834   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   17,938   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   17,938   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   944   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   944   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   944   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   944   468181   TIRON EE ENHANCEMENTS   903   METER READING EXPENSES   944   468181   TIRON UPGRADES   903   METER READING EXPENSES   904   468181   TIRON UPGRADES   903   METER READING EXPENSES   904   468181   TIRON UPGRADES   903   METER READING EXPENSES   904   468181   METER DEVENSES   904   468181   METER DEVENSES   905   METER DEVENS					
4608TC   TECHNOLOGY CONSULTING   907   SUPERVISION   21				<del></del>	
4608TC         TECHNOLOGY CONSULTING         908         CUSTOMER ASSISTANCE EXPENSES         328           4608TC         TECHNOLOGY CONSULTING         912         DEMOTESTATION AND SELLING EXP         12           4608TC         TECHNOLOGY CONSULTING         923         OUTSIDE SERVICES EMPLOYED         508           4651B1         BUDGET SIMPLIFICATION PRODUCTION SUPPORT         92         OUTSIDE SERVICES EMPLOYED         2.11           4661MB         ITRON EE SUPPORT         90         CUSTOMER ASSISTANCE EXPENSES         7.5937           4661MB         ITRON EE SUPPORT         50         DEST-METER EXPENSES         7.5937           4661MB         ITRON EE SUPPORT         50         DIST-METER EXPENSES         1.4834           4661MT         ITRON EE ENHANCEMENTS         90         METER READING EXPENSES         1.7938           4661MT         ITRON LEGRADES         90         METER READING EXPENSES         1.544           4661UP         ITRON LUPGRADES         90         METER READING EXPENSES         1.544           4661UP         ITRON LUPGRADES         90         METER READING EXPENSES         1.56           4660UP         TRON LUPGRADES         90         METER READING EXPENSES         1.56           4660UP         TREADING LURSTANGE CURSTA					
#608TC TECHNOLOGY CONSULTING					
### ### ### ### ### ### ### ### ### #					
4651BI         BUDGET SIMPLIFICATION PRODUCTION SUPPORT         92         OUTSIDE SERVICES EMPLOYED         21, 1982           4681MB         TIRON EE SUPPORT         90         METER READNIG EXPENSES         75, 997           4681MB         METS PRODUCTION SUPPORT         90         CUSTOMER ASSISTANCE EXPENSES         3,998           4681MS         METS PRODUCTION SUPPORT         58         DIST-METER EXPENSES         14,834           4681MT         TIRON EE ENHANCEMENTS         90         CUSTOMER ASSISTANCE EXPENSES         17,938           4681MT         TIRON LEG ESHANCEMENTS         90         CUSTOMER ASSISTANCE EXPENSES         14,484           4681MT         TIRON LUGRADES         90         CUSTOMER ASSISTANCE EXPENSES         15,077           4681MS         TIRON LUGRADES         90         CUSTOMER ASSISTANCE EXPENSES         15,077           4681MS         TIRON LUGRADES         90         CUSTOMER ASSISTANCE EXPENSES         15,077 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
4661MB         ITRON EE SUPPORT         902         METER READING EXPENSES         75,937           4661MB         ITRON EE SUPPORT         908         DIST-MARTER EXPENSES         1,986           4681MS         METS PRODUCTION SUPPORT         508         DIST-METER EXPENSES         14,834           4681MT         ITRON EE ENHANCEMENTS         908         CUSTOMER ASSISTANCE EXPENSES         17,938           4661MT         ITRON UPGRADES         902         METER READING EXPENSES         15,077           4661UP         ITRON UPGRADES         902         CUSTOMER ASSISTANCE EXPENSES         15,077           4669UP         ITRON UPGRADES         902         CUSTOMER ASSISTANCE EXPENSES         765           4669UP         ITRON UPGRADES         903         CUSTOMER ASSISTANCE EXPENSES         765           4669UP         JOCOB         CUSTOMER ASSISTANCE EXPENSES         765           4689CJ         JACOB         SELECATE SELECATE         588         DIST-MISC DISTRIBUTION EXP         9,690           4689CJ         JACOB         SELECATE SELECATE         588         DIST-MISC DISTRIBUTION EXP         30,688           4689CA         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         3,688           4689BA	4651B1				
4861MB         TRON EE SUPPORT         908         CUSTOMER ASSISTANCE EXPENSES         3,986           4861MS         METS PRODUCTION SUPPORT         585         DIST-METER EXPENSES         14,834           4861MT         TRON EE ENHANCEMENTS         902         METER READING EXPENSES         17,938           4861MT         TRON UPGRADES         902         METER READING EXPENSES         15,077           4861UP         TRON UPGRADES         903         CUSTOMER ASSISTANCE EXPENSES         75           4869UP         TIRON UPGRADES         902         METER READING EXPENSES         75           4869UP         TIRON UPGRADES         903         CUSTOMER ASSISTANCE EXPENSES         75           4869UP         JURGADES         902         METER READING EXPENSES         75           4869UP         JURGADES         938         CUSTOMER ASSISTANCE EXPENSES         75           4869UP         JURGADES         938         CUSTOMER ASSISTANCE EXPENSES         75           4869UP         JURGADES         838         DIST-MISC DISTRIBUTION EXP         95,000           4869CM         CAMP LB RELEASE         838         DIST-MISC DISTRIBUTION EXP         30,808           4869CM         ARCELS LIGHTNING STRIKE DATA APPLICATION         588 <th< td=""><td></td><td></td><td></td><td></td><td></td></th<>					
4681MT         TRON EE ENHANCEMENTS         902         METER READING EXPENSES         17,938           4681MT         TIRON EE ENHANCEMENTS         908         CUSTOMER ASSISTANCE EXPENSES         944           4681UP         TIRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         15,077           4689UP         TIRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         759           4689UP         TIRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         759           4689UP         TIRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         759           4689CM         CALPY 1,8 RELEASE         880         DIST-MISC DISTRIBUTION EXP         9,590           4689CA         ARCOS         588         DIST-MISC DISTRIBUTION EXP         30,686           4689FA         ARCUS         308         DIST-MISC DISTRIBUTION EXP         30,686           4689GJ         JOINT USE - GULF         688         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MS SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,156           4689MA         MOBILEFIELD APPLICATIONS         388         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOBILEFIELD APPLICATIONS			908		
466HMT         TIRON EE ENHANCEMENTS         908         CUSTOMER ASSISTANCE EXPENSES         944           4681UP         TIRON UPGRADES         902         METER READING EXPENSES         795           4680UP         TIRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         795           4680UP         TIRON UPGRADES         908         DIST-MISC DISTRIBUTION EXP         9,590           4689CO         AND 1,8 RELEASE         588         DIST-MISC DISTRIBUTION EXP         2,728           4689CO         CAMP 1,8 RELEASE         588         DIST-MISC DISTRIBUTION EXP         2,728           4689GO         ARCOS         588         DIST-MISC DISTRIBUTION EXP         30,888           4689GA         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         5,000           4689GA         FALLS LIGHTNING STRIKE DATA APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOBILEFFELD APPLICATIONS         308         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOBILEFFELD APPLICATIONS         308         DIST-MISC DISTRIBUTION EXP         3,192           4689MO         MORI FIELD APPLICATIONS         308         DIST-MISC DISTRIBUTION EXP         3,192			586	DIST-METER EXPENSES	14,834
4681UP         ITRON UPGRADES         902         METER READING EXPENSES         15,077           4681UP         ITRON UPGRADES         908         CUSTOMER ASSISTANCE EXPENSES         785           468909         POWER DELIVERY SYST-PROGRAM MAINTENANCE         988         DIST-MISC DISTRIBUTION EXP         9,580           4689CM         JACOB         988         DIST-MISC DISTRIBUTION EXP         9,580           4689CA         ARCOS         586         DIST-MISC DISTRIBUTION EXP         30,888           4689GA         ARCOS         586         DIST-MISC DISTRIBUTION EXP         50,000           4689GJ         JETS- GILLE REPORTING         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MJ         JOINT USE - GULF         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOBILEFIELD APPLICATIONS         380         NS SUPPORT         70         VEHICLE MAINTENANCE CENTERS         10,156           4689MA         MOBILEFIELD APPLICATIONS         380         DIST-MISC DISTRIBUTION EXP         3,192           4689MA         MOBILEFIELD APPLICATIONS         580         DIST-MISC DISTRIBUTION EXP         3,192           4689MA         MOBILEFIELD APPLICATIONS         580         DIST-MISC DISTRIBUTION EXP         9,55					17,938
4881UP         ITRON UPGRADES         998         CUSTOMER ASSISTANCE EXPENSES         785           46890J         JACOB         SUST-MISC DISTRIBUTION EXP         9,500           4689CJ         JACOB         SB         DIST-MISC DISTRIBUTION EXP         9,590           4689CJ         JACOB         SB         DIST-MISC DISTRIBUTION EXP         9,590           4689CO         CAMP 1,8 RELEASE         SB         DIST-MISC DISTRIBUTION EXP         2,728           4689CA         CARCOS         SBB         DIST-MISC DISTRIBUTION EXP         500           4689GA         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         5,000           4689GA         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOST LIFE REPORTING         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MA         MOBILEFIELD APPLICATIONS         308 <nbody>             No Desc*         11,328           4689MA         MOBILEFIELD APPLICATIONS         589         DIST-MISC DISTRIBUTION EXP         3,192           4689MA         MORI FIELD ALTO         588         DIST-MISC DISTRIBUTION EXP         3,192           4689MA         MORI FIELD APPLICAT</nbody>					
A68909					
4689CJ.         JACOB         588         DIST-MISC DISTRIBUTION EXP         9,599           4689CO.         CAMP 1.8 RELEASE         588         DIST-MISC DISTRIBUTION EXP         2,728           4689CO.         ARCOS         388         DIST-MISC DISTRIBUTION EXP         30,888           4689FA.         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         5,000           4689FA.         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MJ.         JOINT USE - GULF         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MA.         MS SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,156           4689MA.         MOBILEFFIELD APPLICATIONS         388         NO DESC*         11,328           4689MA.         MOBILEFFIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4689MD.         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         3,60           4689MD.         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         3,60           4689MD.         SCOUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,63           4689MD.					
4689CM         CAMP 1.8 RELEASE         588         DIST-MISC DISTRIBUTION EXP         2,728           4689FA         ARCOS         388         DIST-MISC DISTRIBUTION EXP         30,688           4689FA         FALLS LIGHTNING STRIKE DATA APPLICATION         588         DIST-MISC DISTRIBUTION EXP         5,000           4689GJ         JETS - GULF REPORTING         588         DIST-MISC DISTRIBUTION EXP         3,838           4669MJ         JOINT USE - GULF         568         DIST-MISC DISTRIBUTION EXP         3,838           4669MS         MS SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,156           4669MM         MOBILEFIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4669MA         MORI FIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4669OS         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4669FM         REMEDY         581         DIST-LOAD DISPATCHING         37,090           4669FM         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,838           4669FM         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,838           4669FM         REMEDY <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
4689CO         ARCOS         588         DIST-MISC DISTRIBUTION EXP         30,888           4689GJ         JETS - GULF REPORTING         588         DIST-MISC DISTRIBUTION EXP         3,838           4689GJ         JETS - GULF REPORTING         588         DIST-MISC DISTRIBUTION EXP         3,838           4689MJ         JOINT USE - GULF         588         DIST-MISC DISTRIBUTION EXP         3,838           4669MS         MS SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,156           4669MA         MOBILE-FIELD APPLICATIONS         308 <no.05ec>         11,328           4669MA         MOBILE-FIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,122           4669MO         MCRI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         3,266           4669RN         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,246           4669RN         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,838           4669RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4669ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         45,388           4669TL         SOUTHERN COMPANY ON-LINE TOOL CATALOG</no.05ec>		CAMP 1.8 RELEASE			
A689FA	4669CO	ARCOS	588		
468BJU         JOINT USE - GULF         588         DIST-MISC DISTRIBUTION EXP         3,838           4689M5         M5 SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,158           4689MA         MOBILEFFIELD APPLICATIONS         388         DIST-MISC DISTRIBUTION EXP         3,192           4689MO         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         935           4689OS         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4689RM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4689RM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4689RM         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,838           4689RM         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4689SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,388           4689TB         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         7,638           4689TB         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         18,187           4689TB         CAMP SUPPORT         588         DIST-MISC DISTRIBU			588	DIST-MISC DISTRIBUTION EXP	
4669M5         M5 SUPPORT         740         VEHICLE MAINTENANCE CENTERS         10,158           4669MA         MOBILE/FIELD APPLICATIONS         308 <no besc-<="" td="">         11,328           4669MA         MOBILE/FIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4669MO         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         935           4669MC         COLTAGE SUMMARY         581         DIST-MISC DISTRIBUTION EXP         3,406           4669RM         REMEDY         581         DIST-MISC DISTRIBUTION EXP         3,808           4669RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4669RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         45,386           4669SIS         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         7,838           4669TS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         7,838           4669TS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         7,838           4669TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           4669TS         CAMP SUPPORT         589         DIST</no>				DIST-MISC DISTRIBUTION EXP	3,838
4669MA         MOBILE/F:ELD APPLICATIONS         308         < No Desc>         11,328           4669MA         MOBILE/F:ELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4669MO         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         935           4669OS         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4669RM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4669RM         REMEDY         588         DIST-MISC DISTRIBUTION EXP         3,838           4669SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,386           4669SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         7,838           4669SB         AS SUBSCRIPTION SUPPORT         588         DIST-MISC DISTRIBUTION EXP         18,187           4669TB         CAMP SUPPORT         589					
4699MA         MOBILE/FIELD APPLICATIONS         588         DIST-MISC DISTRIBUTION EXP         3,192           4669MO         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         935           4669MO         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4669MM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4689RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         45,388           4689ST         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,388           4689ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         7,838           4689TS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         7,838           4689TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           4695DA         EMS DAR/SCADA         580         DIST-MISC DISTRIBUTION EXP         975           4675EM         GULF EMS DATA NETWORK SUPPORT         558         DIST-MISC DISTRIBUTION EXP         975           4675EM         GULF EMS DATA NETWORK SUPPORT         550         SYST CONTROL AND LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NET					
4699MO         MORI FIELD AUTO         588         DIST-MISC DISTRIBUTION EXP         935           4689OS         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4669RN         ROUGHIN         581         DIST-LOAD DISPATCHING         37,080           4699RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4699ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         45,386           4699TS         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         7,638           4699TS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         7,638           4699TS         COUTHERN COMPANY ON-LINE TOOL CATALOG         588         DIST-MISC DISTRIBUTION EXP         975           4699TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           469TSE         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           4675EM         GULF EMS DATA NETWORK SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           4675EM         GULF EMS DATA NETWORK SUPPORT         580         DIST-LOAD DISPATCHING         36,611           4675EM         GULF EMS DATA NETWORK SUPP					
4669OS         SC OUTAGE SUMMARY         588         DIST-MISC DISTRIBUTION EXP         3,406           4669RM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4669RM         REMEDY         588         DIST-LOAD DISPATCHING         3,838           4669RM         REMEDY         3,838         BIST-MISC DISTRIBUTION EXP         3,838           4669SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,386           4669STS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         7,838           4669TL         SOUTHERN COMPANY ON-LINE TOOL CATALOG         580         DIST-MISC DISTRIBUTION EXP         18,187           4669TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675EM         GULF EMS DATA NETWORK SUPPORT         580         DIST-MISC DISTRIBUTION EXP         10,249           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         38,796           46					
4669RM         REMEDY         581         DIST-LOAD DISPATCHING         37,080           4689RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4689SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,388           4689ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         7,838           4689T9         CAMP ENHANCEMENTS         688         DIST-MISC DISTRIBUTION EXP         18,187           4689T1         SOUTHERN COMPANY ON-LINE TOOL CATALOG         588         DIST-MISC DISTRIBUTION EXP         975           4689T5         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         975           4675EM         GULF EMS DATA NETWORK SUPPORT         580         DIST-OPERATION SUPERMISION,ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4					
4698RN         ROUGHIN         588         DIST-MISC DISTRIBUTION EXP         3,838           4698SB         AS SUBSCRIPTIONS         588         DIST-MISC DISTRIBUTION EXP         45,386           4699ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         7,688           4699TS         CAMP ENHANCEMENTS         688         DIST-MISC DISTRIBUTION EXP         18,187           4699TS         SOUTHERN COMPANY ON-LINE TOOL CATALOG         588         DIST-MISC DISTRIBUTION EXP         975           469TSE         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675DA         EMS DARAYSCADA         580         DIST-OPERATION SUPERVISION,ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         566         SYST CONTROL AND LOAD DISPATCH         6,104           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-MAINT-STATION EQUIP         38,766           4675EA         GULF EMS FAN CIRCUITS         566         SYST CONTROL AND LOAD DISPATCH         573	4669RM	REMEDY			
469ST         STORM TOOL         588         DIST-MISC DISTRIBUTION EXP         7,838           4689T9         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         18,187           4689TS         CAMP ENHANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         975           4689TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675DA         EMS DAR/SCADA         580         DIST-MISC DISTRIBUTION EXP         10,249           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCHING         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         551         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS FAN CIRCUITS         581         TRANS-MAINT-STATION EQUIP         38,786           4675FA         GULF BMS FAN CIRCUITS         586         SYST CONTROL AND LOAD DISPATCHING         3,444			588		
4689TB         CAMP ENH-IANCEMENTS         588         DIST-MISC DISTRIBUTION EXP         18,187           4689TL         SOUTHERN COMPANY ON-LINE TOOL CATALOG         588         DIST-MISC DISTRIBUTION EXP         975           4669TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675DA         EMS DARJSCADA         580         DIST-OPERATION SUPPRISION,ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         18,307           4675EA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         561         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         SYST CONTROL AND LOA				DIST-MISC DISTRIBUTION EXP	45,386
4669TL         SOUTHERN COMPANY ON-LINE TOOL CATALOG         588         DIST-MISC DISTRIBUTION EXP         975           4669TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675DA         EMS DAR/SCADA         580         DIST-DEFRATION SUPPRISHING, ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         6,104           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         561         DIST-LOAD DISPATCHING         18,307           4675EX         EXMUX O&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675EA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675EA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675EA         GULF EMS FAN CIRCUITS         581         DIST-LOAD DISPATCHING         1,721           4675EA         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         1,721           4675ER         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING<					7,638
4669TS         CAMP SUPPORT         588         DIST-MISC DISTRIBUTION EXP         10,249           4675DA         EMS DAR/SCADA         580         DIST-OPERATION SUPERVISION,ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         6,104           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         38,611           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EM         GULF EMS DATA NETWORK SUPPORT         551         TRANS-MAINT-STATION EQUIP         38,766           4675EA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-MAINT-STATION EQUIP         38,766           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         561         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         SYST CONTROL AND LOAD DISPATCH         1,504           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DIS					
4675DA         EMS DAR/SCADA         580         DIST-OPERATION SUPERVISION,ENG         33,252           4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         6,104           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         38,611           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EX         EXMUX Q&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675FA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         1,721           4675FA         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         <					
4675EM         GULF EMS DATA NETWORK SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         6,104           4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EX         EXMUX O&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675EA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         SYST CONTROL AND LOAD DISPATCH         1,504           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,224           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         9,254           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         <					
4675EM         GULF EMS DATA NETWORK SUPPORT         561         TRANS-LOAD DISPATCHING         36,811           4675EM         GULF EMS DATA NETWORK SUPPORT         551         DIST-LOAD DISPATCHING         18,307           4675EX         EXMUX O&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675FA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         581         TRANS-LOAD DISPATCHING         3,444           4675FR         GULF EMS FAN CIRCUIT         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         566         SYST CONTROL AND LOAD DISPATCH         1,504           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         566         SYST CONTROL AND LOAD DISPATCHING         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT <td></td> <td></td> <td></td> <td></td> <td></td>					
4675EM         GULF EMS DATA NETWORK SUPPORT         581         DIST-LOAD DISPATCHING         18,307           4675EX         EXMUX O&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675FA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         561         DIST-LOAD DISPATCHING         1,721           4675FA         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         556         SYST CONTROL AND LOAD DISPATCH         1,504           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         DIST-LOAD DISPATCHING         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,832           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         49,832					
4675EX         EXMUX O&M WORK         570         TRANS-MAINT-STATION EQUIP         38,796           4675FA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         561         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,986		GULF EMS DATA NETWORK SUPPORT	581		
4675FA         GULF EMS FAN CIRCUITS         556         SYST CONTROL AND LOAD DISPATCH         573           4675FA         GULF EMS FAN CIRCUITS         581         TRANS-LOAD DISPATCHING         3,444           4675FA         GULF EMS FAN CIRCUITS         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         556         SYST CONTROL AND LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         DIST-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         DIST-LOAD DISPATCHING         64,926					
4675FA         GULF EMS FAN CIRCUITS         581         DIST-LOAD DISPATCHING         1,721           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         556         SYST CONTROL AND LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675MA         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					573
4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         556         SYST CONTROL AND LOAD DISPATCH         1,504           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,843           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					
4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         TRANS-LOAD DISPATCHING         9,024           4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         561         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,852           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					
4675FR         GULF SUBSTATION FRAME RELAY CIRCUIT COSTS         581         DIST-LOAD DISPATCHING         4,512           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH 21,842         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					
4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         556         SYST CONTROL AND LOAD DISPATCH         21,842           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					
4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         561         TRANS-LOAD DISPATCHING         129,853           4675MA         GULF MAS RADIO INFRASTRUCTURE SUPPORT         581         DIST-LOAD DISPATCHING         64,926					
4675MA GULF MAS RADIO INFRASTRUCTURE SUPPORT 581 DIST-LOAD DISPATCHING 64,926					
		GULF MAS RADIO INFRASTRUCTURE SUPPORT			
	4675RU	FPC EMS FIELD RTU REPAIR	556	SYST CONTROL AND LOAD DISPATCH	

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
4675RU	FPC EMS FIELD RTU REPAIR	561	TRANS-LOAD DISPATCHING	19,956
4675RU	FPC EMS FIELD RTU REPAIR	581	DIST-LOAD DISPATCHING	9,972
4690AE	ADVANCED ENERGY MANAGEMENT	908	CUSTOMER ASSISTANCE EXPENSES	315,808
46AETA	STRATEGIC TELECOMMUNICATIONS	560	TRANS-OPER SUPERVISION AND ENG	19,700
46AETA	STRATEGIC TELECOMMUNICATIONS	561	TRANS-LOAD DISPATCHING	17,626
46AETA	STRATEGIC TELECOMMUNICATIONS	566	TRANS-MISC TRANS EXPENSES	3,110
46AETA	STRATEGIC TELECOMMUNICATIONS	580	DIST-OPERATION SUPERVISION, ENG	27,993
46AETA 46AETA	STRATEGIC TELECOMMUNICATIONS STRATEGIC TELECOMMUNICATIONS	581 903	DIST-LOAD DISPATCHING	8,297
46AETA	STRATEGIC TELECOMMUNICATIONS	923	CUST RECORDS AND COLLECT EXP OUTSIDE SERVICES EMPLOYED	24,886 2,076
46AF01	ACCOUNTING MANAGEMENT	923	OUTSIDE SERVICES EMPLOYED	3,600
46AF03	TAX & COST ACCOUNTING	923	OUTSIDE SERVICES EMPLOYED	1,884
46AF04	CORPORATE ACCOUNTING	923	OUTSIDE SERVICES EMPLOYED	1,884
46AF05	ACCOUNTING SERVICES	923	OUTSIDE SERVICES EMPLOYED	5,724
46AF08	PROPERTY ACCOUNTING	309	<no desc=""></no>	3,888
46AF06	PROPERTY ACCOUNTING	923	OUTSIDE SERVICES EMPLOYED	1,296
46AF07	CORPORATE PLANNING ADMIN.	923	OUTSIDE SERVICES EMPLOYED	4,380
46AF0B	BUDGETS	923	OUTSIDE SERVICES EMPLOYED	2,616
46AF10	TREASURY	923	OUTSIDE SERVICES EMPLOYED	948
46AF11 46AF12	RATES & REGULATORY MATTERS TREASURY & RATES/REGULATORY	923 923	OUTSIDE SERVICES EMPLOYED	10,200
46AF14	INTERNAL CONTROLS	923 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	468 2,424
46AF15	ACCOUNTING SYSTEMS	923	OUTSIDE SERVICES EMPLOYED	2,424
46AFAP	ACCOUNTS PAYABLE MAINFRAME CHARGES	923	OUTSIDE SERVICES EMPLOYED	1,281
46AP21	MISC P&M APPS PRODUCTION SUPPORT	737	PROCUREMENT, MAT, STORES EXP	2,653
46AP21	MISC P&M APPS PRODUCTION SUPPORT	923	OUTSIDE SERVICES EMPLOYED	2,653
46APPO	POWER OUTLET	923	OUTSIDE SERVICES EMPLOYED	2,272
46AT01	ARMS ENHANCEMENTS	588	DIST-MISC DISTRIBUTION EXP	22,944
46AT02	ARMS PRODUCTION SUPPORT	588	DIST-MISC DISTRIBUTION EXP	244,935
46AT3I	ARMS III IMPLEMENTATION	303	MISCELLANEOUS INTANGIBLE PLANT	2,771
46ATOV	ARMS DASHBOARD	588	DIST-MISC DISTRIBUTION EXP	17,914
46ATPN	ARMS - PRIVATE NETWORK OPTIONS (VERIZON)	588	DIST-MISC DISTRIBUTION EXP	84
46AW01 46AW01	AIRWATCH AIRWATCH	309 426	<no desc=""></no>	207
46AW01	AIRWATCH	500	OTHER INCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	9 3,683
46AW01	AIRWATCH	506	STM PWR-MISC EXP	713
46AW01	AIRWATCH	51 <b>0</b>	STM PWR-MAINT-SUPERVISION,ENG	1,703
46AWC1	AIRWATCH	546	OTH PWR GEN-OPER SUPER, ENG	223
46AW01	AIRWATCH	560	TRANS-OPER SUPERVISION AND ENG	317
46AW01	AIRWATCH	561	TRANS-LOAD DISPATCHING	157
46AW01	AIRWATCH	566	TRANS-MISC TRANS EXPENSES	474
46AW01	AIRWATCH	580	DIST-OPERATION SUPERVISION, ENG	8,559
46AW01	AIRWATCH	586	DIST-METER EXPENSES	84
46AW01	AIRWATCH	590	DIST-MAINT SUPERVISION AND ENG	1,001
46AW01 46AW01	AIRWATCH	592	DIST-MAINT-STATION EQUIP	672
46AW01	A/RWATCH A/RWATCH	595 597	DIST-MAINT-LINE TRANSFORMERS DIST-MAINT-METERS	80 34
46AW01	AIRWATCH	737	PROCUREMENT, MAT, STORES EXP	1,010
46AW01	AIRWATCH	740	VEHICLE MAINTENANCE CENTERS	317
46AW01	AIRWATCH	903	CUST RECORDS AND COLLECT EXP	2,213
46AW01	AIRWATCH	905	MISC CUSTOMER ACCOUNTS EXP	5,919
46AW01	AIRWATCH	907	SUPERVISION	175
46AW01	AIRWATCH	908	CUSTOMER ASSISTANCE EXPENSES	3,992
46AW01	AIRWATCH	912	DEMONSTRATING AND SELLING EXP	118
46AW01	AIRWATCH	923	OUTSIDE SERVICES EMPLOYED	6,622
46C805	PE 4305 WIRELESS SYSTEMS	308	<no desc=""></no>	744,268
46CA01	CUSTOMER ACCOUNTING	903	CUST RECORDS AND COLLECT EXP	5,664
48CAOC 46CAOO	OCC EVOLUTION - CAPITAL OCC EVOLUTION - 0&M	303 903	MISCELLANEOUS INTANGIBLE PLANT	76,798
46CAOP	OCC PROJECTS	903	CUST RECORDS AND COLLECT EXP	20,343 61,102
46CAOS	OCC SUPPORT	903	CUST RECORDS AND COLLECT EXP	165,814
48CC10	OUTAGE OUTSOURCING	903	CUST RECORDS AND COLLECT EXP	17,832
46CC20	QUALITY MONITORING	903	CUST RECORDS AND COLLECT EXP	27,503
46CC30	SYSTEMS MONITORING - SYMON	903	CUST RECORDS AND COLLECT EXP	36
46CC40	WORKFORCE MGMT - TOTALVIEW I	903	CUST RECORDS AND COLLECT EXP	9,993
46CC50	CTI SUPPORT	903	CUST RECORDS AND COLLECT EXP	10,041
46CC90	CALL CENTER TELEPHONY SUPPORT	903	CUST RECORDS AND COLLECT EXP	131,264
46CCV3	VRU - CUSTOMER SERVICE TECHNOLOGY UPGRADES	903	CUST RECORDS AND COLLECT EXP	20,496
46CCVD	VRU SPEECH APPLICATION SUPPORT AND MAINTENANCE	903	CUST RECORDS AND COLLECT EXP	60,504
46CCVR 46CO01	VRU SPEECH ENHANCEMENTS GULF PRESIDENT & CEO - EXECUTIVE	903	CUST RECORDS AND COLLECT EXP	57,755
46CO04	GULF VP-FINANCE	923 923	OUTSIDE SERVICES EMPLOYED	11,112
46CO05	GULF VP-CUSTOMER OPERATIONS	923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	468 948
46CO07	CORPORATE SERVICES	923	OUTSIDE SERVICES EMPLOYED	1,884
46C008	CORPORATE SECRETARIAL ADMIN	923	OUTSIDE SERVICES EMPLOYED	1,884
46COCD	AUTOCAD	580	DIST-OPERATION SUPERVISION, ENG	4,667
46COCI	IT CIO/BA	309	<no desc=""></no>	809
46COC!	IT CIO/BA	426	OTHER INCOME & DEDUCTIONS	39
46COC!	IT CIO/BA	500	STM PWR-OPERATION SUPER, ENG	15,869
46COC!	IT CIO/BA	506	STM PWR-MISC EXP	3,075

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
46COCI	IT CIO/BA	510	STM PWR-MAINT-SUPERVISION, ENG	7,127
46COCI	IT CIO/BA IT CIO/BA	548	OTH PWR GEN-OPER SUPER, ENG	972
46COCI	IT CIO/BA	560 566	TRANS-OPER SUPERVISION AND ENG	1,945
46COC!	IT CIO/BA	580	TRANS-MISC TRANS EXPENSES DIST-OPERATION SUPERVISION, ENG	1,945
46COC!	IT CIO/BA	586	DIST-METER EXPENSES	36,759 324
46COCI	T CIO/BA	590	DIST-MAINT SUPERVISION AND ENG	4,211
46COCI	IT CIO/BA	592	DIST-MAINT-STATION EQUIP	2,917
46COCI	IT CIO/BA	595	DIST-MAINT-LINE TRANSFORMERS	324
46COCI	IT CIO/BA	597	DIST-MAINT-METERS	162
46COCI	IT CIO/BA	737	PROCUREMENT, MAT, STORES EXP	4,697
46COCI	IT CIO/BA	740	VEHICLE MAINTENANCE CENTERS	1,294
46COÇI	IT CIO/BA	903	CUST RECORDS AND COLLECT EXP	8,095
46COCI	IT CIO/BA	905	MISC CUSTOMER ACCOUNTS EXP	26,879
46COCI	IT CIO/BA	907	SUPERVISION	753
46COCI	IT CIO/BA	908	CUSTOMER ASSISTANCE EXPENSES	17,026
46COCI	IT CIO/BA	912	DEMONSTRATING AND SELLING EXP	485
46COC!	IT CIO/BA	923	OUTSIDE SERVICES EMPLOYED	25,425
48COCI	IT CIO/BA	928	REGULATORY COMMISSION EXPENSES	809
46COCS 46COCS	GULF CLIENT SERVICES LABOR GULF CLIENT SERVICES LABOR	309	<no desc=""></no>	9,210
46COCS	GULF CLIENT SERVICES LABOR	426	OTHER INCOME & DEDUCTIONS	444
46COCS	GULF CLIENT SERVICES LABOR	500	STM PWR-OPERATION SUPER, ENG	180,465
46COCS	GULF CLIENT SERVICES LABOR	506	STM PWR-MISC EXP	34,988
46COCS	GULF CLIENT SERVICES LABOR	510 546	STM PWR-MAINT-SUPERVISION, ENG	81,025
46COCS	GULF CLIENT SERVICES LABOR	546 560	OTH PWR GEN-OPER SUPER, ENG TRANS-OPER SUPERVISION AND ENG	11,050
46COCS	GULF CLIENT SERVICES LABOR	566	TRANS-MISC TRANS EXPENSES	22,098
46COCS	GULF CLIENT SERVICES LABOR	580	DIST-OPERATION SUPERVISION, ENG	22,098 418,017
46COCS	GULF CLIENT SERVICES LABOR	586	DIST-METER EXPENSES	3,684
46COCS	GULF CLIENT SERVICES LABOR	590	DIST-MAINT SUPERVISION AND ENG	47,880
46COCS	GULF CLIENT SERVICES LABOR	592	DIST-MAINT-STATION EQUIP	33,146
46COCS	GULF CLIENT SERVICES LABOR	595	DIST-MAINT-LINE TRANSFORMERS	3,684
46COCS	GULF CLIENT SERVICES LABOR	597	DIST-MAINT-METERS	1,839
46COCS	GULF CLIENT SERVICES LABOR	737	PROCUREMENT, MAT, STORES EXP	53,402
46COCS	GULF CLIENT SERVICES LABOR	740	VEHICLE MAINTENANCE CENTERS	14,732
46COCS	GULF CLIENT SERVICES LABOR	903	CUST RECORDS AND COLLECT EXP	92,076
46COCS	GULF CLIENT SERVICES LABOR	905	MISC CUSTOMER ACCOUNTS EXP	305,685
46COCS	GULF CLIENT SERVICES LABOR	907	SUPERVISION	8,581
46COCS	GULF CLIENT SERVICES LABOR	908	CUSTOMER ASSISTANCE EXPENSES	193,542
46COCS	GULF CLIENT SERVICES LABOR	912	DEMONSTRATING AND SELLING EXP	5,522
46COCS	GULF CLIENT SERVICES LABOR	923	OUTSIDE SERVICES EMPLOYED	289,108
46COCS	GULF CLIENT SERVICES LABOR	928	REGULATORY COMMISSION EXPENSES	9,210
46CORM	RECORDS MANAGEMENT APPLICATION	923	OUTSIDE SERVICES EMPLOYED	7,952
46CS02 46CS06	PRODUCTION SUPPORT (LABOR & EXPENSES) CSS REPORTS	903	CUST RECORDS AND COLLECT EXP	34,296
46CS24	INFORMATION WAREHOUSE SUPPORT	903	CUST RECORDS AND COLLECT EXP	4,268
46CS25	EMR SUPPORT	903 903	CUST RECORDS AND COLLECT EXP	42,507
46CS2B	CASH SUPPORT	903	CUST RECORDS AND COLLECT EXP CUST RECORDS AND COLLECT EXP	4,064
46CS35	EDI LABOR CHARGES	903	CUST RECORDS AND COLLECT EXP	33,600
46CSAM	AMI SUPPORT FOR OPCO'S	586	DIST-METER EXPENSES	17,993 1,272
46CSAM	AMI SUPPORT FOR OPCO'S	902	METER READING EXPENSES	24,120
46CSAS	CSS APPLICATION SUPPORT	903	CUST RECORDS AND COLLECT EXP	859,726
46CSBP	BILL PRINT UPGRADE	903	CUST RECORDS AND COLLECT EXP	13,003
46CSBS	CSS BUSINESS UNIT SUPPORT	903	CUST RECORDS AND COLLECT EXP	449,218
46CSCE	CSS EVOLUTION O&M	903	CUST RECORDS AND COLLECT EXP	114,890
46CSIH	INTEGRATION HUB	303	MISCELLANEOUS INTANGIBLE PLANT	29,684
46CSMS	MAIL SUPPORT	903	CUST RECORDS AND COLLECT EXP	29,812
46CSMU	MAINFRAME USAGE	903	CUST RECORDS AND COLLECT EXP	619,466
46CSRP	REPORTING	903	CUST RECORDS AND COLLECT EXP	54,299
46CSSO	CSS SYSTEM SUPPORT	903	CUST RECORDS AND COLLECT EXP	676
46DBDB	DATABASE SERVER APPLICATIONS	309	<no desc=""></no>	1,077
46DBDB	DATABASE SERVER APPLICATIONS	426	OTHER INCOME & DEDUCTIONS	51
46DBDB	DATABASE SERVER APPLICATIONS	500	STM PWR-OPERATION SUPER, ENG	21,107
46DBDB	DATABASE SERVER APPLICATIONS	508	STM PWR-MISC EXP	4,090
46DBDB 46DBDB	DATABASE SERVER APPLICATIONS	510	STM PWR-MAINT-SUPERVISION, ENG	9,475
46DBDB	DATABASE SERVER APPLICATIONS DATABASE SERVER APPLICATIONS	546	OTH PWR GEN-OPER SUPER, ENG	1,293
46DBDB		560	TRANS-OPER SUPERVISION AND ENG	2,585
46DBDB	DATABASE SERVER APPLICATIONS DATABASE SERVER APPLICATIONS	566	TRANS-MISC TRANS EXPENSES	2,585
46DBDB	DATABASE SERVER APPLICATIONS  DATABASE SERVER APPLICATIONS	580 586	DIST-OPERATION SUPERVISION, ENG	48,888
46DBDB	DATABASE SERVER APPLICATIONS	590	DIST-METER EXPENSES DIST-MAINT SUPERVISION AND ENG	430
46DBDB	DATABASE SERVER APPLICATIONS	592	DIST-MAINT-STATION EQUIP	5,599 3,979
46DBDB	DATABASE SERVER APPLICATIONS  DATABASE SERVER APPLICATIONS	595	DIST-MAINT-STATION EQUIP	3,878
46DBDB	DATABASE SERVER APPLICATIONS	597	DIST-MAINT-METERS	430
46DBDB	DATABASE SERVER APPLICATIONS	737	PROCUREMENT, MAT, STORES EXP	216 6,245
	DATABASE SERVER APPLICATIONS	740	VEHICLE MAINTENANCE CENTERS	1,722
			INCHAILTIANNOE OF MIEUS	1,122
46DBDB	DATABASE SERVER APPLICATIONS	903	CUST RECORDS AND COLLECT EXP	
46DBDB 46DBDB	DATABASE SERVER APPLICATIONS	903 905	CUST RECORDS AND COLLECT EXP MISC CUSTOMER ACCOUNTS EXP	10,769
46DBDB 46DBDB 46DBDB 46DBDB		903 905 907	CUST RECORDS AND COLLECT EXP MISC CUSTOMER ACCOUNTS EXP SUPERVISION	

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
46DBDB	DATABASE SERVER APPLICATIONS	912	DEMONSTRATING AND SELLING EXP	645
46DBDB	DATABASE SERVER APPLICATIONS	923	OUTSIDE SERVICES EMPLOYED	34,886
46DC01	JETS PRODUCTION SUPPORT	588	DIST-MISC DISTRIBUTION EXP	7,730
46DC09 46DDCY	JETS ENHANCEMENTS GULF POWER CYMDIST SUPPORT	588	DIST-MISC DISTRIBUTION EXP	28,429
46DDIC	ICLEAR SUPPORT	588 588	DIST-MISC DISTRIBUTION EXP	26,376
46DDIC	ICLEAR SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	2,938 2,936
46DDSK	SOCKET SUPPORT	588	DIST-MISC DISTRIBUTION EXP	17,472
46DMC1	DOCUMENT CONTROL SYSTEM - MAINTENANCE (IRO)	923	OUTSIDE SERVICES EMPLOYED	84,956
46DR01	POWER DELIVERY ADMINISTRATION	588	DIST-MISC DISTRIBUTION EXP	3,336
46DR02	TECHNICAL SERVICES	588	DIST-MISC DISTRIBUTION EXP	45,528
46DR08 46DR12	WESTERN PWR DEL ENGR & CONSTR CENTRAL PWR DEL ENGR & CONSTR	588	DIST-MISC DISTRIBUTION EXP	44,016
46DR16	EASTERN PWR DEL ENGR & CONSTR	588 588	DIST-MISC DISTRIBUTION EXP	13,944
46DR19	POWER DELIVERY PROJECT SERVS	588	DIST-MISC DISTRIBUTION EXP DIST-MISC DISTRIBUTION EXP	17,112 3,972
46DR22	LINE EQUIPMENT SERVICE CENTER	588	DIST-MISC DISTRIBUTION EXP	2,424
46DR23	METER SHOP	588	DIST-MISC DISTRIBUTION EXP	23,724
46DR24	DISTRIBUTION CONTROL CTR	588	DIST-MISC DISTRIBUTION EXP	33,120
46DR25	STORM RADIOS	588	DIST-MISC DISTRIBUTION EXP	5,520
46EA01 46EE01	ENVIRONMENTAL AFFAIRS	506	STM PWR-MISC EXP	14,916
46EE01	SMART ENERGY DATA PILOT SMART ENERGY DATA PILOT	586 902	DIST-METER EXPENSES	12,197
46EE01	SMART ENERGY DATA PILOT	908	METER READING EXPENSES CUSTOMER ASSISTANCE EXPENSES	12,160 12,160
46EL01	ENERLINK	908	CUSTOMER ASSISTANCE EXPENSES	5,753
46ETAM	APPLICATION MONITORING	308	<no desc=""></no>	1,063
46ETAM	APPLICATION MONITORING	309	<no desc=""></no>	470
46ETAM	APPLICATION MONITORING	426	OTHER INCOME & DEDUCTIONS	248
46ETAM	APPLICATION MONITORING	500	STM PWR-OPERATION SUPER, ENG	1,064
46ETAM 46ETAM	APPLICATION MONITORING APPLICATION MONITORING	501	STM PWR-FUEL	322
46ETAM	APPLICATION MONITORING	506 560	STM PWR-MISC EXP TRANS-OPER SUPERVISION AND ENG	346
46ETAM	APPLICATION MONITORING	580	DIST-OPERATION SUPERVISION AND ENG	1,634 1,115
46ETAM	APPLICATION MONITORING	586	DIST-METER EXPENSES	148
46ETAM	APPLICATION MONITORING	588	DIST-MISC DISTRIBUTION EXP	3,340
46ETAM	APPLICATION MONITORING	593	DIST-MAINT-OVERHEAD LINES	1,559
46ETAM	APPLICATION MONITORING	737	PROCUREMENT, MAT, STORES EXP	1,115
46ETAM 46ETAM	APPLICATION MONITORING	740	VEHICLE MAINTENANCE CENTERS	248
46ETAM	APPLICATION MONITORING APPLICATION MONITORING	903 905	CUST RECORDS AND COLLECT EXP	1,309
46ETAM	APPLICATION MONITORING	907	MISC CUSTOMER ACCOUNTS EXP SUPERVISION	100 297
46ETAM	APPLICATION MONITORING	908	CUSTOMER ASSISTANCE EXPENSES	3,733
46ETAM	APPLICATION MONITORING	923	OUTSIDE SERVICES EMPLOYED	6,631
46ETDA	APPLICATION ENTERPRISE TOOLS	309	<no desc=""></no>	347
46ETDA	APPLICATION ENTERPRISE TOOLS	426	OTHER INCOME & DEDUCTIONS	201
46ETDA 46ETDA	APPLICATION ENTERPRISE TOOLS	500	STM PWR-OPERATION SUPER, ENG	795
46ETDA	APPLICATION ENTERPRISE TOOLS APPLICATION ENTERPRISE TOOLS	501 560	STM PWR-FUEL	239
46ETDA	APPLICATION ENTERPRISE TOOLS	580	TRANS-OPER SUPERVISION AND ENG DIST-OPERATION SUPERVISION, ENG	1,218 828
46ETDA	APPLICATION ENTERPRISE TOOLS	586	DIST-METER EXPENSES	115
46ETDA	APPLICATION ENTERPRISE TOOLS	588	DIST-MISC DISTRIBUTION EXP	2,486
46ETDA	APPLICATION ENTERPRISE TOOLS	593	DIST-MAINT-OVERHEAD LINES	1,157
46ETDA	APPLICATION ENTERPRISE TOOLS	737	PROCUREMENT, MAT, STORES EXP	818
46ETDA	APPLICATION ENTERPRISE TOOLS	740	VEHICLE MAINTENANCE CENTERS	187
46ETDA 46ETDA	APPLICATION ENTERPRISE TOOLS	903	CUST RECORDS AND COLLECT EXP	974
46ETDA	APPLICATION ENTERPRISE TOOLS APPLICATION ENTERPRISE TOOLS	905 907	MISC CUSTOMER ACCOUNTS EXP SUPERVISION	67
46ETDA	APPLICATION ENTERPRISE TOOLS	908	CUSTOMER ASSISTANCE EXPENSES	227 3,812
46ETDA	APPLICATION ENTERPRISE TOOLS	923	OUTSIDE SERVICES EMPLOYED	4,959
46ETDT	DEVELOPMENT SOFTWARE	426	OTHER !NCOME & DEDUCTIONS	204
46ETDT	DEVELOPMENT SOFTWARE	560	TRANS-OPER SUPERVISION AND ENG	1,278
46ETDT	DEVELOPMENT SOFTWARE	587	DIST-CUST INSTALLATIONS EXP	26
48ETDT	DEVELOPMENT SOFTWARE	588	DIST-MISC DISTRIBUTION EXP	7,675
46ETDT 46ETDT	DEVELOPMENT SOFTWARE DEVELOPMENT SOFTWARE	740 902	VEHICLE MAINTENANCE CENTERS	173
46ETDT	DEVELOPMENT SOFTWARE	902	METER READING EXPENSES SUPERVISION	60 349
46ETDT	DEVELOPMENT SOFTWARE	908	CUSTOMER ASSISTANCE EXPENSES	2,849
46ETDT	DEVELOPMENT SOFTWARE	923	OUTSIDE SERVICES EMPLOYED	16,452
46ETIT	INTEGRATION TOOLS	426	OTHER INCOME & DEDUCTIONS	648
46ETIT	INTEGRATION TOOLS	560	TRANS-OPER SUPERVISION AND ENG	4,074
46ETIT	INTEGRATION TOOLS	587	DIST-CUST INSTALLATIONS EXP	93
46ETIT 46ETIT	INTEGRATION TOOLS INTEGRATION TOOLS	588	DIST-MISC DISTRIBUTION EXP	24,446
46ETIT	INTEGRATION TOOLS	740 902	VEHICLE MAINTENANCE CENTERS METER READING EXPENSES	555 183
46ETIT	INTEGRATION TOOLS	902	SUPERVISION	183 1,110
46ETIT	INTEGRATION TOOLS	908	CUSTOMER ASSISTANCE EXPENSES	9,074
46ETIT	INTEGRATION TOOLS	923	OUTSIDE SERVICES EMPLOYED	52,413
46ETRT	BLUEPRINT CONSULTING	426	OTHER INCOME & DEDUCTIONS	33
46ETRT	BLUEPRINT CONSULTING	560	TRANS-OPER SUPERVISION AND ENG	202
46ETRT 46ETRT	BLUEPRINT CONSULTING BLUEPRINT CONSULTING	587	DIST-CUST INSTALLATIONS EXP	1
-tor LKI	DEGET WAT CONSOLTING	588	DIST-MISC DISTRIBUTION EXP	1,202

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BWO	BWÓ Descr	FERC	FERCSUB Descr	Amount
46ETRT	BLUEPRINT CONSULTING	740	VEHICLE MAINTENANCE CENTERS	27
46ETRT	BLUEPRINT CONSULTING	902	METER READING EXPENSES	6
46ETRT	BLUEPRINT CONSULTING	907	SUPERVISION	52
46ETRT	BLUEPRINT CONSULTING	908	CUSTOMER ASSISTANCE EXPENSES	446
46ETRT 46ETRU	BLUEPRINT CONSULTING REUSE/APPLISTRUCTURE	923	OUTSIDE SERVICES EMPLOYED	2,579
46ETSD	SOURCE CONTROLLED	923 923	OUTSIDE SERVICES EMPLOYED	16,171
46ETTT	TESTING TOOLS	426	OUTSIDE SERVICES EMPLOYED OTHER !NCOME & DEDUCTIONS	2,052 260
46ETTT	TESTING TOOLS	560	TRANS-OPER SUPERVISION AND ENG	1,640
46ETTT	TESTING TOOLS	587	DIST-CUST INSTALLATIONS EXP	38
46ETTT	TEST!NG TOOLS	588	DIST-MISC DISTRIBUTION EXP	9,842
46ETTT	TESTING TOOLS	740	VEHICLE MAINTENANCE CENTERS	223
46ETTT	TESTING TOOLS	902	METER READING EXPENSES	72
46ETTT	TESTING TOOLS	907	SUPERVIS!ON	448
46ETTT	TESTING TOOLS	908	CUSTOMER ASSISTANCE EXPENSES	3,654
46ETTT 46ETWA	TESTING TOOLS WEB AUTH	923 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	21,103
46EZBL	EGAIN SUPPORT	903	CUST RECORDS AND COLLECT EXP	7,334 17,444
46EZPR	PROJECTS	903	CUST RECORDS AND COLLECT EXP	2,817
46FL01	TRANSPORTATION ADMINISTRATION	740	VEHICLE MAINTENANCE CENTERS	3,300
46FL02	FLEET MAINTENANCE / SUPPORT	740	VEHICLE MAINTENANCE CENTERS	3,708
46GE02	FACILITIES MAINTENANCE	923	OUTSIDE SERVICES EMPLOYED	1,176
46GE04	FACILITIES DEPT	923	OUTSIDE SERVICES EMPLOYED	8,292
46GE05	LAND DEPT	923	OUTSIDE SERVICES EMPLOYED	2,760
46GI01	DISTGIS SUPPORT	588	DIST-MISC DISTRIBUTION EXP	172,688
46GI09 46GI8H	DISTGIS ENHANCEMENTS ENTERPRISE GIS	588	DIST-MISC DISTRIBUTION EXP	96,338
46GI8L	LABOR - ENTERPRISE GIS	588 588	DIST-MISC DISTRIBUTION EXP	22,545
46GI8S	ESRI - ENTERPRISE GIS	588	DIST-MISC DISTRIBUTION EXP	22,970 40,149
46GIBT	TELEATLAS - ENTERPRISE GIS	588	DIST-MISC DISTRIBUTION EXP	5,717
46GIOM	DISTRIBUTION GIS O&M	588	DIST-MISC DISTRIBUTION EXP	44,106
46HR01	HR ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	14,340
46HR02	EMPLOYEE RELATIONS	923	OUTSIDE SERVICES EMPLOYED	16,942
46HR08	SAFETY & HEALTH	923	OUTSIDE SERVICES EMPLOYED	6,504
46HRRK	CHEMICAL RTK PROJECT	923	OUTSIDE SERVICES EMPLOYED	9,756
46HS01 46IDBL	MEDGATE SAFETY SYSTEMS	923	OUTSIDE SERVICES EMPLOYED	8,814
46IDPR	LOAD DATA VIEWER BASE SUPPORT LOAD DATA PRODUCTION	923	OUTSIDE SERVICES EMPLOYED	5,799
46ITDN	DELIVERY INFRASTRUCTURE	923 309	OUTSIDE SERVICES EMPLOYED <no desc=""></no>	6,090
46ITDN	DELIVERY INFRASTRUCTURE	426	OTHER INCOME & DEDUCTIONS	30,534 _1,357
46ITDN	DELIVERY INFRASTRUCTURE	500	STM PWR-OPERATION SUPER, ENG	543,936
46ITDN	DELIVERY INFRASTRUCTURE	506	STM PWR-MISC EXP	105,169
46ITDN	DELIVERY INFRASTRUCTURE	510	STM PWR-MAINT-SUPERVISION, ENG	251,614
46!TDN	DELIVERY INFRASTRUCTURE	5 <b>46</b>	OTH PWR GEN-OPER SUPER, ENG	32,794
46ITDN	DELIVERY INFRASTRUCTURE	560	TRANS-OPER SUPERVISION AND ENG	46,930
46ITDN 46ITDN	DELIVERY INFRASTRUCTURE	561	TRANS-LOAD DISPATCHING	23,181
46ITDN	DELIVERY INFRASTRUCTURE DELIVERY INFRASTRUCTURE	566 580	TRANS-MISC TRANS EXPENSES	70,113
46ITDN	DELIVERY INFRASTRUCTURE	586	DIST-OPERATION SUPERVISION, ENG DIST-METER EXPENSES	1,264,286 12,439
46ITDN	DELIVERY INFRASTRUCTURE	590	DIST-MAINT SUPERVISION AND ENG	147,576
46ITDN	DELIVERY INFRASTRUCTURE	592	DIST-MAINT-STATION EQUIP	99,516
46ITDN	DELIVERY INFRASTRUCTURE	595	DIST-MAINT-LINE TRANSFORMERS	11,873
46ITDN	DELIVERY INFRASTRUCTURE	597	DIST-MAINT-METERS	5,091
46ITDN	DELIVERY INFRASTRUCTURE	737	PROCUREMENT, MAT, STORES EXP	149,271
46ITDN	DELIVERY INFRASTRUCTURE	740	VEHICLE MAINTENANCE CENTERS	46,930
46ITDN	DELIVERY INFRASTRUCTURE	903	CUST RECORDS AND COLLECT EXP	326,816
46ITDN 46ITDN	DELIVERY INFRASTRUCTURE DELIVERY INFRASTRUCTURE	905 907	MISC CUSTOMER ACCOUNTS EXP	874,145
46ITDN	DELIVERY INFRASTRUCTURE	908	SUPERVISION CUSTOMER ASSISTANCE EXPENSES	26,122 588,835
46ITDN	DELIVERY INFRASTRUCTURE	912	DEMONSTRATING AND SELLING EXP	17,528
46ITDN	DELIVERY INFRASTRUCTURE	923	OUTSIDE SERVICES EMPLOYED	978,183
46IT!A	46ITIA	309	<no desc=""></no>	414
46ITIA	46ITIA	426	OTHER INCOME & DEDUCTIONS	16
46ITIA	46ITIA	500	STM PWR-OPERATION SUPER, ENG	7,384
46lTIA	46ITIA	506	STM PWR-MISC EXP	1,428
46ITIA	46ITIA	510	STM PWR-MAINT-SUPERVISION, ENG	3,417
46!TIA 46!TIA	46ITIA	546	OTH PWR GEN-OPER SUPER, ENG	448
46!TIA	46iTiA 46iTiA	560 561	TRANS-OPER SUPERVISION AND ENG	638
46ITIA	46ITIA	566	TRANS-LCAD DISPATCHING TRANS-MISC TRANS EXPENSES	314 954
46ITiA	46ITIA	580	DIST-OPERATION SUPERVISION, ENG	17,163
46ITIA	46iTIA	586	DIST-METER EXPENSES	17,163
46ITIA	46ITIA	590	DIST-MAINT SUPERVISION AND ENG	2,003
46IT!A	46IT!A	592	DIST-MAINT-STATION EQUIP	1,350
46IT!A	46ITIA	595	DIST-MAINT-LINE TRANSFORMERS	160
46ITIA	46:TIA	597	DIST-MAINT-METERS	70
46ITIA 46ITIA	46!TIA	737	PROCUREMENT, MAT, STORES EXP	2,026
46111A 461TIA	46/TIA 46/TIA	740 903	VEHICLE MAINTENANCE CENTERS	639
461TIA	46(TIA	903	CUST RECORDS AND COLLECT EXP MISC CUSTOMER ACCOUNTS EXP	4,436
-911175	TVIIII	900	MAGO COSTOWER ACCOUNTS EXP	11,866

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
46ITIA	48ITIA	907	SUPERVISION	354
46!TIA	46!TIA	908	CUSTOMER ASSISTANCE EXPENSES	7,997
46ITIA	46ITIA	912	DEMONSTRATING AND SELLING EXP	238
46ITIA	46ITIA	923	OUTSIDE SERVICES EMPLOYED	13,283
46ITIE 46ITIT	46ITIE CORPORATE BILLINGS	923 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	40,427
46LRBL	RATE EXPERT BASE SUPPORT	923	OUTSIDE SERVICES EMPLOYED	7,074 13.730
46LRPR	RATE EXPERT PROJECTS	908	CUSTOMER ASSISTANCE EXPENSES	2,358
46MIPS	PREMIUM SURGE	416	MERCH, JOBBING, CONTRCT WORK EXP	4,956
46MIPT	CUSTOMER PROFILE TOOL	908	CUSTOMER ASSISTANCE EXPENSES	5,818
46MK01	MARKETING ADMINISTRATION	907	SUPERVISION	1,080
46MK02	INDUSTRIAL MARKETING	908	CUSTOMER ASSISTANCE EXPENSES	7,262
46MK04	MARKETING SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	8,426
46MK05	MARKETING/PENSACOLA	908	CUSTOMER ASSISTANCE EXPENSES	16,716
46MK06	MARKETING/FT. WALTON	908	CUSTOMER ASSISTANCE EXPENSES	8,820
46MK07	MARKETING/PANAMA CITY	908	CUSTOMER ASSISTANCE EXPENSES	7,776
46MK08	COMMERCIAL MARKETING	426	OTHER INCOME & DEDUCTIONS	173
46MK08	COMMERCIAL MARKETING	907 908	SUPERVISION	121
46MK08 46MK10	COMMERCIAL MARKETING BUSINESS DEVELOPMENT	908	CUSTOMER ASSISTANCE EXPENSES CUSTOMER ASSISTANCE EXPENSES	9,677 540
46MKBA	MARKETING BUSINESS AUDITS (ECCR) COMMERCIAL ONLINE ENERGY AU	908	CUSTOMER ASSISTANCE EXPENSES	7,212
46MKCR	CUSTOMER RELATIONSHIP MANAGEMENT	907	SUPERVISION	58,680
46MKES	ENERGY SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	6,589
46MKLR	LOAD RESEARCH	586	DIST-METER EXPENSES	228
46MKLR	LOAD RESEARCH	902	METER READING EXPENSES	1,392
46MKLR	LOAD RESEARCH	908	CUSTOMER ASSISTANCE EXPENSES	696
46MKLS	LIGHTING SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	7,980
46MKLT	OUTDOOR LIGHTING WEB PAGE PROJECT	908	CUSTOMER ASSISTANCE EXPENSES	6,063
46MKRP	GULF POWER REAL TIME PRICING	908	CUSTOMER ASSISTANCE EXPENSES	46B
46MKSL	IFACTOR STREETLIGHT OUTAGE REPORTING APPLICATION	908	CUSTOMER ASSISTANCE EXPENSES	5,150
46MU01	MAINFRAME USAGE	500	STM PWR-OPERATION SUPER, ENG	2,528
46MU01 46MU01	MAINFRAME USAGE MAINFRAME USAGE	506 510	STM PWR-MISC EXP STM PWR-MAINT-SUPERVISION,ENG	1,204
46MU01	MAINFRAME USAGE	546	OTH PWR GEN-OPER SUPER, ENG	1,023 664
46MU01	MAINFRAME USAGE	580	DIST-OPERATION SUPERVISION, ENG	1,805
46MU01	MAINFRAME USAGE	588	DIST-MISC DISTRIBUTION EXP	4,214
46MU01	MAINFRAME USAGE	593	DIST-MAINT-OVERHEAD LINES	8,428
46MU01	MAINFRAME USAGE	737	PROCUREMENT, MAT, STORES EXP	3,071
46MU01	MAINFRAME USAGE	905	MISC CUSTOMER ACCOUNTS EXP	1,805
46MU01	MAINFRAME USAGE	908	CUSTOMER ASSISTANCE EXPENSES	1,805
46MU01	MAINFRAME USAGE	923	OUTSIDE SERVICES EMPLOYED	33,651
46OCIF	IFACTOR OUTAGE COMMUNICATION PILOT	588	DIST-MISC DISTRIBUTION EXP	127,485
46PG09	SCS IT MACON FIBER RING MAINTENANCE	908	CUSTOMER ASSISTANCE EXPENSES	1,469
46PGBL	PRICEGEN MAINTENANCE	908 506	CUSTOMER ASSISTANCE EXPENSES	5,781
46PM01 46PM01	PURCHASING PURCHASING	737	STM PWR-MISC EXP PROCUREMENT, MAT, STORES EXP	1,776 4,152
46PM01	PURCHASING	923	OUTSIDE SERVICES EMPLOYED	5,928
46PM02	WAREHOUSE OPERATIONS	737	PROCUREMENT, MAT, STORES EXP	10,608
46PM04	POWER GEN MATERIAL BUYER	506	STM PWR-MISC EXP	6,804
46RD01	AUTOMATED METER READING	586	DIST-METER EXPENSES	518
46RD01	AUTOMATED METER READING	902	METER READING EXPENSES	9,838
46RD7E	AMI METERING AND ANALYTICS MGMT	586	DIST-METER EXPENSES	1,666
46RD7E	AMI METERING AND ANALYTICS MGMT	902	METER READING EXPENSES	31,656
46RDBI	DISTRIBUTION ANALYTICS	586	DIST-METER EXPENSES	17,760
46RDBI	DISTRIBUTION ANALYTICS	588	DIST-MISC DISTRIBUTION EXP	17,760
46RDDA	MCDA REWRITE PROJECT	586 902	DIST-METER EXPENSES	124
46RDDA 46RDMC	MCDA REWRITE PROJECT METER CONFIGURATION MAINT & SUPPORT	586	METER READING EXPENSES DIST-METER EXPENSES	2,340 146
46RDMC	METER CONFIGURATION MAINT & SUPPORT	902	METER READING EXPENSES	2,811
46RDME	SMARTMETER METER ENCRYPTION PROJECT	586	DIST-METER EXPENSES	15
46RDME	SMARTMETER METER ENCRYPTION PROJECT	902	METER READING EXPENSES	281
46RDPL	AMI SYSTEM PLANNING AND SUPPORT	586	DIST-METER EXPENSES	147
46RDPL	AMI SYSTEM PLANNING AND SUPPORT	902	METER READING EXPENSES	2,782
46RDRE	AMI RNI O&M - SHARED LABOR, HW AND SW MAINT COSTS FOR GULF	586	DIST-METER EXPENSES	10,397
46RDRE	AMI RNI O&M - SHARED LABOR, HW AND SW MAINT COSTS FOR GULF	902	METER READING EXPENSES	197,525
46RDRU	RNI UPGRADE PROJECT	586	DIST-METER EXPENSES	1,688
46RDRU	RNI UPGRADE PROJECT	902	METER READING EXPENSES	32,056
46RDTE	AMI TGB & TGB INTERFACE SITE O&M	586	DIST-METER EXPENSES	6,006
46RDTE	AMI TGB & TGB INTERFACE SITE O&M	902	METER READING EXPENSES	114,126
46RDTG 46RE01	AMI TGB INSTALLATION, ENGINEERING & SUPERVISION CUSTOMER OPERS. SUPPORT ADMIN.	370 923	DIST PLT-METERS OUTSIDE SERVICES EMPLOYED	295,894
46RE02	CUSTOMER OPERS, SUPPORT ADMIN.	905	MISC CUSTOMER ACCOUNTS EXP	4,224 948
46RE03	PENSACOLA DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	16,140
46RE04	CUSTOMER SERVICE CENTER	903	CUST RECORDS AND COLLECT EXP	50,496
46RE05	MILTON DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	3,300
46RE06	CENTURY LOCAL OFFICE	905	MISC CUSTOMER ACCOUNTS EXP	468
46RE07	FT. WALTON DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	10,632
46RE08	NICEVILLE LOCAL OFFICE	905	MISC CUSTOMER ACCOUNTS EXP	2,364
46RE09	CRESTVIEW DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	3,972
46RE10	DEFUNIAK SPRINGS LOCAL OFFICE	905	MISC CUSTOMER ACCOUNTS EXP	948

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
46RE11	PANAMA CITY DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	11,328
46RE12	CHIPLEY DISTRICT	905	MISC CUSTOMER ACCOUNTS EXP	2,832
46RE17 46RE18	CUSTOMER SERVICE WORK FLOW MANAGER AND FINAL BILL	905	MISC CUSTOMER ACCOUNTS EXP	1,884
46RE22	CUSTOMER SERVICE SUPPORT TEAM ENERGY EFFICIENCY CALL CENTER	905 416	MISC CUSTOMER ACCOUNTS EXP MERCH, JOBBING, CONTRCT WORK EXP	3,024
46RE22	ENERGY EFFICIENCY CALL CENTER	903	CUST RECORDS AND COLLECT EXP	2,028 2,508
46RE22	ENERGY EFFICIENCY CALL CENTER	908	CUSTOMER ASSISTANCE EXPENSES	4,752
46REAR	ARCS-AUTOMATED ROUTE CONTROL SYSTEM	902	METER READING EXPENSES	10,450
46SE01 46STOM	SECURITY SERVICES SMART GRID STIMULUS O&M CHARGES	923 566	OUTSIDE SERVICES EMPLOYED	19,570
46STOM	SMART GRID STIMULUS O&M CHARGES	588	TRANS-MISC TRANS EXPENSES DIST-MISC DISTRIBUTION EXP	242,972 36,307
46STSP	T&D CYBER SECURITY	307	<no desc=""></no>	458,488
46STSP	T&D CYBER SECURITY	397	GEN PLT-COMMUNICATION EQUIP	68,510
46TC02	TCMS SUPPORT	588	DIST-MISC DISTRIBUTION EXP	194,568
46TC03 46TCIP	TCMS ENHANCEMENTS TCMS/DSCADA/ICCP INTERFACE	588 303	DIST-MISC DISTRIBUTION EXP MISCELLANEOUS INTANGIBLE PLANT	98,593
46TCOB	TCMS OBVIENT SUPPORT	588	DIST-MISC DISTRIBUTION EXP	5,296 1,030
46TCSE	TCMS STANDARD GIS EXTRACTOR	588	DIST-MISC DISTRIBUTION EXP	936
46TXLC	GULF TRANSPORT CORPORATE- LINC	308	<no desc=""></no>	74,996
46TXLC 46TXLC	GULF TRANSPORT CORPORATE LINC	500	STM PWR-OPERATION SUPER, ENG	10,264
46TXLC	GULF TRANSPORT CORPORATE- LINC GULF TRANSPORT CORPORATE- LINC	510 561	STM PWR-MAINT-SUPERVISION, ENG	25,503
46TXLC	GULF TRANSPORT CORPORATE- LINC	568	TRANS-LOAD DISPATCHING TRANS-MAINT-SUPERVISION, ENG	7,754 865
46TXLC	GULF TRANSPORT CORPORATE-LINC	580	DIST-OPERATION SUPERVISION, ENG	76,562
46TXLC	GULF TRANSPORT CORPORATE- LINC	590	DIST-MAINT SUPERVISION AND ENG	21,316
46TXLC	GULF TRANSPORT CORPORATE- LINC	737	PROCUREMENT, MAT, STORES EXP	6,888
46TXLC 46TXLC	GULF TRANSPORT CORPORATE- LINC GULF TRANSPORT CORPORATE- LINC	740	VEHICLE MAINTENANCE CENTERS	5,269
46TXLC	GULF TRANSPORT CORPORATE- LINC	903 907	CUST RECORDS AND COLLECT EXP SUPERVISION	19,481
46TXLC	GULF TRANSPORT CORPORATE- LINC	921	OFFICE SUPPLIES AND EXPENSES	1,675 19,586
46TXNT	NON-TRANSPORT LEASED CIRCUITS	426	OTHER INCOME & DEDUCTIONS	48
46TXNT	NON-TRANSPORT LEASED CIRCUITS	500	STM PWR-OPERATION SUPER, ENG	28,932
46TXNT	NON-TRANSPORT LEASED CIRCUITS	506	STM PWR-MISC EXP	5,004
46TXNT 46TXNT	NON-TRANSPORT LEASED CIRCUITS NON-TRANSPORT LEASED CIRCUITS	510	STM PWR-MAINT-SUPERVISION, ENG	13,032
46TXNT	NON-TRANSPORT LEASED CIRCUITS	546 560	OTH PWR GEN-OPER SUPER, ENG TRANS-OPER SUPERVISION AND ENG	1,740
46TXNT	NON-TRANSPORT LEASED CIRCUITS	561	TRANS-LOAD DISPATCHING	64,308 86,196
46TXNT	NON-TRANSPORT LEASED CIRCUITS	566	TRANS-MISC TRANS EXPENSES	17,268
46TXNT	NON-TRANSPORT LEASED CIRCUITS	580	DIST-OPERATION SUPERVISION, ENG	146,784
46TXNT	NON-TRANSPORT LEASED CIRCUITS	581	DIST-LOAD DISPATCHING	44,160
46TXNT 46TXNT	NON-TRANSPORT LEASED CIRCUITS NON-TRANSPORT LEASED CIRCUITS	586 590	DIST-METER EXPENSES	612
46TXNT	NON-TRANSPORT LEASED CIRCUITS	595	DIST-MAINT SUPERVISION AND ENG DIST-MAINT-LINE TRANSFORMERS	7, <b>656</b> 612
46TXNT	NON-TRANSPORT LEASED CIRCUITS	737	PROCUREMENT, MAT, STORES EXP	8,556
46TXNT	NON-TRANSPORT LEASED CIRCUITS	740	VEHICLE MAINTENANCE CENTERS	1,512
46TXNT	NON-TRANSPORT LEASED CIRCUITS	903	CUST RECORDS AND COLLECT EXP	201,780
46TXNT 46TXNT	NON-TRANSPORT LEASED CIRCUITS NON-TRANSPORT LEASED CIRCUITS	905	MISC CUSTOMER ACCOUNTS EXP	45,828
46TXNT	NON-TRANSPORT LEASED CIRCUITS	907 908	SUPERVISION CUSTOMER ASSISTANCE EXPENSES	1,080
46TXNT	NON-TRANSPORT LEASED CIRCUITS	923	OUTSIDE SERVICES EMPLOYED	24,756 57,576
46TXRV	AFFILIATE TRANSPORT ASSET REIMBURSEMENT (CREDIT)	454	RENT FROM ELECTRIC PROPERTY	(1,111,888)
46TXTC	GULF TRANSPORT CORPORATE	428	OTHER INCOME & DEDUCTIONS	124
46TXTC	GULF TRANSPORT CORPORATE	500	STM PWR-OPERATION SUPER, ENG	67,215
46TXTC 46TXTC	GULF TRANSPORT CORPORATE GULF TRANSPORT CORPORATE	506 510	STM PWR-MISC EXP	11,612
46TXTC	GULF TRANSPORT CORPORATE	546	STM PWR-MAINT-ŞUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	30,264 4,045
46TXTC	GULF TRANSPORT CORPORATE	560	TRANS-OPER SUPERVISION AND ENG	149,385
46TXTC	GULF TRANSPORT CORPORATE	561	TRANS-LOAD DISPATCHING	200,233
46TXTC	GULF TRANSPORT CORPORATE	566	TRANS-MISC TRANS EXPENSES	40,117
46TXTC 46TXTC	GULF TRANSPORT CORPORATE GULF TRANSPORT CORPORATE	580	DIST-OPERATION SUPERVISION, ENG	340,996
46TXTC	GULF TRANSPORT CORPORATE	581 586	DIST-LOAD DISPATCHING DIST-METER EXPENSES	102,580 1,407
46TXTC	GULF TRANSPORT CORPORATE	590	DIST-MAINT SUPERVISION AND ENG	17,772
46TXTC	GULF TRANSPORT CORPORATE	595	DIST-MAINT-LINE TRANSFORMERS	1,407
46TXTC	GULF TRANSPORT CORPORATE	737	PROCUREMENT, MAT, STORES EXP	19,882
46TXTC	GULF TRANSPORT CORPORATE GULF TRANSPORT CORPORATE	740	VEHICLE MAINTENANCE CENTERS	3,521
46TXTC 46TXTC	GULF TRANSPORT CORPORATE	903 905	CUST RECORDS AND COLLECT EXP MISC CUSTOMER ACCOUNTS EXP	461,169
46TXTC	GULF TRANSPORT CORPORATE	907	SUPERVISION	106,452 2,533
46TXTC	GULF TRANSPORT CORPORATE	908	CUSTOMER ASSISTANCE EXPENSES	57,535
46TXTC	GULF TRANSPORT CORPORATE	923	OUTSIDE SERVICES EMPLOYED	141,287
46XA01	REGULATORY AFFAIRS - TALLAHASSEE	923	OUTSIDE SERVICES EMPLOYED	3,024
46XA02 46XA02	PUBLIC AFFAIRS PUBLIC AFFAIRS	426 923	OTHER INCOME & DEDUCTIONS	1,248
46XA03	CORPORATE SERVICES MGR	912	OUTSIDE SERVICES EMPLOYED DEMONSTRATING AND SELLING EXP	840 2,748
46XA04	COMMUNICATIONS SERVICES	923	OUTSIDE SERVICES EMPLOYED	2,746 7,573
46XA05	PUBLIC AFFAIRS	923	OUTSIDE SERVICES EMPLOYED	5,460
46XA06	WORKFORCE DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	1,008
46XA06 46XA07	WORKFORCE DEVELOPMENT COMMUNITY DEVELOPMENT	588	DIST-MISC DISTRIBUTION EXP	1,008
TONAUI	COMMON TO DEVELOPMENT	923	OUTSIDE SERVICES EMPLOYED	2,472

# Citizens' First Set of Interrogatories Docket No. 160186-EI Item No. 25, Page 13 of 36

ADMAIN   COMPONENTE OFFICE LEASED PRINTERS   233 OUTSIDE SERVICES BEHT OFFI	BWO	BWO Descr	FERC	FERCSUB Descr	Amount
SENSATION AUGRES  CENTER FLQ    500   507   507   507   507   507   509   50		CORPORATE OFFICE LEASED PRINTERS	923		5,949
JAMANGEMENT AND JOMINISTRATION   923 OUTSIDE SERVICES EMPLOYED   9,97,922				OUTSIDE SERVICES EMPLOYED	2,280
PRANCE AND CONTRACT SERVICES GENERAL   598 SYST CONTROL AND LIAD LIAD BEPATCH   57,722					
FINANCE AND CONTRACT SERMICES 0 CHEFAL					
FINANCE AND CONTRACT SERVICES PINO					
## FINANCE AND CONTRACT SERVICES PAYO ## FINANCE AND CONTRACT SERVICES PAYO ## FINANCE AND CONTRACT SERVICES PAYO ## FINANCE CANDON SERVICES PAYO ## FINANCE C	470GPM =				
471002   CORP & LEGAL, REGULATORY FLIMES			561		
### 471000 CORPORATE SERVICES SINCA ANNUAL MEETING ### 171000 OUTSIDE SERVICES SEMPLOYED ### 187000 OUTSIDE					1,402
### ### ### ### ### ### ### ### ### ##					
### 471101   SHORT TERN FRANCE   922   OUTSIDE SERVICES PHILOTYDE   26,982					
171100   COMPOUNTED COMMERCUL PAPER PROGRAM   923   OUTSIDE SERVICES EMPLOYED   26,582   171201   EMPLOYED   26,582   171201   EMPLOYED   26,582   171201   EMPLOYED   27,102   EMP					
### ### ### ### ### ### ### ### ### ##		CONSOLIDATED COMMERCIAL PAPER PROGRAM			
471200  SOUTHERN COMPANY MANAGEMENT COUNCIL ACTIVITIES   923				OUTSIDE SERVICES EMPLOYED	
471401   NEW SECURITY ISSUES   923					
471490   GULF POWER - MBFC FIRST SERIES 2014   923   OUTSIDE SERVICES SEMI-LOYED   1,229   1,241   1,241   1,481   1					
47/1491   GULF POWER SERVICE 2014 SERVICE SENIOR NOTES   148   IUMAMORTIZED DEST EXPENSE MAY   1769   176					
## 17901   NVBSTOR RELATIONS-GENERAL	471491				
471601			923		
471900   CORPOPATE SERVICES-PUBLIC RELATIONS   329   OUTSIDE SERVICES EMPLOYED   1,023,000					701
#1900 CORPORATE SERVICES-PUBLIC RELATIONS					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 500 STIM PURN-DEPARTION SUPER, ENG 770 471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 STIM PURN-DEPARTION SUPER, ENG 770 471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 STIM PURN-DEPARTION SUPER, ENG 50 471900 CORPORATE SERVICES-PUBLIC RELATIONS 540 OTH PURN GEN-DES SUPER, ENG 50 471900 CORPORATE SERVICES-PUBLIC RELATIONS 540 OTH PURN GEN-DES SUPER, ENG 54 471900 CORPORATE SERVICES-PUBLIC RELATIONS 551 OTH PURN GEN-BAMAINT SUPER, ENG 24 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 24 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTH PURN GEN-BAMAINT SUPER, ENG 25 47190					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 500 STM Pyrk-MOFERATION SUPER, ENG 770 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 STM Pyrk-MOFERATION SUPER, ENG 50 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTH PYR GEN-OPER SUPER, ENG 50 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTH PYR GEN-OPER SUPER, ENG 50 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTH PYR GEN-OPER SUPER, ENG 50 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTH PYR GEN-OPER SUPER, ENG 50 (471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTHER EXPENSION OF ENG 50 (571900 CORPORATE SERVICES-PUBLIC RELATIONS 510 OTHER EXPENSION OF ENG 510 OTHER EXPENSI					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 510 STIM PURN-MAINT-SUPERVISION,ENG 50 CORPORATE SERVICES-PUBLIC RELATIONS 511 OTH PURY GEN-MAINT SUPER, BIG 50 CORPORATE SERVICES-PUBLIC RELATIONS 511 OTH PURY GEN-MAINT SUPER, BIG 52 CORPORATE SERVICES-PUBLIC RELATIONS 511 OTH PURY GEN-MAINT SUPER, BIG 52 CORPORATE SERVICES-PUBLIC RELATIONS 512 OTH PURY GEN-MAINT SUPER, BIG 52 CORPORATE SERVICES-PUBLIC RELATIONS 513 OTH PURY GEN-MAINT SUPER, BIG 52 CORPORATE SERVICES-PUBLIC RELATIONS 515 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 515 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 516 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 516 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 516 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 517 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 517 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 517 OTHER EXPENSES 1184 CORPORATE SERVICES-PUBLIC RELATIONS 518 OTHER EXPENSES 518 OTHER EXPE	471900	CORPORATE SERVICES-PUBLIC RELATIONS			
471900   CORPORATE SERMICES-PUBLIC RELATIONS   551   OTH PWR GEN-MAINT SUPER, ENG   24   471900   CORPORATE SERMICES-PUBLIC RELATIONS   558   OTHER EXPENSES   194   471900   CORPORATE SERMICES-PUBLIC RELATIONS   550   OTHER EXPENSES   194   471900   CORPORATE SERMICES-PUBLIC RELATIONS   550   OTHER EXPENSION AND ENG   253   471900   CORPORATE SERMICES-PUBLIC RELATIONS   560   DIST-OPERATION SUPERVISION AND ENG   253   471900   CORPORATE SERMICES-PUBLIC RELATIONS   560   DIST-MAINT SUPERVISION AND ENG   63   471900   CORPORATE SERMICES-PUBLIC RELATIONS   560   DIST-MAINT SUPERVISION AND ENG   63   471900   CORPORATE SERMICES-PUBLIC RELATIONS   573   PROCUREMENT, MAI, STORES EXP   38   471900   CORPORATE SERMICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SAND COLLECT EXP   274   471900   CORPORATE SERVICES-PUBLIC RELATIONS   500   CUST TORER SERVICES-PUBLIC RELATIONS   500   CUS			510		
471900 CORPORATE SERVICES-PUBLIC RELATIONS 557 OTHER EXPRESS 184 471900 CORPORATE SERVICES-PUBLIC RELATIONS 557 OTHER EXPRESS 184 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 OTHER EXPRESS 184 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 DIST-OPERATION SUPERVISION AND ENG 253 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 DIST-OPERATION SUPERVISION AND ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 550 DIST-OPERATION SUPERVISION AND ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 570 DIST-OPERATION SUPERVISION AND ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 777 PROCUREMENTAL STORES EXP 28 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 DIST-OPERATION SUPERVISION AND ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 509 CUSTOMER ASSISTANCE EXPRENSES 510 CUSTOMER ASSISTANCE EXPRENSES 510 CUSTOMER ASSISTANCE EXPRENSES 510 CUSTOMER ASSISTANCE EXPRENSES 510 CUSTOMER ASSISTANCE EXPRENSION 500 CUSTOMER ASSISTANCE EXPRENSION					
471900   CORPORATE SERVICES-PUBLIC RELATIONS   557   OTHER EXPENSES   194					
471900         CORPORATE SERVICES-PUBLIC RELATIONS         590         TRANS-OPER SUPERVISION AND ENG         2.53           471900         CORPORATE SERVICES-PUBLIC RELATIONS         590         DIST_MAINT SUPERVISION AND ENG         6.3           471900         CORPORATE SERVICES-PUBLIC RELATIONS         570         DIST_MAINT SUPERVISION AND ENG         6.3           471900         CORPORATE SERVICES-PUBLIC RELATIONS         903         CUST RECORDS AND COLLECT EXP         274           471900         CORPORATE SERVICES-PUBLIC RELATIONS         903         CUST RECORDS AND COLLECT EXP         274           471900         CORPORATE SERVICES-PUBLIC RELATIONS         903         CUST RECORDS AND COLLECT EXP         274           471900         CORPORATE SERVICES-PUBLIC RELATIONS         903         OUTSIDE SERVICES EMPLOYED         197           471962         CORP, ALEGAL - OPERATIONS AND CONTROL         923         OUTSIDE SERVICES EMPLOYED         198,882           471963         GENERATION SYOS LEGAL - GENERATION MARKET STRATEGIES         420         OTTHER INCOME & DEDUCTIONS         3,084           471966         SEPTLUENT GUIDELINES         500         STM PWR-MISC EXP         51,752           471941         MILLI MEDIACCR LITIGATION         500         STM PWR-MISC EXP         51,752           471941					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 500 DIST-OPERATION SUPERVISION.ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 500 DIST-OPERATION SUPERVISION.AND ENG 63 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 74 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 74 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 74 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 904 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 904 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 CORPORATE SERVICES-PUBLIC RELATIONS 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 EXPENSION 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 EXPENSION 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 EXPENSION 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 SOUTHERN ASSISTANCE RELATION SUPER ENG 150,120 471900 SOUTHERN ASSISTANCE RELATION 905 CUSTOMER ASSISTANCE EXPENSES 156 471900 SOUTHERN ASSISTANCE PUBLIC P					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 570 PROCUREMENT, MAT, STORES EXP 38 471900 CORPORATE SERVICES-PUBLIC RELATIONS 77 PROCUREMENT, MAT, STORES EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS AND COLLECT EXP 274 471900 SOUTHER AND COLLECT EXP 274 471900 SOUTHER AND EXP 275 47190 SOUTHERN AT 5 SYSTEMS-CORP SERV 903 STM PVR-OPERATION SUPER, ENG 903 47190 SOUTHERN AT 5 SYSTEMS-CORP SERV 904 47190 SOUTHERN AT 5 SYSTEMS-CORP SERV 904 47190 SOUTHERN AT 5 SYSTEMS-CORP SERV 905 47190 SOUTHERN AT 5 SYS					
471900 CORPORATE SERVICES-PUBLIC RELATIONS 903 CUST RECORDS, AND COLLECT EXP 471900 CORPORATE SERVICES-PUBLIC RELATIONS 904 CUSTORE ASSISTANCE EXPRESS 198 471900 CORPORATE SERVICES-PUBLIC RELATIONS 905 CUSTORE ASSISTANCE EXPRESS 198 471900 CORPORATE SERVICES-PUBLIC RELATIONS 905 CUSTORE ASSISTANCE EXPRESS 198 471900 CORPORATE SERVICES-PUBLIC RELATIONS 906 CUSTORE ASSISTANCE EXPRESS 198 471900 CORP & LEGAL - OPERATION SAID CONTROL 920 OUTSIDE SERVICES EMPLOYED 108,882 471900 SOLITIER ASSISTANCE SERVICES EMPLOYED 108,882 471900 SOLITIER ASSISTANCE SERVICES EMPLOYED 109,804 171,105 STM PWR-MISC EXP 171,106 171,107 171					
471900         CORPORATE SERVICES-PUBLIC RELATIONS         903         CUSTOMER ASSISTANCE EXPENSES         158           471900         CORPORATE SERVICES-PUBLIC RELATIONS         923         OUTSIDE SERVICES EMPLOYED         187           471462         CORP. A LEGAL - OPERATION AND CONTROL         923         OUTSIDE SERVICES EMPLOYED         18,882           471463         GENERATION SVOS LEGAL - OPERATION MARKET STRATEGIES         429         OTHER COME A DEDUCTIONS         3,044           471464         GENERATION SVOS LEGAL - OPERATION MARKET STRATEGIES         500         STM PVIR-OPERATION SUPER, ENG         324           47141LL         SECTION 114 (NSP.)         508         STM PVIR-MISC EXP         3,312           47141MM         MULTI MEDIACCR LITICATION         500         STM PVIR-MISC EXP         3,312           4714MM         MULTI MEDIACCR LITICATION & REGULATORY SPT         500         STM PVIR-MISC EXP         21,861           4714JBR         MATS LITICATION & REGULATORY SPT         500         STM PVIR-MISC EXP         21,861           4712DO         SOUTHERN AFT SYSTEMS-CORP SERV         500         STM PVIR-MISC EXP         25,208           4712DO         SOUTHERN AFT SYSTEMS-CORP SERV         426         OTHER INCOME & DEDUCTIONS         28           4712DO         SOUTHERN AFT SYSTEMS-					
471980         CORPORATE SERVICES PUBLIC RELATIONS         23         OUTSIDE SERVICES EMPLOYED         787           4719AS2         CORP. & LEGAL - OPERATION SAND CONTROL         23         OUTSIDE SERVICES EMPLOYED         108,882           471EGS         GENERATION SVGS LEGAL - GENERATION MARKET STRATEGIES         42         OTHER INCOME & DEDUCTIONS         3,084           471,ILL         NEFFLUENT GUIDELINES         500         STM PWR-OPERATION SUPER, ENG         324           471,ILL         NSC LITIGATION         508         STM PWR-OPERATION SUPER, ENG         51,752           471,ILM         MSC LITIGATION         508         STM PWR-OPERATION SUPER, ENG         610,20           471,ILM         MILL THE MEDIACCGR LITIGATION         500         STM PWR-OPERATION SUPER, ENG         610,20           471,ILM         MILL THE MEDIACCGR LITIGATION         500         STM PWR-MISC EXP         3,12           471,ILM         STAP STARL SCHOOL         500         STM PWR-MISC EXP         2,964           471,ILM         MILL THE MEDIACCGR LITIGATION         500         STM PWR-MISC EXP         2,964           471,ILM         MILL THE MEDIACCGR LITIGATION         500         STM PWR-MISC EXP         2,964           471,ILM         MILL THE MEDIACCGR LITIGATION         500         STM PWR-MISC					
471-452 CORP. & LEGAL - OPERATIONS AND CONTROL 471-1565 GENERATION SVG LEGAL - GENERATION MARKET STRATEGIES 420 OUTSIDE SERVICES EMPLOYED 471-1565 GENERATION SVG LEGAL - GENERATION MARKET STRATEGIES 420 OTTHER RICOME & DEDUCTIONS 3,094 471-1567 GENERATION SVG LEGAL - GENERATION MARKET STRATEGIES 421 OTTHER RICOME & DEDUCTIONS 3,094 471-1567 GENERATION SVG LEGAL - GENERATION MARKET STRATEGIES 422 OTTHER RICOME & DEDUCTIONS 471-157 STAPPUR-MISC EXP 517-52 52-54 547-1511 SECTION 114 (NSR) 520 STM PWR-MISC EXP 521-54 547-1511 SECTION 114 (NSR) 521 STM PUR-MISC EXP 521-56 521 PWR-MISC EXP 521-56 523 STM PWR-MISC EXP 521-56 524 524-151-56 525 STM PWR-MISC EXP 525-56 526 527 PWR-MISC EXP 525-56 525 STM P					
471EGS GENERATION SVCS LEGAL - GENERATION MARKET STRATEGIES 428 OTHER INCOME & DEDUCTIONS 3,084 H71JLL NR LITIGATION SVCS LEGAL - GENERATION MARKET STRATEGIES 500 MT PVR-MISC EXP 51,752 MT PVR-MISC EXP 3,312 MT PVR-MISC EXP 2,1861 MT	471A52	CORP. & LEGAL - OPERATIONS AND CONTROL			
471.ILL         NSR LTIGATION         508         STM PWR-MISC EXP         51,752           471.IMM         SECTION 114 (NSR)         508         STM PWR-MISC EXP         3,312           471.IMM         MULTI MEDIACCR LITIGATION         500         STM PWR-MISC EXP         21,861           471.IMS         MATS LITIGATION & REGULATORY SPT         500         STM PWR-MISC EXP         21,861           471.IMS         MATS LITIGATION & REGULATORY SPT         500         STM PWR-MISC EXP         22,952           471.IMS         MATS LITIGATION & REGULATORY SPT         500         STM PWR-MISC EXP         22,952           471.IMS         STARTUP SHUTDOWN MALFUNCTION - SIP         500         STM PWR-MISC EXP         22,956           471.1200         SOUTHERN AFT SYSTEMS-CORP SERV         426         OTHER INCOME & DEDUCTIONS         28           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         501         STM PWR-MAINT-SUPERWISION,ENG         251           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         510         STM PWR-MAINT-SUPERWISION,ENG         251           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         561         OTH PWR GEN-DOPER SUPER, ENG         83           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         561         OTH PWR GEN-DOPER SUPERWISION,ENG					
471-JML SECTION 114 (NSR) 471-JMM MUT, IMEDIACCR LITIGATION 508 STM PWR-MISC EXP 3,312 471-JMM MUT, IMEDIACCR LITIGATION 509 STM PWR-OPERATION SUPER, ENG 60,120 471-JMS MATS LITIGATION & REGULATORY SPT 506 STM PWR-MISC EXP 21,861 471-JPR NSR PROJECT REVIEW 507 STM PWR-MISC EXP 29,854 471-JPR NSR PROJECT REVIEW 508 STM PWR-MISC EXP 29,854 471-JPR NSR PROJECT REVIEW 509 STM PWR-MISC EXP 29,854 471-JPR NSR PROJECT REVIEW 509 STM PWR-MISC EXP 25,208 471-JPR NSR PROJECT REVIEW 500 SUTHERN AFT SYSTEMS-CORP SERV 510 SOUTHERN AFT SYSTEMS-CORP SERV 511 STM PWR-MISC EXP 512 STM PWR-MISC EXP 513 STM PWR-MISC EXP 514 STM PWR-MISC EXP 515 STM PWR-MISC EXP 516 STM PWR-MISC EXP 517 STM PWR-MISC EXP 518 STM PWR-MISC EXP 519 STM PWR-MISC EXP 519 STM PWR-MISC EXP 510 SOUTHERN AFT SYSTEMS-CORP SERV 510 DIST-GMAIN SUPERNSION AND ENG 517 STM PWR-MISC EXP 510 SOUTHERN AFT SYSTEMS-CORP SERV 510 DIST-GMAIN SUPERNSION NAND ENG 517 STATEMS SUPERNSION NAND ENG 518 SWST CONTROL AND LOAD DISPATCH 519 SUPERNSION NAND ENG 518 SWST CONTROL AND LOAD DISPATCH 519 SWST CONTROL AND LOAD DISPATCH 519 SWST CONTROL AND LOAD DISPATCH 519 SWST CONTROL AND LOAD DISPATCH 510 SWST CONTROL AND LOAD D					
471.MM         MULTI MEDIA/CCR LITIGATION         500         STM PWR-OPERATION SUPER, ENG         160,120           471.JMS         MATS LITIGATION & REGULATORY SPT         506         STM PWR-MISC EXP         21,861           471.JPR         NSR PROJECT REVIEW         506         STM PWR-MISC EXP         29,954           471.JPR         NSR PROJECT REVIEW         309         STM PWR-MISC EXP         25,208           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         309         STM PWR-MISC EXP         25,208           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         426         OTHER INCOME & DEDUCTIONS         28           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         510         STM PWR-DERATION SUPER, ENG         23           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         510         STM PWR-MAINT-SUPERATION, ENG         251           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         560         OTH PWR GEN-NOPER SUPER, ENG         83           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         551         OTH PWR GEN-NOPER SUPER, ENG         22           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         550         OTH PWR GEN-NOPER SUPER, ENG         23           471.200         SOUTHERN AFT SYSTEMS-CORP SERV         500         TRANS-OPER SUPER					
471-JMS MATS LITIGATION & REGULATORY SPT 508 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 508 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 508 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 508 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 508 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROQLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROWLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROWLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROWLECT REVIEW 509 STM PWR-MISC EXP 29,954 171-JPR NSP ROWLECT REVIEW 509 STM PWR-MISC EXP 509 STM P					
471JPR NSR PROJECT REVIEW 471JSS STARTUP SHUTDOWN MALFUNCTION - SIP 471JSO SOUTHERN AFT SYSTEMS-CORP SERV 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 500 STM PWR-OPERATION SUPER, ENG 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PWR-MINIT-SUPERVISION,ENG 251 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PWR-MINIT-SUPERVISION,ENG 251 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 511 OTH PWR GEN-OPER SUPER, ENG 63 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 512 OTH PWR GEN-OPER SUPER, ENG 63 471ZDO SOUTHERN AFT SYSTEMS-CORP SERV 513 OTH PWR GEN-OPER SUPER, ENG 63 64 64 671ZDO SOUTHERN AFT SYSTEMS-CORP SERV 514 OTH PWR GEN-OPER SUPER, ENG 63 67 67 67 67 67 67 67 67 67 67 67 67 67					
471200 SOUTHERN AFT SYSTEMS-CORP SERV 428 OTHER INCOME & DEDUCTIONS 26 471200 SOUTHERN AFT SYSTEMS-CORP SERV 471200 SOUTHERN AFT SYSTEMS-CORP SERV 500 STM PVIR-OPERATION SUPER, ENG 936 471200 SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PVIR-MAINT-SUPERVISION,ENG 251 471200 SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PVIR-MAINT-SUPERVISION,ENG 251 471200 SOUTHERN AFT SYSTEMS-CORP SERV 551 OTH PVIR GEN-OPER SUPER, ENG 26 471200 SOUTHERN AFT SYSTEMS-CORP SERV 552 OTH PVIR GEN-OPER SUPER, ENG 27 471200 SOUTHERN AFT SYSTEMS-CORP SERV 553 OTH PVIR GEN-OPER SUPER, ENG 28 471200 SOUTHERN AFT SYSTEMS-CORP SERV 554 OTH PVIR GEN-OPER SUPER, ENG 27 471200 SOUTHERN AFT SYSTEMS-CORP SERV 555 OTHER EXPENSES 27 471200 SOUTHERN AFT SYSTEMS-CORP SERV 556 SYST CONTROL AND LOAD DISPATCH 27 471200 SOUTHERN AFT SYSTEMS-CORP SERV 557 OTHER EXPENSES 22 471200 SOUTHERN AFT SYSTEMS-CORP SERV 558 DIST-MAINT SUPERVISION AND ENG 471200 SOUTHERN AFT SYSTEMS-CORP SERV 560 DIST-MAINT SUPERVISION AND ENG 471200 SOUTHERN AFT SYSTEMS-CORP SERV 570 DIST-MAINT SUPERVISION AND ENG 471200 SOUTHERN AFT SYSTEMS-CORP SERV 571 PROCUREMENT, MAIT, STORES EXP 571 PROCUREMENT, MAIT, STORES EXP 572 CUST RECORDS AND COLLECT EXP 573 PROCUREMENT, MAIT, STORES EXP 574 CUST RECORDS AND COLLECT EXP 575 OUTSIDE SERVICES EMPLOYED 577 PROCUREMENT, MAIT, STORES EXP 578 CUTSIDE SERVICES EMPLOYED 579 CUTSIDE SERVICES EMPLOYED 570 CUTSIDE SERVICES EMPLOYED 571 CHARLED, PLANNING 571 CHARLED, PLANNING MODEL - DEVELOPMENT 572 CUTSIDE SERVICES EMPLOYED 574 CATALITY 574 FINANCIAL ANALYSIS 575 OUTSIDE SERVICES EMPLOYED 576 CATALITY 576 EXPLORED TO THE EXPLORED EXPLOYED 577 CATALITY 577 CATALITY 578 CATAL				STM PWR-MISC EXP	
471200 SOUTHERN AFT SYSTEMS-CORP SERV 500 STM PWR-OPERATION SUPER, ENG 938 471200 SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PWR-DERATION SUPER, ENG 938 471200 SOUTHERN AFT SYSTEMS-CORP SERV 510 STM PWR-MAINT-SUPERVISION,ENG 251 471200 SOUTHERN AFT SYSTEMS-CORP SERV 540 OTH PWR GEN-OPER SUPER, ENG 63 471200 SOUTHERN AFT SYSTEMS-CORP SERV 551 OTH PWR GEN-OPER SUPER, ENG 63 471200 SOUTHERN AFT SYSTEMS-CORP SERV 558 OTH PWR-MAINT SUPER, ENG 63 471200 SOUTHERN AFT SYSTEMS-CORP SERV 558 OTH PWR-MAINT SUPER, ENG 63 471200 SOUTHERN AFT SYSTEMS-CORP SERV 559 OTHER EXPENSES 222 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 OTHER EXPENSES 222 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 OTHER EXPENSES 222 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 OTHER EXPENSES 222 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION, AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION, ENG 225 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION, ENG 225 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION, ENG 225 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION, ENG 225 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 757 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200 SOUTHERN AFT SYSTEMS-CORP SERV 550 DIST-OPERATION SUPERVISION AND ENG 750 471200					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         500         STM PWR-OPERATION SUPER, ENG         936           471200         SOUTHERN AFT SYSTEMS-CORP SERV         510         STM PWR-AINT-SUPER, ENG         251           471200         SOUTHERN AFT SYSTEMS-CORP SERV         540         OTH PWR GEN-MOPER SUPER, ENG         63           471200         SOUTHERN AFT SYSTEMS-CORP SERV         551         OTH PWR GEN-MAINT SUPER, ENG         28           471200         SOUTHERN AFT SYSTEMS-CORP SERV         556         SYST CONTROL AND LOAD DISPATCH         179           471200         SOUTHERN AFT SYSTEMS-CORP SERV         557         OTHER EXPENSES         222           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         TRANS-OPER SUPERVISION AND ENG         308           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         TRANS-OPER SUPERVISION AND ENG         225           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         DIST-MAINT SUPERVISION AND ENG         225           471200         SOUTHERN AFT SYSTEMS-CORP SERV         737         PROCUREMENT, MAT, STORES EXP         50           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         510         STM PWR-MAINT-SUPERVSION,ENG         251           471200         SOUTHERN AFT SYSTEMS-CORP SERV         551         OTH PWR GEN-OPER SUPER, ENG         63           471200         SOUTHERN AFT SYSTEMS-CORP SERV         551         OTH PWR GEN-MAINT SUPER, ENG         28           471200         SOUTHERN AFT SYSTEMS-CORP SERV         556         SYST CONTROL AND LOAD DISPATCH         179           471200         SOUTHERN AFT SYSTEMS-CORP SERV         557         OTHER EXPENSES         222           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         TRANS-OPER SUPERVISION AND ENG         308           471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-OPERATION SUPERVISION, AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-MAINT SUPERVISION, AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION, AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         901         CUST RECORDS AND COLLECT EXP         396           471200         SOUTHERN AFT SYSTEMS-CORP SERV         902         CUST RECORDS AND COLLECT EXP         396           471200         SOUTHERN AFT SYSTEMS-CORP SERV <td></td> <td></td> <td></td> <td></td> <td></td>					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         546         OTH PWR GEN-OPER SUPER, ENG         83           471200         SOUTHERN AFT SYSTEMS-CORP SERV         551         OTH PWR GEN-MAINT SUPER, ENG         28           471200         SOUTHERN AFT SYSTEMS-CORP SERV         556         SYST CONTROL AND LOAD DISPATCH         179           471200         SOUTHERN AFT SYSTEMS-CORP SERV         557         OTHER EXPENSES         222           471200         SOUTHERN AFT SYSTEMS-CORP SERV         550         DIST-OPERATION SUPERVISION AND ENG         309           471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-OPERATION SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-AMAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         737         PROCUREMENT,MAT, STORES EXP         50           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV <td></td> <td></td> <td></td> <td></td> <td></td>					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         558         SYST CONTROL AND LOAD DISPATCH         178           471200         SOUTHERN AFT SYSTEMS-CORP SERV         557         OTHER EXPENSES         222           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         DIST-OPERATION SUPERVISION AND ENG         309           471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-OPERATION SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         737         PROCUREMENT,MAT, STORES EXP         50           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         923         OUTSIDE SERVICES EMPLOYED         19,722           472101         FINANCIAL CORPASTANCE					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         557         OTHER EXPENSES         222           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         TRANS-OPER SUPERVISION AND ENG         309           471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         DIST-OPERATION SUPERVISION, AND ENG         225           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         39           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         39           471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUST MER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUST MER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUST MER ASSISTANCE EXPENSES         187           4712101         FINANCIAL PLANNING         923         OUTSIDE SERVICES EMPLOYED         118,672           472161         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         3,928           472172         FINANCIAL ANALYSIS         923         OU					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         560         TRANS-OPER SUPERVISION AND ENG         308           471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-OPERATION SUPERVISION, AND ENG         25           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         737         PROCUREMENT, MAT, STORES EXP         50           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         336           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUSTOMER ASSISTANCE EXPENSES         187           472100         SOUTHERN AFT SYSTEMS-CORP SERV         923         OUTSIDE SERVICES EMPLOYED         972           472161         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         181,672           47217A         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         3,928           47218A         RATING AGENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         3,928           47218B         RINAY FORTILL PARTITION OF THE PARTITION EXPERITION SUPER,					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         580         DIST-OPERATION SUPERVISION,ENG         225           471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         737         PROCUREMENT,MAT, STORES EXP         50           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         338           471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         OUTSIDE SERVICES EMPLOYED         97           472101         FINANCIAL PLANNING         923         OUTSIDE SERVICES EMPLOYED         191,672           472161         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         28,775           4721RM         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         3,928           4721RM         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         10,032           4721UM         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         4,04           47221UM         UTILITY PLANNING MODEL - MAINTENANCE         923					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         590         DIST-MAINT SUPERVISION AND ENG         76           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         39           471200         SOUTHERN AFT SYSTEMS-CORP SERV         903         CUST RECORDS AND COLLECT EXP         39           471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUSTOMER ASSISTANCE EXPENSES         187           471201         SOUTHERN AFT SYSTEMS-CORP SERV         923         OUTSIDE SERVICES EMPLOYED         913           472101         FINANCIAL PLANNING         923         OUTSIDE SERVICES EMPLOYED         181,672           472164         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         28,775           472178         RATING AGENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         3,928           472181         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         53,348           472191         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           47210M         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472201         FINANCIAL COORDINATION SERVICES         923					
471200   SOUTHERN AFT SYSTEMS-CORP SERV   737   PROCUREMENT, MAT, STORES EXP   50					
471200         SOUTHERN AFT SYSTEMS-CORP SERV         908         CUSTOMER ASSISTANCE EXPENSES         187           471200         SOUTHERN AFT SYSTEMS-CORP SERV         923         OUTSIDE SERVICES EMPLOYED         972           471210         SOUTHERN AFT SYSTEMS-CORP SERV         923         OUTSIDE SERVICES EMPLOYED         191,872           472161         FINANCIAL PLANNING         923         OUTSIDE SERVICES EMPLOYED         28,775           47217A         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         3,928           47218A         RATING AGENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         53,348           47218I         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         53,348           47219I         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           47210L         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472801         CAMPLACTOR CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL <t< td=""><td></td><td></td><td></td><td></td><td>50</td></t<>					50
471200   SOUTHERN AFT SYSTEMS-CORP SERV   923   OUTSIDE SERVICES EMPLOYED   972					
472101         FINANCIAL PLANNING         923         OUTSIDE SERVICES EMPLOYED         191,672           47217A         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         26,775           4721RA         RATING A GENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         3,928           4721RM         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         53,348           4721ISI         SNI, INTERACTIVE         923         OUTSIDE SERVICES EMPLOYED         10,032           4721UD         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         34,77           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728PC         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         1,686           4728D1         CAPITAL MANAGEMENT         923 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
4721FA         FINANCIAL ANALYSIS         923         OUTSIDE SERVICES EMPLOYED         28,775           4721RA         RATING AGENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         3,928           4721RA         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         53,348           4721SI         SNI INTERACTIVE         923         OUTSIDE SERVICES EMPLOYED         10,032           4721UD         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472801         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122, 194           47289C         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         1,686           47289D1         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,686           4728D201         CAPITAL MANAGEMENT         923         O					
4721RA         RATING AGENCY MEETING         923         OUTSIDE SERVICES EMPLOYED         3,928           4721RM         RISK PROFILE DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         53,348           4721SI         SNL INTERACTIVE         923         OUTSIDE SERVICES EMPLOYED         10,032           4721UD         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728BC         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           472B01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,686           472B01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         10,799           472B01         CREDIT AND ENERGY)         923         OUTSI					
4721SI         SNI, INTERACTIVE         923         OUTSIDE SERVICES EMPLOYED         10,032           4721UD         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122, 194           47289C         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           47289D1         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           472B01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472B0E         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472BD1         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERG			923		
4721UD         UTILITY PLANNING MODEL - DEVELOPMENT         923         OUTSIDE SERVICES EMPLOYED         67,726           4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701 FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805 EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811 COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728WP HR COMMUNISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           4728BUP HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           472BO1 CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472BD1 CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         10,797           472EPP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,582					
4721UM         UTILITY PLANNING MODEL - MAINTENANCE         923         OUTSIDE SERVICES EMPLOYED         4,404           472701:         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805:         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811:         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728PC         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           4728PH         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           472B01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472BDD         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472BD1         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,652					
472701         FINANCIAL COORDINATION SERVICES         923         OUTSIDE SERVICES EMPLOYED         4,407           472805         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728PC         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           4728D1         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           472B01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472B02         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472B01         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         50         STM PWR-OPERATION SUPER, ENG         38,582					
472805         EXECUTIVE CONTRACTS         923         OUTSIDE SERVICES EMPLOYED         347           472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728PC         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         2,622           4728WP         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           4728D01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472BDE         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,797           472BD1         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632					
472811         COMPENSATION, BENEFITS, LEGISLATIVE & COMPLIANCE - GENERAL         923         OUTSIDE SERVICES EMPLOYED         122,194           4728WP         PLAN ADMINISTRATION COMMITTEE         923         OUTSIDE SERVICES EMPLOYED         1,686           4728BUP         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,686           4728D1         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           472BD2         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472BD1         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632		EXECUTIVE CONTRACTS	923		
4728WP         HR COMMUNICATIONS - WELFARE PLANS         923         OUTSIDE SERVICES EMPLOYED         1,666           4728D01         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           4728DE         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472D01         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632				OUTSIDE SERVICES EMPLOYED	122,194
472901         CAPITAL MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         38,554           47280E         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472BDC         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,097           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632					
472BDE         DERIVATIVES (DEBT AND ENERGY)         923         OUTSIDE SERVICES EMPLOYED         10,799           472D01         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EPP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632					
472D01         CREDIT ANALYSIS - POWER MARKETING         923         OUTSIDE SERVICES EMPLOYED         17,077           472EEP         REGULATORY AFFAIRS & ENERGY POLICY         500         STM PWR-OPERATION SUPER, ENG         38,632					
472EP REGULATORY AFFAIRS & ENERGY POLICY 500 STM PWR-OPERATION SUPER, ENG 38,632	472D01				
47ZEES ENERGY STANDARDS 500 STM PWR-OPERATION SUPER, ENG 8,805					
	4/2EES	ENERGI SIANDARUS	500	STM PWR-OPERATION SUPER, ENG	8,805

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BWO	BWQ Descr	FERC	FERCSUB Descr	Amount
472EF2	IIC ADMINISTRATION	500	STM PWR-OPERATION SUPER, ENG	8,521
472FCS	FUEL SERVICES LEGAL - COAL SUPPORT	501	STM PWR-FUEL	25,872
472GCO 472GCP	CONTRACT OFFICER	500	STM PWR-OPERATION SUPER, ENG	12,520
472GF2	COMPLIANCE LEGAL !!C ADMINISTRATION	500 500	STM PWR-OPERATION SUPER, ENG	8,040
472GF4	MBR - ENERGY AUCTION	500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	5,364 10,716
472GFC	FERC LEGAL MATTERS (GENERAL)	500	STM PWR-OPERATION SUPER, ENG	23,926
472GLG	LEGAL MATTERS (SCG)	500	STM PWR-OPERATION SUPER, ENG	21,421
472JME	MGT ENVIRONMENTAL LITIGATION & PUBLIC POLICY	426	OTHER INCOME & DEDUCTIONS	39,280
473001	TAXES	923	OUTSIDE SERVICES EMPLOYED	413,688
473201 4732WS	TREASURY TREASURY SERVICES - WORKSTATION	923	OUTSIDE SERVICES EMPLOYED	94,617
473401	SOUTHERN COMPANY HUMAN RESOURCES MANAGEMENT	923 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	18,623
4734CU	HR COMMUNICATIONS	923	OUTSIDE SERVICES EMPLOYED	88,137 17,619
4734SC	SUPPLY CHAIN MANAGEMENT	923	OUTSIDE SERVICES EMPLOYED	1,797
4737AS	ENERSIM APPLICATION SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	11,585
4737CA	COSTING ANALYSIS	923	OUTSIDE SERVICES EMPLOYED	41,016
4737ES 473801	ENERSIM	908	CUSTOMER ASSISTANCE EXPENSES	14,835
473FGS	INSURANCE (RISK MANAGEMENT) FUEL SERV!CES LEGAL - GAS SUPPORT	923 501	OUTSIDE SERVICES EMPLOYED STM PWR-FUEL	136,251
473FGS	FUEL SERVICES LEGAL - GAS SUPPORT	547	OTH PWR GEN-FUEL	4,296 38,640
473JCL	CO2 POLICY & TECHNOLOGY ADVOCACY	426	OTHER INCOME & DEDUCTIONS	96,562
473JCO	CO2 LITIGATION	500	STM PWR-OPERATION SUPER, ENG	610
473JOE	SECTION 111	500	STM PWR-OPERATION SUPER, ENG	266,069
474101	PENSION TRUSTS	923	OUTSIDE SERVICES EMPLOYED	36,650
4741SR 474200	SUPPLEMENTAL EXECUTIVE RETIREMENT PALN (SERP)	923	OUTSIDE SERVICES EMPLOYED	713
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	309 426	<no desc=""> OTHER INCOME &amp; DEDUCTIONS</no>	15,486
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	500	STM PWR-OPERATION SUPER, ENG	600 18,897
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	510	STM PWR-MAINT-SUPERVISION.ENG	5,072
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	546	OTH PWR GEN-OPER SUPER, ENG	1,251
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	551	OTH PWR GEN-MAINT SUPER, ENG	599
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	556	SYST CONTROL AND LOAD DISPATCH	3,643
474200 474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	557 56 <b>0</b>	OTHER EXPENSES	4,483
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	580	TRANS-OPER SUPERVISION AND ENG DIST-OPERATION SUPERVISION, ENG	6,196 4,558
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	590	DIST-MAINT SUPERVISION AND ENG	1,568
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	737	PROCUREMENT, MAT, STORES EXP	959
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	903	CUST RECORDS AND COLLECT EXP	6,748
474200	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM	908	CUSTOMER ASSISTANCE EXPENSES	3,779
474200 474200	CORPORATE SERVICES SUPPORT SERVICES BIRMINGHAM	912	DEMONSTRATING AND SELLING EXP	27
474401	CORPORATE SERVICES-SUPPORT SERVICES-BIRMINGHAM PUBLIC RELATIONS	<b>923</b> 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	19,582
4744ME	MEDIA RELATIONS	923	OUTSIDE SERVICES EMPLOYED	23,310 61,875
4744PR	APP SUPPORT - PRESSROOM	923	OUTSIDE SERVIÇES EMPLOYED	108
4744SH	SOUTHERN HIGHLIGHTS	923	OUTSIDE SERVICES EMPLOYED	12,206
4744TN	SCTN AND WEBCASTS	923	OUTSIDE SERVICES EMPLOYED	2,748
4744WW 474701	WORLD WIDE WEB ESP ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	49,099
4748SR	ALLOC. SYSTEM WORK	923 <b>908</b>	OUTSIDE SERVICES EMPLOYED CUSTOMER ASSISTANCE EXPENSES	5,837
4749PC	CONTINGENCY FUND FOR MAJOR POLICY CHALLENGES	426	OTHER INCOME & DEDUCTIONS	25,887 5,888
474A01	ANNUAL MEETING	923	OUTSIDE SERVICES EMPLOYED	47,168
474GBG	THE BRATTLE GROUP	557	OTHER EXPENSES	68,832
474JBL	ENVIRONMENTAL LITIGATION & PUBLIC POLICY BTL	426	OTHER INCOME & DEDUCTIONS	4,652
475001 475020	GOVERNMENTAL AFFAIRS	426	OTHER INCOME & DEDUCTIONS	93,341
475020	GOVERNMENTAL AFFAIRS - LOBBYING EXPENSES GOVERNMENTALUAFFAIRS - OUTSIDE CONSULTANTS-LOBBYING	426 426	OTHER INCOME & DEDUCTIONS	256,926
475025	SYSTEM PAC ADMINISTRATION	426	OTHER INCOME & DEDUCTIONS OTHER INCOME & DEDUCTIONS	142,461 631
4750CD	SCS BELOW THE LINE COSTS - SOCIAL/ATHLETIC DUES	426	OTHER INCOME & DEDUCTIONS	1,800
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	309	<no desc=""></no>	625
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	426	OTHER INCOME & DEDUCTIONS	25
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	500	STM PWR-OPERATION SUPER, ENG	763
475100 475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8 CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	510	STM PWR-MAINT-SUPERVISION,ENG	205
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	546 551	OTH PWR GEN-OPER SUPER, ENG OTH PWR GEN-MAINT SUPER. ENG	51 25
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	556	SYST CONTROL AND LOAD DISPATCH	147
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	557	OTHER EXPENSES	183
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	560	TRANS-OPER SUPERVISION AND ENG	252
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	580	DIST-OPERATION SUPERVISION, ENG	183
475100 475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8 CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	590	DIST-MAINT SUPERVISION AND ENG	62
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	737 903	PROCUREMENT, MAT, STORES EXP	37
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (8	908	CUST RECORDS AND COLLECT EXP CUSTOMER ASSISTANCE EXPENSES	274 154
475100	CORPORATE SERVICES-INSURANCE (RISK MANAGEMENT) (B	923	OUTSIDE SERVICES EMPLOYED	793
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	309	<no desc=""></no>	6,016
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	426	OTHER INCOME & DEDUCTIONS	235
475400 475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH CORPORATE SERVICES-TAXES & ACCTG RESEARCH	500	STM PWR-OPERATION SUPER, ENG	7,341
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH CORPORATE SERVICES-TAXES & ACCTG RESEARCH	510 546	STM PWR-MAINT-SUPERVISION, ENG OTH PWR GEN-OPER SUPER, ENG	1,973 485
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	551	OTH PWR GEN-MAINT SUPER, ENG	232
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	556	SYST CONTROL AND LOAD DISPATCH	1,416
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	557	OTHER EXPENSES	1,740
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	560	TRANS-OPER SUPERVISION AND ENG	2,408
475400	CORPORATE SERVICES TAXES & ACCTG RESEARCH	580	DIST-OPERATION SUPERVISION, ENG	1,768
475400 475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH CORPORATE SERVICES-TAXES & ACCTG RESEARCH	590 737	DIST-MAINT SUPERVISION AND ENG PROCUREMENT, MAT, STORES EXP	610 373
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	903	CUST RECORDS AND COLLECT EXP	2,620
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	908	CUSTOMER ASSISTANCE EXPENSES	1,467
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	912	DEMONSTRATING AND SELLING EXP	12
475400	CORPORATE SERVICES-TAXES & ACCTG RESEARCH	923	OUTSIDE SERVICES EMPLOYED	7,608
475F01	CONTRACT ADMINISTRATION - LEGAL	556	SYST CONTROL AND LOAD DISPATCH	2,904
476400	CORPORATE SERVICES-BUDGET-ATLANTA	309	<no desc=""></no>	45,569
476400	CORPORATE SERVICES-BUDGET-ATLANTA	42G	OTHER INCOME & DEDUCTIONS	1,764
476400	CORPORATE SERVICES-BUDGET-ATLANTA	500	STM PWR-OPERATION SUPER, ENG	55,613
476400	CORPORATE SERVICES-BUDGET-ATLANTA	510	STM PWR-MAINT-SUPERVISION,ENG	14,938
476400	CORPORATE SERVICES-BUDGET-ATLANTA	546	OTH PWR GEN-OPER SUPER, ENG	3,673
476400	CORPORATE SERVICES-BUDGET-ATLANTA	551	OTH PWR GEN-MAINT SUPER, ENG	1,751
476400	CORPORATE SERVICES-BUDGET-ATLANTA	556	SYST CONTROL AND LOAD DISPATCH	10,718
476400	CORPORATE SERVICES-BUDGET-ATLANTA	557	OTHER EXPENSES	13,187
476400	CORPORATE SERVICES-BUDGET-ATLANTA	560	TRANS-OPER SUPERVISION AND ENG	18,234
476400 476400	CORPORATE SERVICES-BUDGET-ATLANTA	580	DIST-OPERATION SUPERVISION, ENG	13,407
476400	CORPORATE SERVICES BUDGET-ATLANTA	590	DIST-MAINT SUPERVISION AND ENG	4,622
476400	CORPORATE SERVICES-BUDGET-ATLANTA CORPORATE SERVICES-BUDGET-ATLANTA	737 903	PROCUREMENT, MAT, STORES EXP	2,819
476400	CORPORATE SERVICES-BUDGET-ATLANTA	908	CUST RECORDS AND COLLECT EXP	19,858
476400	CORPORATE SERVICES-BUDGET-ATLANTA	912	CUSTOMER ASSISTANCE EXPENSES	11,122
476400	CORPORATE SERVICES-BUDGET-ATLANTA	923	DEMONSTRATING AND SELLING EXP	84 57 625
476501	STAFF SUPPORT	908	OUTSIDE SERVICES EMPLOYED CUSTOMER ASSISTANCE EXPENSES	57,625
476501	STAFF SUPPORT	923	OUTSIDE SERVICES EMPLOYED	21,684 65,054
4765LR	LOAD RESEARCH ACTIVITIES IN SUPPORT OF REGULATORY REQUIRMNT	923	OUTSIDE SERVICES EMPLOYED	135,314
476601	GENERAL MARKET FORECASTING	923	OUTSIDE SERVICES EMPLOYED	135,289
4772XB	GENERAL REQUESTS	923	OUTSIDE SERVICES EMPLOYED	45,940
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	309	<no desc=""></no>	1,380
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	426	OTHER INCOME & DEDUCTIONS	48
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	500	STM PWR-OPERATION SUPER, ENG	1,680
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	510	STM PWR-MAINT-SUPERVISION, ENG	456
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	546	OTH PWR GEN-OPER SUPER, ENG	108
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	551	OTH PWR GEN-MAINT SUPER, ENG	48
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	556	SYST CONTROL AND LOAD DISPATCH	324
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	557	OTHER EXPENSES	396
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	560	TRANS-OPER SUPERVISION AND ENG	552
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	580	DIST-OPERATION SUPERVISION, ENG	408
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	590	DIST-MAINT SUPERVISION AND ENG	144
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	737	PROCUREMENT, MAT, STORES EXP	84
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	903	CUST RECORDS AND COLLECT EXP	600
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	908	CUSTOMER ASSISTANCE EXPENSES	336
477900	CORP SVCS-CORPORATE PROGRAMS - GENERAL	923	OUTSIDE SERVICES EMPLOYED	1,740
478601	SOCO T&D	737	PROCUREMENT, MAT, STORES EXP	117,982
478601	SOCO T&D	923	OUTSIDE SERVICES EMPLOYED	13,107
478801	SVP OPERATIONS GENERAL COUNSEL	506	STM PWR-MISC EXP	19,633
478B01	ACCOUNTING POLICY AND RESEARCH	923	OUTSIDE SERVICES EMPLOYED	64,299
478E01	FLEET, OPS & TRADING LEGAL - GENERAL FOT	500	STM PWR-OPERATION SUPER, ENG	12,336
478F01	LEGAL - SOUTHERN WHOLESALE ENERGY (SWE)	557	OTHER EXPENSES	83,040
478S00	ACCOUNTING	309	<no desc=""></no>	529
478S00	ACCOUNTING	426	OTHER INCOME & DEDUCTIONS	15
478S00 478S00	ACCOUNTING	500	STM PWR-OPERATION SUPER, ENG	645
	ACCOUNTING ACCOUNTING	510 546	STM PWR-MAINT-SUPERVISION,ENG	172
478\$00	ACCOUNTING ACCOUNTING	546 551	OTH PWR GEN-OPER SUPER, ENG	40
478S00 478S00	ACCOUNTING	551 556	OTH PWR GEN-MAINT SUPER, ENG	21
478S00	ACCOUNTING	557	SYST CONTROL AND LOAD DISPATCH	126
478S00	ACCOUNTING	560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	153
478S00	ACCOUNTING	580	DIST-OPERATION SUPERVISION, ENG	211
478S00	ACCOUNTING	580 590	DIST-OPERATION SUPERVISION, ENG	154 53
478S00	ACCOUNTING	737	PROCUREMENT, MAT, STORES EXP	34
478S00	ACCOUNTING	903	CUST RECORDS AND COLLECT EXP	231
478S00	ACCOUNTING	908	CUSTOMER ASSISTANCE EXPENSES	128
478S00	ACCOUNTING	923	OUTSIDE SERVICES EMPLOYED	667
4798DR	PROJECT MANAGEMENT SUPPORT FOR ACTIVE STUDY OF RECENT TRANS	908	CUSTOMER ASSISTANCE EXPENSES	31,468
4798\$R	CUSTOMER SATISFACTION	908	CUSTOMER ASSISTANCE EXPENSES	83,395
4799IN	SCS INCOME TAX	560	TRANS-OPER SUPERVISION AND ENG	197,820
4799LA	LABOR ACCRUAL	923	OUTSIDE SERVICES EMPLOYED	40,086
4799TA	PAYROLL TAX ACCRUAL	923	OUTSIDE SERVICES EMPLOYED	2,806
	RETAIL GEN SVCS LEGAL - RETAIL GENERATION DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	2,760
479E01	AIRWATCH	309	<no desc=""></no>	1,732
47A800 47A800	AIRWATCH	426	OTHER INCOME & DEDUCTIONS	h/
47A800	ARWATCH ARWATCH	426 500	OTHER INCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	67 2.113
47A800 47A800				2,113 567
47A800 47A800 47A800	AIRWATCH	500	STM PWR-OPERATION SUPER, ENG	2,113

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47A800	AIRWATCH	556	SYST CONTROL AND LOAD DISPATCH	406
47A8C0	AIRWATCH	557	OTHER EXPENSES	502
47A800	AIRWATCH	560	TRANS-OPER SUPERVISION AND ENG	693
47A800 47A800	AIRWATCH AIRWATCH	580	DIST-OPERATION SUPERVISION, ENG	511
47A800	AIRWATCH	590 737	DIST-MAINT SUPERVISION AND ENG PROCUREMENT, MAT, STORES EXP	177 106
47A800	AIRWATCH	903	CUST RECORDS AND COLLECT EXP	756
47A800	AIRWATCH	908	CUSTOMER ASSISTANCE EXPENSES	423
47A800	AIRWATCH	912	DEMONSTRATING AND SELLING EXP	4
47A800	AIRWATCH	923	OUTSIDE SERVICES EMPLOYED	2,192
47AD01	SOX SECTION 404 COORDINATION	923	OUTSIDE SERVICES EMPLOYED	170,418
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	309	<no desc=""></no>	61
47AG00 47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT  AMPS MAINTENANCE / PRODUCTION SUPPORT	428	OTHER INCOME & DEDUCTIONS	_1
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	500 510	STM PWR-OPERATION SUPER, ENG	77
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	546	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	18 2
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	551	OTH PWR GEN-MAINT SUPER, ENG	1
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	556	SYST CONTROL AND LOAD DISPATCH	16
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	557	OTHER EXPENSES	17
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	560	TRANS-OPER SUPERV:SION AND ENG	27
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	580	DIST-OPERATION SUPERVISION, ENG	17
47AG00 47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	590	DIST-MAINT SUPERVISION AND ENG	2
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT AMPS MAINTENANCE / PRODUCTION SUPPORT	737 903	PROCUREMENT, MAT, STORES EXP CUST RECORDS AND COLLECT EXP	1
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	28 16
47AG00	AMPS MAINTENANCE / PRODUCTION SUPPORT	923	OUTSIDE SERVICES EMPLOYED	78
47AJ01	CUSTOMER ANALYTICS	908	CUSTOMER ASSISTANCE EXPENSES	136,302
47AJDR	DIRECT CHARGES	908	CUSTOMER ASSISTANCE EXPENSES	6,561
47APC1	SOUTHERN COMPANY DISBURSEMENTS	923	OUTSIDE SERVICES EMPLOYED	479,892
47APPR	PROCUREMENT CARD REBATE	923	OUTSIDE SERVICES EMPLOYED	(162,996)
47AS00 47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV. SCS CORPORATE ACCOUNTING-CORP. SERV.	309	<no desc=""></no>	21,280
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	426	OTHER INCOME & DEDUCTIONS	823
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	500 510	STM PWR-OPERATION SUPER, ENG STM PWR-MAINT-SUPERVISION, ENG	25,944 6,969
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	546	OTH PWR GEN-OPER SUPER, ENG	1,715
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	551	OTH PWR GEN-MAINT SUPER, ENG	818
47A\$00	SCS CORPORATE ACCOUNTING-CORP, SERV.	556	SYST CONTROL AND LOAD DISPATCH	5,000
47A\$00	SCS CORPORATE ACCOUNTING-CORP. SERV.	557	OTHER EXPENSES	6,154
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	560	TRANS-OPER SUPERVISION AND ENG	8,510
47ASC0	SCS CORPORATE ACCOUNTING-CORP. SERV.	580	DIST-OPERATION SUPERVISION, ENG	6,257
47AS00 47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV. SCS CORPORATE ACCOUNTING-CORP. SERV.	590	DIST-MAINT SUPERVISION AND ENG	2,156
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	737 903	PROCUREMENT, MAT, STORES EXP CUST RECORDS AND COLLECT EXP	1,317
47ASCO	SCS CORPORATE ACCOUNTING-CORP. SERV.	908	CUSTOMER ASSISTANCE EXPENSES	9,263 5,187
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	912	DEMONSTRATING AND SELLING EXP	37
47AS00	SCS CORPORATE ACCOUNTING-CORP. SERV.	923	OUTSIDE SERVICES EMPLOYED	26,889
47AZC1	SOUTHERN AFT SYSTEMS	923	OUTSIDE SERVICES EMPLOYED	93,440
47BFC1	AGENCY - TREASURY BANK FEES	923	OUTSIDE SERVICES EMPLOYED	265,200
47BG01	GLSCAPE TECHNOLOGY SUPPORT	923	OUTSIDE SERVICES EMPLOYED	122,224
47BG02 47BG03	GLSCAPE TECHNOLOGY SUPPORT (ORACLE) GLSCAPE TECHNOLOGY SUPPORT (POWERPLANT)	923	OUTSIDE SERVICES EMPLOYED	123,122
47BGC3	3RD PARTY APPLICATIONS END USER SUPPORT-AFT-ESS CAPITAL	923 303	OUTSIDE SERVICES EMPLOYED	128,115
47BGT2	TRANSCEPTA	923	MISCELLANEOUS INTANGIBLE PLANT OUTSIDE SERVICES EMPLOYED	140,560 4,788
47BGT3	SINGLE SOURCE ACCRUAL TOOL	923	OUTSIDE SERVICES EMPLOYED	4,900
47BGT4	AMIA (AMPS MATERIALS INVENTORY ADJUSTMENT)	923	OUTSIDE SERVICES EMPLOYED	6,462
47BGT5	BULK EXTRACTION TOOL	923	OUTSIDE SERVICES EMPLOYED	2,810
47BGT9	MANCHESTER 1099	923	OUTSIDE SERVICES EMPLOYED	3,360
47BGTA	ASSURENET	923	OUTSIDE SERVICES EMPLOYED	4,358
47BGTB 47BGTC	BUDWORKS RECONNET	923	OUTSIDE SERVICES EMPLOYED	32,498
47BGTF	SOCOF!NANCIALS	923 <b>923</b>	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	7,393
47BGTG	GENERATING EWOS/AFFILIATE BILLINGS	923	OUTSIDE SERVICES EMPLOYED	8,262 11,023
47BGTL	TAULIA	923	OUTSIDE SERVICES EMPLOYED	42,876
47BGTN	SANDS	923	OUTSIDE SERVICES EMPLOYED	6,602
47BGTO	ORACLE FINANCIALS	923	OUTSIDE SERVICES EMPLOYED	464,252
47BGTP	POWERPLANT	923	OUTSIDE SERVICES EMPLOYED	130,443
47BGTS	SARA	923	OUTSIDE SERVICES EMPLOYED	8,013
47BGTT 47BGTV	RIA THOMPSON ACCOUNT VALIDATION MAINTENANCE	923	OUTSIDE SERVICES EMPLOYED	3,551
47BGTZ	BROWZ	923 923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	10,485
47BGZ2	3RD PARTY SUPPORT	923	OUTSIDE SERVICES EMPLOYED	9,588 1,968
47BGZ3	3RD PARTY SUPPORT	923	OUTSIDE SERVICES EMPLOYED	8,282
47BGZ4	COMPLIANCE & CONTROLS (AFT/SC)-AFT	923	OUTSIDE SERVICES EMPLOYED	43,634
47BGZ5	ESS PROCURE TO PAY	923	OUTSIDE SERVICES EMPLOYED	62,913
47BGZ7	3RD PARTY SUPPORT - AFT ONLY	923	OUTSIDE SERVICES EMPLOYED	42,204
47BP01	BUSINESS PERFORMANCE SERVICES	923	OUTSIDE SERVICES EMPLOYED	24
47BPBM 47BPPM	BPS BENCHMARKING LABOR AND EXPENSES	923	OUTSIDE SERVICES EMPLOYED	30,692
47G200	BPS PROJECT MANAGEMENT GENERAL COOLCOMPLIANCE SUPPORT	923 309	OUTSIDE SERVICES EMPLOYED <no desc=""></no>	73,163
47C200	COOLCOMPLIANCE SUPPORT	426	OTHER INCOME & DEDUCTIONS	1,499 59
		720	OTHER MODRIE & DEDUCTIONS	28

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47C200	COOLCOMPLIANCE SUPPORT	500	STM PWR-OPERATION SUPER, ENG	1,828
47C200	COOLCOMPLIANCE SUPPORT	510	STM PWR-MAINT-SUPERVISION, ENG	492
47C200	COOLCOMPLIANCE SUPPORT	546	OTH PWR GEN-OPER SUPER, ENG	122
47C200	COOLCOMPLIANCE SUPPORT	551	OTH PWR GEN-MAINT SUPER, ENG	58
47C200	COOLCOMPLIANCE SUPPORT	556	SYST CONTROL AND LOAD DISPATCH	350
47C200	COOLCOMPLIANCE SUPPORT	557	OTHER EXPENSES	435
47C200 47C200	COOLCOMPLIANCE SUPPORT COOLCOMPLIANCE SUPPORT	560	TRANS-OPER SUPERVISION AND ENG DIST-OPERATION SUPERVISION ENG	598
47C200	COOLCOMPLIANCE SUPPORT	580 590	DIST-MAINT SUPERVISION AND ENG	439 152
47C200	COOLCOMPLIANCE SUPPORT	737	PROCUREMENT, MAT, STORES EXP	91
47C200	COOLCOMPLIANCE SUPPORT	903	CUST RECORDS AND COLLECT EXP	654
47C200	COOLCOMPLIANCE SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	364
47C200	COOLCOMPLIANCE SUPPORT	923	OUTSIDE SERVICES EMPLOYED	1,893
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	309	<no desc=""></no>	4,104
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	426	OTHER INCOME & DEDUCTIONS	159
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	500	STM PWR-OPERATION SUPER, ENG	5,009
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	510	STM PWR-MAINT-SUPERVISION, ENG	1,346
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	546	OTH PWR GEN-OPER SUPER, ENG	331
47CA00 47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	551	OTH PWR GEN-MAINT SUPER, ENG	158
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	556 557	SYST CONTROL AND LOAD DISPATCH	966
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	1,188 1,642
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	580	DIST-OPERATION SUPERVISION, ENG	1,208
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	590	DIST-MAINT SUPERVISION AND ENG	418
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	737	PROCUREMENT, MAT, STORES EXP	253
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	903	CUST RECORDS AND COLLECT EXP	1,789
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	908	CUSTOMER ASSISTANCE EXPENSES	1,000
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	912	DEMONSTRATING AND SELLING EXP	12
47CA00	CORP. SERVALLOCATION OF SOUTHERN ACCOUNTING	923	OUTSIDE SERVICES EMPLOYED	5,192
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	309	<no desc=""></no>	3,365
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	426	OTHER INCOME & DEDUCTIONS	128
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	500	STM PWR-OPERATION SUPER, ENG	4,106
47CB00 47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	510 546	STM PWR-MAINT-SUPERVISION, ENG	1,104
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	5 <del>46</del> 551	OTH PWR GEN-OPER SUPER, ENG OTH PWR GEN-MAINT SUPER, ENG	271 131
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	556	SYST CONTROL AND LOAD DISPATCH	792
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	557	OTHER EXPENSES	974
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	560	TRANS-OPER SUPERVISION AND ENG	1,347
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	580	DIST-OPERATION SUPERVISION, ENG	990
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	590	DIST-MAINT SUPERVISION AND ENG	342
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	737	PROCUREMENT, MAT, STORES EXP	207
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	903	CUST RECORDS AND COLLECT EXP	1,488
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	908	CUSTOMER ASSISTANCE EXPENSES	821
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	912	DEMONSTRATING AND SELLING EXP	6
47CB00	CORPORATE SERVICES-SYSTEM COMPENSATION & BENEFITS	923	OUTSIDE SERVICES EMPLOYED	4,253
47CC00 47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE CORPORATE SERVICES-CORPORATE COMPLIANCE	309 426	<no desc=""></no>	9,476
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	500	OTHER INCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	366 11,565
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	510	STM PWR-MAINT-SUPERVISION, ENG	3,105
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	546	OTH PWR GEN-OPER SUPER, ENG	765
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	551	OTH PWR GEN-MAINT SUPER, ENG	364
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	556	SYST CONTROL AND LOAD DISPATCH	2,228
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	557	OTHER EXPENSES	2,743
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	560	TRANS-OPER SUPERVISION AND ENG	3,793
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	580	DIST-OPERATION SUPERVISION, ENG	2,790
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	590	DIST-MAINT SUPERVISION AND ENG	962
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	737	PROCUREMENT, MAT, STORES EXP	586
47CC00	CORPORATE SERVICES CORPORATE COMPLIANCE	903	CUST RECORDS AND COLLECT EXP	4,130
47CC00 47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE CORPORATE SERVICES-CORPORATE COMPLIANCE	908 912	CUSTOMER ASSISTANCE EXPENSES	2,312
47CC00	CORPORATE SERVICES-CORPORATE COMPLIANCE	923	DEMONSTRATING AND SELLING EXP OUTSIDE SERVICES EMPLOYED	15 11,984
47CG00	SOX SECTION 404 COORDINATION	309	<no desc=""></no>	6,518
47CG00	SOX SECTION 404 COORDINATION	426	OTHER INCOME & DEDUCTIONS	250
47CG00	SOX SECTION 404 COORDINATION	500	STM PWR-OPERATION SUPER, ENG	7,955
47CG00	SOX SECTION 404 COORDINATION	510	STM PWR-MAINT-SUPERVISION, ENG	2,137
47CG00	SOX SECTION 404 COORDINATION	546	OTH PWR GEN-OPER SUPER, ENG	525
47CG00	SOX SECTION 404 COORDINATION	551	OTH PWR GEN-MAINT SUPER, ENG	249
47CG00	SOX SECTION 404 COORDINATION	556	SYST CONTROL AND LOAD DISPATCH	1,531
47CG00	SOX SECTION 404 COORDINATION	557	OTHER EXPENSES	1,889
47CG00	SOX SECTION 404 COORDINATION	560	TRANS-OPER SUPERVISION AND ENG	2,610
47CG00 47CG00	SOX SECTION 404 COORDINATION SOX SECTION 404 COORDINATION	580	DIST-OPERATION SUPERVISION, ENG	1,917
47CG00 47CG00	SOX SECTION 404 COORDINATION SOX SECTION 404 COORDINATION	590 737	DIST-MAINT SUPERVISION AND ENG PROCUREMENT, MAT, STORES EXP	661 405
47CG00	SOX SECTION 404 COORDINATION	903	CUST RECORDS AND COLLECT EXP	405 2,840
47CG00	SOX SECTION 404 COORDINATION	908	CUSTOMER ASSISTANCE EXPENSES	1,589
47CG00	SOX SECTION 404 COORDINATION	912	DEMONSTRATING AND SELLING EXP	12
47CG00	SOX SECTION 404 COORDINATION	923	OUTSIDE SERVICES EMPLOYED	8,243
47CMCM	CASE MANAGEMENT SYSTEM	923	OUTSIDE SERVICES EMPLOYED	5,604
47CMGA	GENERAL ETHICS & COMPLIANCE PROGRAM ACTIVITY	923	OUTSIDE SERVICES EMPLOYED	93,866
47CMRS	PERSONNAL FISK ASSESSMENT INVESTIGATIONS	923	OUTSIDE SERVICES EMPLOYED	21,817

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## PERSONNAL FIRM, ASSESSMENT PREE, EMPLOYMENT	BWO	BWO Descr	FERC	FERCSUB Descr	Amount
## 4700MW WORN PLACE FINIS- CORPORATE CONCERNS   22] OUTSIDE SERVICES BURLOYD   19,80   ## 4700MW COMPRESS   22] OUTSIDE SERVICES BURLOYD   79,204   ## 4700MW COMPRESS   22] OUTSIDE SERVICES BURLOYD   3,80   ## 4700MW COMPRESS   22] OUTSIDE SERVICES BURLOYD   3,90   ## 4700MW COMPRESS   22] OUTSIDE SERVICES BURLOYD   17,400   ## 4700MW COMPRESS   22] OUTSIDE S	47CMRT	PERSONNAL FISK ASSESSMENT PRE-EMPLOYMENT			25.226
MARKET PRICING GF JOBS			923	OUTSIDE SERVICES EMPLOYED	
## 470ND					78,264
## 47000   SOCO COMP COUNT RECURST - GENERAL   923 OUTSIDE SERVICES SERVICHORD   1,361   ## 47000   SOCI TIME SERVICES SERVICHORD   1,362   ## 47000   SOCI TIME SERVICES SERVICHORD   1,746   ## 47000   SOCI TIME SERVICHORD   1,746   ## 47000   SOCI TIME SERVICES SERVICHORD   1,746   ## 47000   SOCI TIME SERV					
## 47000   PRP AV ALLOCATION TOOL   1,382   00,1700   STM PAY-OF PRATION SUPER NO					
## STOCK   SOC OMMUNICATIONS   500 STM PAPER-PRIOR SUPPER NO 98/837   ## TOCKN   SOC STM PAPER-PRIOR SUPPER NO 98/83   ## TOCK					
## 4700NT   GENERATION NEWSLETTER					
	47CONL	GENERATION NEWSLETTER			
47CPRA    CPRATING FEE   933   OUTSIDE SERVICES BUPLOYED   13,591			500		
## 47040   GENERAL   ## 527   GENERAL   ## 527   GUTSIDE SERVICES BUPLOYED   17,369   477040   DRUG AND ALCOHOL TESTING   ## 527   GUTSIDE SERVICES BUPLOYED   77,369   477040   DRUG AND ALCOHOL TESTING   ## 527   GUTSIDE SERVICES BUPLOYED   732   477040   DRUG AND ALCOHOL TESTING   ## 527   GUTSIDE SERVICES BUPLOYED   732   4770400   DRUG AND ALCOHOL TESTING   ## 527   GUTSIDE SERVICES BUPLOYED   732   4770400   DRUG AND ALCOHOL TESTING   ## 527   GUTSIDE SERVICES BUPLOYED   ## 527   GUT					504
## 470700 COMPORATE TRAVEL & MEETING SERVICES ## 20 OUTSIDE SERVICES EMPLOYED ## 17,920					
### 4700.00 DRUG AND ALCOHOL TESTING ### 420 CITHER INCOME & DEDUCTIONS ### 4700.00 DRUG AND ALCOHOL TESTING ### 4700.00 D					
### ## ### ### ### ### ### ### ### ###					
### ## ### ### ### ### ### ### ### ###					
#70A00 DRUG AND ACOHOL TESTING 510 STM PWS-MAINT-SUPERMSONLENG 60 OTH PWS GEN-OPER SUPER, ING	47DA00				
### ## ## ## ## ## ## ## ## ## ## ## ##			510	STM PWR-MAINT-SUPERVISION, ENG	
470A00 DRUG AND ALCOHOL TESTING 555 OTHER EXPENSES 216 470A00 DRUG AND ALCOHOL TESTING 557 OTHER EXPENSES 216 470A00 DRUG AND ALCOHOL TESTING 560 TRANS-OPER SUPERVISION AND ENG 226 470A00 DRUG AND ALCOHOL TESTING 560 TRANS-OPER SUPERVISION AND ENG 226 470A00 DRUG AND ALCOHOL TESTING 560 DIST-AMAIT SUPERVISION AND ENG 226 470A00 DRUG AND ALCOHOL TESTING 593 DIST-AMAIT SUPERVISION AND ENG 276 470A00 DRUG AND ALCOHOL TESTING 593 DIST-AMAIT SUPERVISION AND ENG 276 470A00 DRUG AND ALCOHOL TESTING 593 DIST-AMAIT SUPERVISION AND ENG 276 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470A00 DRUG AND ALCOHOL TESTING 593 CUSTOMER ASSISTANCE EXPENSES 180 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 180 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 180 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 190 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 190 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 190 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 190 470B00 DATABASE SERVER APPLICATIONS 591 CUSTOMER ASSISTANCE EXPENSES 190 470B00 DATABASE SERVER APPLICATIO					
### ## ### ### ### ### ### ### ### ###					
### ### ### ### ### ### ### ### ### ##					
#7DA00 PRUG AND ALCOHOL TESTING					
### ## ### ### ### ### ### ### ### ###					
47DA00 DRUG AND ALCOHOL TESTING 903 CUST RECORDS COLET CEVE 324 47DA00 DRUG AND ALCOHOL TESTING 903 CUST RECORDS COLET CEVE 324 47DA00 DRUG AND ALCOHOL TESTING 903 CUST RECORDS COLET CEVE 324 47DA00 DRUG AND ALCOHOL TESTING 903 CUST RECORDS COLET CEVE 324 47DA00 DRUG AND ALCOHOL TESTING 903 CUST RECORDS CEVENSES 180 DATABASE SERVER APPLICATIONS 903 CUSTOMER ASSISTANCE SERVICES EMPLOYED 924 47DB00 DATABASE SERVER APPLICATIONS 903 CUSTOMER ASSISTANCE SERVICES EMPLOYED 924 47DB00 DATABASE SERVER APPLICATIONS 903 CONTROL SERVICES SE					
47DA00 DRUG AND ALCOHOL TESTING 900 CUSTOMER ASSISTANCE EXPENSES 180 47DB00 DATABASE SERVER APPLICATIONS 900 OTHER INCOME & DEDUCTIONS 220 47DB00 DATABASE SERVER APPLICATIONS 420 47DB00 DATABASE SERVER APPLICATIONS 420 47DB00 DATABASE SERVER APPLICATIONS 500 STM PVR-OPERATION SUPER, ING 6,972 47DB00 DATABASE SERVER APPLICATIONS 510 STM PVR-OPERATION SUPER, ING 6,972 47DB00 DATABASE SERVER APPLICATIONS 510 STM PVR-OPERATION SUPER, ING 6,972 47DB00 DATABASE SERVER APPLICATIONS 510 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 510 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER, ING 220 47DB00 DATABASE SERVER APPLICATIONS 550 STM PVR-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER APPLICATIONS 550 DIST-OPERATION SUPER/ISION DENG 570 47DB00 DATABASE SERVER A	47DA00	DRUG AND ALCOHOL TESTING			
47DB00 DRUG AND ALCOHOL TESTINIS 923 OUTSIDE SERVICES EMPLOYED 924 47DB00 DATABASE SERVER APPLICATIONS 909 47DB00 DATABASE SERVER APPLICATIONS 9100 57D MARCH PURPLICATIONS 910					
47DB00         DATABASS ESRVER APPLICATIONS         430         Mod Dates         5,715           47DB00         DATABASS ESRVER APPLICATIONS         426         STM PWR-OPERATION SUPER, ENG         6,972           47DB00         DATABASS ESRVER APPLICATIONS         510         STM PWR-MITS UPER, ENG         6,972           47DB00         DATABASS ESRVER APPLICATIONS         510         STM PWR-MITS UPER, ENG         461           47DB00         DATABASS ESRVER APPLICATIONS         510         TH PWR GEN-OPER SUPER, ENG         461           47DB00         DATABASS ESRVER APPLICATIONS         551         STYST CONTROL AND LOAD DISPATCH         1,243           47DB00         DATABASS ESRVER APPLICATIONS         557         SYST CONTROL AND LOAD DISPATCH         1,343           47DB00         DATABASS ESRVER APPLICATIONS         550         TH PWR SUPERING MIRES         1,652           47DB00         DATABASS ESRVER APPLICATIONS         500         DIST-MAINT SUPERVISION AND ENG         1,72           47DB00         DATABASS ESRVER APPLICATIONS         90         CUSTOMER APPLICATIONS         90         CUSTOMER APPLICATIONS         90         CUSTOMER ASSISTANCE SUPERVISION AND ENG         7,72           47DB00         DATABASS ESRVER APPLICATIONS         912         DEMONSTRATING AND SELLING EXPRESS         1,					
47DB00         DATABASS ESERVER APPLICATIONS         426         OTHER INCOME A DEDUCTIONS         227           47DB00         DATABASS ESERVER APPLICATIONS         50         STEM PWR-OPERATION SUPER, EING         6,872           47DB00         DATABASS ESERVER APPLICATIONS         510         STEM PWR-MAINT-SUPERWISION,EING         1,873           47DB00         DATABASS ESERVER APPLICATIONS         561         OTH PWR GEN-MAINT SUPER, EING         461           47DB00         DATABASS ESERVER APPLICATIONS         565         OTH PWR GEN-MAINT SUPER, EING         220           47DB00         DATABASS ESERVER APPLICATIONS         567         OTHER EXPENSES         1,862           47DB00         DATABASS ESERVER APPLICATIONS         560         SYST CONTROL AND LOAD DISPATCH         1,343           47DB00         DATABASS ESERVER APPLICATIONS         560         DIST-MAINT SUPERVISION AND EING         1,862           47DB00         DATABASS ESERVER APPLICATIONS         570         DIST-MAINT SUPERVISION AND EING         676           47DB00         DATABASS ESERVER APPLICATIONS         973         PROCUREMENT, MAIL STOTES EXP         353           47DB00         DATABASS ESERVER APPLICATIONS         912         DIST-MAINT SUPERWISION AND EING         2,60           47DB00         DATABASS ESERVER APPLICATIONS<					
47DB00         DATABASS SERVER APPLICATIONS         50         STIM PWW-ADRATON SUPER, BNG         6,972           47DB00         DATABASS SERVER APPLICATIONS         510         STIM PWW-ADRATON SUPER, BNG         417           47DB00         DATABASS SERVER APPLICATIONS         551         OTH PWR GEN-OPER SUPER, BNG         421           47DB00         DATABASS SERVER APPLICATIONS         551         OTH PWR GEN-OPER SUPER, BNG         422           47DB00         DATABASS SERVER APPLICATIONS         556         SYST CONTROL AND LOAD DISPATCH         1,862           47DB00         DATABASS SERVER APPLICATIONS         560         TRANS-OPER SUPERVISION AND ENG         2,287           47DB00         DATABASS SERVER APPLICATIONS         560         TRANS-OPER SUPERVISION AND ENG         2,287           47DB00         DATABASS SERVER APPLICATIONS         590         DIST-OPERATION SUPERVISION AND ENG         670           47DB00         DATABASS SERVER APPLICATIONS         903         CUST TRECORDS AND COLLECT EXP         2,490           47DB00         DATABASS SERVER APPLICATIONS         912         DEMONSTRATION SUPER, ENG         12           47DB00         DATABASS SERVER APPLICATIONS         912         CUSTOMER ASTRACE EXPENSES         1,396           47DB00         DATABASS SERVER APPLICATIONS					
470800   DATABASS SERVER APPLICATIONS   510   STM PWR.MAINT.SUPERVISION.ENG   1873					
47DB00         DATABASE SERVER APPLICATIONS         546         OTH PWR GEN-OPER SUPER, ENG         461           47DB00         DATABASE SERVER APPLICATIONS         551         OTH PWR GEN-MAINT SUPER, ENG         220           47DB00         DATABASE SERVER APPLICATIONS         556         SYST CONTROL AND LOAD DISPATCH         1,483           47DB00         DATABASE SERVER APPLICATIONS         550         THE REVENSES         1,682           47DB00         DATABASE SERVER APPLICATIONS         590         DIST-OPERATION SUPERVISION AND ENG         2,287           47DB00         DATABASE SERVER APPLICATIONS         590         DIST-MAINT SUPERVISION AND ENG         676           47DB00         DATABASE SERVER APPLICATIONS         901         DIST-MAINT SUPERVISION AND ENG         678           47DB00         DATABASE SERVER APPLICATIONS         903         CUST RECORDS AND COLLECT EXP         2,400           47DB00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELVERNISS         1,292           47DB00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELVERNISS         1,292           47DB00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELVERNISS         1,292           47DB00         DATABASE SERVER APPLICATIONS         <					
47DB00         DATABASE SERVER APPLICATIONS         551         OTH PWR GEN-MAINT SUPER, ENG         220           47DB00         DATABASE SERVER APPLICATIONS         556         SYST CONTROL AND LOAD DISPATCH         1,343           47DB00         DATABASE SERVER APPLICATIONS         557         OTHER EXPENSES         1,652           47DB00         DATABASE SERVER APPLICATIONS         560         TRAIN-OPER SUPERVISION AND ENG         2,287           47DB00         DATABASE SERVER APPLICATIONS         560         DIST-AMAINT SUPERVISION AND ENG         670           47DB00         DATABASE SERVER APPLICATIONS         690         DIST-AMAINT SUPERVISION AND ENG         673           47DB00         DATABASE SERVER APPLICATIONS         691         CUSTOMER ASSISTANCE EXPENSES         1,366           47DB00         DATABASE SERVER APPLICATIONS         912         CUSTOMER ASSISTANCE EXPENSES         1,396           47DB00         DATABASE SERVER APPLICATIONS         921         CUSTOMER ASSISTANCE EXPENSES         1,396           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         7,225           47EP01         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         309         OUTSIDE SERVICES EMPLOYED         7,225           47EP01         CORPORATE SERVICES - ESP					
470B00	47DB00	DATABASE SERVER APPLICATIONS	551		
47DB00         DATABASE SERVER APPLICATIONS         590         TRANS-OPER SUPERVISION AND ENIC         2,287           47DB00         DATABASE SERVER APPLICATIONS         590         DIST-MAINT SUPERVISION AND ENIG         670           47DB00         DATABASE SERVER APPLICATIONS         590         DIST-MAINT SUPERVISION AND ENIG         670           47DB00         DATABASE SERVER APPLICATIONS         90         DIST-MAINT SUPERVISION AND ENIG         670           47DB00         DATABASE SERVER APPLICATIONS         90         CLIST RECORDS AND COLLECT EXP         2,490           47DB00         DATABASE SERVER APPLICATIONS         91         DEMONSTRATING AND SELLING EXPENSES         1,998           47DB00         DATABASE SERVER APPLICATIONS         91         DEMONSTRATING AND SELLING EXPENSES         1,998           47DB00         DATABASE SERVER APPLICATIONS         91         OEMONSTRATING AND SELLING EXP         12           47DB00         DATABASE SERVER APPLICATIONS         92         OUTSIDE SERVICES EXPLOYED         7,226           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         420         OUTSIDE SERVICES EMPLOYED         61,150           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STM PWR-MAINT SUPER RING         30           47EF00				SYST CONTROL AND LOAD DISPATCH	1,343
470800   DATABASE SERVER APPLICATIONS   590   DIST-OPERATION SUPERVISION AND ENG   708					
47DB00         DATABASE SERVER APPLICATIONS         590         DIST-MAINT SUPERVISION AND END         370           47DB00         DATABASE SERVER APPLICATIONS         727         PROCREWENT MAIS TORRES BYP         253           47DB00         DATABASE SERVER APPLICATIONS         903         CUST RECORDS AND COLLECT BYP         2,480           47DB00         DATABASE SERVER APPLICATIONS         912         CUSTOMER ASSISTANCE EXPENSES         1,396           47DB00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELLING EXP         12           47DB00         DATABASE SERVER APPLICATIONS         912         CUSTOMER AND SELLING EXP         12           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         61,150           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         61,150           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         61,150           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         61,150           47DB00         CORPORATE SERVICES ESP - INVESTMENT CHARGES - (         900         OUTSIDE SERVICES EMPLOYED         61,150           47EF00         CORPORATE SERVICES ESP - INVESTMEN					
470800         DATABASE SERVER APPLICATIONS         737         PROCUREMENT MAT STORES EXP         353           470800         DATABASE SERVER APPLICATIONS         003         CUST RECORDS AND COLLECT EXP         2,496           470800         DATABASE SERVER APPLICATIONS         903         CUSTOMER ASSISTANCE EXPENSES         1,396           470800         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELLING EXP         12           470800         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         7,225           472601         DATABASE SERVICES - GENERAL         923         OUTSIDE SERVICES EMPLOYED         61,150           472610         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         426         OTHER INCOME & DEDUCTIONS         14           472610         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STM PVVR-PERATION SUPER, ENG         432           472610         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         510         STM PVVR-AMAINT SUPER, ENG         116           472610         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         561         OTH PVM GEN-DOPER SUPER, ENG         14           472610         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         567         CTHER EXPENSES         102					
470800         DATABASE SERVER APPLICATIONS         603         CUST RECORDS AND COLLECT EXP         2,460           470800         DATABASE SERVER APPLICATIONS         613         CUST OMER ASSISTANCE EXPENSES         1,398           470800         DATABASE SERVER APPLICATIONS         612         DEMONSTRATING AND SELLING EXP         12           470800         DATABASE SERVER APPLICATIONS         623         DEMONSTRATING AND SELLING EXP         12           470800         DATABASE SERVER APPLICATIONS         623         OUTSIDE SERVICES EMPLOYED         7,225           4726701         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         303         OUTSIDE SERVICES EMPLOYED         61,150           4726700         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         408         701 MPWR MAINT-SUPER ENG         353           472670         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         510         STM PWR MAINT-SUPER ENG         30           472670         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           472670         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           472670         CORPORATE SERVICES - SEP - INVESTMENT CHARGES - (         550         OTHER EXPENSES         102 <td></td> <td></td> <td></td> <td></td> <td></td>					
47DB00         DATABASE SERVER APPLICATIONS         908         CUSTOMER ASSISTANCE EXPENSES         1,396           47DB00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELLING EXP         1,225           47DB00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         7,225           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         309         -No Desc         353           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STIM PUN-OPERATION SUPER, ENG         432           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STIM PUN-OPERATION SUPER, ENG         432           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         510         STIM PUN-OPERATION SUPER, ENG         432           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         OTH PUN GEN-MAINT SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         551         OTH PUN GEN-MAINT SUPER, ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         550         OTHER EXPENSES         102           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         550         OTHER EXPENSES					
470B00         DATABASE SERVER APPLICATIONS         912         DEMONSTRATING AND SELLING EXP         12           470B00         DATABASE SERVER APPLICATIONS         923         OUTSIDE SERVICES EMPLOYED         61,150           47EF00         CORPORATE SERVICES - ESP- INVESTMENT CHARGES - (         309         <					
### AFFA01	47DB00	DATABASE SERVER APPLICATIONS	912		
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         309         * NO DISSON         353           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         428         OTHER INCOME & DEDUCTIONS         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STM PWR-OPERATION SUPER, ENG         432           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         510         STM PWR-MAINT-SUPERVISION,ENG         116           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         OTH PWR GEN-OPER SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         561         OTH PWR GEN-DPER SUPER, ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         569         SYST CONTROL AND LOAD DISPATCH         84           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         114           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         580         DIST-OPERATION SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTM			923	OUTSIDE SERVICES EMPLOYED	7,225
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         420         OTHER INCOME & DEDUCTIONS         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         500         STM PWR-OPERATION SUPER, ENG         432           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         510         STM PWR-MAINT SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         561         OTH PWR GEN-MAINT SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         565         OTH PWR GEN-MAINT SUPER, ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         OTH PWR GEN-MAINT SUPER, ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         580         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP -					
47EF00 CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 500 STM PWR-OPERATION SUPER, ENG 187 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 510 STM PWR-MAINT-SUPERVISION, ENG 116 CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 510 OTH PWR GEN-OPER SUPER, ENG 30 CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 510 OTH PWR GEN-MAINT SUPER, ENG 14 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 556 SYST CONTROL AND LOAD DISPATCH 84 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 557 OTH PWR GEN-MAINT SUPER, ENG 14 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 557 OTH PWR GEN-MAINT SUPER, ENG 14 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 558 OTHARS-OPER SUPERVISION AND ENG 14 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 DIST-OPERATION SUPERVISION, ENG 14 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 DIST-OPERATION SUPERVISION, ENG 37 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 DIST-OPERATION SUPERVISION AND ENG 37 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 DIST-OPERATION SUPERVISION AND ENG 37 ATFERDO CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES - ( 580 CUST RECORDS AND COLLECT EXP 154 CAPE OF CORPORATE SERVICES - ESP - INVESTMENT CHARGES					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         510         STM PWR-MAINT-SUPERVISION,ENG         118           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         551         OTH PWR GEN-OPER SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         556         OTH PWR GEN-MAINT SUPER, ENG         14           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         141           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         141           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         GUST RECORDS AND COLLECT EXP         23           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         GUST RECORDS AND COLLECT EXP         124           47EF00         CORPORATE SERVI					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         546         OTH PWR GEN-OPER SUPER, ENG         30           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         550         TRANS-OPER SUPERVISION AND ENG         141           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         144           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-OPERATION SUPERMISION, AND ENG         104           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-MAINT SUPERVISION AND ENG         104           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         23           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST NECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST CRECORDS AND COLLECT EXP         149           47EF00         CORPO					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         551         OTH PWR GEN-MAINT SUPER, ENG         1           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         556         SYST CONTROL AND LOAD DISPATCH         84           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         557         OTHER EXPENSES         102           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         141           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         580         DIST-OPERATION SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-OPERATION SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         930         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         930         CUST OMER ASSISTANCE EXPENSES         35           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         930         CUST OMER ASSISTANCE EXPENSES         45           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         930         CUSTOMER ASSISTANCE EXPENSES         35           47EF00         CORPORATE SERVICES - ES					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         557         CTHER EXPENSES         102           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TIRANS-OPER SUPERVISION AND ENG         144           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-OPERATION SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST GMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP -	47EF00	CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (			
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         TRANS-OPER SUPERVISION AND ENG         141           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-OPERATION SUPERVISION, END         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         560         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         87           47E001         EMPTORIS SUPPORT - E				SYST CONTROL AND LOAD DISPATCH	84
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         580         DIST-OPERATION SUPERVISION, ENG         104           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         797         PROCUREMENT, MAT, STORES EXP         23           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         OUTSIDE SERVICES EMPLOYED         449           47EF001         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         923         OUTSIDE SERVICES EMPLOYED         449           47E001         EMPTORIS SUPPORT-ESS         737         PROCUREMENT, MAT, STORES EXP         1,281           47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         590         DIST-MAINT SUPERVISION AND ENG         37           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF001         EMPTORIS SUPPORT - ESS         737         PROCUREMENT, MAT. STORES EXP         1,281           47E001         EMPTORIS SUPPORT - ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT, MAT. STORES EXP         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERDR         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         737         PROCUREMENT_MAT_STORES EXP         23           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         923         OUTSIDE SERVICES EMPLOYED         449           47EF001         ENVIRONMENTAL POLICY         500         STM PWR-OPERATION SUPER, ENG         37,932           47E001         EMPTORIS SUPPORT-ESS         737         PROCUREMENT, MAT. STORES EXP         1,281           47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E001         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         1,281           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         1,281           47EERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47EERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,245           47E					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES (         903         CUST RECORDS AND COLLECT EXP         154           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES (         923         OUTSIDE SERVICES EMPLOYED         449           47EF001         ENVIRONMENTAL POLICY         500         STM PWR-OPERATION SUPER, ENG         37,932           47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E001         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT, MAT, STORES EXP         24,711           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ETIO         APPLICATION ENTERPRISE TOOLS         309         No Descolation Enterprise TOOLS         9,418           47					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         908         CUSTOMER ASSISTANCE EXPENSES         85           47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         923         OUTSIDE SERVICES EMPLOYED         449           47EN01         EMPTORIS SUPPORT-ESS         737         PROCUREMENT, MAT, STORES EXP         1,281           47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E001         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT, MAT, STORES EXP         24,711           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDIT         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERRIG         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no best=""> 0         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PVWR-OPERATION SUPER, ENG         11,481           47ET00</no>					
47EF00         CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (         923         OUTSIDE SERVICES EMPLOYED         449           47EN01         ENVIRONMENTAL POLICY         500         STM PWR-OPERATION SUPPER, ENG         37,832           47E001         EMPTORIS SUPPORT-ESS         737         PROCUREMENT, MAT, STORES EXP         1,281           47E001         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT, MAT, STORES EXP         24,711           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         12,241           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         13,08           47ERICE         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         11,245           47ERIO         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no best=""> 0         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         3,687           47ET00         AP</no>					
47E001         EMPTORIS SUPPORT-ESS         737         PROCUREMENT,MAT,STORES EXP         1,281           47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E001         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT,MAT,STORES EXP         24,711           47E011         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDI         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERIG         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309         No Deso>         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         11,481           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         540         OTH PWR GEN-OPER SUPER, ENG         761           47ET00         APPLICATION ENTERPRISE TOOLS		CORPORATE SERVICES - ESP - INVESTMENT CHARGES - (			
47E001         EMPTORIS SUPPORT-ESS         923         OUTSIDE SERVICES EMPLOYED         1,281           47E071         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT, MAT, STORES EXP         24,711           47E071         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERIGE         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIGE         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIO         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         112,245           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no best=""> 0         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-MAINT-SUPER, ENG         11,491           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         540         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOO</no>			500	STM PWR-OPERATION SUPER, ENG	37,932
47EOT1         EMPTORIS POST-IMPLEMENTATION SUPPORT         737         PROCUREMENT,MAT,STORES XXP         24,711           47EOT1         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERER         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309         No Deso⇒         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-MAINT-SUPERVISION,ENG         365           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION,ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         540         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-OPER SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE T					1,261
47EOT1         EMPTORIS POST-IMPLEMENTATION SUPPORT         923         OUTSIDE SERVICES EMPLOYED         24,711           47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERRE         EMPLOYER RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no besc="">         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         11,481           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPER, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         546         OTH PWR GEN-OPER SUPER, ENG         761           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS</no>					
47ERDM         SYSTEM DISABILITY MANAGEMENT         923         OUTSIDE SERVICES EMPLOYED         1,308           47ERDR         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,628           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no besc="">         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-MAINT-SUPER, ENG         11,491           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS<td></td><td></td><td></td><td></td><td></td></no>					
47ERER         EMPLOYEE RELATIONS - COVERED AND NON- COVERED EMPL         923         OUTSIDE SERVICES EMPLOYED         112,245           47ERIG         ENTERPRISE INFORMATION GOVERNANCE         930         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309         √N Deso>         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         426         OTHER INCOME & DEDUCTIONS         365           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-MAINT-SUPERVISION,ENG         11,481           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION,ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         548         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         550         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         557         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS					
47ETIG         ENTERPRISE INFORMATION GOVERNANCE         923         OUTSIDE SERVICES EMPLOYED         62,562           47ET00         APPLICATION ENTERPRISE TOOLS         309 <no besc**<="" td="">         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         426         OTHER INCOME &amp; DEDUCTIONS         365           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         11,481           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPER, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         546         OTH PWR GEN-MOPER SUPER, ENG         761           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         556         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         560         <t< td=""><td></td><td></td><td></td><td></td><td></td></t<></no>					
47ET00         APPLICATION ENTERPRISE TOOLS         308         < No Desc>         9,418           47ET00         APPLICATION ENTERPRISE TOOLS         426         OTHER INCOME & DEDUCTIONS         365           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         11,491           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPER, ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-OPER SUPER, ENG         761           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         550         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION, ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         426         OTHER INCOME & DEDUCTIONS         365           47ET00         APPLICATION ENTERPRISE TOOLS         500         STM PWR-OPERATION SUPER, ENG         11,491           47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION,ENG         3,097           47ET00         APPLICATION ENTERPRISE TOOLS         540         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         550         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION, ENG         2,769		APPLICATION ENTERPRISE TOOLS	309		
47ET00         APPLICATION ENTERPRISE TOOLS         510         STM PWR-MAINT-SUPERVISION,ENG         3,087           47ET00         APPLICATION ENTERPRISE TOOLS         540         OTH PWR GEN-OPER SUPER, ENG         761           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         550         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION, ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         548         OTH PWR GEN-OPER SUPER, ENG         781           47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         557         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION,ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         551         OTH PWR GEN-MAINT SUPER, ENG         363           47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         557         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION,ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         556         SYST CONTROL AND LOAD DISPATCH         2,215           47ET00         APPLICATION ENTERPRISE TOOLS         557         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION, ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         557         OTHER EXPENSES         2,725           47ET00         APPLICATION ENTERPRISE TOOLS         560         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION,ENG         2,769					
47ET00         APPLICATION ENTERPRISE TOOLS         550         TRANS-OPER SUPERVISION AND ENG         3,768           47ET00         APPLICATION ENTERPRISE TOOLS         580         DIST-OPERATION SUPERVISION,ENG         2,769					
47ET00 APPLICATION ENTERPRISE TOOLS 580 DIST-OPERATION SUPERVISION,ENG 2,769					
	47ET00				
	47ET00	APPLICATION ENTERPRISE TOOLS	590	DIST-MAINT SUPERVISION AND ENG	

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47ET00	APPLICATION ENTERPRISE TOOLS	737	PROCUREMENT, MAT, STORES EXP	581
47ET00	APPLICATION ENTERPRISE TOOLS	903	CUST RECORDS AND COLLECT EXP	4,103
47ET00	APPLICATION ENTERPRISE TOOLS	908	CUSTOMER ASSISTANCE EXPENSES	2,298
47ET00 47ET00	APPLICATION ENTERPRISE TOOLS	912	DEMONSTRATING AND SELLING EXP	16
47EX00	APPLICATION ENTERPRISE TOOLS EXECUTIVE EDUCATION	923 309	OUTSIDE SERVICES EMPLOYED <no desc=""></no>	11,907
47EX00	EXECUTIVE EDUCATION	426	OTHER INCOME & DEDUCTIONS	2,223 86
47EX00	EXECUTIVE EDUCATION	500	STM PWR-OPERATION SUPER, ENG	2,713
47EX00	EXECUTIVE EDUCATION	510	STM PWR-MAINT-SUPERVISION, ENG	727
47EX00	EXECUTIVE EDUCATION	546	OTH PWR GEN-OPER SUPER, ENG	179
47EX00	EXECUTIVE EDUCATION	551	OTH PWR GEN-MAINT SUPER, ENG	85
47EX00	EXECUTIVE EDUCATION	556	SYST CONTROL AND LOAD DISPATCH	524
47EX00	EXECUTIVE EDUCATION	557	OTHER EXPENSES	644
47EX00 47EX00	EXECUTIVE EDUCATION  EXECUTIVE EDUCATION	560	TRANS-OPER SUPERVISION AND ENG	890
47EX00	EXECUTIVE EDUCATION	580 590	DIST-OPERATION SUPERVISION, ENG DIST-MAINT SUPERVISION AND ENG	655
47EX00	EXECUTIVE EDUCATION	737	PROCUREMENT, MAT, STORES EXP	225 138
47EX00	EXECUTIVE EDUCATION	903	CUST RECORDS AND COLLECT EXP	969
47EX00	EXECUTIVE EDUCATION	908	CUSTOMER ASSISTANCE EXPENSES	544
47EX00	EXECUTIVE EDUCATION	912	DEMONSTRATING AND SELLING EXP	3
47EX00	EXECUTIVE EDUCATION	923	OUTSIDE SERVICES EMPLOYED	2,811
47FC01	CONSOLIDATED FUEL ACCOUNTING - COAL	923	OUTSIDE SERVICES EMPLOYED	102,942
47FCLS	LIMESTONE ACCOUNTING	502	STM PWR-STEAM EXPENSES	6,742
47FFRA 47FG01	GULF ANNUAL RATING AGENCY FEES	923	OUTSIDE SERVICES EMPLOYED	60,034
47GN01	CONSOLIDATED FUEL ACCOUNTING - GAS GENERAL	923	OUTSIDE SERVICES EMPLOYED	74,553
47GSRC	RECRUITMENT	506 506	STM PWR-MISC EXP STM PWR-MISC EXP	88,879
47GSTA	STAFFING-TEST ADMIN	506	STM PWR-MISC EXP	11,351 15,051
47GX01	GENERAL	500	STM PWR-OPERATION SUPER, ENG	18,460
47HC60	ADMINISTRATION OF SYSTEMWIDE HEALTH CARE PLANS	923	OUTSIDE SERVICES EMPLOYED	52,773
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	309	<no desc=""></no>	5,149
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	426	OTHER INCOME & DEDUCTIONS	202
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	500	STM PWR-OPERATION SUPER, ENG	6,282
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	510	STM PWR-MAINT-SUPERVISION, ENG	1,688
47HH00 47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	546	OTH PWR GEN-OPER SUPER, ENG	416
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	551 556	OTH PWR GEN-MAINT SUPER, ENG	198
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	1,210 1,489
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	560	TRANS-OPER SUPERVISION AND ENG	2,060
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	580	DIST-OPERATION SUPERVISION, ENG	1,514
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	590	DIST-MAINT SUPERVISION AND ENG	521
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	737	PROCUREMENT, MAT, STORES EXP	318
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	903	CUST RECORDS AND COLLECT EXP	2,244
47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	908	CUSTOMER ASSISTANCE EXPENSES	1,258
47HH00 47HH00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION	912	DEMONSTRATING AND SELLING EXP	12
47HR01	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SOLUTION SHIPS - HRBSS PRODUCTION SUPPORT	923 923	OUTSIDE SERVICES EMPLOYED	6,510
47HRCB	COMP AND BENEFITS SUPPORT	923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	120,586 1,807
47HRDM	DISABILITY MGT CRM	923	OUTSIDE SERVICES EMPLOYED	284
47HRER	EMPLOYEE RELATIONS SUPPORT	923	OUTSIDE SERVICES EMPLOYED	177
47HRIT	DESKTOP HARDWARE	923	OUTSIDE SERVICES EMPLOYED	17,006
47HRLD	LEADERSHIP PROJECT	923	OUTSIDE SERVICES EMPLOYED	427
47HRMS	SUPPORT FOR MYSOURCE	923	OUTSIDE SERVICES EMPLOYED	31,251
47HRSC	SERVICE CENTER SYSTEMS	923	OUTSIDE SERVICES EMPLOYED	19,831
47HRTA 47HRWF	TALENT ACQUISITION SUPPORT WORKFORCE PLANNING SUPPORT	923	OUTSIDE SERVICES EMPLOYED	1,492
47HS00	SAFETY & HEALTH	923 309	OUTSIDE SERVICES EMPLOYED <no desc=""></no>	1,208 233
47HS00	SAFETY & HEALTH	426	OTHER INCOME & DEDUCTIONS	200
47HS00	SAFETY & HEALTH	500	STM PWR-OPERATION SUPER, ENG	281
47HS00	SAFETY & HEALTH	510	STM PWR-MAINT-SUPERVISION, ENG	74
47:HS00	SAFETY & HEALTH	546	OTH PWR GEN-OPER SUPER, ENG	18
47H\$00	SAFETY & HEALTH	551	OTH PWR GEN-MAINT SUPER, ENG	8
47HS00	SAFETY & HEALTH	556	SYST CONTROL AND LOAD DISPATCH	52
47HS00 47HS00	SAFETY & HEALTH	557	OTHER EXPENSES	66
47HS00	SAFETY & HEALTH SAFETY & HEALTH	560 580	TRANS-OPER SUPERVISION AND ENG	90
47HS00	SAFETY & HEALTH	590	DIST-OPERATION SUPERVISION, ENG DIST-MAINT SUPERVISION AND ENG	67 22
47HS00	SAFETY & HEALTH	737	PROCUREMENT, MAT. STORES EXP	14
47HS00	SAFETY & HEALTH	903	CUST RECORDS AND COLLECT EXP	103
47HS00	SAFETY & HEALTH	908	CUSTOMER ASSISTANCE EXPENSES	54
47HS00	SAFETY & HEALTH	923	OUTSIDE SERVICES EMPLOYED	293
47!M01	DIRECTOR, SCGEN SUPPLY CHAIN MANAGEMENT	506	STM PWR-MISC EXP	44,821
47IMCT	SCGEN CONTRACTS	506	STM PWR-MISC EXP	35,412
47IMDM	DATA MANAGEMENT	506	STM PWR-MISC EXP	15,111
47IMES 47IMGP	SCM SOURCING GEN CONSTRUCTION GENERATION COMPLIANCE	506 506	STM PWR-MISC EXP	195,764
47IMLS	SCGEN LEGAL SERVICES	506	STM PWR-MISC EXP STM PWR-MISC EXP	34,156 6 703
47IMPG	SCGEN PROCUREMENT	506	STM PWR-MISC EXP	6,703 104,704
47/N01	CAMO-GENERAL	908	CUSTOMER ASSISTANCE EXPENSES	5,232
47)T00	IT CORPORATE BILLINGS	309	<no desc=""></no>	202,632

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47:T00	IT CORPORATE BILLINGS	426	OTHER INCOME & DEDUCTIONS	7,850
47IT00	IT CORPORATE BILLINGS	500	STM PWR-OPERATION SUPER, ENG	247,288
47!T00	IT CORPORATE BILLINGS	510	STM PWR-MAINT-SUPERVISION, ENG	66,419
47IT00	IT CORPORATE BILLINGS	546	OTH PWR GEN-OPER SUPER, ENG	16,336
47!T00	IT CORPORATE BILLINGS	551	OTH PWR GEN-MAINT SUPER, ENG	7,788
47ITC0	IT CORPORATE BILLINGS	556	SYST CONTROL AND LOAD DISPATCH	47,650
47IT00	IT CORPORATE BILLINGS	557	OTHER EXPENSES	58,643
47!T00	IT CORPORATE BILLINGS	560	TRANS-OPER SUPERVISION AND ENG	81,081
47¦T00	IT CORPORATE BILLINGS	580	DIST-OPERATION SUPERVISION, ENG	59,622
47IT00	IT CORPORATE BILLINGS	590	DIST-MAINT SUPERVISION AND ENG	20,555
471T00	IT CORPORATE BILLINGS	737	PROCUREMENT, MAT, STORES EXP	12,533
47IT00	IT CORPORATE BILLINGS	903	CUST RECORDS AND COLLECT EXP	88,294
47ITCO	IT CORPORATE BILLINGS	908	CUSTOMER ASSISTANCE EXPENSES	49,448
47IT00	IT CORPORATE BILLINGS	912	DEMONSTRATING AND SELLING EXP OUTSIDE SERVICES EMPLOYED	366
47IT00	IT CORPORATE BILLINGS	923	OUTSIDE SERVICES EMPLOYED	256,240 626,080
47IV01 47KGEE	INNOVATION CENTER	923 908	CUSTOMER ASSISTANCE EXPENSES	34,169
47KGEE 47LÇ00	ENERGY EFFICIENCY REPORTING TOOI. SOUTHERN SYSTEM LINC CHARGES	309	<no desc=""></no>	114,528
47LC00	SOUTHERN SYSTEM LINC CHARGES	426	OTHER INCOME & DEDUCTIONS	4,440
47LC00	SOUTHERN SYSTEM LINC CHARGES	500	STM PWR-OPERATION SUPER, ENG	139,764
47LC00	SOUTHERN SYSTEM LINC CHARGES	510	STM PWR-MAINT-SUPERVISION, ENG	37,536
47LC00	SOUTHERN SYSTEM LINC CHARGES	546	OTH PWR GEN-OPER SUPER, ENG	9,228
47LC00	SOUTHERN SYSTEM LINC CHARGES	551	OTH PWR GEN-MAINT SUPER, ENG	4,404
47LC00	SOUTHERN SYSTEM LINC CHARGES	55 <b>6</b>	SYST CONTROL AND LOAD DISPATCH	26,928
47LC00	SOUTHERN SYSTEM LINC CHARGES	557	OTHER EXPENSES	33,144
47LC00	SOUTHERN SYSTEM LINC CHARGES	560	TRANS-OPER SUPERVISION AND ENG	45,828
47LC00	SOUTHERN SYSTEM LINC CHARGES	580	DIST-OPERATION SUPERVISION, ENG	33,696
47LC00	SOUTHERN SYSTEM LINC CHARGES	590	DIST-MAINT SUPERVISION AND ENG	11,616
47LC00	SOUTHERN SYSTEM LINC CHARGES	737	PROCUREMENT, MAT, STORES EXP	7,080
47LC00	SOUTHERN SYSTEM LINC CHARGES	903	CUST RECORDS AND COLLECT EXP	49,896
47LC00	SOUTHERN SYSTEM LINC CHARGES	908	CUSTOMER ASSISTANCE EXPENSES	27,948
471.C00	SOUTHERN SYSTEM LINC CHARGES	912	DEMONSTRATING AND SELLING EXP	204
47LC00	SOUTHERN SYSTEM LINC CHARGES	923	OUTSIDE SERVICES EMPLOYED	144,816
47LD01	GENERAL	923	OUTSIDE SERVICES EMPLOYED	115,592
47LDEX	EXECUTIVE DEVELOPMENT	923	OUTSIDE SERVICES EMPLOYED	1,616
47LW01	CORPORATE COUNSEL	923	OUTSIDE SERVICES EMPLOYED	274,054
47LWBL	LEGAL BELOW THE LINE	426	OTHER INCOME & DEDUCTIONS	989
47LWCT	CONTRACT TEMPLATES	923	OUTSIDE SERVICES EMPLOYED	75
47LWCY	CYBER SECURITY	923	OUTSIDE SERVICES EMPLOYED	13,227
47LWGC	GOVERNMENT CONTRACT COMPLIANCE OVERSIGHT	923	CUTSIDE SERVICES EMPLOYED	22,916
47LWPB	PRO BONO LEGAL WORK	426	OTHER INCOME & DEDUCTIONS	1,080
47MIQ1	COMPETITIVE INTELLIGENCE RESEARCH AND STUDIES	908	CUSTOMER ASSISTANCE EXPENSES	55,330
47MICS	CODES AND STANDARDS	908	CUSTOMER ASSISTANCE EXPENSES	10,854
47MIDR	REQUESTED MARKET INTELLIGENCE	908	CUSTOMER ASSISTANCE EXPENSES	24,898
47MNMP	STRATEGIC MARKET PLANNING CORE COMPANIES	908	CUSTOMER ASSISTANCE EXPENSES	219,657
47NA01	NATIONAL ACCOUNTS - GENERAL	908	CUSTOMER ASSISTANCE EXPENSES	188,076
47NABD	NATIONAL ACCOUNTS - BUSINESS DEVELOPMENT	908	CUSTOMER ASSISTANCE EXPENSES	31,146
47NABL	NATIONAL ACCOUNTS - BELOW THE LINE	426 500	OTHER INCOME & DEDUCTIONS	3,229 18,474
47NGCM	SCM CENTRAL COMMODITY	510	STM PWR-OPERATION SUPER, ENG	18,474
47NGCM	SCM CENTRAL COMMODITY	500	STM PWR-MAINT-SUPERVISION,ENG STM PWR-OPERATION SUPER, ENG	41,465
47NGDI	SCM DATA INTEGRITY	923	OUTSIDE SERVICES EMPLOYED	18,707
47PN20 47PN21	PENSION AND CAPITAL PLAN ADMINISTRATION QUALIFIED PENSION PLAN ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	74,611
	SUPPLEMENTAL PLAN ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	5,235
47PN22 47PN45	SERP ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	2,616
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	309	<no desc=""></no>	990
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	426	OTHER INCOME & DEDUCTIONS	37
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	500	STM PWR-OPERATION SUPER, ENG	1,209
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	510	STM PWR-MAINT-SUPERVISION, ENG	325
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	546	OTH PWR GEN-OPER SUPER, ENG	79
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	551	OTH PWR GEN-MAINT SUPER, ENG	39
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	556	SYST CONTROL AND LOAD DISPATCH	233
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	557	OTHER EXPENSES	287
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	560	TRANS-OPER SUPERVISION AND ENG	396
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	580	DIST-OPERATION SUPERVISION, ENG	293
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	590	DIST-MAINT SUPERVISION AND ENG	100
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	737	PROCUREMENT, MAT, STORES EXP	60
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	903	CUST RECORDS AND COLLECT EXP	431
47PT30	CORPORATE SERVICES-PENSION TRUSTS-(8741)	908	CUSTOMER ASSISTANCE EXPENSES	242
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	912	DEMONSTRATING AND SELLING EXP	1
47PT00	CORPORATE SERVICES-PENSION TRUSTS-(8741)	923	OUTSIDE SERVICES EMPLOYED	1,253
47PY01	SO. CO. PAYROLL-PRODUCTION ACTIVITIES	923	OUTSIDE SERVICES EMPLOYED	155,418
47PYD1	ECENTER PRODUCTION SUPPORT	923	OUTSIDE SERVICES EMPLOYED	2,925
47PYXX	SO. CO. PAYROLL-STARS-IT SUPPORT	923	OUTSIDE SERVICES EMPLOYED	31,431
47PYZZ	PAYROLL PORTION OF GENERAL SHIPS EXPENSE (97ZZ)	923	OUTSIDE SERVICES EMPLOYED	73,592
47RM01	RISK SERVICES	923	OUTSIDE SERVICES EMPLOYED	7,481
47RN01	RISK MASTER	923	OUTSIDE SERVICES EMPLOYED	12,125
47S100	CORPORATE SERVICES - HR OPERATIONS	309 426	<no desc=""> OTHER INCOME &amp; DEDUCTIONS</no>	5,300 207
47S100 47S100	CORPORATE SERVICES - HR OPERATIONS CORPORATE SERVICES - HR OPERATIONS	500	STM PWR-OPERATION SUPER, ENG	6,468
410100	2017 OLASIE GERASOFO - LILI OLESATIONS	300	STATE FROM ENTITION OUT ENGLISH	0,700

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47S100	CORPORATE SERVICES - HR OPERATIONS	510	STM PWR-MAINT-SUPERVISION, ENG	1,738
47S100	CORPORATE SERVICES - HR OPERATIONS	546	OTH PWR GEN-OPER SUPER, ENG	426
47S100	CORPORATE SERVICES - HR OPERATIONS	551	OTH PWR GEN-MAINT SUPER, ENG	205
478100	CORPORATE SERVICES - HR OPERATIONS	556	SYST CONTROL AND LOAD DISPATCH	1,244
47S100	CORPORATE SERVICES - HR OPERATIONS	557	OTHER EXPENSES	1,534
47S100 47S100	CORPORATE SERVICES - HR OPERATIONS CORPORATE SERVICES - HR OPERATIONS	560	TRANS-OPER SUPERVISION AND ENG	2,122
47S100	CORPORATE SERVICES - HR OPERATIONS CORPORATE SERVICES - HR OPERATIONS	580	DIST-OPERATION SUPERVISION, ENG	1,559
47S100	CORPORATE SERVICES - HR OPERATIONS	590 737	PROCUREMENT, MAT, STORES EXP	538
475100	CORPORATE SERVICES - HR OPERATIONS	903	CUST RECORDS AND COLLECT EXP	329 2,310
47S100	CORPORATE SERVICES - HR OPERATIONS	908	CUSTOMER ASSISTANCE EXPENSES	1,294
47S100	CORPORATE SERVICES - HR OPERATIONS	912	DEMONSTRATING AND SELLING EXP	12
478100	CORPORATE SERVICES - HR OPERATIONS	923	OUTSIDE SERVICES EMPLOYED	6,701
47SC01	HR OPERATIONS	923	OUTSIDE SERVICES EMPLOYED	16,409
47SC02	HR CUSTOMER SERVICE	923	OUTSIDE SERVICES EMPLOYED	60,512
47SC03	BENEFITS DELIVERY	923	OUTSIDE SERVICES EMPLOYED	53,476
47SC04 47SS01	HR DIRECT- SHIPS STAFFING-GENERAL	923	OUTSIDE SERVICES EMPLOYED	69,398
47SSCR	TALENT ACQUISITION - CAMPUS RECRUITING	923 923	OUTSIDE SERVICES EMPLOYED	30,795
47SSJS	STAFFING-JOBSOURCE	923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	39,773 30,795
47SSRL	STAFFING-RELOCATION	923	OUTSIDE SERVICES EMPLOYED	17,697
47SSTA	STAFF!NG-TEST DELIVERY	923	OUTSIDE SERVICES EMPLOYED	25,930
47SSWP	STAFFING-WRKFORCE PLAN	923	OUTSIDE SERVICES EMPLOYED	42,579
47SV01	EMPLOYEE SERVICE CENTER - OPERATIONS	923	OUTSIDE SERVICES EMPLOYED	55,646
47SVEC	EMPLOYEE SERVICE CENTER	923	OUTSIDE SERVICES EMPLOYED	210,405
47SVTS	TAX SAVER PLANS	923	OUTSIDE SERVICES EMPLOYED	13,604
47SVYT	YOUR TOTAL REWARDS	923	OUTSIDE SERVICES EMPLOYED	5,124
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	309	<no desc=""></no>	63,207
47SY00 47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	426	OTHER INCOME & DEDUCTIONS	2,447
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL CORP PROG - SYSTEM AIRCRAFT RESIDUAL	500 510	STM PWR-OPERATION SUPER, ENG	77,138
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	546	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	20,718
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	551	OTH PWR GEN-MAINT SUPER, ENG	5,096 2,430
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	556	SYST CONTROL AND LOAD DISPATCH	14,863
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	557	OTHER EXPENSES	18,293
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	560	TRANS-OPER SUPERVISION AND ENG	25,291
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	580	DIST-OPERATION SUPERVISION, ENG	18,598
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	590	DIST-MAINT SUPERVISION AND ENG	6,411
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	737	PROCUREMENT, MAT, STORES EXP	3,909
47\$Y00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	903	CUST RECORDS AND COLLECT EXP	27,542
47SY00 47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL CORP PROG - SYSTEM AIRCRAFT RESIDUAL	908	CUSTOMER ASSISTANCE EXPENSES	15,424
47SY00	CORP PROG - SYSTEM AIRCRAFT RESIDUAL	91 <b>2</b> 923	DEMONSTRATING AND SELLING EXP OUTSIDE SERVICES EMPLOYED	112
47TM00	AUDITING RELATED ACTIVITIES - BUD	309	<no desc=""></no>	79,931 4,825
47TM00	AUDITING RELATED ACTIVITIES - BUD	426	OTHER INCOME & DEDUCTIONS	190
47TM00	AUDITING RELATED ACTIVITIES - BUD	500	STM PWR-OPERATION SUPER, ENG	5,890
47TM00	AUDITING RELATED ACTIVITIES - BUD	510	STM PWR-MAINT-SUPERVISION, ENG	1,582
47TM00	AUDITING RELATED ACTIVITIES - BUD	546	OTH PWR GEN-OPER SUPER, ENG	387
47TM00	AUDITING RELATED ACTIVITIES - BUD	551	OTH PWR GEN-MAINT SUPER, ENG	185
47TM00	AUDITING RELATED ACTIVITIES - BUD	556	SYST CONTROL AND LOAD DISPATCH	1,136
47TM00	AUDITING RELATED ACTIVITIES - BUD	557	OTHER EXPENSES	1,396
47TM00 47TM00	AUDITING RELATED ACTIVITIES - BUD AUDITING RELATED ACTIVITIES - BUD	560	TRANS-OPER SUPERVISION AND ENG	1,931
47TM00	AUDITING RELATED ACTIVITIES - BUD	580 590	DIST-OPERATION SUPERVISION, ENG DIST-MAINT SUPERVISION AND ENG	1,420
47TM00	AUDITING RELATED ACTIVITIES - BUD	737	PROCUREMENT, MAT, STORES EXP	488 297
47TM00	AUDITING RELATED ACTIVITIES - BUD	903	CUST RECORDS AND COLLECT EXP	2,103
47TM00	AUDITING RELATED ACTIVITIES - BUD	908	CUSTOMER ASSISTANCE EXPENSES	1,176
47TM00	AUDITING RELATED ACTIVITIES - BUD	912	DEMONSTRATING AND SELLING EXP	12
47TM00	AUDITING RELATED ACTIVITIES - BUD	923	OUTSIDE SERVICES EMPLOYED	6,103
47TX00	TRANSPORT NETWORK CHARGES	309	<no desc=""></no>	24,047
47TX00	TRANSPORT NETWORK CHARGES	428	OTHER INCOME & DEDUCTIONS	931
47TX00	TRANSPORT NETWORK CHARGES	500	STM PWR-OPERATION SUPER, ENG	29,347
47TX00 47TX00	TRANSPORT NETWORK CHARGES TRANSPORT NETWORK CHARGES	510 546	STM PWR-MAINT-SUPERVISION, ENG	7,883
47TX00	TRANSPORT NETWORK CHARGES	551	OTH PWR GEN-OPER SUPER, ENG OTH PWR GEN-MAINT SUPER, ENG	1,939
47TX00	TRANSPORT NETWORK CHARGES	556	SYST CONTROL AND LOAD DISPATCH	925 5,655
47TX00	TRANSPORT NETWORK CHARGES	557	OTHER EXPENSES	6,961
47TX00	TRANSPORT NETWORK CHARGES	560	TRANS-OPER SUPERVISION AND ENG	9,622
47TXC0	TRANSPORT NETWORK CHARGES	580	DIST-OPERATION SUPERVISION, ENG	7,075
47TX00	TRANSPORT NETWORK CHARGES	590	DIST-MAINT SUPERVISION AND ENG	2,440
47TX00	TRANSPORT NETWORK CHARGES	737	PROCUREMENT, MAT, STORES EXP	1,488
47TX00	TRANSPORT NETWORK CHARGES	903	CUST RECORDS AND COLLECT EXP	10,479
47TX00	TRANSPORT NETWORK CHARGES	908	CUSTOMER ASSISTANCE EXPENSES	5,870
47TX00 47TX00	TRANSPORT NETWORK CHARGES TRANSPORT NETWORK CHARGES	912	DEMONSTRATING AND SELLING EXP	45
47VSC1	UPGRADE STRATEGY- INVENTORY MANAGEMENT (SCM)	923 303	OUTSIDE SERVICES EMPLOYED	30,410 75,405
47VSE1	UPGRADE STRATEGY-INVENTORY MANAGEMENT (SCM)	506	MISCELLANEOUS INTANGIBLE PLANT STM PWR-MISC EXP	75,495 426
47VSE1	UPGRADE STRATEGY- INVENTORY MANAGEMENT (SCM)	737	PROCUREMENT, MAT, STORES EXP	746
47VSE1	UPGRADE STRATEGY- INVENTORY MANAGEMENT (SCM)	923	OUTSIDE SERVICES EMPLOYED	960
47VS!M	ESS INVENTORY MANAGEMENT	506	STM PWR-MISC EXP	13,618
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
47VSIM	ESS INVENTORY MANAGEMENT	737	PROCUREMENT, MAT, STORES EXP	68,093
47VSIM	ESS INVENTORY MANAGEMENT	923	OUTSIDE SERVICES EMPLOYED	54,473
47VSTM	MAXIMO SUPPLY CHAIN	506	STM PWR-MISC EXP	240
47VSTM 47VSTM	MAXIMO SUPPLY CHAIN MAXIMO SUPPLY CHAIN	737 923	PROCUREMENT, MAT, STORES EXP	408
47VSTS	SABRIX SCM SUPPORT	506	OUTSIDE SERVICES EMPLOYED STM PWR-MISC EXP	528 1,602
47VSTS	SABRIX SCM SUPPORT	737	PROCUREMENT, MAT, STORES EXP	2,805
47VSTS	SABRIX SCM SUPPORT	923	OUTSIDE SERVICES EMPLOYED	3,607
47VSTT	ESS MAX!MO TOTAL SUPPORT - SCM	506	STM PWR-MISC EXP	79,759
47VSTT 47VSTT	ESS MAXIMO TOTAL SUPPORT - SCM ESS MAXIMO TOTAL SUPPORT - SCM	737	PROCUREMENT, MAT, STORES EXP	139,579
47VSTZ	BROWZ - SCM SUPPORT	923 506	OUTSIDE SERVICES EMPLOYED STM PWR-MISC EXP	179,458 2,109
47VSTZ	BROWZ - SCM SUPPORT	737	PROCUREMENT, MAT, STORES EXP	5,083
47VSTZ	BROWZ - SCM SUPPORT	923	OUTSIDE SERVICES EMPLOYED	2,397
47VSZ2	APPLICATION GOVERNANCE-SC	506	STM PWR-MISC EXP	381
47VSZ2 47VSZ2	APPLICATION GOVERNANCE-SC	737	PROCUREMENT, MAT, STORES EXP	669
47VSZ3	APPLICATION GOVERNANCE-SC 3RD PARTY APPLICATIONS END USER SUPPORT-SC	923 506	OUTSIDE SERVICES EMPLOYED STM PWR-MISC EXP	861 1,858
47VSZ3	3RD PARTY APPLICATIONS END USER SUPPORT-SC	737	PROCUREMENT, MAT, STORES EXP	2,901
47VSZ3	3RD PARTY APPLICATIONS END USER SUPPORT-SC	923	OUTSIDE SERVICES EMPLOYED	3,727
47VSZ5	ESS PROCURE-TO-PAY	506	STM PWR-MISC EXP	12,583
47VSZ5	ESS PROCURE-TO-PAY	737	PROCUREMENT, MAT, STORES EXP	22,019
47VSZ5 47W100	ESS PROCURE-TO-PAY WALKER PROJECT CORP SVCS-W SNC	923 309	OUTSIDE SERVICES EMPLOYED  No Desc>	28,310 173
47W100	WALKER PROJECT CORP SVCS-W SNC	426	OTHER INCOME & DEDUCTIONS	4
47W100	WALKER PROJECT CORP SVCS-W SNC	500	STM PWR-OPERATION SUPER, ENG	213
47W100	WALKER PROJECT CORP SVCS-W SNC	510	STM PWR-MAINT-SUPERVISION, ENG	59
47W100	WALKER PROJECT CORP SVCS-W SNC	546	OTH PWR GEN-OPER SUPER, ENG	14
47W100 47W100	WALKER PROJECT CORP SVCS-W SNC WALKER PROJECT CORP SVCS-W SNC	551 55 <b>6</b>	OTH PWR GEN-MAINT SUPER, ENG	10
47W100	WALKER PROJECT CORP SVCS-W SNC	557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	40 51
47W100	WALKER PROJECT CORP SVCS-W SNC	560	TRANS-OPER SUPERVISION AND ENG	72
47W100	WALKER PROJECT CORP SVCS-W SNC	580	DIST-OPERATION SUPERVISION, ENG	51
47W100	WALKER PROJECT CORP SVCS-W SNC	590	DIST-MAINT SUPERVISION AND ENG	14
47W100 47W100	WALKER PROJECT CORP SVCS-W SNC WALKER PROJECT CORP SVCS-W SNC	737	PROCUREMENT, MAT, STORES EXP	12
47W100	WALKER PROJECT CORP SVCS-W SNC	903 908	CUST RECORDS AND COLLECT EXP CUSTOMER ASSISTANCE EXPENSES	75 42
47W100	WALKER PROJECT CORP SVCS-W SNC	923	OUTSIDE SERVICES EMPLOYED	219
47V/I01	HUMAN RESOURCES WORKFORCE INTELLIGENCE- GENERAL	923	OUTSIDE SERVICES EMPLOYED	240,693
47WP30	WELFARE PLAN ADMINISTRATION	923	OUTSIDE SERVICES EMPLOYED	122
47ZD00 47ZD00	CORPORATE PROGRAM - MISC CORPORATE PROGRAM - MISC	309	<no desc=""></no>	18,997
47ZD00	CORPORATE PROGRAM - MISC	428 500	OTHER INCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	744 23,178
47ZD00	CORPORATE PROGRAM - MISC	510	STM PWR-MAINT-SUPERVISION,ENG	6,228
47ZD00	CORPORATE PROGRAM - MISC	546	OTH PWR GEN-OPER SUPER, ENG	1,536
47ZD00	CORPORATE PROGRAM - MISC	551	OTH PWR GEN-MAINT SUPER, ENG	732
47ZD00 47ZD00	CORPORATE PROGRAM - MISC CORPORATE PROGRAM - MISC	556	SYST CONTROL AND LOAD DISPATCH	4,464
47ZD00	CORPORATE PROGRAM - MISC	557 560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	5,496 7,597
47ZD00	CORPORATE PROGRAM - MISC	580	DIST-OPERATION SUPERVISION, ENG	5,592
47ZD00	CORPORATE PROGRAM - MISC	590	DIST-MAINT SUPERVISION AND ENG	1,932
47ZD00	CORPORATE PROGRAM - MISC	737	PROCUREMENT, MAT, STORES EXP	1,176
47ZD00 47ZD00	CORPORATE PROGRAM - MISC CORPORATE PROGRAM - MISC	903	CUST RECORDS AND COLLECT EXP	8,280
47ZD00	CORPORATE PROGRAM - MISC	908 912	CUSTOMER ASSISTANCE EXPENSES DEMONSTRATING AND SELLING EXP	4,632 36
47ZDC0	CORPORATE PROGRAM - MISC	923	OUTSIDE SERVICES EMPLOYED	24,018
47ZE00	SMART RIDE/NOZONER PROGRAMS	309	<no desc=""></no>	552
47ZE00	SMART RIDE/NOZONER PROGRAMS	426	OTHER INCOME & DEDUCTIONS	24
47ZE00 47ZE00	SMART RIDE/NOZONER PROGRAMS SMART RIDE/NOZONER PROGRAMS	500	STM PWR-OPERATION SUPER, ENG	672
47ZE00	SMART RIDE/NOZONER PROGRAMS	510 <b>546</b>	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	180 48
47ZE00	SMART RIDE/NOZONER PROGRAMS	551	OTH PWR GEN-MAINT SUPER, ENG	24
47ZE00	SMART RIDE/NOZONER PROGRAMS	556	SYST CONTROL AND LOAD DISPATCH	132
47ZE00	SMART RIDE/NOZONER PROGRAMS	557	OTHER EXPENSES	156
47ZE00 47ZE00	SMART RIDE/NOZONER PROGRAMS SMART RIDE/NOZONER PROGRAMS	560	TRANS-OPER SUPERVISION AND ENG	216
47ZE00	SMART RIDE/NOZONER PROGRAMS	580 590	DIST-OPERATION SUPERVISION, ENG DIST-MAIN'T SUPERVISION AND ENG	168 60
47ZE00	SMART RIDE/NOZONER PROGRAMS	737	PROCUREMENT, MAT, STORES EXP	36
47ZE00	SMART RIDE/NOZONER PROGRAMS	903	CUST RECORDS AND COLLECT EXP	240
47ZE00	SMART RIDE/NOZONER PROGRAMS	908	CUSTOMER ASSISTANCE EXPENSES	132
47ZE00 480G01	SMART RIDE/NOZONER PROGRAMS WHOLESALE CONTRACT BILLING	923	OUTSIDE SERVICES EMPLOYED	696
480GiT	WHOLESALE CONTRACT BILLING WHOLESALE CONTRACTS INFRASTRUCTURE SERVICES	557 557	OTHER EXPENSES OTHER EXPENSES	69,197 80.057
480GWC	WHOLESALE CONTRACTS	556	SYST CONTROL AND LOAD DISPATCH	23,210
480RFC	FUEL CLAUSE RECOVERY	501	STM PWR-FUEL	9,473
481W01	SYSTEM ALL RISK INSURANCE	165	PREPAYMENTS	4,106,400
481WAP 481WAR	PROPERTY INSURANCE APPRAISAL MISC. PROPERTY INSURANCE	924	PROPERTY INSURANCE OTHER ACCOUNTS RECEIVABLE	3,569
481Y01	SYSTEM DIRECTORS AND OFFICERS INSURANCE	143 165	PREPAYMENTS	120,500 118,900
481Z01	SYSTEM EXCESS WORKERS COMPENSATION INSURANCE	165	PREPAYMENTS	209,000
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
481ZAS	WORKER COMPENSATION ACTUARIAL STUDIES	925	INJURIES AND DAMAGES	9,000
4820ED	ENERGY DIRECT	426	OTHER INCOME & DEDUCTIONS	13,645
482BCC	CHARITABLE CONTRIBUTIONS	426	OTHER INCOME & DEDUCTIONS	8,390
482BMS 482Y01	SCS SCHOLARSHIP PROGRAM INSURANCE-MISC. INSURANCE	426 925	OTHER INCOME & DEDUCTIONS	1,867
483101	SUPPLY CHAIN MANAGEMENT - VP & ADMIN SUPPORT	923	INJURIES AND DAMAGES OUTSIDE SERVICES EMPLOYED	11,500 38,314
4831CO	CONTRACTS OFFICER	923	OUTSIDE SERVICES EMPLOYED	27,573
483BCC	CHARITABLE CONTRIBUTIONS	426	OTHER INCOME & DEDUCTIONS	2,545
483BCD	SOCIAL/ATHLETIC CLUB DUES & RECR./ENTERTAIN, EXP	426	OTHER INCOME & DEDUCTIONS	1,332
483BCS	SUPPORT OF PROGRAMS	426	OTHER INCOME & DEDUCTIONS	82,172
483W01	INSURANCE-OCEAN MARINE	151	FUEL STOCK	67,208
484BCA 484BCC	CIVIC ACTIVITIES CHARITABLE CONTRIBUTIONS	426 426	OTHER INCOME & DEDUCTIONS	528
484W01	INSURANCE-TRANSIT INLAND	924	OTHER INCOME & DEDUCTIONS PROPERTY INSURANCE	1,056 5,000
485701	ESP - INVESTMENT CHARGES	923	OUTSIDE SERVICES EMPLOYED	13,372
485BCC	CHARITABLE CONTRIBUTIONS	426	OTHER INCOME & DEDUCTIONS	612
485Y01	INSURANCE-FIDUCIARY	925	INJURIES AND DAMAGES	52,500
486016	SYS AIR AVAILABILITY - N16PC	923	OUTSIDE SERVICES EMPLOYED	245,928
486030 486040	SYS AIR AVAILABILITY - N30PC SYS AIR AVAILABILITY - N40PC	923 923	OUTSIDE SERVICES EMPLOYED	141,092
486060	SYS AIR AVAILABILITY - N60PC	923	OUTSIDE SERVICES EMPLOYED OUTSIDE SERVICES EMPLOYED	284,488 229,125
486068	SYS AIR AVAILABILITY - N68PC	923	OUTSIDE SERVICES EMPLOYED	213,220
488070	SYS AIR AVAILABILITY - N70PC	923	OUTSIDE SERVICES EMPLOYED	240,876
486301	SYS AIR USAGE - GULF	923	OUTSIDE SERVICES EMPLOYED	273,477
486Y01	SYSTEM EXCESS LIABILITY INSURANCE	165	PREPAYMENTS	1,054,000
486YCL 486YPR	CYBER LIABILITY INSURANCE	165	PREPAYMENTS	198,000
487C01	PROFESSIONAL LIABILITY INSURANCE NEXT GENERATION NUCLEAR R&D	165 557	PREPAYMENTS OTHER EXPENSES	7,900
487D01	RENEWABLE, STORAGE, AND DISTRIBUTED GENERATION R&D	557	OTHER EXPENSES	149,968 100,188
487Y01	INSURANCE-SURETY/WORKCOMP/USLHW	925	INJURIES AND DAMAGES	1,100
489001	HR DELIVERY - TRANSMISSION	923	OUTSIDE SERVICES EMPLOYED	22,589
4899iN	SCS INCOME TAX	500	STM PWR-OPERATION SUPER, ENG	153,852
4899LA	LABOR ACCRUAL	308	<no desc=""></no>	14,084
4899LA 4899TA	LABOR ACCRUAL PAYROLL TAX ACCRUAL	500 500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	17,211
489BCC	CHARITABLE CONTRIBUTIONS	426	OTHER INCOME & DEDUCTIONS	2,191 5,866
489BCD	SOCIAL/ATHLETIC CLUB DUES & RECR./ENTERTAIN, EXP	426	OTHER INCOME & DEDUCTIONS	1,122
489BET	EXECUTIVE TAX PREPARATION	426	OTHER INCOME & DEDUCTIONS	2,979
489G00	SUPPLIER DIVERSITY	309	<no desc=""></no>	991
489G00	SUPPLIER DIVERSITY	426	OTHER INCOME & DEDUCTIONS	34
489G00 489G00	SUPPLIER DIVERSITY SUPPLIER DIVERSITY	500 510	STM PWR-OPERATION SUPER, ENG	1,209
489G00	SUPPLIER DIVERSITY	510 546	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	325 79
489G00	SUPPLIER DIVERSITY	551	OTH PWR GEN-MAINT SUPER, ENG	39
489G00	SUPPLIER DIVERSITY	556	SYST CONTROL AND LOAD DISPATCH	233
489G00	SUPPLIER DIVERSITY	557	OTHER EXPENSES	284
489G00	SUPPLIER DIVERSITY	560	TRANS-OPER SUPERVISION AND ENG	396
489G00 489G00	SUPPLIER DIVERSITY SUPPLIER DIVERSITY	580	DIST-OPERATION SUPERVISION, ENG	292
489G00	SUPPLIER DIVERSITY	590 737	DIST-MAINT SUPERVISION AND ENG PROCUREMENT, MAT, STORES EXP	101 62
489G00	SUPPLIER DIVERSITY	903	CUST RECORDS AND COLLECT EXP	431
489G00	SUPPLIER DIVERSITY	908	CUSTOMER ASSISTANCE EXPENSES	242
489G00	SUPPLIER DIVERSITY	923	OUTSIDE SERVICES EMPLOYED	1,253
489W01	INSURANCE-CRIME	925	INJURIES AND DAMAGES	10,000
489Y01 48AH00	GULF MISCELLANEOUS BONDS A&G INTEREST	925 309	INJURIES AND DAMAGES	500
48AH00	A&G INTEREST	426	<no desc=""> OTHER INCOME &amp; DEDUCTIONS</no>	4,789 192
48AH00	A&G INTEREST	500	STM PWR-OPERATION SUPER, ENG	5,845
48AH00	A&G INTEREST	510	STM PWR-MAINT-SUPERVISION, ENG	1,572
48AH00	A&G INTEREST	546	OTH PWR GEN-OPER SUPER, ENG	384
48AH00	A&G INTEREST	551	OTH PWR GEN-MAINT SUPER, ENG	180
48AH00 48AH00	A&G INTEREST A&G INTEREST	556 557	SYST CONTROL AND LOAD DISPATCH	1,128
48AH00	A&G INTEREST	560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	1,392 1,920
48AH00	A&G INTEREST	580	DIST-OPERATION SUPERVISION.ENG	1,416
48AH00	A&G INTEREST	590	DIST-MAINT SUPERVISION AND ENG	492
48AH00	A&G INTEREST	737	PROCUREMENT, MAT, STORES EXP	300
48AH00	A&G INTEREST	903	CUST RECORDS AND COLLECT EXP	2,088
48AH00 48AH00	A&G INTEREST A&G INTEREST	908	CUSTOMER ASSISTANCE EXPENSES	1,165
48AH00	A&G INTEREST A&G INTEREST	912 923	DEMONSTRATING AND SELLING EXP OUTSIDE SERVICES EMPLOYED	12 6,060
48BG00	GLSCAPE TECHNOLOGY SUPPORT	309	<no desc=""></no>	11,293
48BG00	GLSCAPE TECHNOLOGY SUPPORT	426	OTHER INCOME & DEDUCTIONS	438
48BG00	GLSCAPE TECHNOLOGY SUPPORT	500	STM PWR-OPERATION SUPER, ENG	13,782
48BG00	GLSCAPE TECHNOLOGY SUPPORT	510	STM PWR-MAINT-SUPERVISION, ENG	3,700
48BG00 48BG00	GLSCAPE TECHNOLOGY SUPPORT GLSCAPE TECHNOLOGY SUPPORT	546 554	OTH PWR GEN-OPER SUPER, ENG	913
48BG00	GLSCAPE TECHNOLOGY SUPPORT	551 656	OTH PWR GEN-MAINT SUPER, ENG SYST CONTROL AND LOAD DISPATCH	436 2,655
48BG00	GLSCAPE TECHNOLOGY SUPPORT	557	OTHER EXPENSES	3,267
48BG00	GLSCAPE TECHNOLOGY SUPPORT	560	TRANS-OPER SUPERVISION AND ENG	4,520

#### Citizens' First Set of Interrogatories Docket No. 160186-El Item No. 25, Page 24 of 36

486500   GLSOME TECHNLOOY SUPPORT   500 DIST-OPERATION SUPPORTS   1446	BWO	BWO Descr	FERC	FERCSUB Descr	Amount
488000   GLSDAPE TECHNOLOSY SUPPORT   73P   PROCUREMENT MAY STORES BYF   700			580	DIST-OPERATION SUPERVISION, ENG	3,324
486000   G.SOAPE TECHNICODY SUPPORT   905 CUST RECORDS AND COLLECT EXP   428600				DIST-MAINT SUPERVISION AND ENG	1,145
48800   GLSDAPE TECHNOLOGY SUPPORT   990   CUSTOMER ASSISTANCE DEPRENESS   2768   48800   GLSDAPE TECHNOLOGY SUPPORT   910   DEMONSTRATINA BAS BLIMS (C)   24   48801   GLSDAPE TECHNOLOGY SUPPORT   910   DEMONSTRATINA BAS BLIMS (C)   24   48881   BURNESS ASSURANCE   930   OUTSIDE SERVICES BELLOYD   11,948   48201   GLSDAPE SUPPORT   910   DEMONSTRATINA BAS BLIMS (C)   11,948   48201   COLCORE LAUKE SUPPORT   910   DEMONSTRATINA BAS BLIMS (C)   11,948   48201   COLCORE LAUKE SUPPORT   910   DEMONSTRATINA BELLO SERVICES BELLOYD   11,948   48201   COLCORE LAUKE SUPPORT   910   DEMONSTRATINA BELLO SERVICES BELLOYD   11,948   48202   COMMANTY AFFARS CORPORATE PROGRAMS   400   DEMONSTRATINA BAS BELLO SERVICES BELLOYD   11,948   48202   COMMANTY AFFARS CORPORATE PROGRAMS   400   DEMONSTRATINA BAS BURNESS ASSISTANCE DEPONSTRATINA BAS BURNESS ASSISTANCE DEPO					
489500   GLSCAPE TECHNOLOGY SUPPORT   912   DEMONSTRATING AND BELLING EAP   34   489500   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   14,282   489501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   14,282   489501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   489501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   489501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   480501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   480501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   480501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   480501   SLSCAPE TECHNOLOGY SUPPORT   913   OUTSIDE SERVICES BUILDYDED   18,987   480502   COMMAINTY AFFARS CORPORATE PROGRAMS   400   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   400   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   4,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OUTSIDE SERVICES BUILDYDED   5,967   480500   COMMAINTY AFFARS CORPORATE PROGRAMS   500   OU					
498501   GLISCAPE TECHNICLOSY SUPPORT   123   OUTSIDES SERVICES BIRLOYED   14,282   488501   BUSINESS ASSURANCE TO LIS   12,000					
488501   BUSINESS ASSURANCE   923 OUTSIDE SERVICES BARLOVED   1,1,446   488507   BUSINESS ASSURANCE TOOLS   923 OUTSIDE SERVICES BARLOVED   1,1,446   486506   COMENT   1,1,446   486506   COMENT   1,1,446   486506   COMENT   1,1,446   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400 OUTSIDE SERVICES BARLOVED   1,4,646   486500   COMMINTY AFFARE CORPORATE PROGRAMS   400					
488507   BUSINESS ASSULTANCE TOOLS   623 OUTSIDE SERVICES BURNOYSD   1,648					
48C2TO			923		
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496500   COMMUNITY FAFARS-CORPORATE PROGRAMS   500   STIM PVRN-OPERATION SUPER, ENG   546   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   510   OTH PVRN GEN-OPER SUPER, ENG   64   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   540   OTH PVRN GEN-OPER SUPER, ENG   64   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   540   OTH PVRN GEN-OPER SUPER, ENG   64   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   OTH PVRN GEN-OPER SUPER, ENG   64   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   OTHER EXPENSES   227   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   OTHER EXPENSES   228   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   OTHER EXPENSES   229   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   OTHER EXPENSES   250   A60500   COMMUNITY FAFARS-CORPORATE PROGRAMS   550   COMMUNITY FAFARS-CORPORATE PROGRAMS   560					
490EDD COMMUNITY FAFARS CORPORATE PROGRAMS 510 STM PVR-MAINT-SUPERVISION_ENG 254 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 OTH PVR GEN-MAINT SUPER, ENG 44 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 OTH PVR GEN-MAINT SUPER, ENG 24 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 OTH PVR GEN-MAINT SUPER, ENG 25 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 OTH PVR GEN-MAINT SUPERVISION AND ENG 250 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 OTH PVR GEN-MAINT SUPERVISION AND ENG 250 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 250 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE PROGRAMS 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMUNITY FAFARS CORPORATE SERVICES 550 DIST-OPERATION SUPERVISION AND ENG 270 480EDD COMMINITY FAFARS CORPORATE SERVICES 550 DIST-OPERATION SUPERVISION AND ENG 270 48					
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48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 559 OTHER EPENBES 227 48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 551 OTHER EPENBES 227 48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 550 OTHER EPENBES 227 48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 550 OTHER EPENBES 227 48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 550 OTHER EPENBES 77 48C5ED COMMUNITY AFARIS-CORPORATE PROGRAMS 550 OTHER EPENBES 750 OTHER E			546	OTH PWR GEN-OPER SUPER, ENG	
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48CLCD COMMUNITY AFFAIRS-CORPORATE PROGRAMS 48CLD CONTRACTING A LEGAL SERVICES - SCS 309 - 400 DBSD-2, 2111 48CLD CONTRACTING A LEGAL SERVICES - SCS 309 - 400 DBSD-2, 2117 48CLD CONTRACTING A LEGAL SERVICES - SCS 48CLD CONTRACTING A LEGAL SER				CUST RECORDS AND COLLECT EXP	
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48CL00 COMTRACTING & LEGAL SERVICES- SCS 510 STM PWIN-AUTO-PERATION SUPER, ENG 671 48CL00 COMTRACTING & LEGAL SERVICES- SCS 510 STM PWIN-AUTO-SUPER, ENG 771 48CL00 COMTRACTING & LEGAL SERVICES- SCS 510 OTH PWIS GEN-OPER SUPER, ENG 771 48CL00 COMTRACTING & LEGAL SERVICES- SCS 551 OTH PWIS GEN-OPER SUPER, ENG 771 48CL00 COMTRACTING & LEGAL SERVICES- SCS 551 OTH PWIS GEN-OPER SUPER, ENG 781 48CL00 COMTRACTING & LEGAL SERVICES- SCS 551 OTH PWIS GEN-MAINT SUPER, ENG 781 48CL00 COMTRACTING & LEGAL SERVICES- SCS 557 48CL00 COMTRACTING & LEGAL SERVICES- SCS 557 48CL00 COMTRACTING & LEGAL SERVICES- SCS 558 48CL00 COMTRACTING & LEGAL SERVICES- SCS 559 48CL00 COMTRACTING & LEGAL SERVICES- SCR 559 4					
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480M01         CONSOL MATERIALS ACCTING-GENERAL         923         OUTSIDE SERVICES EMPLOYED         52.976           480S08         PRINTIDISTRIBUTION SUPPORT         903         CUST RECORDS AND COLLECT EXP         2,547,401           480S08         CRINTERIOR SERVICES - CORPORATE SERVICES         309         CUST RECORDS AND COLLECT EXP         190,528           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         309         AND DEBOY         667           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         500         STM PWR-OPERATION SUPER, ENG         815           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         510         STM PWR-OPERATION SUPER, ENG         815           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         510         TM PWR-MAINT SUPER, ENG         52           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         551         TM PWR GEN-MAINT SUPER, ENG         22           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         550         TM PWR GEN-MAINT SUPER, ENG         26           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         550         TM PWR GEN-MAINT SUPER, ENG         26           480T00         CONFERENCE SERVICES - CORPORATE SERVICES         550         TM PWR GEN-MAINT SUPER, ENG         16		CONTRACTING & LEGAL SERVICES - SCS	908		
48CS08         PRINTIDISTRIBUTION SUPPORT         903         CUST RECORDS AND COLLECT EXP         2,847,401           48CSRS         CSS REVENUE SUPPORT         903         CUST RECORDS AND COLLECT EXP         190,528           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         308         CNFERENCE SERVICES - CORPORATE SERVICES         667           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         500         THE INCOME & DEDUCTIONS         24           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         500         THE PWIP GEN-OPER SUPPER, ENG         815           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         540         OTH PWR GEN-MAINT SUPER, ENG         22           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         551         OTH PWR GEN-MAINT SUPER, ENG         26           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         551         OTH PWR GEN-MAINT SUPER, ENG         26           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         550         OTHER EXPENSES         194           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         550         OTHER EXPENSES         194           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         590         DIST-OPERATION SUPER, ENG         197           <					
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48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         590         DIST-MAINT SUPERVISION AND ENG         69           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         737         PROCUREMENT, MAT, STORES EXP         38           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         903         CUST GECORDS AND COLLECT EXP         291           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48DM00         DOCLMENTUM SYSTEM         309         No Deac         3,098           48DM00         DOCUMENTUM SYSTEM         510         STM PVIR-OPERATION SUPER, ENG         3,777           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         728           48DM00         DOC					
48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         737         PROCUREMENT, MAT, STORES EXP         38           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         903         CUST RECORDS AND COLLECT EXP         291           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         908         CUSTOMER ASSISTANCE EXPENSES         163           48CT00         CONFERENCE SERVICES - CORPORATE SERVICES         930         CUSTOMER ASSISTANCE EXPENSES         183           48DM00         PLAN ADMINISTRATION         930         MISC GEN/GEN ADV EXP         9,411           48DM00         DOCUMENTUM SYSTEM         309         KNO Desc>         3,096           48DM00         DOCUMENTUM SYSTEM         500         STM PWR-POPERATION SUPER, ENG         3,777           48DM00         DOCUMENTUM SYSTEM         510         STM PWR-MAINT-SUPER WISION,ENG         1,015           48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         249           48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         118           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         550         DIST-MAINT SUPER WISION AND ENG					
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48DM00         DOCUMENTUM SYSTEM         428         OTHER INCOME & DEDUCTIONS         119           48DM00         DOCUMENTUM SYSTEM         500         STM PWR-OPERATION SUPER, ENG         3,777           48DM00         DOCUMENTUM SYSTEM         510         STM PWR-MAINT-SUPERWISION,ENG         1,015           48DM00         DOCUMENTUM SYSTEM         546         OTH PWR GEN-OPER SUPER, ENG         248           48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         118           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         550         OTHER EXPENSES         885           48DM00         DOCUMENTUM SYSTEM         560         TRANS-OPER SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         560         DIST-OPERATION SUPERVISION, ENG         911           48DM00         DOCUMENTUM SYSTEM         580         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         90         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUME					
48DM00         DOCUMENTUM SYSTEM         500         STM PWR-OPERATION SUPER, ENG         3,777           48DM00         DOCUMENTUM SYSTEM         510         STM PWR-MAINT-SUPERMSION,ENG         1,015           48DM00         DOCUMENTUM SYSTEM         546         OTH PWR GEN-DER SUPER, ENG         249           48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         118           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         557         OTHER EXPENSES         895           48DM00         DOCUMENTUM SYSTEM         560         TRANS-OPER SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         560         DIST-APERATION SUPERVISION AND ENG         911           48DM00         DOCUMENTUM SYSTEM         560         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUST ONER A SSISTANCE EXPENSES         757           48DM00 <td< td=""><td></td><td></td><td></td><td></td><td></td></td<>					
48DM00         DOCLMENTUM SYSTEM.         510         STM PWR-MANT-SUPERNSION,ENG         1,015           48DM00         DOCUMENTUM SYSTEM         546         OTH PWR GEN-DER SUPER, ENG         249           48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         118           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         550         OTHER EXPENSES         895           48DM00         DOCUMENTUM SYSTEM         560         TRANS-OPER SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         590         DIST-OPERATION SUPERVISION AND ENG         911           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         311           48DM00         DOCUMENTUM SYSTEM         737         PROCUREMENT, MAT, STORES EXP         192           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUST GUER ASSISTANCE EXPENSES         757           48DM00         DO	48DM00	DOCUMENTUM SYSTEM			
48DM00         DOCUMENTUM SYSTEM         551         OTH PWR GEN-MAINT SUPER, ENG         118           48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         557         OTHER EXPENSES         895           48DM00         DOCUMENTUM SYSTEM         560         TRANS-OPER SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         911           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         1,348           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUST ONER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         908         CUSTORIER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOU			510	STM PWR-MAINT-SUPERVISION, ENG	
48DM00         DOCUMENTUM SYSTEM         556         SYST CONTROL AND LOAD DISPATCH         729           48DM00         DOCUMENTUM SYSTEM         557         OTHER EXPENSES         885           48DM00         DOCUMENTUM SYSTEM         560         TRANS-OPER SUPERVISION AND ENG         1,242           48DM00         DOCUMENTUM SYSTEM         590         DIST-OPERATION SUPERVISION AND ENG         911           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         737         PROCUREMENT, MAT, STORES EXP         192           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUSTOMER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERS WHOLESALE ENERGY - EXCLUDES SPC         556         SYST CONTROL AND LOAD DISPATCH         13,593           48EB			546		249
ABDM00   DOCUMENTUM SYSTEM   557   OTHER EXPENSES   885					
48DM00   DOCUMENTUM SYSTEM   560   TRANS-OPER SUPERVISION AND ENG   1,242   48DM00   DOCUMENTUM SYSTEM   550   DIST-MAINT SUPERVISION, ENG   313   48DM00   DOCUMENTUM SYSTEM   550   DIST-MAINT SUPERVISION AND ENG   313   48DM00   DOCUMENTUM SYSTEM   737   PROCUREMENT, MAT, STORES EXP   192   48DM00   DOCUMENTUM SYSTEM   903   CUST RECORDS AND COLLECT EXP   1,348   48DM00   DOCUMENTUM SYSTEM   908   CUSTOMER ASSISTANCE EXPENSES   757   48DM00   DOCUMENTUM SYSTEM   912   DEMONSTRATING AND SELLING EXP   4   48DM00   DOCUMENTUM SYSTEM   912   DEMONSTRATING AND SELLING EXP   4   48DM00   DOCUMENTUM SYSTEM   912   DEMONSTRATING AND SELLING EXP   4   48DM00   DOCUMENTUM SYSTEM   912   DEMONSTRATING AND SELLING EXP   4   48DM00   DOCUMENTUM SYSTEM   923   OUTSIDE SERVICES EMPLOYED   3,912   4   48DM00   DOCUMENTUM SYSTEM   923   OUTSIDE SERVICES EMPLOYED   3,912   4   4   4   4   4   4   4   4   4					
48DM00         DOCUMENTUM SYSTEM         580         DIST-OPERATION SUPERVISION,ENG         911           48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         737         PROCUREMENT,MAI,STORES EXP         192           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUSTOMER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         556         SYST CONTROL AND LOAD DISPATCH         13,593           48EBCC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020					
48DM00         DOCUMENTUM SYSTEM         590         DIST-MAINT SUPERVISION AND ENG         313           48DM00         DOCUMENTUM SYSTEM         737         PROCUREMENT, MAT, STORES EXP         192           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUSTOMER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         556         SYST CONTROL AND LOAD DISPATCH         13,583           48EBCC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020					
48DM00         DOCUMENTUM SYSTEM         737         PROCUREMENT, MAT, STORES EXP         192           48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUSTOMER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         556         SYST CORTROL AND LOAD DISPATCH         13,589           48EBEC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020	48DM00	DOCUMENTUM SYSTEM			
48DM00         DOCUMENTUM SYSTEM         903         CUST RECORDS AND COLLECT EXP         1,348           48DM00         DOCUMENTUM SYSTEM         908         CUSTOMER ASSISTANCE EXPENSES         757           48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         558         SYST CONTROL AND LOAD DISPATCH         13,932           48EBCC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020				PROCUREMENT, MAT, STORES EXP	
48DM00         DOCUMENTUM SYSTEM         912         DEMONSTRATING AND SELLING EXP         4           48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         558         SYST CONTROL AND LOAD DISPATCH         13,958           48EBCC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020					1,348
48DM00         DOCUMENTUM SYSTEM         923         OUTSIDE SERVICES EMPLOYED         3,912           48EA01         SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC         556         SYST CONTROL AND LOAD DISPATCH         13,593           48EBCC         CHARITABLE CONTRIBUTIONS         426         OTHER INCOME & DEDUCTIONS         1,020					
48EA01 SOUTHERN WHOLESALE ENERGY - EXCLUDES SPC 556 SYST CONTROL AND LOAD DISPATCH 13,593 48EBCC CHARITABLE CONTRIBUTIONS 426 OTHER INCOME & DEDUCTIONS 1,020					-
48EBCC CHARITABLE CONTRIBUTIONS 428 OTHER INCOME & DEDUCTIONS 1,020					
ACCOON WITH CITY OF DEED STREET, THE					
	48EBCD				

#### Citizens' First Set of Interrogatories Docket No. 160186-El Item No. 25, Page 25 of 36

BWO	BWO Descr	FERC	FERCSUB Descr	Amount
48EBET	EXECUTIVE TAX PREPARATION	426	OTHER INCOME & DEDUCTIONS	1,380
48ED01	ENERGY DIRECT	908	CUSTOMER ASSISTANCE EXPENSES	39,670
48EEBL 48EEEA	ENVIRONMENTAL EDUCATION -BELOW THE LINE ENERGY ADVOCACY (BELOW THE LINE)	426	OTHER INCOME & DEDUCTIONS	69,145
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	426 309	OTHER INCOME & DEDUCTIONS <no desc=""></no>	264,239
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	426	OTHER INCOME & DEDUCTIONS	<b>42</b> 6 12
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	500	STM PWR-OPERATION SUPER, ENG	519
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	510	STM PWR-MAINT-SUPERVISION, ENG	143
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	546	OTH PWR GEN-OPER SUPER, ENG	36
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	551	OTH PWR GEN-MAINT SUPER, ENG	12
48EO00 48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	556	SYST CONTROL AND LOAD DISPATCH	98
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT EMPTORIS POST-IMPLEMENTATION SUPPORT	557 560	OTHER EXPENSES	122
48EQ00	EMPTORIS POST-IMPLEMENTATION SUPPORT	580	TRANS-OPER SUPERVISION AND ENG CIST-OPERATION SUPERVISION, ENG	170 122
48E000	EMPTORIS POST-IMPLEMENTATION SUPPORT	590	DIST-MAINT SUPERVISION AND ENG	48
48E000	EMPTORIS POST-IMPLEMENTATION SUPPORT	737	PROCUREMENT, MAT, STORES EXP	24
48EO00	EMPTORIS POST-IMPLEMENTATION SUPPORT	903	CUST RECORDS AND COLLECT EXP	182
48EQ00	EMPTORIS POST-IMPLEMENTATION SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	107
48E000 48ER00	EMPTORIS POST-IMPLEMENTATION SUPPORT CORP. SERV SYSTEM EMPLOYEE RELATIONS	923	OUTSIDE SERVICES EMPLOYED	542
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS  CORP. SERV SYSTEM EMPLOYEE RELATIONS	309 426	<no desc=""></no>	13,436
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	500	OTHER INCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	522 16,397
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	510	STM PWR-MAINT-SUPERVISION, ENG	4,404
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	546	OTH PWR GEN-OPER SUPER, ENG	1,083
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	551	OTH PWR GEN-MAINT SUPER, ENG	518
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	556	SYST CONTROL AND LOAD DISPATCH	3,160
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	557	OTHER EXPENSES	3,888
48ER00 48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS CORP. SERV SYSTEM EMPLOYEE RELATIONS	560	TRANS-OPER SUPERVISION AND ENG	5,377
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	580 590	DIST-OPERATION SUPERVISION, ENG DIST-MAINT SUPERVISION AND ENG	3,953
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	737	PROCUREMENT, MAT, STORES EXP	1,362 831
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	903	CUST RECORDS AND COLLECT EXP	5,854
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	908	CUSTOMER ASSISTANCE EXPENSES	3,280
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	912	DEMONSTRATING AND SELLING EXP	26
48ER00	CORP. SERV SYSTEM EMPLOYEE RELATIONS	923	OUTSIDE SERVICES EMPLOYED	16,990
48GBCA 48GBCC	CIVIC ACTIVITIES	426	OTHER INCOME & DEDUCTIONS	4,128
48GBUW	CHARITABLE CONTRIBUTION UNITED WAY (BL)	426 426	OTHER INCOME & DEDUCTIONS	11,233
48HBCC	CHARITABLE CONTRIBUTIONS	426	OTHER INCOME & DEDUCTIONS OTHER INCOME & DEDUCTIONS	7,038
48HBCD	SOCIAL/ATHLETIC CLUB DUES & RECR./ENTERTAIN, EXP	426	OTHER INCOME & DEDUCTIONS	504 384
48HC00	HEALTH CARE DESIGN & MONITORING	309	<no desc=""></no>	1,400
48HC00	HEALTH CARE DESIGN & MONITORING	426	OTHER INCOME & DEDUCTIONS	53
48HC00	HEALTH CARE DESIGN & MONITORING	500	STM PWR-OPERATION SUPER, ENG	1,708
48HC00	HEALTH CARE DESIGN & MONITORING	510	STM PWR-MAINT-SUPERVISION,ENG	457
48HC00 48HC00	HEALTH CARE DESIGN & MONITORING HEALTH CARE DESIGN & MONITORING	546	OTH PWR GEN-OPER SUPER, ENG	112
48HC00	HEALTH CARE DESIGN & MONITORING	551 556	OTH PWR GEN-MAINT SUPER, ENG SYST CONTROL AND LOAD DISPATCH	51
48HC00	HEALTH CARE DESIGN & MONITORING	557	OTHER EXPENSES	328 404
48HC00	HEALTH CARE DESIGN & MONITORING	560	TRANS-OPER SUPERVISION AND ENG	558
48HC00	HEALTH CARE DESIGN & MONITORING	580	DIST-OPERATION SUPERVISION, ENG	415
48HC00	HEALTH CARE DESIGN & MONITORING	590	DIST-MAINT SUPERVISION AND ENG	143
48HC00	HEALTH CARE DESIGN & MONITORING	737	PROCUREMENT, MAT, STORES EXP	87
48HC00	HEALTH CARE DESIGN & MONITORING	903	CUST RECORDS AND COLLECT EXP	609
48HC00 48HC00	HEALTH CARE DESIGN & MONITORING HEALTH CARE DESIGN & MONITORING	908	CUSTOMER ASSISTANCE EXPENSES	339
48IG01	INTERNET GENERAL	923 903	OUTSIDE SERVICES EMPLOYED CUST RECORDS AND COLLECT EXP	1,770
48IGEC	ENERGY CHECKUP	908	CUSTOMER ASSISTANCE EXPENSES	125,664 120,012
48IGEM	MARKETING EMAIL MANAGEMENT	923	OUTSIDE SERVICES EMPLOYED	10,936
48LC01	SOUTHERN SYSTEM LINC CHARGES	308	<no desc=""></no>	991,585
48LC01	SOUTHERN SYSTEM LINC CHARGES	500	STM PWR-OPERATION SUPER, ENG	135,732
48LC01	SOUTHERN SYSTEM LINC CHARGES	510	STM PWR-MAINT-SUPERVISION,ENG	337,200
48LC01 48LC01	SOUTHERN SYSTEM LINC CHARGES	561	TRANS-LOAD DISPATCHING	102,516
48LC01	SOUTHERN SYSTEM LINC CHARGES SOUTHERN SYSTEM LINC CHARGES	568 580	TRANS-MAINT-SUPERVISION, ENG DIST-OPERATION SUPERVISION, ENG	11,436
48LC01	SOUTHERN SYSTEM LINC CHARGES	590	DIST-MAINT SUPERVISION AND ENG	1,012,308 281,832
48LC01	SOUTHERN SYSTEM LINC CHARGES	737	PROCUREMENT, MAT, STORES EXP	91,092
48LC01	SOUTHERN SYSTEM LINC CHARGES	740	VEHICLE MAINTENANCE CENTERS	69,660
48LC01	SOUTHERN SYSTEM LINC CHARGES	903	CUST RECORDS AND COLLECT EXP	257,544
48LC01	SOUTHERN SYSTEM LINC CHARGES	907	SUPERVISION	22,152
48LC01 48LCTL	SOUTHERN SYSTEM LINC CHARGES	921	OFFICE SUPPLIES AND EXPENSES	258,972
48LCTL	GULF IDEN OPCO TOWER LEASES GULF IDEN OPCO TOWER LEASES	308	<no desc=""> STAR DARR OPERATION SUPER TAXO</no>	13,044
48LCTL	GULF IDEN OPCO TOWER LEASES	500 510	STM PWR-OPERATION SUPER, ENG STM PWR-MAINT-SUPERVISION, ENG	1,788 4,440
48LCTL	GULF IDEN OPCO TOWER LEASES	561	TRANS-LOAD DISPATCHING	1,344
48LCTL	GULF IDEN OPCO TOWER LEASES	568	TRANS-MAINT-SUPERVISION, ENG	156
48LCTL	GULF IDEN OPCO TOWER LEASES	580	DIST-OPERATION SUPERVISION, ENG	13,320
48LCTL	GULF IDEN OPCO TOWER LEASES	590	DIST-MAINT SUPERVISION AND ENG	3,708
48LCTL	GULF IDEN OPCO TOWER LEASES	737	PROCUREMENT, MAT, STORES EXP	1,200
48LCTL 48LCTL	GULFIDEN OPCO TOWER LEASES	740	VEHICLE MAINTENANCE CENTERS	912
-OLU I L	GULF IDEN OPCO TOWER LEASES	903	CUST RECORDS AND COLLECT EXP	3,384

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
48LCTL	GULF IDEN OPCO TOWER LEASES	907	SUPERVISION	288
48LCTL	GULF IDEN OPCO TOWER LEASES	921	OFFICE SUPPLIES AND EXPENSES	3,408
48ME01	SMART METER	923	OUTSIDE SERVICES EMPLOYED	39,445
48MJ01	SCS SHARED SERVICES PRESIDENT & EVP	923	OUTSIDE SERVICES EMPLOYED	166,690
48MS01	MARKETING STRATEGIES	907	SUPERVISION	24,348
48MSEC 48MU00	EARNINGS CALL SCS CORP BYCALL OCATED DADY OF MAINEDAME CAR METODE	907	SUPERVISION	44,460
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	309 426	<no desc=""></no>	486
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	500	OTHER INCOME & DEDUCTIONS STM. PWR-OPERATION SUPER, ENG	14 593
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	510	STM PWR-MAINT-SUPERVISION,ENG	160
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	546	OTH PWR GEN-OPER SUPER, ENG	39
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	551	OTH PWR GEN-MAINT SUPER, ENG	18
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	556	SYST CONTROL AND LOAD DISPATCH	114
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	557	OTHER EXPENSES	138
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	560	TRANS-OPER SUPERVISION AND ENG	192
48MU00 48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	580	DIST-OPERATION SUPERVISION, ENG	142
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	590 737	DIST-MAINT SUPERVISION AND ENG	50
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	903	PROCUREMENT, MAT, STORES EXP CUST RECORDS AND COLLECT EXP	28 212
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	908	CUSTOMER ASSISTANCE EXPENSES	119
48MU00	SCS CORP SVC ALLOCATED PART OF MAINFRAME CAP-N-STORE	923	OUTSIDE SERVICES EMPLOYED	615
48PN00	PENSIONS	309	<no desc=""></no>	4,434
48PN00	PENSIONS	426	OTHER INCOME & DEDUCTIONS	169
48PN00	PENSIONS	500	STM PWR-OPERATION SUPER, ENG	5,412
48PN00	PENSIONS	510	STM PWR-MAINT-SUPERVISION, ENG	1,454
48PN00 48PN00	PENSIONS	546	OTH PWR GEN-OPER SUPER, ENG	357
48PN00	PENSIONS PENSIONS	551 556	OTH PWR GEN-MAINT SUPER, ENG	171
48PN00	PENSIONS	557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	1,042 1,285
48PN00	PENSIONS	560	TRANS-OPER SUPERVISION AND ENG	1,775
48PN00	PENSIONS	580	DIST-OPERATION SUPERVISION, ENG	1,304
48PN00	PENSIONS	590	DIST-MAINT SUPERVISION AND ENG	449
48PN00	PENSIONS	737	PROCUREMENT, MAT, STORES EXP	274
48PN00	PENSIONS	903	CUST RECORDS AND COLLECT EXP	1,933
48PN00	PENSIONS	908	CUSTOMER ASSISTANCE EXPENSES	1,084
48PN00 48PN00	PENSIONS	912	DEMONSTRATING AND SELLING EXP	11
48PY00	PENSIONS SOUTHERN COMPANY PAYROLL	923 309	OUTSIDE SERVICES EMPLOYED	5,609
48PY00	SOUTHERN COMPANY PAYROLL	426	<no desc=""> OTHER INCOME &amp; DEDUCTIONS</no>	6,986 269
48PY00	SOUTHERN COMPANY PAYROLL	500	STM PWR-OPERATION SUPER, ENG	8,525
48PY00	SOUTHERN COMPANY PAYROLL	510	STM PWR-MAINT-SUPERVISION, ENG	2,289
48PY00	SOUTHERN COMPANY PAYROLL	546	OTH PWR GEN-OPER SUPER, ENG	564
48PY00	SOUTHERN COMPANY PAYROLL	551	OTH PWR GEN-MAINT SUPER, ENG	267
48PY00	SOUTHERN COMPANY PAYROLL	556	SYST CONTROL AND LOAD DISPATCH	1,644
48PY00	SOUTHERN COMPANY PAYROLL	557	OTHER EXPENSES	2,023
48PY00 48PY00	SOUTHERN COMPANY PAYROLL SOUTHERN COMPANY PAYROLL	560	TRANS-OPER SUPERVISION AND ENG	2,796
48PY00	SOUTHERN COMPANY PAYROLL	580 590	DIST-OPERATION SUPERVISION,ENG DIST-MAINT SUPERVISION AND ENG	2,055
48PY00	SOUTHERN COMPANY PAYROLL	737	PROCUREMENT, MAT, STORES EXP	709 430
48PY00	SOUTHERN COMPANY PAYROLL	903	CUST RECORDS AND COLLECT EXP	3,045
48PY00	SOUTHERN COMPANY PAYROLL	908	CUSTOMER ASSISTANCE EXPENSES	1,704
48PY00	SOUTHERN COMPANY PAYROLL	912	DEMONSTRATING AND SELLING EXP	12
48PY00	SOUTHERN COMPANY PAYROLL	923	OUTSIDE SERVICES EMPLOYED	8,834
48R000	HUMAN RESOURCES - EAST REGION	309	<no desc=""></no>	21,739
48R000	HUMAN RESOURCES - EAST REGION	426	OTHER INCOME & DEDUCTIONS	842
48R000 48R000	HUMAN RESOURCES - EAST REGION HUMAN RESOURCES - EAST REGION	500	STM PWR-OPERATION SUPER, ENG	26,531
48R000	HUMAN RESOURCES - EAST REGION HUMAN RESOURCES - EAST REGION	510 546	STM: PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	7,126 1,753
48R000	HUMAN RESOURCES - EAST REGION	551	OTH PWR GEN-DPER SUPER, ENG	1,753 837
48R000	HUMAN RESOURCES - EAST REGION	556	SYST CONTROL AND LOAD DISPATCH	5,114
48R000	HUMAN RESOURCES - EAST REGION	557	OTHER EXPENSES	6,291
48R000	HUMAN RESOURCES - EAST REGION	560	TRANS-OPER SUPERVISION AND ENG	8,701
48R000 -	HUMAN RESOURCES - EAST REGION	580	DIST-OPERATION SUPERVISION, ENG	6,397
48R000	HUMAN RESOURCES - EAST REGION	590	DIST-MAINT SUPERVISION AND ENG	2,205
48R000 48R000	HUMAN RESOURCES - EAST REGION HUMAN RESOURCES - EAST REGION	737	PROCUREMENT, MAT, STORES EXP	1,347
48R000	HUMAN RESOURCES - EAST REGION	903 908	CUST RECORDS AND COLLECT EXP CUSTOMER ASSISTANCE EXPENSES	9,472
48R000	HUMAN RESOURCES - EAST REGION	912	DEMONSTRATING AND SELLING EXP	5,304 39
48R000	HUMAN RESOURCES - EAST REGION	923	OUTSIDE SERVICES EMPLOYED	27,488
48R100	HUMAN RESOURCES - WEST REGION	309	<no desc=""></no>	2,448
48R100	HUMAN RESOURCES - WEST REGION	426	OTHER INCOME & DEDUCTIONS	96
48R100	HUMAN RESOURCES - WEST REGION	500	STM PWR-OPERATION SUPER, ENG	2,988
48R100	HUMAN RESOURCES - WEST REGION	510	STM PWR-MAINT-SUPERVISION, ENG	804
48R100	HUMAN RESOURCES - WEST REGION	546	OTH PWR GEN-OPER SUPER, ENG	192
48R100 48R100	HUMAN RESOURCES - WEST REGION HUMAN RESOURCES - WEST REGION	551 558	OTH PWR GEN-MAINT SUPER, ENG	96 576
48R100	HUMAN RESOURCES - WEST REGION	558 557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	576 708
48R100	HUMAN RESOURCES - WEST REGION	560	TRANS-OPER SUPERVISION AND ENG	984
48R100	HUMAN RESOURCES - WEST REGION	580	DIST-OPERATION SUPERVISION, ENG	720
48R100	HUMAN RESOURCES - WEST REGION	590	DIST-MAINT SUPERVISION AND ENG	252

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
48R100	HUMAN RESOURCES - WEST REGION	737	PROCUREMENT, MAT, STORES EXP	156
48R100	HUMAN RESOURCES - WEST REGION	903	CUST RECORDS AND COLLECT EXP	1,068
48R100	HUMAN RESOURCES - WEST REGION	908	CUSTOMER ASSISTANCE EXPENSES	600
48R100	HUMAN RESOURCES - WEST REGION	923	OUTSIDE SERVICES EMPLOYED	3,096
48SV00	EMPLOYEE SERVICE CENTER	309	<no desc=""></no>	7,554
48SV00 48SV00	EMPLOYEE SERVICE CENTER EMPLOYEE SERVICE CENTER	426	OTHER INCOME & DEDUCTIONS	296
48SV00	EMPLOYEE SERVICE CENTER	500 510	STM PWR-OPERATION SUPER, ENG	9,218
48SV00	EMPLOYEE SERVICE CENTER	546	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	2,475
48SV00	EMPLOYEE SERVICE CENTER	551	OTH PWR GEN-MAINT SUPER, ENG	610 289
48SV00	EMPLOYEE SERVICE CENTER	556	SYST CONTROL AND LOAD DISPATCH	1,777
48SV00	EMPLOYEE SERVICE CENTER	557	OTHER EXPENSES	2,186
48\$V00	EMPLOYEE SERVICE CENTER	560	TRANS-OPER SUPERVISION AND ENG	3,024
48SV00	EMPLOYEE SERVICE CENTER	580	DIST-OPERATION SUPERVISION, ENG	2,220
485V00	EMPLOYEE SERVICE CENTER	590	DIST-MAINT SUPERVISION AND ENG	767
48SV00	EMPLOYEE SERVICE CENTER	737	PROCUREMENT, MAT, STORES EXP	467
48SV00	EMPLOYEE SERVICE CENTER	903	CUST RECORDS AND COLLECT EXP	3,291
48SV00 48SV00	EMPLOYEE SERVICE CENTER EMPLOYEE SERVICE CENTER	908	CUSTOMER ASSISTANCE EXPENSES	1,844
48SV00	EMPLOYEE SERVICE CENTER	912 923	DEMONSTRATING AND SELLING EXP	12
48TM00	CORP. TRAVEL AND MEETING SERVICES	309	OUTSIDE SERVICES EMPLOYED  No Desc>	9,554 465
48TM00	CORP. TRAVEL AND MEETING SERVICES	426	OTHER INCOME & DEDUCTIONS	14
48TM00	CORP. TRAVEL AND MEETING SERVICES	500	STM PWR-OPERATION SUPER, ENG	587
48TM00	CORP. TRAVEL AND MEETING SERVICES	510	STM PWR-MAINT-SUPERVISION, ENG	151
48TM00	CORP. TRAVEL AND MEETING SERVICES	546	OTH PWR GEN-OPER SUPER, ENG	38
48TM00	CORP. TRAVEL AND MEETING SERVICES	551	OTH PWR GEN-MAINT SUPER, ENG	14
48TM00	CORP. TRAVEL AND MEETING SERVICES	556	SYST CONTROL AND LOAD DISPATCH	110
48TM00	CORP. TRAVEL AND MEETING SERVICES	557	OTHER EXPENSES	135
48TM00 48TM00	CORP. TRAVEL AND MEETING SERVICES CORP. TRAVEL AND MEETING SERVICES	560	TRANS-OPER SUPERVISION AND ENG	185
48TM00	CORP. TRAVEL AND MEETING SERVICES CORP. TRAVEL AND MEETING SERVICES	580	DIST-OPERATION SUPERVISION, ENG	136
48TM00	CORP. TRAVEL AND MEETING SERVICES	590 737	DIST-MAINT SUPERVISION AND ENG PROCUREMENT, MAT, STORES EXP	49 26
48TM00	CORP. TRAVEL AND MEETING SERVICES	903	CUST RECORDS AND COLLECT EXP	204
48TM00	CORP. TRAVEL AND MEETING SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	113
48TM00	CCRP. TRAVEL AND MEETING SERVICES	923	OUTSIDE SERVICES EMPLOYED	588
48VS00	ES TRANSITION	309	<no desc=""></no>	5,144
48VS00	ES TRANSITION	426	OTHER INCOME & DEDUCTIONS	201
48VS00	ES TRANSITION	500	STM PWR-OPERATION SUPER, ENG	6,277
48VS00	ES TRANSITION	510	STM PWR-MAINT-SUPERVISION, ENG	1,688
48VS00	ES TRANSITION	546	OTH PWR GEN-OPER SUPER, ENG	417
48VS00 48VS00	ES TRANSITION ES TRANSITION	551	OTH PWR GEN-MAINT SUPER, ENG	200
48VS00	ES TRANSITION	556	SYST CONTROL AND LOAD DISPATCH	1,211
48VS00	ES TRANSITION	557 560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	1,489
48VS00	ES TRANSITION	580	DIST-OPERATION SUPERVISION, ENG	2,059 1,515
48VS00	ES TRANSITION	590	DIST-MAINT SUPERVISION AND ENG	521
48V\$00	ES TRANSITION	737	PROCUREMENT, MAT, STORES EXP	318
48V\$00	ES TRANSITION	903	CUST RECORDS AND COLLECT EXP	2,242
48VS00	ES TRANSITION	908	CUSTOMER ASSISTANCE EXPENSES	1,256
48VS00	ES TRANSITION	912	DEMONSTRATING AND SELLING EXP	12
48VS00	ES TRANSITION	923	OUTSIDE SERVICES EMPLOYED	6,506
490501 490501	PCC - GENERAL PCC - GENERAL	556	SYST CONTROL AND LOAD DISPATCH	244,919
49053L	THIRD LEVEL BACKUP PROJECT	561	TRANS-LOAD DISPATCHING	244,920
49053L	THIRD LEVEL BACKUP PROJECT	556 561	SYST CONTROL AND LOAD DISPATCH	1,079
4905BU	BUSINESS CONTINUITY PLAN/PCC BACKUP	556	TRANS-LOAD DISPATCHING SYST CONTROL AND LOAD DISPATCH	1,056 1,426
4905BU	BUSINESS CONTINUITY PLAN/PCC BACKUP	561	TRANS-LOAD DISPATCHING	1,440
4905CC	GULF COASTAL COMPLIANCE	556	SYST CONTROL AND LOAD DISPATCH	48,092
4905CC	GULF COASTAL COMPLIANCE	561	TRANS-LOAD DISPATCHING	144,276
4905DM	DOCUMENT MANAGEMENT	561	TRANS-LOAD DISPATCHING	530
4905GV	GEN VARR COSTS	5 <del>6</del> 1	TRANS-LOAD DISPATCHING	8,879
4905MT	MAINTENANCE	556	SYST CONTROL AND LOAD DISPATCH	74,044
4905MT	MAINTENANCE	561	TRANS-LOAD DISPATCHING	74,055
4905OT 4905OT	OPERATOR TRAINING OPERATOR TRAINING	556	SYST CONTROL AND LOAD DISPATCH	59,356
4905PA	INTER-REGIONAL SECURITY NETWORK (ISN) NODE	561 561	TRANS-LOAD DISPATCHING	59,360
4905RN	OASIS NETWORKS	561	TRANS-LOAD DISPATCHING TRANS-LOAD DISPATCHING	31,522
4905SA	STABILITY ANALYSIS	561	TRANS-LOAD DISPATCHING	324 1,426
4905SM	SERC/NERC/NAESB/DOE	556	SYST CONTROL AND LOAD DISPATCH	37,532
4905SM	SERC/NERC/NAESB/DOE	561	TRANS-LOAD DISPATCHING	37,532
4905TD	OASIS DEVELOPMENT	561	TRANS-LOAD DISPATCHING	1,782
4905TM	TRANSMISSION (C METERING DOCUMENTATION	561	TRANS-LOAD DISPATCHING	26,376
4905TO	OASIS OPERATIONS	561	TRANS-LOAD DISPATCHING	30,214
4905TS	TRAINING SIMULATOR	556	SYST CONTROL AND LOAD DISPATCH	157
4905TS	TRAINING SIMULATOR	561	TRANS-LOAD DISPATCHING	145
4905W1 4905W2	PRIMARY PCC IT WIDGETS BACKUP PCC IT WIDGETS	561	TRANS-LOAD DISPATCHING	2,388
4905W3	INVERNESS WIDGET BUDGET	561 561	TRANS-LOAD DISPATCHING TRANS-LOAD DISPATCHING	1,094
490CCA	CONTRACT ADMINISTRATION	557	OTHER EXPENSES	228 4,148
490D01	GENERAL	557	OTHER EXPENSES	37,683
				01,000

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
490D09	SYSTEMS' MANAGEMENT - IR	557	OTHER EXPENSES	12
490D11	GENERATION / LOAD BALANCING	557	OTHER EXPENSES	46,762
490DCE 490DCN	CES RE-WRITE	557	OTHER EXPENSES	4,576
490DCN 490DCT	FOT IT GEN SUPPORT CONTRACTUAL FOT COMPLIANCE AND TECHNICAL SERVICES	557	OTHER EXPENSES	9,732
490DEM	EMS REPLACEMENT	557 557	OTHER EXPENSES OTHER EXPENSES	111,066 510
490DFD	FLEET DESK	558	SYST CONTROL AND LOAD DISPATCH	183,728
490DGS	GIMS ON-GOING SUPPORT	557	OTHER EXPENSES	51,466
490DIT	CRITICAL SYSTEMS DESK	557	OTHER EXPENSES	91,179
490DLS	FOT LICENSES AND SUBSCRIPTIONS	557	OTHER EXPENSES	77,409
490DRG 490DS1	FOT IT GEN SUPPORT REGULATORY FOT IT GEN SUPPORT STRATEGIC	557	OTHER EXPENSES	10,385
490DS4	REASSIGNED REGULATORY	557 557	OTHER EXPENSES OTHER EXPENSES	19,214 23,360
490DTF	TRADER FUNCTION	557	OTHER EXPENSES	23,360 408
490DUC	UNIT COMMITMENT	556	SYST CONTROL AND LOAD DISPATCH	111,001
490DUQ	UNITOPT	557	OTHER EXPENSES	35,497
490DVR	FOT VOICE RECORDER	557	OTHER EXPENSES	3,728
490EFR 490EGS	FERC REGULATORY ACTIVITIES	557	OTHER EXPENSES	5,313
490EPM	GENERAL SUPPORT PORTFOLIO MANANGEMENT	557 557	OTHER EXPENSES OTHER EXPENSES	436 64,398
490EPO	PORTFOLIO OPTIMIZATION ANALYSIS	557	OTHER EXPENSES	12,760
490EPT	PORTFOLIO TOOLS	557	OTHER EXPENSES	374
490ETR	TREND ANALYSIS	557	OTHER EXPENSES	498
490G01	GENERAL CONTRACT ADMINISTRATION GULF	556	SYST CONTROL AND LOAD DISPATCH	1,376
490GAL	CENTRAL ALABAMA	556	SYST CONTROL AND LOAD DISPATCH	7,915
490GCB 490GFS	GULF PURCHASE FROM CORAL BACONTON FPL / SCHERER 3 2010 CONTRACT	500 556	STM PWR-OPERATION SUPER, ENG	1,932
490GGS	GDIS SUPPORT	55 <b>6</b>	SYST CONTROL AND LOAD DISPATCH SYST CONTROL AND LOAD DISPATCH	9,883 21,985
490GIT	POOL BILLING INFRASTRUCTURE SERVICES	556	SYST CONTROL AND LOAD DISPATCH	200
490GLS	FLINT / SCHERER 3 2010 CONTRACT	556	SYST CONTROL AND LOAD DISPATCH	26,209
490GPS	PROGRESS ENERGY / SCHERER 3 2010 CONTRACT	556	SYST CONTROL AND LOAD DISPATCH	13,289
490GPW	GULF PUR PWR - WIND	557	OTHER EXPENSES	11,356
490GSP 490MSW	SPORTS ACTIVITIES	557	OTHER EXPENSES	5,894
490REA	SWE ANALYTICAL SUPPORT ENERGY AUCTION	557 557	OTHER EXPENSES OTHER EXPENSES	10,946 10,918
490T02	SECONDARY ACTIVITIES	426	OTHER INCOME & DEDUCTIONS	17,213
490T03	SCHEDULING	557	OTHER EXPENSES	10,371
490TCE	CUSTOMER EVENTS	557	OTHER EXPENSES	6,032
490TET	ENERGY TRADING - GENERAL ACTIVITIES	557	OTHER EXPENSES	59,214
490TIT 490TMO	CRITICAL SYSTEMS DESK	557	OTHER EXPENSES	66,268
490TSD	MID OFFICE SUPPORT MERCHANT ACTIVITY FOR THE SPOT DESK	557 557	OTHER EXPENSES OTHER EXPENSES	37,086
490TTA	TRADER ANALYST ACTIVITIES	557	OTHER EXPENSES	1 <b>17,844</b> 17,165
490TTM	MERCHANT ACTIVITY FOR TERM ACTIVITY	557	OTHER EXPENSES	30,436
490TTR	NEW TRADER TOOLS	557	OTHER EXPENSES	619
490TVR	VACAR REGION SUPPORT	557	OTHER EXPENSES	51,076
491101 491101	SYSTEM ENGINEERING AND ADMINISTRATION - GENERAL SYSTEM ENGINEERING AND ADMINISTRATION - GENERAL	556	SYST CONTROL AND LCAD DISPATCH	151,817
491101	SYSTEM ENGINEERING AND ADMINISTRATION - GENERAL SYSTEM ENGINEERING AND ADMINISTRATION - GENERAL	561 581	TRANS-LOAD DISPATCHING DIST-LOAD DISPATCHING	75,906 75,909
4911CS	CYBER-SECURITY	558	SYST CONTROL AND LOAD DISPATCH	55,500
4911CS	CYBER-SECURITY	561	TRANS-LOAD DISPATCHING	27,754
4911CS	CYBER-SECURITY	581	DIST-LOAD DISPATCHING	27,751
4911HW	HARDWARE MAINTENANCE	569	TRANS-MAINT STRUCT, COMP, EQUIP	162,402
4911IT 4911IT	EMS IT WIDGET CHARGES EMS IT WIDGET CHARGES	556	SYST CONTROL AND LOAD DISPATCH	6,130
4911/T	EMS IT WIDGET CHARGES	561 581	TRANS-LOAD DISPATCHING DIST-LOAD DISPATCHING	3,068 3,068
4911SW	SOFTWARE MAINTENANCE	569	TRANS-MAINT STRUCT, COMP, EQUIP	319,779
491201	ENERGY MANAGEMENT SYSTEM OPERATIONS - GENERAL	556	SYST CONTROL AND LOAD DISPATCH	31,815
491201	ENERGY MANAGEMENT SYSTEM OPERATIONS - GENERAL	561	TRANS-LOAD DISPATCHING	15,907
491201	ENERGY MANAGEMENT SYSTEM OPERATIONS - GENERAL	581	DIST-LOAD DISPATCH:NG	15,910
4912AT 4912AT	OPERATIONS-ATLANTA (OPSA) OPERATIONS-ATLANTA (OPSA)	556	SYST CONTROL AND LOAD DISPATCH	57,458
4912AT	OPERATIONS-ATLANTA (OPSA)	561 581	TRANS-LOAD DISPATCHING DIST-LOAD DISPATCHING	28,728 28,731
4912BH	OPERATIONS-BIRMINGHAM (OPSB)	556	SYST CONTROL AND LOAD DISPATCH	70,368
4912BH	OPERATIONS-BIRMINGHAM (OPSB)	561	TRANS-LOAD DISPATCHING	35,188
4912BH	OPERATIONS-BIRMINGHAM (OPSB)	581	DIST-LOAD DISPATCHING	35,182
4912OC	OPERATIONS CENTER (EOC)	556	SYST CONTROL AND LOAD DISPATCH	60,241
4912OC 4912OC	OPERATIONS CENTER (EOC)	561	TRANS-LOAD DISPATCHING	30,111
491301	OPERATIONS CENTER (EOC) EMS POWER SYSTEM APPL!CATIONS - GENERAL	581 556	DIST-LOAD DISPATCHING SYST CONTROL AND LOAD DISPATCH	30,122 80,999
491301	EMS POWER SYSTEM APPLICATIONS - GENERAL	561	TRANS-LOAD DISPATCHING	40,493
491301	EMS POWER SYSTEM APPLICATIONS - GENERAL	581	DIST-LOAD DISPATCHING	40,496
4913DR	BUSINESS CONTINUITY / DISASTER RECOVERY	556	SYST CONTROL AND LOAD DISPATCH	216
4913DR	BUSINESS CONTINUITY / DISASTER RECOVERY	561	TRANS-LOAD DISPATCHING	108
4913DR 4913PM	BUSINESS CONTINUITY / DISASTER RECOVERY	581	DIST-LOAD DISPATCHING	108
4913PM	PMU PROJECT PMU PROJECT	55 <b>6</b> 561	SYST CONTROL AND LOAD DISPATCH TRANS-LOAD DISPATCHING	867
4913PM	PMU PROJECT	581	DIST-LOAD DISPATCHING	444 437
491401	DATABASE SERVICES - GENERAL	556	SYST CONTROL AND LOAD DISPATCH	45,036
491401	DATABASE SERVICES - GENERAL	561	TRANS-LOAD DISPATCHING	22,521

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
491401	DATABASE SERVICES - GENERAL	581	DIST-LOAD DISPATCHING	22,519
4914DR	BUSINESS CONTINUITY / DISASTER RECOVERY	556	SYST CONTROL AND LOAD DISPATCH	216
4914DR	BUSINESS CONTINUITY / DISASTER RECOVERY	561	TRANS-LOAD DISPATCHING	108
4914DR	BUSINESS CONTINUITY / DISASTER RECOVERY	581	DIST-LOAD DISPATCHING	108
492201	ENERGY MANAGEMENT SYSTEMS (EMS)	556	SYST CONTROL AND LOAD DISPATCH	12,372
492201 492201	ENERGY MANAGEMENT SYSTEMS (EMS) ENERGY MANAGEMENT SYSTEMS (EMS)	561	TRANS-LOAD DISPATCHING	6,180
4922AM	GENERAL MANAGEMENT & SUPPORT STAFF	581 556	DIST-LOAD DISPATCHING SYST CONTROL AND LOAD DISPATCH	6,185
4922AM	GENERAL MANAGEMENT & SUPPORT STAFF	561	TRANS-LOAD DISPATCHING	30,363 15,181
4922AM	GENERAL MANAGEMENT & SUPPORT STAFF	581	DIST-LOAD DISPATCHING	15,181
4922SX	SARBANES OXLEY	556	SYST CONTROL AND LOAD DISPATCH	5,778
4922SX	SARBANES OXLEY	561	TRANS-LOAD DISPATCHING	2,894
4922SX	SARBANES OXLEY	581	DIST-LOAD DISPATCHING	2,890
492301	TRANSMISSION CIP	561	TRANS-LOAD DISPATCHING	53,699
4923IT	CIP IT	561	TRANS-LOAD DISPATCHING	17,710
4923LL	LEAF LAKE MONITORING	561	TRANS-LOAD DISPATCHING	216
4923PY 4923V5	PHYSICAL SECURITY CIP VERSION 5 COMPLIANCE	561	TRANS-LOAD DISPATCHING	747
493201	SYSTEM PLANNING - TRANSMISSION FACILITIES - GENERAL	561 308	TRANS-LOAD DISPATCHING <no desc=""></no>	133,269 503,293
4932WS	REGIONAL / INTER-REGIONAL WEBSITES	308	<no desc=""></no>	1,842
493301	SYSTEM PLANNING - TRANSMISSION OPERATIONS - GENERAL	560	TRANS-OPER SUPERVISION AND ENG	109,887
4934RM	RESERVE MARGIN	500	STM PWR-OPERATION SUPER, ENG	732
4934RM	RESERVE MARGIN	506	STM PWR-MISC EXP	732
493603	SYS PLAN-GEN OPER-TRAINING	557	OTHER EXPENSES	7,300
4936MC	MCFRED PROJECT	557	OTHER EXPENSES	6,146
4936RE	WORK PERFORMED BY SP FOR RELIABILITY STUDIES	557	OTHER EXPENSES	16,765
4936RG	INDUSTRY RESTRUCTURING	557	OTHER EXPENSES	5,382
4936RP 4938RP	RESOURCE PLANNING-IRP REAL TIME PRICING - GULF	557 <b>908</b>	OTHER EXPENSES	151,319
494101	GENERAL STUDIES	500	CUSTOMER ASSISTANCE EXPENSES STM PWR-OPERATION SUPER, ENG	18,880 92,524
494101	GENERAL STUDIES	546	OTH PWR GEN-OPER SUPER, ENG	75,704
4941GS	GENISYS	500	STM PWR-OPERATION SUPER, ENG	2,584
4941GS	GENISYS	557	OTHER EXPENSES	2,115
494201	SYSTEM PLANNING- ENERGY BUDGETING	557	OTHER EXPENSES	73,625
4942TB	ENERGY BUDGET TEAM BUILING	500	STM PWR-OPERATION SUPER, ENG	592
4942TR	ENERGY BUDGET TRAINING	500	STM PWR-OPERATION SUPER, ENG	441
4942TR	ENERGY BUDGET TRAINING	557	OTHER EXPENSES	441
4944AM	ASSET MANAGEMENT	500	STM PWR-OPERATION SUPER, ENG	53,314
4944AM 4944AS	ASSET MANAGEMENT ASSET MANAGER	557 500	OTHER EXPENSES	43,618
4944SW	SWE LABOR TRACK	500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	24,890 10,532
494501	RETAIL GENERATION SERVICES	500	STM PWR-OPERATION SUPER, ENG	109.016
494503	TRAINING	500	STM PWR-OPERATION SUPER, ENG	6,904
4945B7	GULF SELF-BUILD 2007	500	STM PWR-OPERATION SUPER, ENG	20,004
4945BB	GULF SELF-BUILD	892	PRELIMIN SURVEY&INVESTIGATION	16,616
4945EC	PROJECT EAGLE	892	PRELIMIN SURVEY&INVESTIGATION	23,251
4945FE	FEDERAL ENERGY	500	STM PWR-OPERATION SUPER, ENG	1,698
4945IP 4945NU	TECHNOLOGY DATA BOOK NUCLEAR RETAIL SUPPORT	557	OTHER EXPENSES	10,998
49450H	RGS OH	500 500	STM PWR-OPERATION SUPER, ENG	3,762
4945RN	RENEWABLES	557	STM PWR-OPERATION SUPER, ENG OTHER EXPENSES	33,132 36,566
4945VR	VARIABLE ENERGY RESOURCE TEAM	557	OTHER EXPENSES	1,806
494901	ASSET VALUATION	500	STM PWR-OPERATION SUPER, ENG	9,566
4949TB	ASSET VALUATIONS TEAMBUILDING	500	STM PWR-OPERATION SUPER, ENG	68
4949TR	ASSET VALUATIONS TRAINING	500	STM PWR-OPERATION SUPER, ENG	82
495001	COMPLIANCE STRATEGY	500	STM PWR-OPERATION SUPER, ENG	59,778
4950TB	ENVIRONMENTAL PLANNING & ANALYSIS TEAMBUILDING	506	STM PWR-MISC EXP	716
4950TR 4951TD	ENVIRONMENTAL PLANNING & ANALYSIS TRAINING TECHNOLOGY DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	1,098
4954CR	CRA CONSULTING	500 500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	8,283 E7 E20
4954EV	EVA CONSULTING SERVICES	500	STM PWR-OPERATION SUPER, ENG	57,539 1,089
4954FD	FORECASTING AND MODEL DEVELOPMENT	500	STM PWR-OPERATION SUPER, ENG	80,718
4954SM	F&MD SOFTWARE MAINT	500	STM PWR-OPERATION SUPER, ENG	1,089
4954TB	FORECASTING & MODEL DEVELOPMENT TEAMBUILDING	500	STM PWR-OPERATION SUPER, ENG	491
4954TR	FORECASTING & MODEL DEVELOPMENT TRAINING	500	STM PWR-OPERAT: ON SUPER, ENG	590
471474	\$37,000,000 ESCAMBIA COUNTY, FL PCRB, SERIES 1997	181	UNAM DT-PCB-AUC%-\$37M-JUL2022	6,688
497502	CTO O/M	560	TRANS-OPER SUPERVISION AND ENG	126,736
4975LB	BELOW-THE-LINE LOBBYING EFFORTS	426	OTHER INCOME & DEDUCTIONS	18,575
4975LD 4975LD	4975LD 4975LD	308 560	<no desc=""> TRANS-OPER SUPERVISION AND ENG</no>	73
4975SH	TRANSMISSION SAFETY AND HEALTH	566	TRANS-OPER SUPERVISION AND ENG	60 11,335
497701	GENERAL	561	TRANS-LOAD DISPATCHING	32,560
4977CS	CUSTOMER SERVICE	561	TRANS-LOAD DISPATCHING	7,398
4977FC	ORDER NO. 1000 REVIEW-AND-IMPLEMENTATION	561	TRANS-LOAD DISPATCHING	5,116
4977FD	ORDER NO. 1000 SHARED COST	561	TRANS-LOAD DISPATCHING	41
4977IC	INTERCONNECTION AGREEMENT DEVELOPMENT, REGULATORY AND FILING	561	TRANS-LOAD DISPATCHING	26,238
4977NE	NERC, NAESB ACTIVITIES	561	TRANS-LOAD DISPATCHING	23,427
4977TP 4977TR	TRANSMISSION POLICY TRANSMISSION PROLIESTS	561	TRANS-LOAD DISPATCHING	31,903
4977TT	TRANSMISSION REQUESTS TRANSMISSION SERVICE TARIFFS	561 561	TRANS-LOAD DISPATCHING TRANS-LOAD DISPATCHING	9,361 8,263
	THE PROPERTY OF TAKING	501	TRANG-LUAD DISTATURING	0,203

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BW0	BWO Descr	FERC	FERCSUB Descr	Amount
497801	GENERAL TRANSMISSION BILLING PRODUCTION	561	TRANS-LOAD DISPATCHING	9
1978BL 1978IC	INTERCONNECTION AGREEMENT ADMINISTRATION	561	TRANS-LOAD DISPATCHING	43,1
1978SX	SARBANES OXLEY	561 556	TRANS-LOAD DISPATCHING	1,4
1978SX	SARBANES OXLEY	561	SYST CONTROL AND LOAD DISPATCH TRANS-LOAD DISPATCHING	2
978SX	SARBANES OXLEY	581	DIST-LOAD DISPATCHING	1
978TB	TRANSMISSION BILLING DEVELOPMENT	561	TRANS-LOAD DISPATCHING	40,1
98001	GENERAL	566	TRANS-MISC TRANS EXPENSES	51,8
198COM	OATT INFORMATION SYSTEM O&M	569	TRANS-MAINT STRUCT, COMP, EQUIP	11,0
TO088	OATT	566	TRANS-MISC TRANS EXPENSES	34.4
98201	GENERAL	308	<no desc=""></no>	50,4
98202	TPO O/M	560	TRANS-OPER SUPERVISION AND ENG	8,9
198301	498301	560	TRANS-OPER SUPERVISION AND ENG	83,6
984OL	OPERATIONS GENERAL COUNCIL	560	TRANS-OPER SUPERVISION AND ENG	9,7
985IC	4985IC	561	TRANS-LOAD DISPATCHING	23,0
985TH	TARIFF HEARING	561	TRANS-LOAD DISPATCHING	3,0
985TP	4985TP	561	TRANS-LOAD DISPATCHING	69,4
98577	4985TT	561	TRANS-LOAD DISPATCHING	38,3
999IN 999IN	SCS INCOME TAX	560	TRANS-OPER SUPERVISION AND ENG	28,3
999LA	SCS INCOME TAX LABOR ACCRUAL	580	DIST-OPERATION SUPERVISION, ENG	28,3
999LA	LABOR ACCRUAL	560	TRANS-OPER SUPERVISION AND ENG	5,7
999TA	PAYROLL TAX ACCRUAL	580	DIST-OPERATION SUPERVISION, ENG	5,7
999TA	PAYROLL TAX ACCRUAL	560 580	TRANS-OPER SUPERVISION AND ENG	4
99G01	SUPPLIER DIVERSITY	923	DIST-OPERATION SUPERVISION, ENG	44
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	309	OUTSIDE SERVICES EMPLOYED <no desc=""></no>	37,3
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	426		1,0
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	500	OTHER !NCOME & DEDUCTIONS STM PWR-OPERATION SUPER, ENG	4.2
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	510	STM PWR-OPERATION SUPER, ENG	1,3
BAP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	546	OTH PWR GEN-OPER SUPER, ENG	3
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	551	OTH PWR GEN-MAINT SUPER, ENG	
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	556	SYST CONTROL AND LOAD DISPATCH	2
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	557	OTHER EXPENSES	3
AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	560	TRANS-OPER SUPERVISION AND ENG	4:
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	580	DIST-OPERATION SUPERVISION, ENG	3
AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	590	DIST-MAINT SUPERVISION AND ENG	1.
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	737	PROCUREMENT, MAT, STORES EXP	
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	903	CUST RECORDS AND COLLECT EXP	4
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	908	CUSTOMER ASSISTANCE EXPENSES	2
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	912	DEMONSTRATING AND SELLING EXP	_
9AP00	CORPORATE SERVICES-SCS ACCOUNTS PAYABLE	923	OUTSIDE SERVICES EMPLOYED	1,3
9BS00	BUSINESS ASSURANCE	309	<no desc=""></no>	1,4
9B\$00	BUSINESS ASSURANCE	426	OTHER INCOME & DEDUCTIONS	
9BS00	BUSINESS ASSURANCE	500	STM PWR-OPERATION SUPER, ENG	1,7
9B\$00	BUSINESS ASSURANCE	510	STM PWR-MAINT-SUPERVISION, ENG	4
9B\$00	BUSINESS ASSURANCE	546	OTH PWR GEN-OPER SUPER, ENG	11
9BS00	BUSINESS ASSURANCE	551	OTH PWR GEN-MAINT SUPER, ENG	:
9BS00	BUSINESS ASSURANCE	556	SYST CONTROL AND LOAD DISPATCH	3:
BS00	BUSINESS ASSURANCE	557	OTHER EXPENSES	4
9BS00	BUSINESS ASSURANCE	560	TRANS-OPER SUPERVISION AND ENG	5
9B\$00	BUSINESS ASSURANCE	580	DIST-OPERATION SUPERVISION, ENG	4
9BS00	BUSINESS ASSURANCE	590	DIST-MAINT SUPERVISION AND ENG	1-
9BS00	BUSINESS ASSURANCE	737	PROCUREMENT, MAT, STORES EXP	1
9BS00	BUSINESS ASSURANCE	903	CUST RECORDS AND COLLECT EXP	6
9B\$00	BUSINESS ASSURANCE	908	CUSTOMER ASSISTANCE EXPENSES	3
9BS00 9C100	BUSINESS ASSURANCE	923	OUTSIDE SERVICES EMPLOYED	1,8
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES CORPORATE SERVICES-CORP SECRETARY SERVICES	309	<no desc=""></no>	1,2
9C100		426	OTHER INCOME & DEDUCTIONS	4.5
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES CORPORATE SERVICES-CORP SECRETARY SERVICES	500	STM PWR-OPERATION SUPER, ENG	1,5
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES CORPORATE SERVICES-CORP SECRETARY SERVICES	510 548	STM PWR-MA;NT-SUPERVISION,ENG	4
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES CORPORATE SERVICES-CORP SECRETARY SERVICES	546 551	OTH PWR GEN-OPER SUPER, ENG	11
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES CORPORATE SERVICES-CORP SECRETARY SERVICES	556	OTH PWR GEN-MAINT SUPER, ENG	2
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES  CORPORATE SERVICES-CORP SECRETARY SERVICES	557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	2 3
9C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	560	TRANS-OPER SUPERVISION AND ENG	5
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	580	DIST-OPERATION SUPERVISION AND ENG	3
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	590	DIST-MAINT SUPERVISION AND ENG	1:
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	737	PROCUREMENT, MAT, STORES EXP	1
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	903	CUST RECORDS AND COLLECT EXP	5
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	3
C100	CORPORATE SERVICES-CORP SECRETARY SERVICES	923	OUTSIDE SERVICES EMPLOYED	1,6
C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	309	<no desc=""></no>	21,1
C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	426	OTHER INCOME & DEDUCTIONS	21,1
C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	500	STM PWR-OPERATION SUPER, ENG	25,8
C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	510	STM PWR-MAINT-SUPERVISION, ENG	6,9
9C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	546	OTH PWR GEN-OPER SUPER, ENG	1,7
90400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	551	OTH PWR GEN-OPER SUPER, ENG	,, 8
9C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	556	SYST CONTROL AND LOAD DISPATCH	4,9
9C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	557	OTHER EXPENSES	6,1

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
49C400 49C400	CORPORATE SERVICES SUPPORT SERVICES ATLANTA	580	DIST-OPERATION SUPERVISION, ENG	6,224
49C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	590	DIST-MAINT SUPERVISION AND ENG	2,148
49C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	737 903	PROCUREMENT, MAT, STORES EXP	1,308
49C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	903	CUST RECORDS AND COLLECT EXP CUSTOMER ASSISTANCE EXPENSES	9,217 5,162
49C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	912	DEMONSTRATING AND SELLING EXP	3,162
49C400	CORPORATE SERVICES-SUPPORT SERVICES-ATLANTA	923	OUTSIDE SERVICES EMPLOYED	26,748
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	309	<no desc=""></no>	43,809
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/B!RMING	426	OTHER INCOME & DEDUCTIONS	1,687
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	500	STM PWR-OPERATION SUPER, ENG	53,218
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	510	STM PWR-MAINT-SUPERVISION, ENG	14,296
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	546	OTH PWR GEN-OPER SUPER, ENG	3,515
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	551	OTH PWR GEN-MAINT SUPER, ENG	1,676
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	556	SYST CONTROL AND LOAD DISPATCH	10,255
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	557	OTHER EXPENSES	12,620
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	560	TRANS-OPER SUPERVISION AND ENG	17, <del>44</del> 9
49C500 49C500	CORPORATE SERVICES PROC. & CONTRATLANTA/BIRMING	580	DIST-OPERATION SUPERVISION, ENG	12,830
49C500	CORPORATE SERVICES PROC. & CONTR. ATLANTA/BIRMING	590	DIST-MAINT SUPERVISION AND ENG	4,425
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	737	PROCUREMENT, MAT, STORES EXP	2,698
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	903	CUST RECORDS AND COLLECT EXP	19,002
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	908	CUSTOMER ASSISTANCE EXPENSES	10,642
49C500	CORPORATE SERVICES-PROC. & CONTRATLANTA/BIRMING	912 923	DEMONSTRATING AND SELLING EXP	79
49CN00	COMPENSATION	309	OUTSIDE SERVICES EMPLOYED	55,146
49CN00	COMPENSATION	309 426	<no desc=""></no>	2,343
49CN00	COMPENSATION	500	OTHER INCOME & DEDUCTIONS	92
49CN00	COMPENSATION	510	STM PWR-OPERATION SUPER, ENG STM PWR-MAINT-SUPERVISION, ENG	2,859
49CN00	COMPENSATION	546		770
49CN00	COMPENSATION	551	OTH PWR GEN-OPER SUPER, ENG OTH PWR GEN-MAINT SUPER, ENG	189
49CN00	COMPENSATION	556	SYST CONTROL AND LOAD DISPATCH	90 551
49CN00	COMPENSATION	557	OTHER EXPENSES	681
49CN00	COMPENSATION	560	TRANS-OPER SUPERVISION AND ENG	937
49CN00	COMPENSATION	580	DIST-OPERATION SUPERVISION ENG	690
49CN00	COMPENSATION	590	DIST-MAINT SUPERVISION AND ENG	239
49CN00	COMPENSATION	737	PROCUREMENT, MAT, STORES EXP	146
49CN00	COMPENSATION	903	CUST RECORDS AND COLLECT EXP	1,021
49CN00	COMPENSATION	908	CUSTOMER ASSISTANCE EXPENSES	571
49CN00	COMPENSATION	923	OUTSIDE SERVICES EMPLOYED	2,964
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	309	<no desc=""></no>	7,462
49CQ00	GENERAL EXECUTIVE & ADVISORY - CS	426	OTHER INCOME & DEDUCTIONS	286
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	500	STM PWR-OPERATION SUPER, ENG	9,105
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	510	STM PWR-MAINT-SUPERVISION, ENG	2,446
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	546	OTH PWR GEN-OPER SUPER, ENG	601
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	551	OTH PWR GEN-MAINT SUPER, ENG	286
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	556	SYST CONTROL AND LOAD DISPATCH	1,755
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	557	OTHER EXPENSES	2,157
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	560	TRANS-OPER SUPERVISION AND ENG	2,986
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	580	DIST-OPERATION SUPERVISION, ENG	2,194
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	590	DIST-MAINT SUPERVISION AND ENG	756
49CO00 49CO00	GENERAL EXECUTIVE & ADVISORY - CS	737	PROCUREMENT, MAT, STORES EXP	460
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	903	CUST RECORDS AND COLLECT EXP	3,250
49CO00	GENERAL EXECUTIVE & ADVISORY - CS GENERAL EXECUTIVE & ADVISORY - CS	908	CUSTOMER ASSISTANCE EXPENSES	1,819
49CO00	GENERAL EXECUTIVE & ADVISORY - CS	912	DEMONSTRATING AND SELLING EXP	13
49DB00	ENTERPRISE ACCESS CONTROL	923 309	OUTSIDE SERVICES EMPLOYED	9,436
49DB00	ENTERPRISE ACCESS CONTROL	426	<no desc=""> OTHER INCOME &amp; DEDUCTIONS</no>	1,301
49DB00	ENTERPRISE ACCESS CONTROL	500	STM PWR-OPERATION SUPER, ENG	49
49DB00	ENTERPRISE ACCESS CONTROL	510	STM PWR-OPERATION SUPER, ENG STM PWR-MAINT-SUPERVISION, ENG	1,591
49DB00	ENTERPRISE ACCESS CONTROL	546	OTH PWR GEN-OPER SUPER, ENG	425 107
49DB00	ENTERPRISE ACCESS CONTROL	551	OTH PWR GEN-MAINT SUPER, ENG	50
49DB00	ENTERPRISE ACCESS CONTROL	556	SYST CONTROL AND LOAD DISPATCH	305
49DB00	ENTERPRISE ACCESS CONTROL	557	OTHER EXPENSES	377
49DB00	ENTERPRISE ACCESS CONTROL	560	TRANS-OPER SUPERVISION AND ENG	520
49DB00	ENTERPRISE ACCESS CONTROL	580	DIST-OPERATION SUPERVISION ENG	384
49DB00	ENTERPRISE ACCESS CONTROL	590	DIST-MAINT SUPERVISION AND ENG	132
49DB00	ENTERPRISE ACCESS CONTROL	737	PROCUREMENT, MAT, STORES EXP	84
49DB00	ENTERPRISE ACCESS CONTROL	903	CUST RECORDS AND COLLECT EXP	569
49DB00	ENTERPRISE ACCESS CONTROL	908	CUSTOMER ASSISTANCE EXPENSES	317
49DB00	ENTERPRISE ACCESS CONTROL	923	OUTSIDE SERVICES EMPLOYED	1,647
49EA01	SCG F&CS_ENERGY ANALYSIS	557	OTHER EXPENSES	25,168
49ER00	E-PROCUREMENT	309	<no desc=""></no>	420
49ER00	E-PROCUREMENT	426	OTHER INCOME & DEDUCTIONS	12
49ER00	E-PROCUREMENT	500	STM PWR-OPERATION SUPER, ENG	516
49ER00	E-PROCUREMENT	510	STM PWR-MAINT-SUPERVISION, ENG	132
49ER00	E-PROCUREMENT	546	OTH PWR GEN-OPER SUPER, ENG	36
49ER00	E-PROCUREMENT	551	OTH PWR GEN-MAINT SUPER, ENG	12
49ER00	E-PROCUREMENT	556	SYST CONTROL AND LOAD DISPATCH	96
49ER00	E-PROCUREMENT	557	OTHER EXPENSES	120
49ER00	E-PROCUREMENT	580	TRANS-OPER SUPERVISION AND ENG	168
49ER00	E-PROCUREMENT	580	DIST-OPERATION SUPERVISION, ENG	120

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
49ER00	E-PROCUREMENT	590	DIST-MAINT SUPERVISION AND ENG	48
49ER00	E-PROCUREMENT	737	PROCUREMENT, MAT, STORES EXP	24
49ER00	E-PROCUREMENT	903	CUST RECORDS AND COLLECT EXP	180
49ER00	E-PROCUREMENT	808	CUSTOMER ASSISTANCE EXPENSES	108
49ERC0	E-PROCUREMENT	923	OUTSIDE SERVICES EMPLOYED	528
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	309	<no desc=""></no>	153
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	426	OTHER INCOME & DEDUCTIONS	5
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	500	STM PWR-OPERATION SUPER, ENG	190
49ES00 49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	510	STM PWR-MAINT-SUPERVISION, ENG	51
49ES00	CORPORATE SERVICES EMPLOYEE SAVINGS PLAN-(8747)	546	OTH PWR GEN-OPER SUPER, ENG	11
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747) CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	551	OTH PWR GEN-MAINT SUPER, ENG	7
49E\$00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	556 557	SYST CONTROL AND LOAD DISPATCH	35
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	560	OTHER EXPENSES	47
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	580	TRANS-OPER SUPERVISION AND ENG DIST-OPERATION SUPERVISION ENG	60
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	590	DIST-MAINT SUPERVISION AND ENG	46 47
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	737	PROCUREMENT, MAT, STORES EXP	17 11
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	903	CUST RECORDS AND COLLECT EXP	66
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	908	CUSTOMER ASSISTANCE EXPENSES	38
49ES00	CORPORATE SERVICES-EMPLOYEE SAVINGS PLAN-(8747)	923	OUTSIDE SERVICES EMPLOYED	195
49GN00	GENERATION- HR GEM	309	<no desc=""></no>	132
49GN00	GENERATION- HR GEM	500	STM PWR-OPERATION SUPER, ENG	156
49GN00	GENERATION- HR GEM	510	STM PWR-MAINT-SUPERVISION, ENG	48
49GN00	GENERATION- HR GEM	546	OTH PWR GEN-OPER SUPER, ENG	12
49GN00	GENERATION- HR GEM	556	SYST CONTROL AND LOAD DISPATCH	36
49GN00	GENERATION- HR GEM	557	OTHER EXPENSES	36
49GN00	GENERATION- HR GEM	560	TRANS-OPER SUPERVISION AND ENG	48
49GN00	GENERATION- HR GEM	580	DIST-OPERATION SUPERVISION, ENG	36
49GN00	GENERATION- HR GEM	590	DIST-MAINT SUPERVISION AND ENG	12
49GN00	GENERATION- HR GEM	737	PROCUREMENT, MAT, STORES EXP	12
49GN00	GENERATION- HR GEM	903	CUST RECORDS AND COLLECT EXP	60
49GN00	GENERATION- HR GEM	908	CUSTOMER ASSISTANCE EXPENSES	36
49GN00	GENERATION- HR GEM	923	OUTSIDE SERVICES EMPLOYED	168
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	309	<no desc=""></no>	2,855
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	426	OTHER INCOME & DEDUCTIONS	111
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	500	STM PWR-OPERATION SUPER, ENG	3,484
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	510	STM PWR-MAINT-SUPERVISION,ENG	935
49HR00 49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	546	OTH PWR GEN-OPER SUPER, ENG	231
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	551	OTH PWR GEN-MAINT SUPER, ENG	111
49HR00		556	SYST CONTROL AND LOAD DISPATCH	669
49HR00	SH:PS - HUMAN RESOURCES BUSINESS SYSTEMS SH!PS - HUMAN RESOURCES BUSINESS SYSTEMS	557	OTHER EXPENSES	825
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	560 580	TRANS-OPER SUPERVISION AND ENG	1,141
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	590	DIST-OPERATION SUPERVISION, ENG DIST-MAINT SUPERVISION AND ENG	840 290
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	737	PROCUREMENT, MAT, STORES EXP	
49HR00	SHEPS - HUMAN RESOURCES BUSINESS SYSTEMS	903	CUST RECORDS AND COLLECT EXP	176 1,243
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	908	CUSTOMER ASSISTANCE EXPENSES	696
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	912	DEMONSTRATING AND SELLING EXP	3
49HR00	SHIPS - HUMAN RESOURCES BUSINESS SYSTEMS	923	OUTSIDE SERVICES EMPLOYED	3,610
49HS00	HR SUPPORT TO GENERATION - STAFFING	309	<no desc=""></no>	2,189
49HS00	HR SUPPORT TO GENERATION - STAFFING	426	OTHER INCOME & DEDUCTIONS	88
49HS00	HR SUPPORT TO GENERATION - STAFFING	500	STM PWR-OPERATION SUPER, ENG	2,673
49HS00	HR SUPPORT TO GENERATION - STAFFING	510	STM PWR-MAINT-SUPERVISION, ENG	717
49HS00	HR SUPPORT TO GENERATION - STAFFING	546	OTH PWR GEN-OPER SUPER, ENG	177
49HS00	HR SUPPORT TO GENERATION - STAFFING	551	OTH PWR GEN-MAINT SUPER, ENG	86
49HS00	HR SUPPORT TO GENERATION - STAFFING	556	SYST CONTROL AND LOAD DISPATCH	513
49HS00	HR SUPPORT TO GENERATION - STAFFING	557	OTHER EXPENSES	636
49HS00	HR SUPPORT TO GENERATION - STAFFING	560	TRANS-OPER SUPERVISION AND ENG	875
49HS00	HR SUPPORT TO GENERATION - STAFFING	580	DIST-OPERATION SUPERVISION, ENG	646
49HS00	HR SUPPORT TO GENERATION - STAFFING	590	DIST-MAINT SUPERVISION AND ENG	223
49HS00	HR SUPPORT TO GENERATION - STAFFING	737	PROCUREMENT, MAT, STORES EXP	138
49HS00	HR SUPPORT TO GENERATION - STAFFING	903	CUST RECORDS AND COLLECT EXP	953
49HS00	HR SUPPORT TO GENERATION - STAFFING	908	CUSTOMER ASSISTANCE EXPENSES	536
49HS00	HR SUPPORT TO GENERATION - STAFFING	923	OUTSIDE SERVICES EMPLOYED	2,771
49iV00	INNOVATION CENTER CORPORATE SERVICES	309	<no desc=""></no>	5,148
49!V00	INNOVATION CENTER CORPORATE SERVICES	426	OTHER INCOME & DEDUCTIONS	202
49IV00 49IV00	INNOVATION CENTER CORPORATE SERVICES	500	STM PWR-OPERATION SUPER, ENG	6,282
49IV00	INNOVATION CENTER CORPORATE SERVICES INNOVATION CENTER CORPORATE SERVICES	510	STM PWR-MAINT-SUPERVISION,ENG	1,688
49IV00	INNOVATION CENTER CORPORATE SERVICES INNOVATION CENTER CORPORATE SERVICES	546	OTH PWR GEN-OPER SUPER, ENG	415
491V00	INNOVATION CENTER CORPORATE SERVICES INNOVATION CENTER CORPORATE SERVICES	551 558	OTH PWR GEN-MAINT SUPER, ENG	198
49!V00	INNOVATION CENTER CORPORATE SERVICES	556 557	SYST CONTROL AND LOAD DISPATCH OTHER EXPENSES	1,211
49!V00	INNOVATION CENTER CORPORATE SERVICES	560	TRANS-OPER SUPERVISION AND ENG	1,491
49IV00	INNOVATION CENTER CORPORATE SERVICES	580	DIST-OPERATION SUPERVISION AND ENG	2,058
491/00	INNOVATION CENTER CORPORATE SERVICES	590	DIST-MAINT SUPERVISION AND ENG	1,514 522
49IV00	INNOVATION CENTER CORPORATE SERVICES	737	PROCUREMENT, MAT, STORES EXP	320
49IV00	INNOVATION CENTER CORPORATE SERVICES	903	CUST RECORDS AND COLLECT EXP	2,244
49IV00	INNOVATION CENTER CORPORATE SERVICES	908	CUSTOMER ASSISTANCE EXPENSES	1,257
49IV00	INNOVATION CENTER CORPORATE SERVICES	912	DEMONSTRATING AND SELLING EXP	1,257
49iV00	INNOVATION CENTER CORPORATE SERVICES	923	OUTSIDE SERVICES EMPLOYED	6,509
		- <del></del>		0,000

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	309	<no desc=""></no>	3,109
49LD00	CORPORATE SERVICES-CRGANIZATION & WORKFORCE CAPAB	426	OTHER INCOME & DEDUCTIONS	121
49LD00 49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	500	STM PWR-OPERATION SUPER, ENG	3,793
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	510 546	STM PWR-MAINT-SUPERVISION,ENG	1,020
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	551	OTH PWR GEN-OPER SUPER, ENG OTH PWR GEN-MAINT SUPER, ENG	251 120
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	556	SYST CONTROL AND LOAD DISPATCH	731
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	557	OTHER EXPENSES	901
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	560	TRANS-OPER SUPERVISION AND ENG	1,243
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	560	DIST-OPERATION SUPERVISION, ENG	912
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	590	DIST-MAINT SUPERVISION AND ENG	316
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	737	PROCUREMENT, MAT, STORES EXP	193
49LD00 49LD00	CORPORATE SERVICES ORGANIZATION & WORKFORCE CAPAB	903	CUST RECORDS AND COLLECT EXP	1,354
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	908 912	CUSTOMER ASSISTANCE EXPENSES	758
49LD00	CORPORATE SERVICES-ORGANIZATION & WORKFORCE CAPAB	923	DEMONSTRATING AND SELLING EXP OUTSIDE SERVICES EMPLOYED	6 3,932
49LW00	GENERAL COUNSEL	309	<no desc=""></no>	3,525
49LW00	GENERAL COUNSEL	426	OTHER INCOME & DEDUCTIONS	135
49LW00	GENERAL COUNSEL	500	STM PWR-OPERATION SUPER, ENG	4,300
49LW00	GENERAL COUNSEL	510	STM PWR-MAINT-SUPERVISION, ENG	1,155
49LW00	GENERAL COUNSEL	546	OTH PWR GEN-OPER SUPER, ENG	284
49LW00	GENERAL COUNSEL	551	OTH PWR GEN-MAINT SUPER, ENG	134
49LW00 49LW00	GENERAL COUNSEL GENERAL COUNSEL	556	SYST CONTROL AND LOAD DISPATCH	829
49LW00	GENERAL COUNSEL GENERAL COUNSEL	557 560	OTHER EXPENSES TRANS-OPER SUPERVISION AND ENG	1,021 1,408
49LW00	GENERAL COUNSEL	580	DIST-OPERATION SUPERVISION, ENG	1,036
49LW00	GENERAL COUNSEL	590	DIST-MAINT SUPERVISION AND ENG	357
49LW00	GENERAL COUNSEL	737	PROCUREMENT, MAT, STORES EXP	219
49LW00	GENERAL COUNSEL	903	CUST RECORDS AND COLLECT EXP	1,536
49LW00	GENERAL COUNSEL	908	CUSTOMER ASSISTANCE EXPENSES	861
49LW00	GENERAL COUNSEL	912	DEMONSTRATING AND SELLING EXP	4
49LW00 49PB01	GENERAL COUNSEL	923	OUTSIDE SERVICES EMPLOYED	4,458
49PB02	GENERAL_POOL BILLING GAS ACCOUNTING	556 556	SYST CONTROL AND LOAD DISPATCH	1,935
49PBDX	DYNAMIC ENERGY EXCHANGE SERVICE	556	SYST CONTROL AND LOAD DISPATCH SYST CONTROL AND LOAD DISPATCH	1,734 434
49PBG1	REGULATORY/GOVERNMENTAL REPORTING	556	SYST CONTROL AND LOAD DISPATCH	4,036
49PBIA	INTERCHANGE CONTRACT ADM:NISTRATION	557	OTHER EXPENSES	45,687
49PBIC	INTERCHANGE BILLING PREPARATION	557	OTHER EXPENSES	37,154
49PBIR	FERC FILING SUPPORT	556	SYST CONTROL AND LOAD DISPATCH	2,494
49PBIS	IIC BILLING SYSTEM MODIFICATIONS	556	SYST CONTROL AND LOAD DISPATCH	71,423
49PBIT	POOL BILLING INFRASTRUCTURE SERVICES	556	SYST CONTROL AND LOAD DISPATCH	68,598
49PLPB 49SP01	PLAYBOOK 2.0 DIRECT ACCUMULATIVE-FPC SYSTEM PLANNING ALLOCATION	500	STM PWR-OPERATION SUPER, ENG	72
498800	STAFFING SERVICES (87SS)	506 309	STM PWR-MISC EXP <no desc=""></no>	58,559
495500	STAFFING SERVICES (87SS)	426	OTHER INCOME & DEDUCTIONS	8,177 318
49SS00	STAFFING SERVICES (87SS)	500	STM PWR-OPERATION SUPER, ENG	9,977
498800	STAFFING SERVICES (87SS)	510	STM PWR-MAINT-SUPERVISION, ENG	2,680
495500	STAFFING SERVICES (87SS)	546	OTH PWR GEN-OPER SUPER, ENG	659
495500	STAFFING SERVICES (87SS)	551	OTH PWR GEN-MAINT SUPER, ENG	314
49SS00	STAFFING SERVICES (87SS)	556	SYST CONTROL AND LOAD DISPATCH	1,922
49SS00 49SS00	STAFFING SERVICES (878S) STAFFING SERVICES (878S)	557 560	OTHER EXPENSES	2,366
498800	STAFFING SERVICES (8755)	580	TRANS-OPER SUPERVISION AND ENG DIST-OPERATION SUPERVISION, ENG	3,271 2,406
498800	STAFFING SERVICES (87SS)	590	DIST-MAINT SUPERVISION AND ENG	829
49SS00	STAFFING SERVICES (87SS)	737	PROCUREMENT, MAT, STORES EXP	504
495500	STAFFING SERVICES (87SS)	903	CUST RECORDS AND COLLECT EXP	3,562
495500	STAFFING SERVICES (87SS)	908	CUSTOMER ASSISTANCE EXPENSES	1,995
49SS00	STAFFING SERVICES (87SS)	912	DEMONSTRATING AND SELLING EXP	15
49SS00 49SW01	STAFFING SERVICES (8788)	923	OUTSIDE SERVICES EMPLOYED	10,339
49SWC2	SOUTHERN WHOLESALE ENERGY (SWE) CUSTOMER ENTERTAINMENT (BL)	557 <b>426</b>	OTHER EXPENSES	247,351
49SWCC	COMMUNICATIONS SUPPORT/GENERAL (SCG COMM)	557	OTHER INCOME & DEDUCTIONS OTHER EXPENSES	1,010 3,986
49SWCD	CHARITABLE CONTRIBUTIONS & DONATIONS FOR SWE (BL)	428	OTHER INCOME & DEDUCTIONS	1,764
49SWCE	CUSTOMER ENTERTAINMENT (BL)	426	OTHER INCOME & DEDUCTIONS	15,658
49SWCS	CUSTOMER SUMMIT	557	OTHER EXPENSES	7,954
49SWWP	SWE FORT NIGHTLY WRAP (SCG COMM)	557	OTHER EXPENSES	3,251
497A00	CORPORATE SERVICES-TREASURY-ATLANTA	309	<no desc=""></no>	3,112
49TA00 49TA00	CORPORATE SERVICES TREASURY-ATLANTA	426	OTHER INCOME & DEDUCTIONS	125
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA CORPORATE SERVICES-TREASURY-ATLANTA	500 510	STM PWR-OPERATION SUPER, ENG STM PWR-MAINT-SUPERVISION, ENG	3,798 1,021
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	546	OTH PWR GEN-OPER SUPER, ENG	252
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	551	OTH PWR GEN-MAINT SUPER, ENG	121
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	556	SYST CONTROL AND LOAD DISPATCH	733
49TAD0	CORPORATE SERVICES-TREASURY-ATLANTA	557	OTHER EXPENSES	899
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	560	TRANS-OPER SUPERVISION AND ENG	1,245
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	580	DIST-OPERATION SUPERVISION, ENG	914
49TA00 49TA00	CORPORATE SERVICES-TREASURY-ATLANTA CORPORATE SERVICES-TREASURY-ATLANTA	590 737	DIST-MAINT SUPERVISION AND ENG	315
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	903	PROCUREMENT, MAT, STORES EXP CUST RECORDS AND COLLECT EXP	193 1,356
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	908	CUSTOMER ASSISTANCE EXPENSES	1,336 762
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	912	DEMONSTRATING AND SELLING EXP	2
49TA00	CORPORATE SERVICES-TREASURY-ATLANTA	923	OUTSIDE SERVICES EMPLOYED	3,936
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	309	<no desc=""></no>	6,384
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	426	OTHER INCOME & DEDUCTIONS	245
49W100 49W100	HUMAN RESOURCES WORKFORCE INTELLIGENCE HUMAN RESOURCES WORKFORCE INTELLIGENCE	500	STM PWR-OPERATION SUPER, ENG	7,792
49W100	HUMAN RESOURCES WORKFORGE INTELLIGENCE	510 546	STM PWR-MAINT-SUPERVISION,ENG OTH PWR GEN-OPER SUPER, ENG	2,091 515
49W!00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	551	OTH PWR GEN-MAINT SUPER, ENG	245
49Wi00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	556	SYST CONTROL AND LOAD DISPATCH	1,502
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	557	OTHER EXPENSES	1,848
49W!00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	560	TRANS-OPER SUPERVISION AND ENG	2,555
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	580	DIST-OPERATION SUPERVISION, ENG	1,879
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	590	DIST-MAINT SUPERVISION AND ENG	647
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	737	PROCUREMENT, MAT, STORES EXP	395
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	903	CUST RECORDS AND COLLECT EXP	2,784
49W100	HUMAN RESOURCES WORKFORCE INTELLIGENCE	908	CUSTOMER ASSISTANCE EXPENSES	1,559
49WI00	HUMAN RESOURCES WORKFORCE INTELLIGENCE	912	DEMONSTRATING AND SELLING EXP	12
49WI00 4CCP01	HUMAN RESOURCES WORKFORCE INTELLIGENCE 4CCP01	923	OUTSIDE SERVICES EMPLOYED	8,074
4CCPEC	25 MW E&CS	506 508	STM PWR-MISC EXP STM PWR-MISC EXP	124,032
4CFC01	CRIST CAPITAL PROJECTS-FOSSIL/HYDRO	300	<no desc=""></no>	426 2,782,551
4CFS01	SMITH CAPITAL PROJECTS-FOSSIL/HYDRO	300	<no desc=""></no>	34,838
4CFS01	SM!TH CAPITAL PROJECTS-FOSSIL/HYDRO	308	<no desc=""></no>	98,172
4CFZ01	SCHOLZ CAPITAL PROJECTS-FOSSIL/HYDRO	300	<no desc=""></no>	49,086
4LC499	LTE CAPITAL BUDGET - FPC	397	GEN PLT-COMMUNICATION EQUIP	912,491
4LTETL	GULF LTE TOWER LEASES	308	<no desc=""></no>	210,144
4LTETL	GULF LTE TOWER LEASES	500	STM PWR-OPERATION SUPER, ENG	28,764
4LTETL	GULF LTE TOWER LEASES	510	STM PWR-MAINT-SUPERVISION, ENG	71,460
4LTETL	GULF LTE TOWER LEASES	561	TRANS-LOAD DISPATCHING	21,721
4LTETL	GULF LTE TOWER LEASES	568	TRANS-MAINT-SUPERVISION, ENG	2,424
4LTETL	GULF LTE TOWER LEASES	580	DIST-OPERATION SUPERVISION, ENG	214,536
4LTETL	GULF LTE TOWER LEASES	590	DIST-MAINT SUPERVISION AND ENG	59,724
4LTETL 4LTETL	GULF LTE TOWER LEASES GULF LTE TOWER LEASES	737	PROCUREMENT, MAT, STORES EXP	19,308
4LTETL	GULF LTE TOWER LEASES GULF LTE TOWER LEASES	740 903	VEHICLE MAINTENANCE CENTERS CUST RECORDS AND COLLECT EXP	14,760 54,576
4LTETL	GULF LTE TOWER LEASES	907	SUPERVISION	54,576 4,692
4LTETL	GULF LTE TOWER LEASES	921	OFFICE SUPPLIES AND EXPENSES	54,888
4LTXSN	GULF SMARTNET FOR LTE	308	<no desc=""></no>	13,572
4LTXSN	GULF SMARTNET FOR LTE	500	STM PWR-OPERATION SUPER, ENG	1,860
4LTXSN	GULF SMARTNET FOR LTE	510	STM PWR-MAINT-SUPERVISION, ENG	4,620
4LTXSN	GULF SMARTNET FOR LTE	561	TRANS-LOAD DISPATCHING	1,404
4LTXSN	GULF SMARTNET FOR LTE	568	TRANS-MAINT-SUPERVISION, ENG	156
4LTXSN	GULF SMARTNET FOR LTE	580	DIST-OPERATION SUPERVISION, ENG	13,860
4LTXSN	GULF SMARTNET FOR LTE	590	DIST-MAINT SUPERVISION AND ENG	3,852
4LTXSN	GULF SMARTNET FOR LTE	737	PROCUREMENT, MAT, STORES EXP	1,248
4LTXSN	GULF SMARTNET FOR LTE	740	VEHICLE MAINTENANCE CENTERS	948
4LTXSN 4LTXSN	GULF SMARTNET FOR LTE	903	CUST RECORDS AND COLLECT EXP	3,528
4LTXSN	GULF SMARTNET FOR LTE GULF SMARTNET FOR LTE	90 <b>7</b> 921	SUPERVISION	300
4MFCFB	CRIST O&M PROJ-F/H - BASELINE	510	OFFICE SUPPLIES AND EXPENSES STM PWR-MAINT-SUPERVISION, ENG	3,540
4MFCFB	CRIST O&M PROJ-F/H - BASELINE	512	STM PWR-MAINT-SOFERVISION, ENG	721,995 398,977
4MFCFP	CRIST O&M PROJ-F/H - PLANNED OUTAGE	512	STM PWR-MAINT-BOILER PLANT	555,421
4MFDFB	GULF COMMON TO ALL UNITS O&M PROJS-F/H - BASELINE	512	STM PWR-MAINT-BOILER PLANT	352,600
4MFSFB	SMITH O&M PROJ-F/H - BASELINE	512	STM PWR-MAINT-BOILER PLANT	9,948
4MFSFB	SMITH O&M PROJ-F/H - BASELINE	551	OTH PWR GEN-MAINT SUPER, ENG	175,032
4MFSFB	SMITH O&M PROJ-F/H - BASELINE	553	OTH PWR GEN-MAINT-GEN,ELEC PLT	11,788
4MFSFP	SMITH O&M PROJ-F/H - PLANNED OUTAGE	551	OTH PWR GEN-MAINT SUPER, ENG	69,844
4Q0DDR	SCGEN IT: FLEET OPER & TRADING DISASTER RECOVERY	557	OTHER EXPENSES	4,857
4Q0DSP	SCGEN IT: FLEET OPER & TRADING SPECIAL PROJECTS	557	OTHER EXPENSES	360
4Q0GBI	SCGEN IT: FIN & CONT SERV BUSINESS REDESIGN	556	SYST CONTROL AND LOAD DISPATCH	4,227
4Q0PDR 4Q1D01	DISASTER RECOVERY !T SUPPORT FOT	557	OTHER EXPENSES	4,317
4Q1G01	IT SUPPORT FOR FIN AND CONTRACT SVCS	557 557	OTHER EXPENSES OTHER EXPENSES	77,863
4Q5101	FUEL SERVICES - COAL SUPPORT	501	STM PWR-FUEL	<b>83,647</b> 19,768
4Q51AC	FUEL SERVICES - ATTACHE COAL	501	STM PWR-FUEL	33,039
4Q51AM	FUEL SVCS-EMISSION ALLOWANCE MANAGEMENT	501	STM PWR-FUEL	12,042
4Q51RC	SCGEN IT: SUPPORT OF RAILCAR MAINTENANCE	501	STM PWR-FUEL	10,588
4Q51T2	FUEL SERVICES-PROCUREMENT BID PROCESS	501	STM PWR-FUEL	5,989
4Q51T4	SCGEN IT: SUPPORT OF FUEL SERVICES	501	STM PWR-FUEL	7,820
4Q51T5	SCGEN IT: FUEL SERV - COMTRAC SOFTWARE	501	STM PWR-FUEL	112,897
4Q51TF	SCGEN IT: FUEL SERV - FILE MGT SYS - COAL	501	STM PWR-FUEL	638
4Q5201	FUEL SVCS GAS SUPPORT	547	OTH PWR GEN-FUEL	44,396
4Q52GM	FUEL SERVICES GAS SUPPORT-GAS METERING	547	OTH PWR GEN-FUEL	19,381
4Q52T4	SCGENIT: SUPPORT OF FUEL SERVICES	547 547	OTH PWR GEN-FUEL	11,191
4Q52TF 4QAPAS	SCGENIT: FUEL SERV - FILE MGT SYS - GAS APPLICATION SUPPORT	547 500	OTH PWR GEN-FUEL	1,016
4QAPAW	AWARE	500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	73,901 12,640
4QAPCL	EMPACT	500	STM PWR-OPERATION SUPER, ENG	1,513
4QAPEM	EMISSIONS MONITORING	500	STM PWR-OPERATION SUPER, ENG	18,847
4QAPFM	FILEMAKER SUPPORT	500	STM PWR-OPERATION SUPER, ENG	7,945
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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
4QAPPH	PLANT HISTORIANS	500	STM PWR-OPERATION SUPER, ENG	39,324
4QAPPV	PLANTVIEW SUPPORT - GULF	500	STM PWR-OPERATION SUPER, ENG	3,323
4QAPTS	IT SUPPORT - TECHNICAL SERVICES	500	STM PWR-OPERATION SUPER, ENG	53,861
4QAPVM	VIBRATION MONITORING	500	STM PWR-OPERATION SUPER, ENG	13,786
4QAS01	ESS SUPPORT	500	STM PWR-OPERATION SUPER, ENG	91,129
4QASC1	WORK MGMT, SCHEDULING & PROJECT COST TRACKING-WM-ESS CAPITAL	303	MISCELLANEOUS INTANGIBLE PLANT	32,913
4QASC3	PRIMAVERA - CAPITAL	303	MISCELLANEOUS INTANGIBLE PLANT	12,639
4QASE1	UPGRADE STRATEGY -MAXIMO (GENERATION WM)	500	STM PWR-OPERATION SUPER, ENG	5,873
4QASMX	MAXIMO PROJECT TECHNOLOGY SUPPORT	500	STM PWR-OPERATION SUPER, ENG	9,589
4QASPP 4QASPV	ESS POWERPLANT WM	500	STM PWR-OPERATION SUPER, ENG	22,073
4QAST1	ESS PRIMAVERA WM BUSINESS APPLICATION SUPPORT (BAS)	500	STM PWR-OPERATION SUPER, ENG	11,505
4QASTP	PRIMAVERA	500	STM PWR-OPERATION SUPER, ENG	33,775
4QASTT	ESS MAXIMO TOTAL SUPPORT	500 500	STM PWR-OPERATION SUPER, ENG	13,654
4QASZ2	3RD PARTY SUPPORT (ORACLE)	500	STM PWR-OPERATION SUPER, ENG STM PWR-OPERATION SUPER, ENG	128,401
4QCPIT	IT (INFORMATION TECHNOLOGY) NERC RELIABILITY STANDARDS	500	STM PWR-OPERATION SUPER, ENG	597
4QCSPC	GENERATION CYBER SECURITY SEGREGATION PROGRAM-PLANT CRIST	300	<no desc=""></no>	50,321 3,067
4QCSPS	GENERATION CYBER SECURITY SEGREGATION PROGRAM-PLANT SMITH	308	<no desc=""></no>	6,127
4QFAPS	FAACS PRODUCTION SUPPORT	501	STM PWR-FUEL	1.065
4QFH01	POWER GENERATION SERVICES	500	STM PWR-OPERATION SUPER, ENG	10,836
4QFH04	CRIST GENERATING PLANT	508	STM PWR-MISC EXP	75,288
4QFH05	SCHOLZ GENERATING PLANT	500	STM PWR-OPERATION SUPER, ENG	5,424
4QFH06	SMITH GENERATING PLANT	500	STM PWR-OPERATION SUPER, ENG	23,124
4QFH06	SMITH GENERATING PLANT	546	OTH PWR GEN-OPER SUPER, ENG	16,752
4QFHCS	ECRC CRIST SCRUBBER IT EQUIP	506	STM PWR-MISC EXP	2,088
4QFHSM	ECRC SMITH CEMS WORKSTATIONS	514	STM PWR-MAINT-MISC STEAM PLT	3,540
4QFHSM	ECRC SMITH CEMS WORKSTATIONS	554	OTH PWR GEN-MAINT-OPG	2,556
4QFHSX	SCHEDULE ANYWHERE	500	STM PWR-OPERATION SUPER, ENG	472
4QGG01	GENGUARD - CYBER SECURITY FOR FPC PLANTS	500	STM PWR-OPERATION SUPER, ENG	87,154
4SOG01 4T4001	SMART GRID SUPPORT	908	CUSTOMER ASSISTANCE EXPENSES	111,010
4T4201	TRANSMISSION LINE D&MS O&M TRANSMISSION LINE D&MS COMMITTEE WORK	586	TRANS-MISC TRANS EXPENSES	8,163
4T4401	TRANSMISSION LINE DAMS COMMITTEE WORK TRANSMISSION LINE DAMS E&S	308	<no desc=""></no>	22,283
474501	TRANSMISSION LINE D&MS CAPITAL PROJECTS	308 308	<no desc=""></no>	137,805
475001	TRANSMISSION SUBSTATION DAMS OAM	566	TRANS-MISC TRANS EXPENSES	264,615
4T50MA	SUBSTATION - SOFTWARE MAINTENANCE	569	TRANS-MAINT STRUCT, COMP, EQUIP	26,244
475201	TRANSMISSION SUBSTATION D&MS COMMITTEE WORK	308	<no desc=""></no>	1,024 20,750
4T54C1	TRANSMISSION SUBSTATION D&MS E&S	308	<no desc=""></no>	308,777
4T5501	TRANSMISSION SUBSTATION D&MS CAPITAL PROJECTS	308	<no desc=""></no>	1,728,695
4T551A	AUTODESK - FPC	303	MISCELLANEOUS INTANGIBLE PLANT	5,286
4T6001	TRANSMISSION P&C O&M	566	TRANS-MISC TRANS EXPENSES	24,174
4T60A1	P&C O&M	566	TRANS-MISC TRANS EXPENSES	96
476201	TRANSMISSION P&C COMMITTEE WORK	308	<no desc=""></no>	16,920
4T6401	TRANSMISSION P&C E&S	308	<no desc=""></no>	112,139
476801	TD&MS NERC CIP - O&M	561	TRANS-LOAD DISPATCHING	71,515
4768AS	CIP ARC SIGHT - O&M	561	TRANS-LOAD DISPATCHING	4,375
4768PM	CIP O&M PROJECT MGT	561	TRANS-LOAD DISPATCHING	2,940
4T68TP	SIA SUBGUARD TEST PANEL	561	TRANS-LOAD DISPATCHING	276
4T6901	TD&MS NERC CIP - CAPITAL	308	<no desc=""></no>	25,577
4T69PM	CIP CAPITAL PROJECT MGT	308	<no desc=""></no>	2,940
4T700P	TECH SUPPORT OPERATIONAL METRICS - O&M	566	TRANS-MISC TRANS EXPENSES	54,933
4T7201	TRANSMISSION TECHNICAL SUPPORT COMMITTEE WORK	308	<no desc=""></no>	6,707
4T7401 4T74AS	TRANSMISSION TECHNICAL SUPPORT E&S	308	<no desc=""></no>	193,115
4174AS	GULF E&S - APPLICATION SUPPORT VENDOR QUALITY ASSURANCE	308	<no desc=""></no>	336
4TPD01	TRANSMISSION APPLICATION PORTFOLIO DEVELOPMENT BUDGET	308	<no desc=""></no>	38,516
4TTN01	TRANSMISSION & SYS CONTRL ADM.	560 560	TRANS-OPER SUPERVISION AND ENG TRANS-OPER SUPERVISION AND ENG	56,074 5,904
47TN02	SRVEY	308	<no desc=""></no>	•
4TTN02	SRVEY	560	TRANS-OPER SUPERVISION AND ENG	5,484
4TTN02	SRVEY	580	DIST-OPERATION SUPERVISION AND ENG	1,824 1,824
4TTN03	SUBSTATIONS	308	<no desc=""></no>	13,152
4TTN03	SUBSTATIONS	566	TRANS-MISC TRANS EXPENSES	4,380
4TTN03	SUBSTATIONS	580	DIST-OPERATION SUPERVISION, ENG	4,380
4TTN04	SYSTEM OPERATIONS	561	TRANS-LOAD DISPATCHING	13,908
4TTN05	TRANSMISSION LINES	308	<no desc=""></no>	3,744
4TTN05	TRANSMISSION LINES	566	TRANS-MISC TRANS EXPENSES	3,744
4TTN06	SYSTEM PROTECT!ON/RELAY	308	<no desc=""></no>	12,276
41TN06	SYSTEM PROTECTION/RELAY	566	TRANS-MISC TRANS EXPENSES	12,276
4TTP19	SUBSTATION DATA HISTORIAN SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	5,322
4TTPAS	TRANSMISSION SUPPORT - BUDGET ONLY	569	TRANS-MAINT STRUCT, COMP, EQUIP	85,684
4TTPI9	TLIS SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQU!P	447
4TTPK1	ENCROACHVIEW BASELINE SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	84
4TTPM1	MYIED BASELINE SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	2,121
4TTPMA	TRANSMISSION PORTFOLIO	569	TRANS-MAINT STRUCT, COMP, EQUIP	325
4TTPPM 4TTPPV	PRIMAVERA MAINTENANCE TRANSMISSION: DRIMAVEDA SUDDORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	38,884
4TTPQR	TRANSMISSION PRIMAVERA SUPPORT STOMP LINES GIS	307	<no desc=""></no>	22,654
4TTPT8	TRANSMAP SUPPORT	569 569	TRANS-MAINT STRUCT, COMP, EQUIP	24
4TTPT9	TEAMS SUPPORT	307	TRANS-MAINT STRUCT, COMP, EQUIP <no desc=""></no>	421
4TTPTR	TRANSMISISON GIS	569	TRANS-MAINT STRUCT, COMP, EQUIP	9,692 952
				552

### **REDACTED VERSION**

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BWO	BWO Descr	FERC	FERCSUB Descr	Amount
4TTPV1 4TTPVS	TRANSVIEW PRODUCTION SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	336
	TRANS VEG MGT SYS (TVMS) SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	929
4TTPZ1	TLDS PRODUCTION SUPPORT	569	TRANS-MAINT STRUCT, COMP, EQUIP	8,999
Total	Total .			85,326,054
			Filter on O&M FERCs 5XX and 9XX	66,675,681
			All other FERCs	18,650,373
			Total SCS budget	85,326,054

# ATTACHMENT 11 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 33

**GULF AFFILIATE CHARGES - AIRPLANES** 

Citizens' First Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY November 28, 2016 Item No. 33 Page 1 of 2

33. Affiliates-Airplanes. Please provide a list of all airplanes or helicopters owned or leased by Gulf Power and its parent or other affiliate, and the associated expense for operations or leasing of the aircraft charged to Gulf Power for the years 2014, 2015 and as incorporated in the projected 2017 test year. Additionally, please provide all amounts included in the adjusted 2017 test year, by account, associated with such owned or leased aircraft. This should include, but not be limited to, amounts included in rate base (i.e., plant in service, accumulated depreciation) as well as expenses (i.e., O&M expense, depreciation expense, property tax expense, etc.).

### ANSWER:

Gulf Power does not own or lease aircraft. As a result, no aircraft costs are in rate base (i.e. no plant in service, no accumulated depreciation, etc.).

### Southern Company Services (SCS) Airplanes:

		Serial		Owned/
Туре	Registration	Number	Status	Leased
Lear 45 Fixed Wing Aircraft	N16PC	45-495	Active	Leased
Lear 45 Fixed Wing Aircraft	N30PC	45-417	Active	Leased
Lear 45 Fixed Wing Aircraft	N40PC	45-515	Active	Leased
Lear 45 Fixed Wing Aircraft	N41PC	45-387	Inactive	Leased
Lear 45 Fixed Wing Aircraft	N60PC	45-351	Active	Leased
Lear 45 Fixed Wing Aircraft	N68PC	45-453	Active	Leased
Lear 45 Fixed Wing Aircraft	N70PC	45-432	Active	Leased

### SCS Helicopters:

		Serial		Owned/
Туре	Registration	Number	Status	Leased
Sikorsky S76 C+ Helicopter	N76PC	760597	Active	Leased
Sikorsky S76 C+ Helicopter	N98PC	760522	Active	Owned

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### Gulf Associated Expense for Operation & Leasing of Aircraft:

 2014
 2015
 Projected

 \$1,728,152
 \$1,887,532
 \$2,137,570

FERC	FERC DESCRIPTION	2017 Budget
309	CAPITAL	354,236.61
426	OTHER INCOME & DEDUCTIONS	13,713.94
500	STM PWR-OPERATION SUPER, ENG	<b>4</b> 32,311.36
510	STM PWR-MAINT-SUPERVISION, ENG	116,111.73
546	OTH PWR GEN-OPER SUPER, ENG	28,559.97
551	OTH PWR GEN-MAINT SUPER, ENG	13,618.67
556	SYST CONTROL AND LOAD DISPATCH	83,298.03
557	OTHER EXPENSES	102,521.09
560	TRANS-OPER SUPERVISION AND ENG	141,740.60
580	DIST-OPERATION SUPERVISION, ENG	104,230.43
590	DIST-MAINT SUPERVISION AND ENG	35,929.74
737	PROCUREMENT, MAT, STORES EXP	21,907.56
903	CUST RECORDS AND COLLECT EXP	154,356.08
908	CUSTOMER ASSISTANCE EXPENSES	86,442.10
912	DEMONSTRATING AND SELLING EXP	627.69
923	OUTSIDE SERVICES EMPLOYED	447,964.42
		2,137,570.00

# ATTACHMENT 12 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 46

**SMART ENERGY CENTER** 

Citizens' Second Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 1, 2016 Item No. 46 Page 1 of 2

- Plant Additions. Please refer to page 46 of the Direct Testimony of Bentina C. Terry.
  - a. Please provide all expenses included in the adjusted 2017 test year associated with the Smart Energy Center.
  - Please identify the address where the new Gulf Smart Energy Center will be located.
  - c. Explain, in detail, all reasons why Gulf decided to build the new Smart Energy Center.
  - d. Describe, in detail, all benefits to Gulf's ratepayers associated with the new Gulf Energy Center.
  - e. Please provide any quantifiable projected benefits that are anticipated to result from the new Gulf Smart Energy Center (i.e., increased sales, reduced load, etc.), and indicate whether or not such quantifiable benefits are incorporated in the 2017 adjusted test year. If included, please provide the amounts included and identify where they are included in the filing. If not included, explain why not.

### ANSWER:

- a. There are no expenses included in the adjusted 2017 test year associated with the Smart Energy Center; however, as shown in Gulf Witness Ritenour's testimony on Schedule 23 of Exhibit SDR-1, there is \$1,000,000 and \$3,000,000 of investment in 2016 and 2017, respectively.
- b. The Gulf Smart Energy Center will be located at 9220 Pine Forest Rd., Pensacola, FL 32534.
- c. Gulf's decision to build the Smart Energy Center (SEC) was based upon three key objectives: (1) to educate customers on the efficient use of energy, (2) to offer a hands-on environment where customers' test the latest in energy technologies and (3) to increase customer value. The Smart Energy Center provides a way for Gulf to expand role in educating and advising customers on ways to use energy more efficiently. The hands-on environment coupled with Gulf's energy experts will help customers experience these technologies in a "try before you buy" environment. Ultimately, the Smart Energy Center is intended to increase the value of services Gulf provides to its customers. Additionally, payment kiosks and customer consultants will be at the SEC to allow customers to make payments and talk one-on-one with a customer representative about billing and service issues.

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- d. The SEC will bring customers and vendors together to provide real, actionable education opportunities. Customers will learn about efficiently using energy not only from Gulf's energy experts, but also from the innovators and distributors of the latest technologies. The educational experience will not be limited to lecture or brochure education. The experience offered at the SEC will include state of the art electro technologies available for customers to actually touch and use. For example, the commercial cooking area will offer food service business owners and chefs the opportunity to test the latest in electric cooking equipment by cooking their recipes with their food and proving the benefits of these efficient technologies. The facility will have a research component that will demonstrate technical solutions as well as prove concepts that can be incorporated across our customer segments. The SEC will showcase everything from electric transportation, comfort and lighting systems, cooking technologies, smart home automation and energy efficiency ideas for homes and businesses under one roof. All of these capabilities will continue to foster a relationship of trust with our customers building on the strong customer value we already enjoy, but don't take for granted. Future possibilities for the SEC could include partnerships with educational facilities (both locally and digitally) to demonstrate distributed energy technologies like solar, battery storage, etc. In addition, the location of the SEC will provide customers on a rapidly growing side of the Pensacola District a location where they can get face-to-face customer service assistance and pay bills.
- e. As already discussed in response to previous questions, there are many benefits to customers offered at the SEC. At this time however, those benefits have not been quantified and are not included in the 2017 test year.

# ATTACHMENT 13 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 48

HIRING LAG

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- 48. Labor Costs. Please refer to page 27 of the Direct Testimony of Susan D. Ritenour, lines 1 through 15.
  - a. Please explain how the analysis described by Ms. Ritenour takes into account the average employee turnover and average time to fill positions based on historical records for 2012 through 2015 factors in the impacts of budgeted but vacant positions that are not filled in a given year.
  - b. Please confirm that the hiring lag adjustment calculated by Ms. Ritenour only factors in the impacts of the hiring lag associated with temporarily unfilled positions and not the impacts of budgeted positions that are not filled by the Company. If not, please explain how the hiring lag adjustment takes into account budgeted positions that remain vacant.

### ANSWER:

- a. The hiring lag analysis described by Gulf Witness Ritenour does not factor in the impact of budgeted but vacant positions (if any) that are not filled in a given year. The hiring lag is an adjustment to the amounts in Gulf's test year budget, which includes only positions that are necessary to provide safe and reliable electric service to our customers and are projected to be filled. The test year budget does not include positions that are intended to remain vacant; therefore, no additional hiring lag or other adjustment is necessary or appropriate.
- b. Please see response to part a.

# ATTACHMENT 14 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 66

DEFERRED RETURN ON TRANSMISSION INVESTMENT

Citizens' Second Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 1, 2016 Item No. 66 Page 1 of 1

- 66. Deferred Return on Transmission Investment. Please refer to Exhibit No. SDR-1, Schedule 10.
  - a. Please provide the projected remaining life, in years, and the remaining depreciable life of the transmission investments for which the return was deferred pursuant to the 2013 Settlement Agreement in Docket No. 130140- El.
  - b. Please explain, in detail, if the deferred return on the transmission investment could be added to the plant in service associated with the transmission assets for which the deferred return pertains on the Company's books? If no, explain why not. If yes, please identify the depreciation rate applied to the associated transmission assets that is used in determining the depreciation expense in the Company's filing.

### ANSWER:

a. The transmission investment, on which a deferred return was calculated, is recorded to several FERC accounts. The remaining and depreciable life is the same as this is new investment. The proposed remaining lives for this investment are included in Gulf's 2016 Depreciation Study, which is part of this docket.

FERC	Investment Amount \$	Remaining/ Depreciable Life (Years)
350	114,443	65
352	7,458,609	55
353	62,112,201	40
354	665,170	55
355	80,662,720	40
356	27,188,432	50
361	6,951	50
362	143,053	38
364	5,661	33
365	2,270	45
368	1,905	67

b. No. The deferred return was recorded after construction of the asset was completed and the asset was placed in service. Therefore, the return should be accounted for as a regulatory asset and not added to the plant in service amount.

# ATTACHMENT 15 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 67

CHARGES TO STORM RESERVE 2006 - 2016

Citizens' Second Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 1, 2016 Item No. 67 Page 1 of 1

Storm Reserve. Please provide, by storm, by year, for the years 2006 through 2016 year to date, the amount charged to the storm reserve and the type and severity of storm.

### ANSWER:

ANOVVER.			
Year	Description	Severity	Debit (Credit) to Reserve
2006	Hurricane Dennis	Category 3	(536,153)
	Hurricane Katrina	Category 3	(396,203)
	Tropical Storm Arlene		1,695
	Smith Fire		2,000,000
	Spring 2006 Storms		133,910
	Other <sup>(a)</sup>		300,000
2007	Hurricane Katrina	Category 3	(16,675)
	Hurricane Ivan	Category 3	(58,084)
	Crist Lightning Damage		1,550,289
2008	Hurricane Dennis	Category 3	500
	Tropical Storm Faye		820,510
	Tropical Storm Gustav		383,747
	Tropical Storm lke		53,083
2009	Tropical Storm Gustav		(48,375)
	Summer Storm		95,324
2010	No charges to the Reserve		
2011	Tropical Storm Lee		655,593
2012	Tropical Storm Lee		(807)
	Tropical Storm Debby		82,733
	Hurricane Isaac	Category 1	1,975,236
2013	Hurricane Isaac	Category 1	(45,997)
	Tropical Storm Karen		147,698
2014	Tropical Storm Karen		26,165
	Winter Storm Leon		1,116,629
	April 2014 Flood		2,013,160
2015	April 2014 Flood		728,005
	April 2015 Thunderstorm		175,329
	Hurricane Patricia	Category 4	150,848
Oct-2016 YTD	Hurricane Patricia	Category 4	256,018
	Tornadoes	EF 3	781,083

Note: (a) Per FPSC Order No. PSC-06-0601-S-EI, Gulf was allowed to charge the reserve up to \$300,000 for the incremental costs associated with the financing order for recovery of storm costs.

# ATTACHMENT 16 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 68

STORM RESERVE BALANCES 2006 - 2016

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68. Storm Reserve. For the period January 2006 through the most recent date available, please provide a schedule showing the storm reserve balance at the beginning of each year, the annual debits and credits to the storm reserve, and the ending balance for each year and as of the most recent date available. If any of the annual additions to the storm reserve differ from annual accrual level approved in base rates for each respective period (e.g., \$3.5 million annual accrual), please explain what caused the variances. Additionally, if the annual amount of reductions to the storm reserve balance differs from the total amount of annual storm expenses identified in the response to the above Interrogatory, please explain, in detail, what caused the variance.

ANSWER:

Please see page 2.

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**GULF POWER COMPANY** Accumulated Provision for Property Insurance (Account 228.1)

	Year	Beginning Balance	Balance Transfer	Accrual (1)	Storm Surcharge Credits	Insurance Recoveries	Interest on Deficit (2)	Interest Credits	Charges	Ending Balance
	2006	43.573.815	T.	(6,500,000)	37	(89,165)	602,325	9	1,503,249	39,090,224
	2007	39.090.224	- 2	(3,500,000)	(18,480,907)	(0-1,10-)	i=1	-	1,475,530	18,584,848
	2008	18,584,848	-	(3,500,000)	(26,142,735)	- 27	-	- E	1,257,840	(9,800,047)
	2009	(9,800,047)	±:	(3,500,000)	(10,746,277)	-		(46,508)	46,949	(24,045,884)
	2010	(24,045,884)		(3,500,000)	Section	- 2	9	(47,229)	541	(27,593,113)
	2011	(27,593,113)		(3,500,000)		20		(35,686)	655,593	(30,473,206)
	2012	(30,473,206)		(3,500,004)	4	**	-	(39,821)	2,057,162	(31,955,869)
	2013	(31,955,869)	57	(3,500,000)	4	+	-	(26,140)	101,701	(35,380,308)
	2014	(35,380,308)		(3,500,000)	_	-	-	(25,474)	3,155,954	(35,749,828)
	2015	(35,749,828)	- 2	(3,500,004)	-	20	-	(27,292)	1,054,182	(38,222,942)
c	Oct-16	(3B,222,942)		(2,916,670)	-	53	2	(70,491)	1,037,101	(40,173,002)

<sup>(1)</sup> Per PSC Order No. PSC-96-0023-FOF-EI, Gulf has discretionary authority to increase the annual accrual above the approved annual accrual amount.
(2) Per PSC Order No. PSC-06-0801-S-EI, effective January 1, 2006 Gulf was allowed to calculate interest on the deficiency in the reserve.

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# ATTACHMENT 17 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 71 DEDUCTIBLE LEVELS FOR DAMAGE TO INSURED PROPERTY

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71. Insurance. Please refer to the Direct Testimony of Janet J. Hodnett, page 10, lines 2 through 6, which provides the deductible levels for damage to insured property. For each year, 2011 through the most recent date available, please provide the Company's deductible levels that were in effect. For any annual deductible amounts that differ from those presented on page 10 of Ms. Hodnett's testimony, explain, in detail, why the deductible levels were modified.

### ANSWER:

The deductible levels referenced in Ms. Hodnett's testimony have remained the same since 2011. These deductibles are per occurrence, not annual.

# ATTACHMENT 18 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 73

(CONFIDENTIAL)

**AFFILIATE ALLOCATION FACTORS** 

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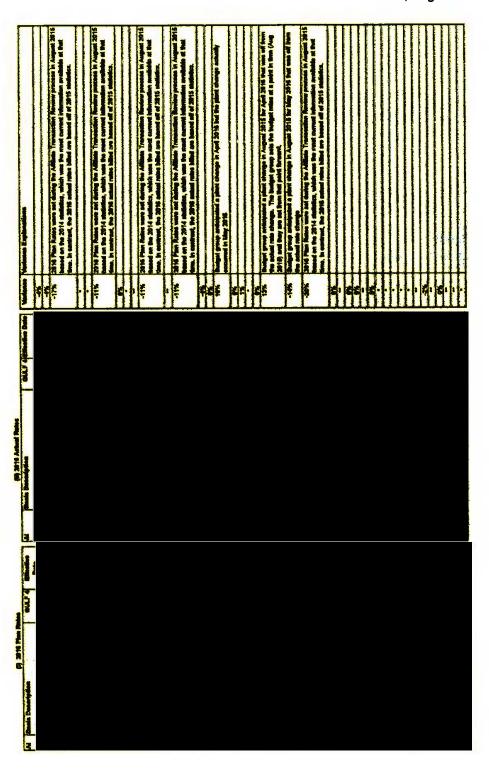
Citizens' Second Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 1, 2016 Item No. 73 Page 1 of 6

73. Affiliated Charges. Please refer to the Direct Testimony of Janet J. Hodnett, page 21, lines 14 through 19. Ms. Hodnett indicates that the 2016 budget allocators used in allocating costs in this case were developed in 2015 based on the actual 2014 data. Please provide a side-by-side comparison of: (i) the 2016 budget allocators used in the case; (ii) the allocators currently being utilized in charging costs to Gulf from the service company; and (iii) the current 2017 budget allocators developed in 2016 based on actual 2015 data. If either the current allocators being used or the current 2017 budget allocators differ from the 2016 budget allocators used in the case by more than 5%, please explain, in detail, what factors caused the change.

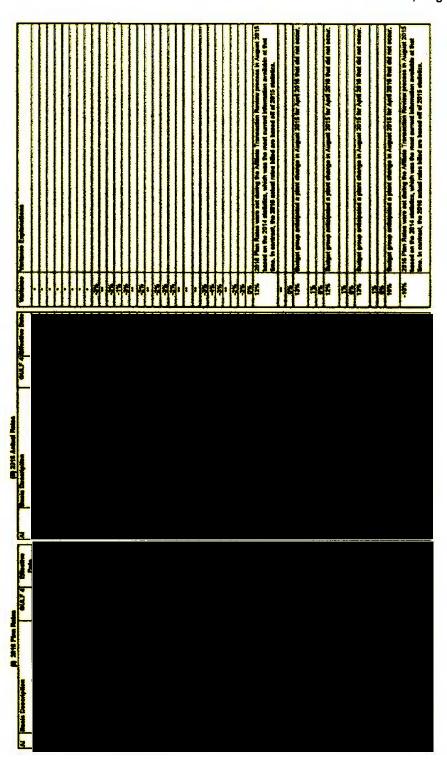
ANSWER:

Please see pages 2 through 6.

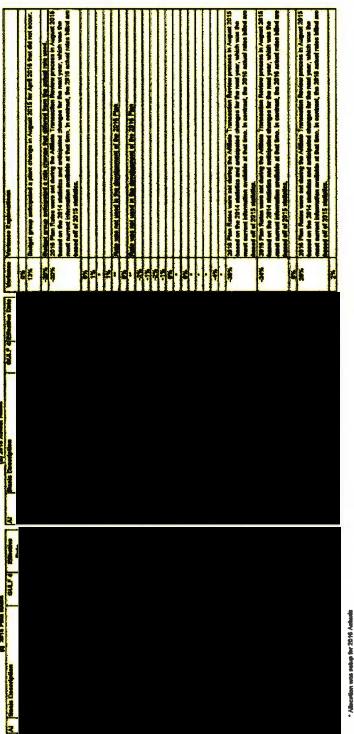
Citizens' Second Set of Interrogatories Docket No. 160186-El Item No. 73, Page 2 of 6



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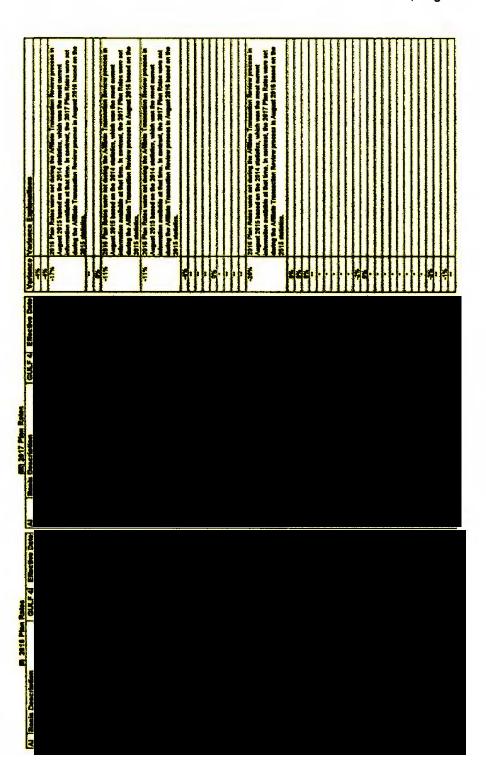


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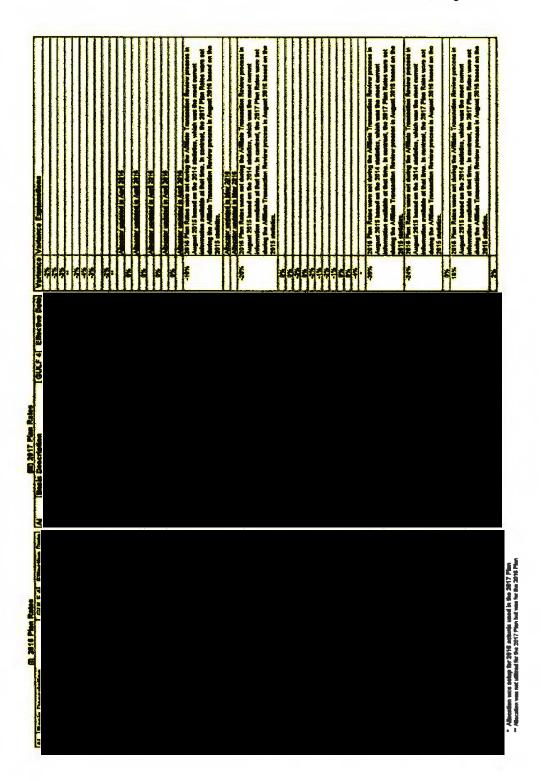


\* Albertien was solup for 2019 Activals \*\* Albertien was net william for the 2019 Plan but was used for 2016 Activals

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# ATTACHMENT 19 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 78

ADJUSTMENTS TO ALLOCATION FACTORS

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Affiliates. According to the Southern Company and Subsidiary Companies Form 78. 10-Q for the quarter ended June 30, 2016 (provided in MFR Section F, Volume 2), at page 15, Southern Company completed a merger with AGL Resources, Inc. on July 1, 2016, resulting in Southern Company Gas becoming a whollyowned, direct subsidiary of Southern Company. Have the impacts of the addition of Southern Company Gas on costs that will be allocated to Gulf from SCS. Southern Company or any other affiliated entities been reflected in the 2017 adjusted test year in this case? If not, please provide all impacts on the projected 2017 test year expenses and rate base incorporated in the Company's filling, by FERC account, that are anticipated to result from the inclusion of Southern Company Gas in the calculation of the allocation factors that are applied to costs charged to Gulf. Please provide all impacts on the revenue requirements being sought by Gulf in this case on a total basis and on a Florida jurisdictional basis. If the Company contends there will be no impacts on costs to be allocated or charged to Gulf from the service company, the parent company and other affiliated entities as a result of the merger, please explain, in detail, why not.

### ANSWER:

During the development of the 2016 budget which occurred in 2015, Southern Company's merger with AGL Resources was not contemplated for the 2017 forecast year. As a result of the merger, certain allocation factors for Gulf may decrease; however, the budget for SCS will not be finalized until after December 31, 2016. Consequently, the computation requested in this question is not available at this time.

# ATTACHMENT 20 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 79

**SOUTHERN COMPANY GAS** 

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79. Affiliates. Will Southern Company Gas and its subsidiaries receive services from Southern Company Services? If yes, indicate when such services either began or will begin and provide a description of the services that will be received by Southern Company Gas and its subsidiaries from Southern Company Services.

### ANSWER:

Yes, Southern Company Gas (GAS) will receive services from Southern Company Services (SCS) on an as-needed and on-going basis as determined during the integration process. Since July, when the acquisition of Southern Company Gas was complete, the following services have begun to be provided to varying extents.

### General Executive and Advisory Services

Advise and assist the officers and employees of Client Company in connection with various phases of its business and operations, including particularly but not exclusively, those phases that involve coordination of planning or operation between Client Company and other client companies or otherwise have a direct effect not only on Client Company but also on the Southern System or other members thereof.

### **Purchasing**

Render purchasing and group purchasing services to Client Company, coordinate group purchasing, and supply expediting services. All requests for bids shall be made by and purchases confirmed in the name of Client Company (or its customer, if requested by Client Company) or of Service Company as agent therefor, and all contracts of purchase shall be likewise made.

### Accounting and Statistical

Perform for Client Company all such bookkeeping, accounting, and auditing services and install such internal accounting and auditing procedures as are required by Client Company to maintain its books and records properly and account for and safeguard its operations and properties; advise and assist Client Company in connection with the installation of accounting systems and similar problems, requirements of regulatory bodies with respect to accounting, studies of accounting procedures and practices to improve efficiency, book entries resulting from unusual financial transactions, internal audits, employment of independent auditors, preparation and analyses of financial and operating reports and other statistical matters relating to Client Company or its customers, preparation of annual reports to stockholders, regulatory commissions, insurance companies and others, standardization of accounting and statistical forms in the interest of economy, and other accounting and statistical matters.

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### Finance and Treasury

Advise and assist Client Company on financing matters, including short and long range financial planning, determination of types and times of sales of securities, negotiation and structuring of financing arrangements and the provision of credit from banks, and all treasury matters, including banking and investment of surplus funds, and maintenance of books of accounts and other related corporate records.

### Taxes

Advise and assist Client Company in connection with tax matters, including preparation of Federal, State and other tax returns and of protests, claims and briefs where necessary, tax accruals, and other matters in connection with any applicable taxes, governmental fees or assessments.

### Insurance and Pensions

Advise and assist Client Company in connection with insurance and pension matters, including contacts with insurers, trustees and actuaries and the placing of blanket and group policies covering Client Company and/or other Client Companies, and other insurance problems as required.

### Corporate

Advise and assist Client Company in connection with corporate affairs, including assistance and suggestions in connection with the preparation of petitions and applications for the issuance of securities, contracts for the sale or underwriting of securities, preparation of schedules of steps required in connection with major financial and other corporate matters and the consummation thereof, and the preparation of various documents required in connection therewith, proceedings for release of property from mortgage and other mortgage requirements such as purchase or sale of property, sinking funds, maintenance and improvement funds, contacts with trustees, transfer agents and registrars; maintenance of minutes of directors' and stockholders' meetings and other proceedings and of other related corporate records; and also arrangements for stockholders' meetings, including notices, proxies and records thereof, and for other types of meetings relating to its securities.

### Rates

Advise Client Company on matters relating to rates and valuation, the design of new and improved rate schedules, and their effect upon Client Company's revenues, the cost of competitive services, earnings trends, the desirability of rate changes, rate audits, services rules and regulations, commodity and tax clauses, minimum charges, metering problems, special industrial contracts, resale rates and rural expansion plans; and to assist Client Company in the preparation of petitions and applications required in connection with rate changes.

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### Budgeting

Advise and assist Client Company in matters involving the preparation and development of construction and operating budgets, cash and cost forecasts, and budgetary controls.

### **Business Promotion and Public Relations**

Advise and assist Client Company in area development activities, in the development of residential, commercial and industrial marketing and sales programs, in the preparation and use of advertising and sales materials, and in the determination and carrying out of promotional programs.

### **Employee Relations**

Furnish Client Company with advisory and administrative services and programs in connection with employee and employee relations matters, including, payroll, recruitment, employee placement, training, compensation, safety, labor relations and health, welfare and employee benefits.

### Systems and Procedures

Advise and assist Client Company in the formation of good operating practices and methods of procedure, the standardization of forms, the purchase, rental and use of mechanical and electronic data processing, computing and communications equipment, conducting economic research and planning and in the development of special economic studies.

### Training

Assist Client Company in training personnel of Client Company; develop and make available training procedures, materials and facilities, and provide instructors.

## ATTACHMENT 21 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 97

**COAL INVENTORY** 

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- 97. Fuel Inventory. Please refer to the Direct Testimony of Michael L. Burroughs, page 39, lines 19 23.
  - a. Please explain, in detail, why the quantity of in-transit coal being held at the McDuffie Coal Terminal has increased since the 2012 test year in the prior rate case.
  - b. What is the quantity and price of coal that is used in determining the amount of in-transit coal of \$20,934,000?
  - c. Please identify specifically where in the MFR B Schedules the \$20,934,000 of in-transit coal is located.

### ANSWER:

a. Gulf purchases coal primarily under term contracts. Coal deliveries are scheduled to maintain target inventory, meet projected coal burn, and comply with contract volumes. During the last several years projected coal burn has not materialized due to continued lower gas prices making gas fired generation a more economic source of energy supply to Gulf's customers; therefore, coal inventory at McDuffie Coal Terminal has increased. Even with the increase of in-transit coal, our overall request in this case is \$19,376,000 less than the amount allowed in the 2011 rate case (Docket 110138-EI).

Coal Inventory Location	Tons	Price Per Ton	Total
McDuffie Coal Terminal	245,735	\$80.68	\$19,826,081
Plant Daniel	12,033	\$56.70	\$682,308
Plant Scherer	10,032	\$42.36	\$424,957
Total			\$20,933,346*

<sup>\*</sup>Multiplication of tons and unit price may not match totals due to rounding.

 Adjusted in-transit coal inventory that is mentioned in the direct testimony of Gulf Witness Burroughs, page 39, lines 19 – 23, is a component of working capital and is included in the following locations in the MFR B Schedules.

B-1, page 1, line 9, columns 3,5,7,9 and 11

B-3, page 3, line 10

B-3, page 4, line 10

B-5, page 1, line18, column 4

B-6, page 3, line 11, columns 3 and 5

B-17, page 1, line 1, columns 5 and 10

B-17, page 2, line 8, columns 5 and 10

B-17, page 2, line 14, columns 5 and 10

## ATTACHMENT 22 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 109

MAINTENANCE OUTAGE CAPITAL EXPENDITURES

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109. Maintenance Outages. For each of the years 2016 and the 2017 test year, please provide the projected amount of capital additions incorporated in the Company's filing associated with maintenance outages and overhauls at the production plants. Provide the amount in total and broken down by generation plant unit. Additionally, if the current forecasted amounts for 2016 and 2017 differ from the amounts included in the filing, please also provide the current forecasted amounts for 2016 and 2017 and explain why the forecast has been revised.

### ANSWER:

Please see page 2. Explanations are provided for units where the 2016 projections changed more than 5 percent from the budget. The forecast has not been revised for the 2017 test year. The 2016 budget and the 2017 test year include the rate base adjustments related to outages discussed in page 20 of Gulf Witness Burroughs' direct testimony.

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### **Capital Outages Excluding ECRC**

	2016 Budget	2016 Projections	Explanation for Revision	2017 Test Year
Crist 4	2,019,250	1,246,067	Primarily due to the scope of the Turbine Water Induction Protection project decreasing	3,155,718
Crist 5	2,035,000	1,193,393	Primarily due to the scope of the Turbine Water Induction Protection project decreasing	3,023,471
Crist 6	1,204,957	1,116,715	Primarily due to a Breaker Replacement project moving to 2018 / 2019	5,145,140
Crist 7	14,496,603	9,611,899	Primarily due to the Bottom Ash Hopper project being less than estimated	256,753
Smith 3	29,131,875	28,959,900	Project within 5% of budget	350,000
Daniel 1	445,500	501,633	Primarily due to a change in estimate for Ash Handling Controls	3,400,363
Daniel 2	1,035,698	685,725	Primarily due to the Auxiliary Air project moving to 2019	6,552,030
Scherer 3 <sup>(1)</sup>	2,819,780	3,512,653	Primarily due to budgeted expenditures in Jan - May where allocation is 52 percent but most of the expenditures will occur in the later months where allocation is 76 percent	6,281,514
Total	53,188,663	46,827,985		28,164,988

<sup>(1)</sup> Scherer 3 capital outage expenditures include the portion of Scherer 3 expenditures that serve Gulf's native load customers. The 2017 test year includes 76 percent of Scherer 3 expenditures, and the prior year includes 52 percent of Scherer 3 expenditures for January through May and 76 percent of those expenditures for the remaining months.

## ATTACHMENT 23 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 117

PLANT HELD FOR FUTURE USE

Citizens' Third Set of Interrogatories Docket No. 160186-El GULF POWER COMPANY December 5, 2016 Item No. 117 Page 1 of 2

- 117. Working Capital. Refer to MFR Schedule B-3, pages 5, 6, 25 and 26. Please confirm that the amounts included in Account 183 Preliminary Site Investigation Costs include the \$3,576,010 in preliminary survey and investigation charges associated with the North Escambia site that is discussed in Mr. Burroughs direct testimony, at page 46, lines 20 23. If not, identify the amount included in MFR Schedule B-3 in Account 183 associated with the North Escambia site and explain why the amounts differ. Additionally, please also respond to the following:
  - Please provide a detailed description of the preliminary site investigation costs associated with the North Escambia site that is included in the adjusted test year;
  - b. Identify any amounts included associated with investigating the possible placement of future nuclear facilities at the site; and
  - c. Provide a detailed transaction listing of the amounts included in Account 183 associated with the North Escambia site.

### ANSWER:

The amounts in FERC Account 183-Preliminary Site Investigation Cost, as presented on MFR B-3, pages 5, 6, 25 and 26, include the \$3,576,010 in preliminary survey and investigation charges associated with the North Escambia site.

a.

North Escambia				
Site Investigation Costs				
Geotech Inv-SCS Earth Science & Env Engineering	\$ 427,231.98			
E&CS Resource Pool Billings	396,750.84			
Retail Generation Development Support	128,031.54			
Phase 1 Analysis (Bechtel site conceptual engineering)	767,237.10			
Phase 1 Analysis (Mactec/survey clearing work)	667,721.20			
Hydrogeological Study	545,783.58			
Southern Nuclear labor / travel expenses (Site Inv Support)	70,944.76			
Gulf Support Costs related to Site Investigation	21,154.46			
Legal fees related to Site Investigation	7,670.42			
Meteorological tower installation	503,700.52			
Contract Services and Other	881.21			
SCS Engineering Services	38,902.42			
Total Site Investigation	\$3,576,010.03			

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- b. Originally, all the costs in the response to a. above were associated with the possible placement of a nuclear facility at the North Escambia site. However, the costs that remain in this account can and are being used for future generation alternatives. Currently, the North Escambia site is the best site for Gulf to locate Combustion Turbine or Combined Cycle technologies. So, the North Escambia preliminary site investigation account includes costs associated with geotechnical studies, selection of the water intake and discharge locations, groundwater and surface water studies, and meteorological data collection, all of which can and will be used for evaluating the location of Combustion Turbine or Combined Cycle units at the site. Costs specific to the historic nuclear project were excluded from the preliminary site investigation account.
- c. All transactions and costs are listed in the response to a. above.

## ATTACHMENT 24 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 118

PLANT HELD FOR FUTURE USE

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- 118. Plant Held For Future Use (PHFU). Refer to the Direct Testimony of Michael Burroughs, page 45, which indicates, in part, that the North Escambia site land the Company proposes to include in PHFU is 2,728 acres and the that Company requested inclusion of 4,000 acres for a more costly North Escambia site in the 2012 test year rate case.
  - a. Are the 2,728 acres being requested for inclusion in rate base in this case part of the land that was requested in the 4,000 acres in the last rate case?
  - b. Please indicate when the 2,728 acres were bought by Gulf and indicate the party(ies) the land was acquired from. If acquired from multiple parties, provide the amount of acres acquired from each party and the cost per acre for the land acquired from each party.
  - c. If the 2,728 acres in this case includes some of the 4,000 that was at issue in the prior case, please explain, in detail, how the Company split the land between the amount included in this case and the amount not included in this case. Additionally, explain, in detail, how the cost of the land was split between the 2,728 acres requested for inclusion in rate base in this case and the remaining land.
  - d. Please explain, in detail, how the Company determined how many North Escambia acres to request for inclusion in PHFU in this case.
  - e. For the portion of the 4,000 acres at issue in the prior case that is not being requested for inclusion in PHFU in this case (i.e., either all of it or a portion of it), please explain, in detail, what the Company has done with the land so far and what the Company intends to do with the remaining land (i.e., sell, donate, keep outside of rate base, etc.).
  - f. If the Company has sold any of the 4,000 acres that were issue in the prior rate case, please provide the net gain or loss associated with the land sale(s), indicate when the land was sold, and identify the parties the land was sold to. If sold in separate parcels, please respond to this request by parcel sold.
  - g. Please describe, in detail, any and all efforts taken by the Company to sell the 4,000 acres at issue in the prior case and the 2,728 acres the Company is seeking to include in PHFU in this case.

### ANSWER:

- a. Yes.
- b. See page 3 for the purchase dates and cost per acre.

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- c. Only 2,728 of the 4,000 acres were actually purchased and are currently owned by Gulf. The remaining 1,272 acres were not purchased.
- d. In order for Gulf Power to obtain a consumptive use permit in the future, the entire 2,728 acres will be required. This will allow for both groundwater and surface water withdrawals.
- e. Please see answer to subpart c.
- f. Gulf has not sold any of the land at North Escambia.
- g. Gulf has made no effort to sell any of the land at North Escambia because it is needed for a future generation site. However, Gulf has now held this site multiple years for the benefit of its customers without any compensation. So, Gulf is requesting to include the currently owned 2,728 acre site in Plant Held for Future Use (PHFU). Such an inclusion in PHFU would result in customers providing a return on the property that is being held solely for their benefit.

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Owner	Closing Date	Acreage	Cost per acre (\$)
RMS Timberlands LLC	02/28/11	1578.71	3,508.69
RMS Timberlands LLC (tower)	07/14/09	48.76	5,064.97
Donnie Payne, Sue Nelson, Scott Carson, Margo Allen, Jody Jaye, Lawrence Morrow, Amelia Stephens, J.L. Newsom, and Don Pendleton, as Trustees of First United Methodist Church of Bay Minette, Al.	06/05/09	40.34	3,532.52
Michael W. Eady and Patsy A. Eady	02/23/11	19.19	31,678.04
Alex L. Davis	05/19/09	59.00	4,226.29
O.D. Morgan and Christine M. Morgan	10/21/10	39.11	6,988.88
Roxana P. Hale F/K/A Roxane P. Weaver	08/28/09	7.90	5,119.06
Mae G. Sanders Hildreth	10/23/09	5.85	26,656.58
Castleberry, John	10/10/11	36.00	11,494.87
John David Camalander and Christopher L. Comalander	08/28/09	4.15	24,597.78
Mary J. Wiggins	08/05/10	1.94	78,302.85
James S. Matteson and Mary F Matteson	02/24/11	19.02	7,187.79
James Laurits Spann and Noy A. Spann	02/24/11	19.38	7,053.75
Wesley M, Henderson and Victoria M. Henderson	04/30/09	18.62	4,856.01
Rachiel S. Phillips	02/26/10	19.36	6,276.51
Anne W. Headley	05/18/10	78.47	6,443.72
Ronald E. Smith and Ray A. Smith	09/30/10	32.74	6,498.07
D&E Property Solutions L.L.C.	07/12/10	4.79	15,814.08
Glenn Wiggins and Todd Wiggins	12/21/09	59.45	5,620.45
James Edward Comalander and Elizabeth Camalander	11/11/09	2.02	87,745.29
Jean McCurdy Rouse	04/31/09	33.28	3,539.36
Everett S. Havard and Frances Dianne Havard	09/17/09	68.01	4,432.65
Rebecca Faye Estates, John B. Barnet, III and John E. Estes Jr. as Trustee	04/28/09	308.63	3,256.42
Jonathan D. Cabral and Aimee H. Cabral	04/26/09	1.94_	75,641.88
Dorothy Fay Johnson(f/k/a Dorothy Fay Sutton) and Carl E. Johnson	06/21/10	62.37	6,650.30
Intake - Campbell Partners Limited Partnership	05/20/09	59.27	3,495.86
Carol Dianne Campbell, as Trustee of the Lucille D Bonds Revocable Trust	10/3/2008	100.07	4,039.50

## ATTACHMENT 25 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 119

PLANT HELD FOR FUTURE USE

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- 119. Plant Held For Future Use. Please refer to the Direct testimony of Michael L. Burroughs, page 44, lines 8 through 22.
  - a. Please identify each of the "multiple sites available to Gulf" that were analyzed that are referenced on lines 12 through 14.
  - b. Please identify the number of acres that would be needed to place a gasfired CC unit to meet Gulf's forecasted 2023 need on the North Escambia site. Explain how the number of acres needed was determined.
  - c. Please identify the number of acres that would be needed to place CTs on the North Escambia site to meet Gulf's need in 2023 under the approach of placing CTs on both the North Escambia site and at the Plant Smith site. Explain how the number of acres needed was determined.

### ANSWER:

- a. The sites available to and analyzed by Gulf include North Escambia, Plant Crist, Plant Scholz, Shoal River, Caryville, and Plant Smith.
- b. The number of acres needed to place a gas fired Combined Cycle unit on the North Escambia site is dependent on the requirements for obtaining a consumptive use permit. A minimum of 2,728 acres will be required to obtain a consumptive use permit. As stated in Gulf's most recent Ten Year Site Plan, detailed studies will be required to determine the exact size and location of the project site within the property's boundaries in order to meet Gulf's needs, while insuring full compliance with local, state, and federal requirements.
- c. The number of acres needed to place Combustion Turbines on the North Escambia and Plant Smith sites has not been determined. As stated in Gulf's most recent Ten Year Site Plan, detailed studies will be required to determine the exact size and location of the project site within the property's boundaries in order to meet Gulf's needs, while insuring full compliance with local, state and federal requirements.

### ATTACHMENT 26 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 124

ALL AMOUNTS INCLUDED IN THE ADJUSTED 2017 TEST YEAR
ASSOCIATED WITH SCHERER UNIT 3

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124. Scherer Unit 3. Please provide all amounts included in the adjusted 2017 test year associated with Scherer Unit 3, by FERC account and provide citations to where each of these amounts are located on MFR Schedules A, B, C and D of the Company's filing.

### ANSWER:

### MFR A-1:

Since the amounts for rate base, net operating income, and capital structure are listed below, specific references to the A MFRs were not itemized. MFR A-1 is a fallout of the below components.

### MFR B-1, Page 1 of 3:

<u>Plant in Service</u> – Column 11, Line 1 – The total adjusted amount associated with Scherer 3 is \$164,009. The entire amount is included in FERC Account 101.

<u>Accumulated Depreciation and Amortization</u> – Column 11, Line 3 – The total adjusted amount associated with Scherer 3 is \$92,881. The entire amount is included in FERC Account 108.

<u>Construction Work-In-Progress</u> – Column 11, Line 6 – The total adjusted amount associated with Scherer 3 is \$3,388. The entire amount is included in FERC Account 107.

<u>Plant Acquisition Adjustment</u> – Column 11, Line 7 - The total adjusted amount associated with Scherer 3 is \$864. The entire amount is included in FERC Account 114.

<u>Working Capital Allowance</u> – Column 11, Line 9 - The total adjusted amount associated with Scherer 3 is \$7,612. See below for FERC Account breakdown:

151	Fuel Stock	5,649
154	Materials & Supplies	1,792
165	Prepayments	171
Total		7,612

### MFR B-6, Page 1 of 3:

<u>Electric Plant in Service, Production</u> – Column 5, Line 2 - The total adjusted amount associated with Scherer 3 is \$154,859. The entire amount is included in FERC Account 101.

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<u>Electric Plant in Service, Transmission</u> – Column 5, Line 12 - The total adjusted amount associated with Scherer 3 is \$4,909. The entire amount is included in FERC Account 101.

<u>Electric Plant in Service, General</u> – Column 5, Line 26 - The total adjusted amount associated with Scherer 3 is \$4,241. The entire amount is included in FERC Account 101.

### MFR B-6, Page 2 of 3:

<u>Accumulated Depreciation, Production</u> – Column 5, Line 2 - The total adjusted amount associated with Scherer 3 is (\$89,170). The entire amount is included in FERC Account 108.

Accumulated Depreciation, Transmission – Column 5, Line 12 - The total adjusted amount associated with Scherer 3 is (\$2,019). The entire amount is included in FERC Account 108.

Accumulated Depreciation, General – Column 5, Line 26 - The total adjusted amount associated with Scherer 3 is (\$1,692). The entire amount is included in FERC Account 108.

### MFR B-6, Page 3 of 3:

<u>CWIP – Non - Interest Bearing, Production</u> – Column 5, Line 3 - The total amount associated with Scherer 3 is \$3,388. The entire amount is included in FERC Account 107.

<u>Unamortized Plant Acquisition Adjustment</u> – Column 5, Line 8 - The total adjusted amount associated with Scherer 3 is \$864. The entire amount is included in FERC Account 114.

Working Capital – Fuel Stock - Column 5, Line 11 - The total adjusted amount associated with Scherer 3 is \$5,649. The entire amount is included in FERC Account 151.

Working Capital – Materials & Supplies - Column 5, Line 12 - The total adjusted amount associated with Scherer 3 is \$1,792. The entire amount is included in FERC Account 154.

Working Capital – Prepayments - Column 5, Line 13 - The total adjusted amount associated with Scherer 3 is \$171. The entire amount is included in FERC Account 165.

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### MFR B-17, Page 2 of 6:

<u>Total Company Adjusted Working Capital Net of UPS</u> – Column 5, Line 14 - The total adjusted amount associated with Scherer 3 is \$ 7,612. See below for FERC Account breakdown:

151	Fuel Stock	5,649
154	Materials & Supplies	1,792
165	Prepayments	171
Total		7,612

### MFR C-1:

Other Operating Revenues – Column 12, Line 2 – The total adjusted amount associated with Scherer Unit 3 is \$3,846. The whole amount is included in FERC Account 447.

Other Operation & Maintenance – Column 12, Line 10 – The total adjusted amount associated with Scherer Unit 3 is \$8,615. See page 3 for FERC Account breakdown.

500	Operation Supervision & Engineering	344
501	Fuel (Net)	
502	Steam Expenses	254
505	Electric Expenses	167
506	Miscellaneous Steam Power Expenses	840
509	509 Allowances	
510 Maintenance Supervision & Engineering		866
511 Maintenance of Structures		558
512 Maintenance of Boiler Plant		2,589
513	Maintenance of Electric Plant	589
514	Maintenance of Miscellaneous Steam Plant	189
930	Administrative & General Expenses	1,875
Total		8,615

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<u>Depreciation & Amortization</u> – Column 12, Line 11 – The total adjusted amount associated with Scherer Unit 3 is \$3,500. See below for FERC Account breakdown.

	- 11	
311	Structures & Improvements - Production Plant	586
312	312 Boiler Plant Equipment	
314	Turbogenerator Units	622
315	Accessory Electric Equipment	256
316	Miscellaneous Power Plant Equipment	110
317	Asset Retirement Costs for Steam Production Plant	75
352	Structures & Improvements - Transmission Plant	4
353	Station Equipment	108
390	90 Structures & Improvements - General Plant	
391	Office Furniture & Equipment	27
392	Transportation Equipment	61
393	Stores Equipment	5
394	Tools, Shop and Garage Equipment	12
395	Laboratory Equipment	10
396	Power Operated Equipment	1
397	Communication Equipment	59
398	Miscellaneous Equipment	10
Total		3,500

Amortization of Investment Credit – Column 12, Line 12 – The total adjusted amount associated with Scherer 3 is (\$192). The whole amount is included in FERC Account 404.

<u>Taxes Other Than Income Taxes</u> – Column 12, Line 13 – The total adjusted amount associated with Scherer 3 is \$541. The whole amount is included in FERC Account 408.

### MFR C-4:

### **Operating Revenues:**

• FERC Account 447 – Sales to Non-Associated Companies – Page 1, Column 6, Line 9. – The total adjusted amount associated with Scherer 3 is \$3,846.

### Operation and Maintenance Expenses:

 FERC Account 500 - Operation Supervision & Engineering - Page 1, Column 6, Line 14 - The total adjusted amount associated with Scherer Unit 3 is \$344.

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- FERC Account 501 Fuel (Net) Page 1, Column 6, Line 15 The total adjusted amount associated with Scherer 3 is \$347.
- FERC Account 502 Steam Expenses Page 1, Column 6, Line 16 The total adjusted amount associated with Scherer 3 is \$254.
- FERC Account 505 Electric Expenses Page 1, Column 6, Line 17 The total adjusted amount associated with Scherer 3 is \$167.
- FERC Account 506 Miscellaneous Steam Power Expenses Page 1, Column 6, Line 18 The total adjusted amount associated with Scherer 3 is \$840.
- FERC Account 509 Allowances Page 1, Column 6, Line 20 The total adjusted amount associated with Scherer 3 is (\$3).
- FERC Account 510 Maintenance Supervision & Engineering Page 1, Column 6, Line 23 - The total adjusted amount associated with Scherer 3 is \$866.
- FERC Account 511 Maintenance of Structures Page 1, Column 6, Line 24 The total adjusted amount associated with Scherer 3 is \$558.
- FERC Account 512 Maintenance of Boiler Plant Page 1, Column 6, Line 25
   The total adjusted amount associated with Scherer 3 is \$2,589.
- FERC Account 513 Maintenance of Electric Plant Page 1, Column 6, Line 26
   The total adjusted amount associated with Scherer 3 is \$589.
- FERC Account 514 Maintenance of Miscellaneous Steam Plant Page 1, Column 6, Line 27 - The total adjusted amount associated with Scherer 3 is \$189.
- FERC Account 920-932 Administrative & General Expenses Page 4,
   Column 6, Line 23 The total adjusted amount associated with Scherer 3 is \$1,875.

### **Depreciation Expense:**

- FERC Account 300-346 Production Plant Page 5, Column 6, Line 2 The total adjusted amount associated with Scherer 3 is \$3,158.
- FERC Account 352 Structures & Improvements Transmission Plant Page
   5, Column 6, Line 5 The total adjusted amount associated with Scherer 3 is \$4.
- FERC Account 353 Station Equipment Page 5, Column 6, Line 6 The total adjusted amount associated with Scherer 3 is \$108.
- FERC Account 389-398 General Plant Page 5, Column 6, Line 26 The total adjusted amount associated with Scherer 3 is \$230.
- FERC Account 404 Amort. of Investment Tax Credits Page 6, Column 6, Line 1 The total adjusted amount associated with Scherer 3 is (\$192).

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### Taxes Other Than Income:

- FERC Account 408 Real and Personal Property Taxes Page 6, Column 6, Line 4 The total adjusted amount associated with Scherer 3 is \$355.
- FERC Account 408 Payroll Taxes Page 6, Column 6, Line 5 The total adjusted amount associated with Scherer 3 is \$186.

### MFR C-37:

<u>Production – Steam</u> – Column 5, Line 1 - The total adjusted amount associated with Scherer 3 is \$6,740. See below for FERC Account breakdown.

500	Operation Supervision & Engineering	344
501 Fuel (Net)		347
502	Steam Expenses	254
505	Electric Expenses	167
506	Miscellaneous Steam Power Expenses	840
509	Allowances	(3)
510	Maintenance Supervision & Engineering	866
511	Maintenance of Structures	558
512	Maintenance of Boiler Plant	2,589
513	Maintenance of Electric Plant	589
514	Maintenance of Miscellaneous Steam Plant	189
Total		6,740

Administrative and General – Column 5, Line 9 - The total adjusted amount associated with Scherer 3 is \$1,875. The whole amount is included in FERC Account 930.

### MFR D-1a:

The Scherer adjusted rate base of \$82,992 is included in Column 7 of MFR D-1a in the same proportion by class of capital as the remainder of adjusted rate base.

## ATTACHMENT 27 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 178

AFFILIATES - SOUTHERN COMPANY SERVICES

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- 178. Affiliates Southern Company Services. Please refer to the response to Citizens' First Set of Interrogatories, Item No. 25. For each of the following projected charges from SCS to the Company that are included in the 2017 test year (list below includes BWO and BWO Description from response), please provide: a detailed description of what the projected costs are for; an explanation of how the projected amount was determined; an explanation of the benefit to Gulf's ratepayers resulting from the projected costs; and if the costs were removed from the test year in the clause adjustments. Additionally, if the forecasted costs for 2017 have since been revised, please provide the revised forecast.
  - a. 4362HE Hydrogen Economy \$62,400 in Accounts 406 and 908;
  - b. 4362UA Unmanned Aircraft systems \$118,560 in Accounts 506, 566 and 588:
  - c. 4375UG U-Group Dues \$70,200 in Account 506;
  - d. 438701 Advanced End-Use Technology Research \$179,925 in Account 908:
  - e. 4455CS PSDF Cost Share \$184,942 in Account 506;
  - f. 4455UN DOE Project Expenses Not Billable to DOE \$98,006 in account 506;
  - g. 4690AE Advanced Energy Management \$315,808 in Account 908;
  - h. 46AT02 ARMS Production Support \$244,935 in Account 588;
  - i. 46CAOS OCC Support \$165,814 in Account 903;
  - j. 46COCS Gulf Client Services Approx. \$506,000 in various expense Accounts:
  - k. 461TIA no description provided, expenses in various accounts;
  - I. 46STOM Smart Grid Stimulus O&M Charges \$242,972 in Account 566;
  - m. 470A01 IA Management and Administration \$968,598 in Account 923;
  - n. 471201 General Executive & Advisory for Companies \$858,566 in Account 923;
  - o. 471JLL NSR Litigation \$51,752 in Account 506;
  - p. 471JMM Multi Media/CCR Litigation \$160,120 in Account 500;
  - q. 473JOE Section 111 \$266,069 in Account 500;
  - r. SCS Income Tax \$197,820 in Account 560;
  - s. 47AP01 Southern Company Disbursements \$479,892 in Account 923;
  - t. 47EA01 External Affairs General \$61,150 in Account 923;
  - u. 471V01 Innovation Center \$626,080 in Account 923;
  - v. 47LD01 General \$115,592 in Account 923;
  - w. 47MNMP Strategic Market Planning Core Companies \$219,657 in Account 908;
  - x. 47NA01 National Accounts General \$188,076 in Account 908;
  - y. 47NABD National Accounts Business Development \$31,146 in Account 908;

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- z. 487C01 Next Generation Nuclear R&D \$149,968 in Account 557;
- aa. 48991N SCS Income Tax \$153,852 in Account 500
- bb. 4945EC Project Eagle \$23,251; and
- cc. 4CCP01 no description provided \$124,032 in Account 506.

### ANSWER:

- 1 4. See pages 3 and 4.
- There is no revised forecast at this time. The 2017 budget for SCS budget will not be finalized until after December 31, 2016.

item number	BWO	Description	Basis for how cost was projected for Gulf Benefit to Ratepayers	Removed for Clause
a.	4362HE	Research and development associated with the development of clean energy technologies.	Environmental benefit.	No
b.	4362UA	Research and development for the potential uses of drones at power plants for activities such as inspections.	To reduce cost,	No
C.	4375UG	Dues to participate in industry user groups related to regulations around air, water, and solid waste.	ompliance with regulations,	No
d.	438701	Evaluation of emerging end-use technologies in the area of energy systems for buildings, improvements in industrial processes, and power quality assessment technologies.	Energy savings, environmental benefits, an cost savings related to research on new energy products.	nd No
е.	4455CS	Research and development associated with advanced energy systems including carbon capture technology.	mprovements in technology for compliance with potential future environmental egulations.	e No
f.	4455UN	Research and development associated with advanced energy systems including carbon capture technology.	rechnology advancement for cost savings and environmental benefits.	No
g.	4690AE	Support for Gulf Power's Advanced Energy Management application, which provides the customer's system for Gulf's Energy Select residential energy management program.	Energy efficiency for customers by providir sustomers the capability to program their central heating and cooling system, electric vater heater and pool pump to sutomatically respond to varying prices.	1
h,		Support for the Automated Resource Management System (ARMS). The system geographically tracks and dispatches crews and allows dispatchers to view orders.	ussists in reducing outage times for sustomers by allowing the dispatching of needed resources efficiently.	No
i.	46CAOS	Support for infrastructure, applications and interfaces so customers can conduct their business with the Company through their digital device,	nables customers to conduct their pusiness with the Company in a convenien and efficient manner.	No
j.		Work to support the information technology needs of the Company. Examples of support include the development of software applications, support for mobile devices, atom support and maintenance of computers.	Supports business operations to serve sustomers.	Approximately 7% for the Conservation clause
k.		General support of the overall information technology structure of the Company.	Supports business operations to serve ustomers.	Approximately 7% for the Environmental clause
I.	46STOM	Detect and monitor potential cyber threats,	rotect Company assets used to serve ustomers and protect customer data.	No
m.	470A01	Internal auditing services,	nternal Auditing helps ensure compilance with laws, regulations and the Company's colicies and procedures by ensuring interns controls are operating effectively.	No al

ories

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## ATTACHMENT 28 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 180

ADJUSTMENTS TO ALLOCATION FACTORS

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180. Affiliates. According to the response to Citizens' First Set of Interrogatories, No. 28, in addition to merging with Southern Company Gas in 2016, Southern Company also acquired PowerSecure in 2016 and acquired 50% equity interest in Southern Natural Gas (subsequently assigned to Southern Gas Company). If the response being provided by the Company to Citizens' Third Set of Interrogatories, No. 78 does not also include the impacts of these two additional 2016 acquisitions on the test year expenses and rate base associated with charges from SCS to Gulf, please provide a revised response to Citizens' Third Set of Interrogatories, Item No. 78 that factors in all Southern Company acquisitions disclosed in response to Item No. 28.

### ANSWER:

As a result of the acquisitions of PowerSecure and Southern Natural Gas, some allocation factors for SCS charges to Gulf may change. Any impact of the acquisition of PowerSecure on the affected allocation factors may be included in the 2017 SCS budget. Any impact of the Southern Natural Gas acquisition will not likely be included in the 2017 SCS budget due to timing of when the acquisition was finalized in 2016.

As stated in Gulf's response to Citizens' Third Set of Interrogatories Item No. 78, the 2017 budget for SCS will not be finalized until after December 31, 2016. Consequently, the computation requested is not available at this time.

## ATTACHMENT 29 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 181

AFFILIATES - SOUTHERN COMPANY SERVICES

Citizens' Sixth Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY January 3, 2017 Item No. 181 Page 1 of 3

- 181. Affiliates Southern Company Services. Please refer to the response to Citizens' Second Set of Interrogatories, No. 35. With regards to the charges to Gulf from SCS shown on pages 2 and 3 of the response, please respond to the following:
  - a. Please explain, in detail, why charges from SCS to be booked to Account 557 Other Expenses are anticipated to increase from \$2,083,836 for 2015 actual and \$2.3M for 2016 Actual/budget to \$2,722,617 in 2017.
  - b. Please explain, in detail, why charges from SCS to be booked to Account 560 - Trans - Oper supervision and Engineering expenses are anticipated to increase from \$902,819 for 2015 actual and \$910,136 for 2016 Actual/budget to \$1,371,707 in 2017.
  - c. Please explain, in detail, why charges from SCS to be booked to Account 580 Dist Operation Supervision, Eng expenses are anticipated to increase from \$2.99M for 2015 actual and \$2.91 for 2016 Actual/budget to \$3,966,896 in 2017.
  - d. Please explain, in detail, why charges from SCS to be booked to Account 908 - Customer Assistance Expense are anticipated to increase from \$2.49M for 2015 actual and \$2.64 for 2016 Actual/budget to \$3,126,481 in 2017.
  - e. Please explain, in detail, why charges from SCS to be booked to Account 923 Outside Services expense are anticipated to increase from \$16.1M for 2015 actual and \$15.3M for 2016 Actual/budget to \$17,283,638 in 2017.

### ANSWER:

 Increases in the following items were the primary reasons for the increase in SCS costs in FERC 557.

	Amount of increase (\$000s)			
Description	2015 to 2017	2016 to 2017		
R&D for future next generation nuclear, renewables, storage and distributed generation	250	192		
Fleet Operations Trading (FOT) compliance and technical services	111	17		
Information Technology (IT) costs related to the critical systems desk for Fleet Operations.	105	81		
FOT license and subscription costs	77	19		

Citizens' Sixth Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY January 3, 2017 Item No. 181 Page 2 of 3

b. Increases in the following items were the primary reasons for the increase in SCS costs in FERC 560.

	Amount of increase (\$000s)		
Description	2015 to 2017	2016 to 2017	
Permanent income tax differences for SCS taxes.	226	152	
Number of non-transport leased circuits increased.	33	30	
Infrastructure costs associated with IT operations.	32	25	
System planning transmission operations due to a shift between work orders for internal and contract			
labor.	63	56	

c. Increases in the following items were the primary reasons for the increase in SCS costs in FERC 580.

	Amount of increase (\$000s)		
Description	2015 to 2017	2016 to 2017	
IT infrastructure due to data storage growth and security related cyber threat prevention, database encryption, database monitoring and insider threat program.	272	366	
The 2015 amount included a credit for an annual true-up for Transport Recovery. The true-up is performed annually but is not budgeted. As a result, the 2016 and 2017 budgets show an increase when compared to 2015.	63	60	
Number of non-transport leased circuits increased.	75	69	
Increased support costs for aging Southern LINC network.	180	210	
Building of new LTE network in Gulf service area for Southern LiNC and incremental LTE tower leases.	215	215	

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d. Increases in the following items were the primary reasons for the increase in SCS costs in FERC 908.

Description	Amount of increase (\$000s)		
	2015 to 2017	2016 to 2017	
IT infrastructure due to data storage growth and			
security related cyber threat prevention, database			
encryption, database monitoring and insider threat			
program.	130	139	
Increased application support requirements for			
Advanced Energy management system due to new			
software implemented after 2015 and additional			
labor.	100	93	
Actual costs of Customer Analytics and Strategic			
Market Planning was under budget in 2015. As a			
result, the 2016 and 2017 budgets show an increase.	131	101	
Increase in the cost of the software license for the			
Energy Audit tool.	95	13	

e. Increases in the following items were the primary reasons for the increase in SCS costs in FERC 923.

Description	Amount of increase (\$000s)		
	2015 to 2017	2016 to 2017	
IT infrastructure due to data storage growth and security related cyber threat prevention, database encryption, database monitoring and insider threat			
program.	211	226	
The Southern Company Innovation Center was created in the latter half of 2015 so the 2015 actuals reflect a partial year of costs and the 2017 budget reflects a full year along with the forecasted growth of the center.	385	220	
The 2015 amount included a credit for an annual true-up for SCS Corporate billings. The true-up is not budgeted. As a result, the 2016 and 2017 budgets show an increase when compared to 2015.	247	235	
Internal Auditing Services	117	220	

## ATTACHMENT 30 GULF RESPONSE TO CITIZENS' INTERROGATORY NO. 183

**CUSTOMER SERVICE COSTS** 

Citizens' Sixth Set of Interrogatories
Docket No. 160186-EI
GULF POWER COMPANY
January 3, 2017
Item No. 183
Page 1 of 1

- 183. Customer Service Costs. Please refer to the response to Citizens' Second Set of Interrogatories. No. 42.
  - a. Please explain, in detail, what factors caused the uncollectible accounts expense to decline from \$4,304,000 in 2014 to \$2,041,000 in 2015 and \$1,991,000 2016 (YTD Oct).
  - b. If the Company has changed or modified its collection policies and procedures, please provide a detailed description of all changes implemented during 2014 through 2016 year to date and as projected to be implemented in the remainder of 2016 and 2017.
  - c. Please explain, in detail, if the Company anticipates the uncollectible expenses in 2017 will increase back up to the \$4,150,000 forecasted level reflected in Exhibit No. BCT-1 and if so, please explain why.

### ANSWER:

 An error was identified in Gulf's response to Citizens' Second Set of Interrogatories Item No. 42. Gulf filed an updated version of this interrogatory response on December 16, 2016 which is the basis for these responses.

The decline in uncollectible accounts expense from 2014 was primarily due to a change in the methodology for calculating the uncollectible reserve accrual. The new calculation uses an average of three methods which use the percentage of uncollected closed accounts, percentage of sales and percentage of revenues to estimate the monthly reserve requirement. The prior methodology was based on a weighted average for each Accounts Receivable aging category of 30, 60, 90 and equal to or greater than 120 days.

- b. The Company has not changed or modified its collection policies and procedures during the period noted in the interrogatory.
- c. The uncollectible expense reflected for 2017 in Gulf Witness Terry's Exhibit No. BCT-1 is \$3,994,000, not \$4,150,000 as specified in the question. Based on current information, the Company projects uncollectible expenses to be approximately \$3,000,000 for 2016 and \$3,300,000 for 2017.

## ATTACHMENT 31 GULF RESPONSE TO CITIZENS' POD NOS. 1 AND 2 MFR SCHEDULE C-35 DETAIL

### Original in Budget

			DDD Toward	Est PPP \$ @	Aug DDD		
<u>Grade</u>	<b>Employees</b>	<u>Salaries</u>	PPP Target %	<u>133%</u>	Avg PPP Award	LTI Target %	LTI Target \$
E-7	79	9,312,732	25%	3,096,483	39,196	2.5%	232,818
E-8	25	3,491,673	30%	1,393,178	55,727	10%	349,167
		12,804,405		4,489,661			581,986

Note: Target PPP (100% payout) is 12,804,405

### Revised with Increase in Base Salaries (2% for 7s and 7% for 8s) and no LTI

				Est PPP \$ @			
Grade	<b>Employees</b>	<u>Salaries</u>	PPP Target %	<u>133%</u>	Avg PPP Award	LTI Target %	LTI Target \$
E-7	79	9,4 <b>98,98</b> 7	25%	3,158,413	39,980	0.0%	0
E-8	25	3,736,090	30%	1,490,700	59,628	0.0%	0
		13,235,077		4,649,113			0
Note: Target PP  Total Change i	P (100% payout) is 13,235,077	8,138					
Change from C	Original	Base Payroll 430,672 73.0%		<u>Variable Payroll</u> 159,452 27.0%	590,124		-58 <b>1,986</b>
Change for C-3	35 (no overall budget impact)	424,732		-424,732	0		

# ATTACHMENT 32 GULF RESPONSE TO CITIZENS' POD NO. 3

**COAL INVENTORY** 

Evaluation: 2016 OFFICIAL BUDGET - NOV UPDATE

Last calc run: December 02, 2015 3:33 PM

Summarized: Inventory, Monthly

Filter Options

Date range: 1/2016 - 12/2017 Ownership view: Actual Ownership Owners - Gulf

Scope: Plant

Fuel types: Subbituminous Coal, Bituminous Coal, Oil #6, Natural Gas

		At Plant  Average Ending Ending Ending Ending									
Summary Level	Period	Average Heating Value (Btu/lb)	Ending Quantity (tons)	Ending Quantity (mmBtu)	Ending Value (\$)	Ending Average Cost (\$/ton)	Ending Average Cost (\$/mmBtu)				
Crist Pile 1	2016/01	11788	269,460	14,216,195	22,300,378		3.510				
Crist Pile 1	2016/02	11791	269,460	14,240,196	22,422,157	83.21	3.529				
Crist Pile 1	2016/03	11791	269,460	14,266,681	22,802,170	84.62	3.588				
Crist Pile 1	2016/04	11792	269,460	14,279,476	23,104,558	85.74	3.636				
Crist Pile 1	2016/05	11796	269,460	14,302,416	22,940,753	85.14	3.609				
Crist Pile 1	2016/06	11800	269,460	14,323,440	22,733,205		3.575				
Crist Pile 1	2016/07	11804	269,460	14,356,494	22,404,197	83.14	3.522				
Crist Pile 1	2016/08	11807	269,460	14,416,478	22,147,970	82.19	3.481				
Crist Pile 1	2016/09	11809	269,460	14,486,202	22,058,647	81.86	3.466				
Crist Pile 1	2016/10	11809	269,460	14,486,202	22,466,284	83.38	3.530				
Crist Pile 1	2016/11	11809	269,460	14,340,932	22,821,621	84.69	3.586				
Crist Pile 1	2016/12	11809	269,460	14,360,525	23,035,967	85.49	3.620				
Daniel Pile 1	2016/01	10134	311,814	6,320,105	20,679,784		3.272				
Daniel Pile 1	2016/02	10079	308,695	<b>6,22</b> 2,707	20,300,852		3.262				
Daniel Pile 1	2016/03	10087	266,312	5,372,331	17,356, <b>678</b>	65.17	3.231				
Daniel Pile 1	2016/04	10159	239,944	4,875,115	15,482,148	64.52	3.176				
Daniel Pile 1	2016/05	10228	254,909	5,214,518	16,288,899	63.90	3.124				
Daniel Pile 1	2016/06	10248	237,498	4,867,970	14,949,407	62.95	3.071				
Daniel Pile 1	2016/07	10201	223,194	4,553,510	13,742,299	61.57	3.018				
Daniel Pile 1	2016/08	10164	205,372	4,174,765	12,426,638	60.51	2.977				
Daniel Pile 1	2016/09	10094	211,399	4,267,853	12,630,550	59.75	2.959				
Daniel Pile 1	2016/10	10033	229,104	4,597,209	13,564,933	59.21	2.951				
Daniel Pile 1	2016/11	9985	247,110	4,934,651	14,526,129	58.78	2.944				
Daniel Pile 1	2016/12	10003	257,337	5,148,187	15,110,693		2.935				
Scherer Pile 2 - Common PRB	2016/01	8518	165,441	2,818,329	7,007,572		2.486				
Scherer Pile 2 - Common PRB	2016/02	8511	162,682	2,769,094	6,953 <b>,9</b> 77	42.75	2.511				
Scherer Pile 2 - Common PRB	2016/03	8507	155,516	2,646,045	6,693,740	43.04	2.530				
Scherer Pile 2 - Common PRB	2016/04	8508	155,515	<b>2,64</b> 6,297	6,722,478	43.23	2.540				
Scherer Pile 2 - Common PRB	2016/05	8523	155,509	2,650,730	6,719, <b>177</b>	43.21	2.535				
Scherer Pile 2 - Common PRB	2016/06	8531	155,508	2,653,121	6,719,223	43.21	2.533				
Scherer Pile 2 - Common PRB	2016/07	8544	155,506	<b>2,65</b> 7,308	6,705,468	43.12	2.523				
Scherer Pile 2 - Common PRB	2016/08	8554	155,507	2,660,288	6,695 <b>,476</b>	43.06	2.517				
Scherer Pile 2 - Common PRB	2016/09	8552	155,509	2,659,759	6,697,811	43.07	2.518				
Scherer Pile 2 - Common PRB	2016/10	8545	155,513	<b>2,65</b> 7,796	6,715,582		2.527				
Scherer Pile 2 - Common PRB	2016/11	8543	155,514	<b>2,65</b> 7,181	6,720,016	43.21	2.529				

	Intransit	
Ending Quantity (tons)	Ending Value (\$)	Ending Average Cost (\$/ton)
<b>333</b> 552	27604594	82.76
334416	27827203	83.21
335523	28392530	84.62
336020	28811634	85.74
336776	28671807	85.14
337460	28470035	84.37
338668	28158483	83.14
341056	28032690	82.19
343908	28153105	81.86
343908	28673364	83.38
337761	28606 <b>299</b>	84.69
338563	28943509	85.49

				At F	lant				Intransit	
Summary Level	Period	Average Heating Value (Btu/lb)	Ending Quantity (tons)	Ending Quantity (mmBtu)	Ending Value (\$)	Ending Average Cost (\$/ton)	Ending Average Cost (\$/mmBtu)	Ending Quantity (tons)	Ending Value (\$)	Ending Average Cost (\$/ton)
Scherer Pile 2 - Common PRB Smith Pile 1	2016/12 2016/01	8530 11379	155,519 23,929	2,653,187 544,575	6,749,979 2,136,800	43.40 89.30	2.544 3.924			
Crist Pile 1	2017/01	11811	269,460	1 <b>4,42</b> 4,117	22,567,132	83.75	<b>3.54</b> 5	<b>341</b> 169	28572688	83.75
Crist Pile 1	2017/02	11812	269,460	14,452,570	22,385,134	83.07	3.517	342324	28438218	83.07
Crist Pile 1	2017/03	11813	269,460	14,516,526	22,125,552	82.11	3.475	344977	28326288	82.11
Crist Pile 1	2017/04	11814	269,460	14,541,004	21,956,077	81.48	3.449	345971	28190359	81.48
Crist Pile 1	2017/05	11815	269,460	14,609,485	21,603,580	80.17	3.393	348815	27965772	80.17
Crist Pile 1	2017/06	11816	269,460	14,720,776	21,268,434	78.93	3.340	353476	27899818	78.93
Crist Pile 1	2017/07	11816	269,460	<b>12,44</b> 5,691	21,268,579	78.93	3.340	257181	20299429	78.93
Crist Pile 1	2017/08	11810	269,460	8,736,557	21,500,576	79.79	3.378	100435	8013830	79.79
Crist Pile 1	2017/09	11701	269,460	8,654,875	20,497,216	76.07	3.250	100370	7634946	76.07
Crist Pile 1	2017/10	11649	269,460	8,616,532	20,174,798	74.87	3.214	100367	7514562	74.87
Crist Pile 1	2017/11	11590	269,460	8,573,238	19,639,186	72.88	3.144	100381	7316110	72.88
Crist Pile 1	2017/12	11548	269,460	9,007,251	19,278,412	71.54	3.098	120534	8623530	
Daniel Pile 1	2017/01	9993	238,598	4,768,727	13,936,058	58.41	2.922			
Daniel Pile 1	2017/02	9976	238,595	4,760,328	13,800,424	57.84	2.899			
Daniel Pile 1	2017/03	9971	238,595	4,757,862	13,760,497	57.67	2.892			
Daniel Pile 1	2017/04	9970	238,595	4,757,804	13,759,575	57.67	2.892			
Daniel Pile 1	2017/05	9958	238,594	4,752,078	13,666,688	57.28	2.876			
Daniel Pile 1	2017/06	9938	238,595	4,742,438	13,509,900	56.62	2.849			
Daniel Pile 1	2017/07	9920	238,602	4,733,882	13,369,043	56.03	2.824			
Daniel Pile 1	2017/08	9907	238,603	4,727,797	13,270,031	55.62	2.807			
Daniel Pile 1	2017/09	9900	238,602	4,724,251	13,212,827	55.38	2.797			
Daniel Pile 1	2017/10	9897	238,601	4,722,691	13,187,697	55.27	<b>2</b> .792			
Daniel Pile 1	2017/11	9896	238,601	4,722,233	13,180,290	55.24	2.791			
Daniel Pile 1	2017/12	9895	239,001	4,729,763	13,196,091	55.21	2.790			
Scherer Pile 2 - Common PRB	2017/01	8558	155,501	2,661,392	6,666,485	42.87	2.505			
Scherer Pile 2 - Common PRB	2017/02	8570	155,516	2,665;634	6,618,463	42.56	2.483			
Scherer Pile 2 - Common PRB	2017/03	8545	172,074	2,940,721	7,337,329	42.64	2.495			
Scherer Pile 2 - Common PRB	2017/04	8525	190,796	3,253,198	8,147,791	42.70	2.505			
Scherer Pile 2 - Common PRB	2017/05	8510	173,141	2,946,858	7,402,479	42.75	2.512			
Scherer Pile 2 - Common PRB	2017/06	8528	155,546	2,652,957	6,617,174	42.54	2.494			
Scherer Pile 2 - Common PRB	2017/07	8567	155,555	2,665,211	6,561,029	42.18	2.462			
Scherer Pile 2 - Common PRB	2017/08	8594	155,533	2,673,373	6,520,483	41.92	2.439			
Scherer Pile 2 - Common PRB	2017/09	8607	155,520	2,676,991	6,500,330	41.80	2.428			
Scherer Pile 2 - Common PRB	2017/10	8609	155,513	2,677,700	6,493,274	41.75	2.425			
Scherer Pile 2 - Common PRB	2017/11	8609	155,512	2,677,609	6,490,681	41.74	2.424			
Scherer Pile 2 - Common PRB	2017/12	8613	156,787	2,700,718	6,537,722	41.70	2.421			
								3194562	257739059	
							13 Month Average	<b>24</b> 5736	\$ 19,826,081	

# ATTACHMENT 33 GULF RESPONSE TO CITIZENS' POD NO. 8

2016 BUDGET MESSAGE

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 144 of 320

### Intracompany Correspondence



Date: July 8, 2015

A. Collins To: R. W. Boles C. R. Byars W. E. Ray D. J. Echols S. D. Ritenour J. O. Vick W. M. Feazell M. D. Neyman B. Yablonski A. J. McQuagge J. T. Young R. L. McGee M. F. Tutchtone K. E. McDaniel A. T. Carter J. N. Floyd J. J. Hodnett V. L. Hawkins B. H. Johnson W. E. Oswald G. M. Sammons S. F. Sims J. L. Todd

F. L. Ware

From: Xia Liu

Subject: 2016 Budget Message

All planning units will be using BUDWORKS to submit their 2016 O&M and Capital budgets. Training and individual assistance is available from Budgeting and Financial Planning. Budgeted merit increase percentages have been sent to the budget coordinators under separate correspondence for use in developing the labor budget for your area.

In developing your monthly spreads for your Budget, I would like to stress the importance of budgeting the dollars in the month you expect them to be booked. Do not spread budget dollars evenly, unless you expect them to be incurred in that manner. This is critical to the Company's financial planning efforts.

The following attachments are provided for your reference in preparing your 2016 budget and forecast.

Attachment A - 2016 O&M budget guideline

Attachment B – 2016 426 budget guideline

Attachment C - 2016 Capital budget guideline

Attachment D - Updated inflation and customer growth rates

BUDWORKS will be closed for O&M and Capital on August 21<sup>st</sup>. Prior to final submission, please ensure that you have your respective VP's approval.

Your assistance in meeting these deadlines is greatly appreciated. If you have any questions or need assistance, please contact Susan Ritenour (6231), Josh Mason (6070) or Rebecca Garcia (6419).

## **REDACTED VERSION**

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 145 of 320

## Attachments

cc:	S. W. Connally J. R. Fletcher W. E. Smith B. C. Terry M. L. Burroughs R. G. Garcia	C. L. Castleberry S. G. Northcutt J. J. Mason P. C. Pratofiorito C. S. Boyett K. L. Harris	S. A. Jordan A. J. Williams J. D. Oerting J. H. Banks A. R. Gillespie S. K. Seckinger	J. A. Van Norman S. A. Rosenstiel V. L. Mack J. A. Keyes D. C. Baggett P. E. Baker
	B. D. Day			

## GULF POWER COMPANY Total O&M, ECRC, ECCR, & TRANSMISSION

160186-OPC-POD-8-3

Attachment A Page 1 of 5

		2016 Guldeline			2017 Guideline			2018 Guideline			2019 Guldeline			2020 Guideline	
Planning Unit	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
a samme															
CUSTOMER SERVICE & SALES						1									
Customer Service	12,646,461	1,255,426	13,882,887	12,965,733	1,247,764		13,293,576	1,232,932	14,528,508	13,635,208	1,234,283	14,869,491	13,980,489	1,252,707	15,233,195
Marketing	26,612,633	2,062,019	28,674,652	26,786,068	2,084,413		27,042,755	2,109,934	29,152,689	27,300,044	2,145,037	29,445,081	27,490,624	2,169,570	29,660,294
Community & Economic Dev	1,705,494	5,160	1,711,654	1,732,464	5,148		1,759,224	5,232	1,764,456	1,786,784	5,256	1.792,040	1,816,221	5,835	1,821,556
Community Relations	404,732	-	404,732	412,134		412,134	419,774	2 7 10 700	419,774	427,634	2 24 4 22	427,634	435,727	-	435,727
Total Customer Service & Sales	41,370,320	3,303,605	44,673,925	41,896,399	3,337,325	45,233,724	42,517,329	3,348,098	45,865,427	43,149,670	3,384,576	46,534,246	43,723,061	3,427,712	47,150,772
POWER DELIVERY	1					ľ			[	1		- 1			
Customer Operations Support	640,266	4,3:3	644,634	657,768	4,356	662,124	675,784	4,428	680,212	694,332	4,440	698,772	713,478	4,507	717,984
Distribution	27,977,578	1,938,565	29,516,141	30,069,828	2,062,191		31,793,433	3,527,859	35,321,292	32,185,472	4,091,483	36,276,955	32,629,366	4,152,855	36,782,221
Transmission	10,122,499	7,957د 4,۴	14,960,456	10,126,545	4,884,451	15,010,996	10,250,540	4,936,810	15,187,350	10,381,412	5,056,63€	15 438,043	10,523,997	5,132,486	15,656,483
Safety & Training	2,419,305	24,463	2,443,768	2,448,988	24,698	2,473,686	2,508,919	25,031	2,533,950	2,573,086	25,5,15	2,598,391	2,638,400	25,685	2,664,084
Supply Chain Management	1,197,533	686,43%	1,884,064	1,214,193	569,483	1,783,676	1,257,753	617,021	1,874,774	1,297,240	713,776 9,891,640	2,011,016	1,334,221	724,483	2,058,703
Total Power Delivery	42,357,281	7,491,782	49,849,063	44,517,322	7,545,179	52,062,501	46,486,429	9,111,149	55,597,578	47,131,542	9,891,540	57,023,182	47,839,461	10,040,015	57,879,476
POWER GENERATION									1						
Power Generation Office	1,077,363	12,292,369	13,369,732	1,097,819	12,374,199	13,472,016	1,126,949	12,685,796	13,812,745	1,157,884	12,973,454	14,331,338	1,189,687	13,168,056	14,357,737
Plant Crist	54,567,862	2,201,196	56,769,058	48,001,592	1,912,963	49,914,555	49,769,593	1,879,039	51,647,632	58,362,267	2,082,102	60,444,369	53,917,232	2,108,301	61,025,533
Plant Smith	23,044,697	635,258	23,679,955	18,036,308	627,839	18,664,147	18,530,822	558,279	19,089,101	20,258,840	651,584	20,910,424	12,289,503	659,895	12,949,333
Plant Scholz	776,501	79,576	856,077	809,284	81,791	891,075	868,276	84,210	952,486	838,781	86,732	925,513	856,804	86,795	943,600
CoGen	459,000		455,000	455,000	(2)	455,000	455,000	93	455,000	455,000	3.0	455,000	455,000	7.5	455,000
Plant Daniel	33,611,409	-	33,611,409	36,973,065		36,973,065	36,536,369		36,536,365	39,721,866	- 88	39,721,866	39,721,866	**	39,721,866
Plant Scherer	8,275,825	10	8,275,825	13,266,254	(=)	13,266,254	9,031,643		9,031,643	13,823,349		13,823,349	13,823,349		13,823,349
Perdido Landfill	1,146,650		1,146,050	1,294,050		1,294,050	1,348,050		1,348,050	1,394,050		1,394,050	1,394,050		1,394,050
Total Power Generation	122,954,707	15,208,399	138,163,106	119,933,372	14,996,792	134,930,164	117,665,698	15,207,324	132,873,022	136,012,037	15,793,872	151,805,909	128,647,486	16,023,048	144,670,533
EXT AFFAIRS & CORPORATE SVCS	1			1		- 1	ì					- 1	l .		
Corporate Services	6,597,918	186,424	6,784,242	6,645,047	150,378	6,833,425	6,723,057	191,461	6,914,518	6,806,379	194,770	7,001,149	6,889,263	197,692	7,086,954
Corporate Communications	2,894,398	281,977	3,175,775	2,915,476	282,122	3,198,598	2,953,721	284,890	3,238,611	2,993,304	291,535	3,285,299	3,032,250	296,375	3,328,625
Environmental Affairs	4,763,948	2,500,034	7,263,982	4,463,316	2,433,257	6,896,573	4,681,515	2,472,644	7,154,159	4,918,353	2,842,915	7,761,263	4,940,485	2,867,086	7,807,572
Concerns & Compliance	136,202	180,176	316,378	139,705	183,426	323,131	145,334	185,668	329,002	145,801	188,534	334,385	149,641	191,413	341,054
Governmental Affairs		356,473	356,473	-	356,074	356,074	P.3	357,137	357,137	10.0	358,316	358,316	3-4	363,691	363,691
Regulatory Affairs	512,442	2,52℃	514,962	522,082	2,508	524,590	532,138	2,556	534,694	542,485	2,568	545,053	552,372	2,607	5.44,978
IT & Telecom	-	9,872,316	9,872,316	-	10,534,386	10,534,386	*	11,221,813	11,221,813	-	11,378,637	11,378,637		11,544,262	11,544,262
Total Ext Affairs & Corp Svcs	14,904,908	13,379,320	26,284,228	14,686,626	13,980,151	28,666,777	15,033,765	14,716,169	29,749,934	15,406,322	15,257,785	30,664,107	15,564,010	15,463,125	31,027,135
CFO				1			1					l			j
Accounting	4,394,664	10,561,112	14,955,776	1,555,470	10,687,055	15,242,525	4,617,073	20,702,913	15,319,986	4,734,251	10,940,850	15,683,101	4,858,987	11,119,088	15,97Z,070
Corp. Sec., Treasurer & Corp. Planning	2,619,005	1,438,279	4,057,284	2,677,560	1,455,578	4,133,138	2,774,927	1,476,107	4,251,034	2,852,961	1,507,977	4,360,938	2,898,123	1,530,597	4,428,719
Regulatory, Pricing & Forecasting	1,564,692	480,935	2,045,627	1,653,411	487,101	2,140,512	1,608,648	494,873	2,103,521	1,654,422	503,279	2,157,701	1,698,455	\$10,828	2,209,280
Auditing - SCS		999,528	999,528	-	1,028,035	1,028,035		1,057,554	1,057,554	-	1,088,356	1,088,356	-	1,104,681	1,104,681
Total CFO	8,578,361	13,479,854	22,058,215	8,886,441	13,657,769	22,544,210	9,000,648	13,731,447	22,732,095	9,241,634	14,048,462	23,290,096	9,455,565	14,259,189	23,714,753
OTHER			1			- 1			- 1						
Executive	4,098,505	2,715,637	6,814,142	4,1.39,988	2,689,523	6,829,51	4,222,493	2,726,233	5,948,726	4,307,429	2,752,324	7,059,753	4,360,312	2,793,609	7,155,921
	2,306,729	2,713,037	4,345,137	2,447,227	2,058,817	4,506,044	2,381,437	2,088,172	4,469,609	2,511,627	2,114,172	4,625,799	2,557,180	2,145,885	4,703,064
Human Resources Total Other	6,405,234	4,754,035	11,159,269	6,587,215	4,748,340	11,335,555	6,603,930	4,814,405	11,418,335	6,819,056	4,866,496	11,685,552	6,917,492	4,939,493	11,856,986
	0,403,234	כבט,וייב י,וד	Edgichaga	0,301,213	, rrojumio		]	- Property	,,	5,55,5,656	-,,,		-,,,,,,,	-ten makering	
CORPORATE				i		- 1	1								
5CS - Corporate		8,437,497	8,437,497	1.5	9,293,811	9,293,811	12	9,770,000	9,770,000	-	8,851,260	8,851,260		8,984,029	0,984,029
Corporate	31,052,660	97,709	31,150,369	30,234,441	94,704	30,329,145	29,557,824	95,805	29,653,629	29,543,169	98,071	29,641,240	29,543,169	93,542	29,642,717
PPP	14,137,916	-	14,137,916	14,558,775	-	14,558,775	14,990,780	-	14,990,780	15,445,670	•	15,445,670	15,445,670		15,445,670
Benefits	24,965,247		24,965,247	22,968,672		22,968,672	21,904,770		21,904,770	21,643,498		21,643,498	21,643,498 2,440,398		21,643,498
Stock Options Expense	2,425,523		2,425,523	2,417,072		2,417,072 334,887	2,446,621 345,915	2.7	2,446,621 345,915	2,440,398 373,127		2,440,398 373,127	373.127		2,440,398 373,127
Accruals/Reversals	534,240 73,115,586	8,535,206	534,240 81,650,792	334,884 70,513,845	9,388,515	79,902,360	69,245,910	9,865,805	79,111,715	69,445,863	8,949,231	78,395,194	69,445,863	9,083,571	78,529,434
Total Other	L														
Total	309,686,397	66,152,201	375,838,598	307,021,220	67,654,071	374,675,291	306,553,709	70,794,397	377,348,106	327,206,124	72,192,162	399,398,286	321,592,938	73,236,152	394,829,090
Energy Services										1		- 1	1		\$
Marketing	3,378,100	6,801	3,384,901	5,387,100	6,811	3,393,911	3,396,352	6,888	3,403,240	3,405,528	6,924	3,412,452	3,415,342	7,028	3,422,370
IT & Telecon-	-1-70,170	45,734	45,784	_,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	48,598	48,598	3,334,332	51,177	51,177	200	51,694	51,694	1	52,469	52,469
Executive	5,000		5,000	5,000	,	5,00C	5,000		5,000	5,000		5,000	5,000		5,000
PPP	67,514		67,514	69,513		69,513	71,397		71,397	74,048		74,048	74,049		74,049
Stock Options Expense	18.236	30	18,236	18,069		18,060	18,278	-	18,278	18,231		15,231	18,778	-	18,778
Accruals/Reversaís	1,967		1,967	1,225		1,225	1,285		1,285	1,352		1,352	1,392	*	1,392
Total Energy Services	3,470,817	52,585	3,523,402	3,480,906	55,409	3,536,315	3,492,312	58,065	3,550,377	3,504,159	58,618	3,562,777	3,514,561	59,497	3,574,058
Grand Total	313,157,214	66,204,786	379,362,000	310,502,126	67,709,480	378,211,606	310,046,021	70,852,462	380,898,483	330,710,283	72,250,780	402,361,063	325,107,499	73,295,649	398,403,148

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#### **GULF POWER COMPANY** O&M (Excluding ECCR, ECRC, & Transmission)

160186-OPC-POD-8-4

Attachment A Page 2 of 5

	T	2016 Guidelin	e		2017 Guideline	3		2018 Guldelin	e ]		2019 Guideling		1	2020 Guidelin	e
Planning Unit	Gulf Only	SCS Only	Total	Gulf Only	5CS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE & SALES	1						1						1		
Customer Service	12,119,771	1,230,462	13,350,233	12,423,217	1,241,812	13,665,029	12,736,774	1,226,896	13,963,670	13,059,608	1,228,235	14,287,843	12 404 700	1 245 550	
		1,580,009											13,404,889	1,246,659	14,6S1,547
Marketing	9,323,801			9,411,146	1,596,318	11,007,464	9,579,201	1,614,995		9,749,060	1,642,210	11,391,270	9,939,640	1,666,843	
Community & Economic Dev	1,706,494	5,160	1,711,654	1,732,464	5,148	1,737,612	1,759,224	5,232		1,786,784	5,256	1,792,040	1,816,221	5,335	1,821.556
Community Relations	404,732		404,732	412,134		412,134	419,774	-	419,774	427,634		427,634	435,727	-	435,727
Total Customer Service & Sales	23,554,798	2,815,631	26,370,429	23,978,961	2,843,278	26,822,239	24,494,973	2,847,123	27,342,096	25,023,086	2,875,701	27,898,787	25,596,477	2,918,837	28,515,313
				1						' ' '		. ,		.,,	
POWER DELIVERY			1			-						1			1
Customer Operations Support	640,266	4,368	644,634	657,768	4,356	662,124	675,784	4,428	680,212	694,332	4,440	698,772	713,478	4,507	717,984
Distribution	27,959,320	1,938,553	29,897,891	30,051,578	2,052,191	32,113,769	31,775,183	3,5 27,859	35,303,042	32,167,222	4,091,483	36,258,705	32,611,116	4,152,855	36,763,971
Transmission	10,122,499	4,837,957	14,960,456	10,126,545	4,884,451	15,010,99€	10,250,540	4,936,810	15, 187, 350	10,381,412	5,056,636	15,438,C-18	10,523,997	5,132,486	15,656,483
Safety & Training	2,419,305	24,463	2,443,768	2,448,988	24,698	2,473,686	2,508,919	25,031	2,533,950	2,573,086	25,305	2,598,391	2,638,400	25,685	2,664,084
Supply Chain Management	1,197,633	496,431	1.884.064	1,214,193	569,483	1,783,676	1,257,753	517,021							
									1,874,774	1,297,240	713,776	2,011,016	1,334,221	724,483	2,058,703
Total Power Delivery	42,339,031	7,491,782	49,830,813	44,499,072	7,545,179	52,044,25.	46,468,179	9,111,149	55,579,328	47,113,292	9,891,640	57,004,932	47,821,211	10,040,015	57,861,226
POWER GENERATION	1		- 1							ì		- 1			
												- 1	1		
Power Generation Office	1,077,363	12,292,369	13,369,732	1,097,819	12,374,199	13,472,018	1,126,949	12,685,796		1,157,884	12,973,454	14,151,333	1,189,682	13,168,056	14,357,737
Plant Crist	41,385,182	1,869,815	43,254,997	33,181,014	1,592,083	34,773,097	33,987,221	1,550,999	35,538,220	42,845,529	1,746,506	44,092,135	43,400,494	1,772,805	45,173,299
Plant 5mitf	18,529,234	544,667	19,073,901	13,508,866	585,951	14,(44,817	13,753,126	463,997	14,217,123	15,140,872	554,083	15,694,905	7,171,485	562,394	7,733,879
Plant Scholz	750,561	4,068	754,569	766,284	4,020	770,304	783,276	4,104	787,380	800,781	4,224	805,005	818,804	4,287	823,092
CoGen	450,000	-,000	450,000	450,000	.,520	450,000	450,000	,,,,,,,			7,224			4,207	
		- 6						- 2	450,000	450,000	200	450,000	450,000	0.5	450,000
Plant Daniel	22,142,476		22,142,476	25,274,022		25,274,022	25,066,068		25,056,068	27,096,650		27,096,650	27,096,650	5.0	<b>27,096,6</b> 50
Plant Scherer	8,275,825		8,275,825	13,266,254		13,266,254	9,031,643	***	9,031,643	13,823,349	**	13,823,349	13,823,349		13,823,349
Perdido Landfill	1,124,000	5.7	1,124,000	1,272,000	200	1,272,000	1,326,000	-	1,326,000	1,372,000	-	1,372,000	1,372,000	-	1,372,000
Total Power Generation	93,734,581	14,710,919	108,445,500	88,816,259	14,506,253	103,322,512	85,524,283	14,704,896	100,229,179	102,687,015	15,278,367	117,965,382	95,322,464	15,507,543	110,830,006
		. ,	,		- ,,	,				100,007,000	25,270,507	247,505,502	333342,404	13,303,343	210,030,000
EXT AFFAIRS & CORPORATE SVCS	[			1									1		
Corporate Services	6,597,918	186,424	6,784,342	6,645,047	188,378	6,833,425	6,723,057	191,461	6,914,518	6,806,379	194,770	7,001,149	6,889,263	197,692	7,086,954
Corporate Communications	2,842,245	281,377	3,123,623	2,862,764	282,122	3,144,886	2,898,395	284,890	9,183,285	2,936,312	291,995	5,228,307	2,975,258	296,375	3,271,62
Environmental Affairs	851.452	1,690,0 .1	2,541,503	869,407	1,593,732	2,463,139	890,395	1,602,749	2,493,144	912,834					
1											1,611,421	2,524,255	934,966	1,635,592	2,570,559
Concerns & Compliance	136,202	180,176	316,373	139,705	1.83,426	323,131	143,334	185,668	329,002	145,801	188,584	334,385	149,641	191,413	341,054
Governmental Affairs		356,473	355,473		356,074	356,07∴		357,137	357,137		358,316	358,316	2.4	363,091	365,601,
Regulatory Affairs	512,442	2,520	514,962	522,082	2,508	524,590	532,138	2,556	534,694	542,485	2,568	545,053	552,372	2,607	554,978
IT & Telecon-		9,568,689	9,568,639	-	10,217,500	10,217,500	-	10.888,250	10,888,250		11.041.676	11,041,676	1	11,207,301	11,207,301
Total Ext Affairs & Corp Svcs	10,940,270	12,265,650	23,205,920	11,039,005	12,823,740	23,862,745	11,187,319	13,512,711	24,700,030	11,343,811	13,689,330	25,033,141	11,501,499	13,894,670	
	20,210,210	200,000,000	23,203,320	-2,000,000	12,429,544	K3,002,143	11,337,315	13,312,411	24,7100,030	11,343,811	13,000,330	23,033,141	11,501,499	13,894,670	25,396,169
CFO	1					[									
Accounting	4,394,664	10,561,112	14,955,776	4,555,470	10,687,055	15,242,525	4,617,073	10,702,913	15,319,986	4,734,251	10,948,350	15.683.101	4,858,987	44.140.000	45 454 455
}														11,113,083	15,972,070
Corp. Sec., Treasurer & Corp. Planning		1,438,279	4,057,284	2,677,560	1,455,578	4,133,138	2,774,927	1,475,107	4,251,034	2,852,961	1,507,977	4,360,938	2,898,123	1,530,597	4,428,719
Regulatory, Pricing & Forecasting	1,564,692	480,935	2,045,627	1,653,411	487,101	2,140,512	1,608,648	494,873	2,103,521	1,654,422	503,279	2,157,701	1,698,455	510,828	2,209,283
Auditing - SC5	-	999,528	999,528		1,028,035	1,028,035	-	1,057,554	1,057,554	-	1,088,356	1,088,356		1,104,681	1,104,681
Total CFO	8,578,361	13,479,854	22,0\$8,215	8,886,441	13,657,769	22,544,210	9,000,648	13,731,447	22,732,095	9,241,634	14,048,462	23,290,096	9,455,565	14,259,189	23,714,753
					-		' '		_,_,_,	1	- ',0 ', '	45,444,654	3,133/303	14,000,000	20,124,133
OTHER										1		1			1
Executive	4,039,505	2,715,657	6,755,142	4,081,988	2,689,527	6,771,511	4,164,493	2,726,233	6,890,726	4,249,429	2,752,324	7,001,753	4,302,312	2,793,609	7,095,921
Human Resources	2,306,729	2,038,35	4,345,127	2,447,227	2,058,817	4,506,044	2,381,437	2,088,172	4,469,509	2,511,627	2,114,172	4,525,799	2,557,180		
Total Other	6,346,234	4,754,035	11,100,269	6,529,215	4,748,340	11,277,555	6,545,930	4,814,405	11,360,335	6,761,056	4,856,496	11,627,552		2,145,885	4,703,064
	1	.,,		1	1,7 10,040		4,545,530	7,027,700	22,000,000	0,101,036	4,000,436	.1,941,332	6,859,492	4,939,493	11,798,986
CORPORATE	Į.			1		1	1			1			1		
SCS - Corporate	-	8,437,497	9,437,497	1.6	9,293,811	9.293,811	1.0	9,770,000	9,770,000	1	B,851,260	8,851,260		0.004.000	7.704.07
Corporate	17,253,401	97,709	17,351,110	16,751,653	94,704	16,846,357	16,372,696			1 ,, ,,,				8,984,029	8,994,029
PPP		51,705			94,704			95,805	16,468,411	16,643,290	98,071	16,741,361	16,643,290	99,542	16,742,833
Transfer of the control of the contr	13,076,477		13,076,477	1.3,465,535	-	13,465,535	13,866,101	-	13,866,101	14,283,872	-	14,283,872	14,283,872	54	14,283,872
Benefils	23,376,083		23,376,083	21,521,179		21,521,173	20,533,336		20,533,336	20,293,811	100	20,293,811	20,293,811		20,293,811
Stock Options Expense	2,425,523		2,425,523	2,417,672	0.5	2,417,072	2,446,621		2,446,621	2,440,398		2,440,398	2,440,398		2,440,398
Accruals/Reversals	495,041	-	495,041	310,474	-	310,474	320,276	-	320,276	346,217		346,217	346,217		3(5,217
Total Other	56,626,524	8,535,206	65,161,730	54,465,908	9,388,515	63,854,423	53,538,939	9,865,805	63,404,744	54,007,589	8,949,331	62,956,920		0.003.574	
										34,007,365	160,000	04,370,320	<b>54,007</b> ,5 <b>8</b> 9	9,083,571	63,091,160
Total	242,119,799	64,053,077	306,172,876	238,214,861	65,513,074	303,727,935	236,760,271	68,587,536	305,347,807	256,177,483	63,599,327	325,776,810	250,564,296	70,643,317	321,207,613
										,				10,013,337	
Energy Services							1		- 1	1			Į.		
Marketing	3,378,100	6,601	3,384,901	3,357,100	6,811	3,393,911	3,396,352	6,888	3,4(-3,240	3,405,528	6,924	3,412,452	3,415,342	7,028	3,422,370
IT & Telecom	1.0	45,784	45,784	52	48,59B	08,598		51,177	51,177	1	51,694	51,694	3,32,342		
Executive	5,000		5,000	5,000	,556		5.000	22,277			21,024		1.0	52,489	52,469
PPP					3.50	5,000	5,000	5.5	5,000	5,000		5,000	5,000	- 2	5,000
1	67,514		57,514	69,513	1.0	69,513	71,397	===	71,397	74,048	2.0	74,048	74,049	-	74,049
Stack Options Expense	18,236		18,235	18,069	1.0	18,069	18,278	4.5	18,278	18,231	1.7	18,231	18,778	5.00	18,778
Accruals/Reversals	1,967	-	1,967	1,225	-	1,225	1,285	4.7	1,285	1,352	-	1,352	1,392	-	1,392
Tatal Energy Services	3,470,817	52,585	3,523,402	3,480,906	55,409	3,536,315	3,492,312	58,065	3,550,377	3,504,159	58.618	3,562,777		FO 403	
1				!						3,300,139	30,048	3,302,111	3,514,561	59,497	3,574,058
Grand Total	245,590,616	64,105,662	309,696,278	241,695,768	65,568,483	307,264,251	240,252,583	68,645,601	308,898,184	259,681,642	69,657,945	329,339,587	254,078,857	70,702,814	324,781,672

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	T	2016 Guideline		7	D17 Guideline		T 2	018 Guideline			019 Guideline		7	020 Guideline	
Planoing Unit	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Drily	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
	]														
CUSTOMER SERVICE & SALES									i						
Customer Service	526,690	5,964	532,634	542,516	5,952	548,468	558,802	6,036	564,838	575,600	6,048	581,648	575,600	6,048	581,648
Marketir-g	17,288,832	732,010	17,770,842	17,374,922	488,095	17,813,017	17,463,554	494,939	17,958,493	17,550,984	502,827	18,053,811	17,550,984	502,827	18,053,811
Community & Economic Dev		-	-			- 1		-	-	-	-		-	-	-
Community Relations						-			-	-			·		
Total Customer Service & Sales	17,815,522	487,974	18,303,496	17,917,438	494,047	18,411,485	18,022,356	500,975	18,523,331	18,126,584	508,875	18,635,459	18,126,584	508,875	18,635,459
POWER DELIVERY							1								
Customer Operations Support			190	- 6	100	37		-	12	100	21	07			
Distribution	4		22	1 27	(2)	12		-	2.5		-		100	- 27	9
Transmission	111	111	110		101	17	+ 1	- 2	- 52	1 2		- 0	177		
Safety & Training	90	- 9	0.0		(0)	- 1	10	- 4	- 92	1 13					100
Supply Chain Management		-		L	-	-	-	-	-	-		.			_
Total Power Delivery	-	-	-	-	(5)	1,1	11	18.1	-	-			0.00	95	
POWER GENERATION				-			1						7.1.7		
Power Generation Office				j			1						1		
Plant Crist	-	2	3.	1 5		12	-	-	- 5			-		•	141
Plant Smith	- 2		8		•			-			4	_			(2)
Plant Scholz		-		- 2	- 5		54	- 50	1.0	.033		(8)	33		7
CoGen					8	25	1 2		2	2.40		* 1	3,43	6	
Plant Daniel			1.0	1 5	200	- 3	5	- 8	14	111		11.	10	73)	2
Plant Daniel					-		- 1	V.	12.	0.54		-	- 22	4.7	9.0
Perdido Laudfil)	5-5		7	1.5		1.5	111		3%	5.8.2		-			-
Total Power Generation	<u> </u>			-						1		-		-	
local Power Generation			-	-	-	- 1	-	-	- [	2.47		-	-	-	-
EXT AFFAIRS & CORPORATE SYCS						- 1	1			1					
Corporate Services	1.1		- 1	-	20	-		23	.			.	l .		_
Corporate Communications	52,152		52,152	53,712	7.1	53,712	55,326	-	55,326	56,992		56,992	56,992		56,992
Environmental Affairs	10		-			-	13	10	- 1				1	- 8	20,222
Concerns & Compliance	100		-		100	-	- 22	13	- 1			-	12	- 51	_ [
Governmental Affairs			-		27	-		2.5	-	1.7		-			- 1
Regulatory Affairs	12.7	-	-		4.0	-		4.1	- 1			-		-	_
IT & Tejecom		303,677	303,677	-	316,886	316,886		333,563	333,563	-	336,961	336,951		335,961	336,961
Total Ext Affairs & Corp Svcs	52,152	303,677	355,829	53,712	316,886	370,598	55,326	333,563	388,889	56,992	336,951	393,953	56,992	336,961	393,953
650			1				1							,	
CFO			- 1									1			
Accounting	355		.	1.5	3.5	- 1	.03.5		-	- 22		- [	-	- 52	-
Corp. Sec., Treasurer & Corp. Planning	( 0 )	•	.			- 1	3,000		-	-	-	- 1	1 -	5.0	-
Regulatory, Pricing & Forecasting			.	24	+1	- 1		0.00	-		-	-			- ]
Auditing - 5C5									-	<u> </u>				-	- 1
Total CFO		-	-	-	-	-	-	-	. 1	-	•	-	-	-	- 1
OTHER			1												
Executive	5,000		5,000	5,000	_	5,000	5,000	_	5,000	5,000	-	5,000	5,000		5,000
Human Resources	-	-	- '-	-	-	-		-	-,		-		3,000		3,000
Total Other	5,000		5,000	5,000	-	5,000	5,000		5,000	5,000		5,000	5,000		5,000
CORPORATE			. ]	1		- 1	1					-,	1		5,000
			1						1				1		1
5C5 - Corporate	12	- 33	-	1.2		- 1	- 88	-	-	17		-	22		
Corporate						1		-	- 1	1.4		-			-
PPP	682,641	*	682,641	702,829		702,829	722,227		722,227	748,458		748,458	748,458		748,458
Benefits	916,785		916,785	835,170		835,170	791,290	52	791,290	778,428		778,428	778,428	(30.1	778,428
Stock Options Expense			22.50			4	1.22.					-		0.0	-
Accruals/Reversals	22,596		22,596	14,081		14,081	14,782		14,782	15,513		15,513	15,513		15,513
Total Other	1,622,022	*	1,622,022	1,552,080	-	1,552,080	1,528,300	-	1,528,300	1,542,399		1,542,399	1,542,399	-	1,542,399
Total	19,494,696	791,651	20,286,347	19,528,230	810,933	20,339,163	19,610,982	834,538	20,445,520	19,730,975	845,836	20,576,811	19,730,975	845,836	20,576,811
F															
Energy Services			1												
Marketing		56	3.0		5.6	5	1.1	1.5	7.1			*1	35	1.0	-:
IT & Telecom			11	12		E	1.9	1	-	10		10.0	1.0	- 39	100
Executive	10		23			9.		F-1	-			-	100	15	== }
PPP			-			_	5.5	5.0	37	1.5	1.7			-	-:
Stock Options Expense	-	-	32		1.5		20	- 6		17			- 1	5.4	-
Accruals/Reversals						-		-	4	-	-		-	-	.
Total Energy Services	-	-		-		-	-	-	-	-	-	-	-		-
Grand Total	19,494,696	791,651	20,286,347	19,528,230	810,933	20,339,163	19,610,982	834,538	20,445,520	10 770 000	945 935	70 570 570	40.777	045 ****	
an an op 1 of Phil	A3/434,030	127037	20,200,34/	17,748,430	910,322	EU,535,105	7a'010'a95	834,338	ZU,445,5Z0	19,730,975	845,836	20,576,811	19,730,975	845,836	20,576,811

160186-OPC-POD-8-6

	T	2016 Guldelin			2017 Guidelin			2018 Guideline			2019 Guideline		F	2020 Guideline	
Planning Unit	Guif Only	SCS Only	Tota!	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE & SALES															
Customer Service	1		- 1	ļ					-			ľ			
Marketing						1			_ [ ]	1			-	-	-
Community & Economic Dev					,						-			-	
Community Relations	-	-	.	1 .					_ [	1					
Total Customer Service & Sales	F)11	0.7	-	ĒΞ	1.	-	¥Ξ	50	-	10	W.		<del></del>		
POWER DELIVERY															
Customer Operations Support							100		- 1	-					
Distribution	18,250	-	18,250	18,250		18,250	18,250	-	18,250	18,250		18,250	18,250		18,250
Transmission	10,200	- 5	10,2.0	10,230	- 9	10,230	10,230	- 0	217,230	10,230		10,200	10,230		10,230
Safety & Training	1 2	8	.			- 1		- 9	- 1	1 3		. [	100	- 2	
Supply Chain Management			-					_	_						
Total Power Delivery	18,250		18,250	18,250	(8)	18,250	18,250	90	18,250	18,250		18,250	18,250		18,250
DOUGE CENTER THEN			ļ			.			,						
POWER GENERATION Power Generation Office		-	1	170		i	1.0								
Plant Crist	13,182,680	331,381	12514051	14,820,578	224 880	15 111 450	45 704 077	770 040	45 100 110	45 546 556	205 405				
Plant Smith	4,515,463	90,591	13,514,061 4,606,054	4,527,442	320,880 91,818	15,141,458 4,619,330	15,781,372 4,777,696	328 <b>,040</b> 94,282	16,109,412 4,871,978	15,516,738	335,496	15.852,234	15,516,738	335,496	15,852,234
Plant Scholz	26,000	75,508	101,508	43,000	77,771	120,771	85,000	80,106	165,106	5,118,018 38,000	97,501 82,508	S 215,519 120,508	5,118,018	97,501	5,215,519
CoGen	5,000	23,300	5,000	5,000	,,,,,	5,000	5,000	00,100	5,000	5,000	24,300		38,000	82,508	120,508
Plant Daniel	11,468,933		11,468,933	11,699,043		11,699,043	11,470,297	-	11,470,297	12,625,216	*5	5,000 12,625,216	5,000 12,625,216	- 93	5,000
Plant Scherer	11,100,700			12,033,043	- 9	12,033,043	12,770,237	- 5	-4,470,237	12,023,210	- 2	42,020,210	12,023,216		12,625,216
Perdido Landfill	22,050	-	22,050	22,050	-	22,050	22,050		22,050	22,050	-	22,050	22,050		22,050
Total Power Generation	29,220,126	497,480	29,717,606	31,117,113	490,539	31,607,652	32,141,415	502,428	32,643,843	33,325,022	515,505	33,840,527	33,325,022	515,505	33,840,527
EXT AFFAIRS & CORPORATE SVCS													,,		55,610,521
Corporate Services						- 1							1		
Corporate Communications	- 8		- 1		20	-	883	- 2	- 1	1 2	-	- 1		-	-
Environmental Affairs	3,912,486	809,993	4,722,470	3,593,909	839,525	4,433,434	3,791,120	869,895	4,661,015	4,005,519	1,231,494		4.000.540		-
Concerns & Compliance	3,512,4130	900,050	4,724,000	3,353,305	637,323	4,433,434	3,791,120	003,033	4,001,015	4,0,15,519	1,251,179	5,237,013	4,005,519	1,231,494	5,237,013
Governmental Affairs	- 25			1	- 2			- 50	_ [ ]	100	- 10	*	- 5	- 5	-
Regulatory Affairs	- 57		-		- 5		100	- 9		(2)		- 1	- 5	- 5	-
IT & Telecom					_		_	_							-
Total Ext Affairs & Corp Svcs	3,912,486	809,993	4,722,473	3,593,909	839,525	4,433,434	3,791,120	869,895	4,661,015	4,005,519	1,231,494	5,237,013	4,005,519	1,231,494	5,237,013
CFO			i				ì								
Accounting				G	25	_	- 8	2.0				.	9		
Corp. Sec., Treasurer & Corp. Planning			_						- 1		-	:			-
Regulatory, Pricing & Forecasting	} -		- 1	= 4			1 5	20	_ [			1	l i	- 5	
Auditing - SC5	-	-	- [			-			-						
Total CFO	-	-	-	-	-	-	-		-		-			-	
OTHER						l.			1	1					
Executive	54,000	_	54,000	53,000	_	53,000	53,000		53,000	53,000		53,000	F3.000		
Human Resources		-	- 1,5 45	30,547	_	33,000	33,000	-	33,000	33,000	-	55,000	53,000	-	53,000
Total Other	54,000	~	54,000	53,000	FE	53,000	53,000		53,000	53.000		53,000	53,000		53,000
CORPORATE									,			-3,000	33,000		ا ئايانارك
5C5 - Corporate	9.2		1	]		1						i i			
Corporate						.			- [			-	17.		-
PPP	378,798		378,798	390,411	- 2	390,411	402,452	- 1	402,452	413,340			))):		
Benefits	672,379		672,379	612,329	100	617,329	580,144		580,144		- 8	413,340	413,340		413,340
Stock Options Experise	14		-,-,-,-	444,043		01432	300,144		350,144	571,259		571,259	571,259		571,259
Accruals/Reversals	16,604	-	16,604	10,329	_	10,329	10,857	100	10,857	11,397		11,397	11,397		11,397
Total Other	1,067,781	~	1,067,781	1,013,069	*	1,013,069	993,453		993,453	995,996		995,996	995,996		995,996
Total	34,272,643	1,307,473	35,580,116	35,795,341	1,330,064	37,125,405	36,997,238	1,372,323	38,369,561	38,397,787	1,746,999	40,144,786			
1	24)272,043	4,000,000	33,340,110	30,000,042	2,330,004	37,423,403	30,337,236	1,372,323	36,309,301	38,397,787	1,746,999	40,144,786	38,397,787	1,746,999	40,144,786
Energy Services			60	W)											ļ
Marketing			20		(*)		- 25	52%	27	12		7/	5.8	22	- 1
IT & Telecom	- 6		-				93	8.7	15.						6.1
PPP				1.5								- 1	7.6	7.2	25
Stack Options Expense	•							- 5		25					-
Accruals/Reversals	- 5	5	7/1	1 2	- 5		- 25		21			4.5		1.3	100
Total Energy Services	<u>-</u>							<del>-</del>					<u> </u>		
				ļ				-							
Grand Total	34,272,643	1,307,473	35,580,116	35,755,341	1,330,064	37,125,405	36,997,238	1,372,323	38,369,561	38,397,787	1,746,999	40,144,785	38,397,787	1,746,999	40,144,786

Attachment A Page 5 of 5

### **GULF POWER COMPANY**

Transmission

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(565-00200 recovered through Fue) Clause & 567-00119 recovered through PPCC]

		2016 Guideline			2017 Guideline			2018 Guideline			2019 Guideline			2020 Guideline	
Planning Unit	Gulf Dnly	SCS Only	Total	Gulf Only	5CS Only	Total	Gulf Orly	SC5 Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE & SALES															
Customer Service			- [		-	-	1 .	-	.		_	.			
Marketing		-			-	-						.	-	-	
Con-munity & Economic Dev		-	-	-	-		-		-	-	-	.	_		
Community Relations			-	<u> </u>			· · ·			-			-		-
Total Customer Service & Sales	-	-	-		-	-	-	19	3.8	1.0		-	-	-	-
POWER DELIVERY			1									ľ			
Customer Operations Support			#	1.0								- 1	1. 24		
Distribution			-			-	14						1	5.7	1.5
Transmission			7.1								"		[		
Safety & Training Supply Chain Management													ŀ		
Total Power Delivery		<del></del> -		<u> </u>	<del>-</del>				1.7						
1			- 1	1			99		- 53			- 1	_		•
POWER GENERATION Power Guneration Office												1			
Plant Crist							13						1.3		
Plant Smith							1 2		1						9
Plant 5cholz	20			=					_ [						
CoGe			}						FF						
Plant Daniel				1 8					=						1.4
Plant Scherer				4-1			1-0	792							
Perdido Landfill							· · · · · · · · · · · · · · · · · · ·			<u> </u>			-		-
Total Power Generation	,	-	-	-		- 1	,	-	-		-	-		18	57
EXT AFFAIRS & CORPORATE SVCS			1	1		- 1	1						1		
Corporate Services			-									= 1			
Consorate Con-muvications			l l			- 1			- (				-		-
Environmental Affairs									- }	100		25			
Corcerns & Compliance Governmental Affairs									- 1			15			
Regulatory Affairs			7			- 01									
IT & Telecon															
Total Ext Affirirs & Corp Svcs	-			-			-	-		-		-			
						İ	1			}		- 1	}		
CFO Accounting			-	]			ţ					_	1		
Corp. Sec., Trossurer & Corp. Pjanning			:	]		- 1			,		-	- 1		•	
Regulatory, Prining & Forecasting			. ]	-			1	*						-	
Auditing - SCI			- 1					-		-				-	-
Total CFO		-		-	-	-	-	-	-	-	-	-	-		-
OTHER				1		ŀ									
Exacutive		-	-		-	-		-	.	-	~	-	-	-	-
Hurran Resources					-			-		i	-	-			
Total Other	50	5.1	-	- 5	- 5	-	17.	18)	-	1.5	- 0	-	1		-
CORPORATE						Ì						1			
SCS - Corporate						-	,=,		.	1-0		- 1			
Corporate	13,799,259		13,799,259	13,482,788		13,482,788	13,185,218		13,185,218	12,899,879		2,899,879	12,899,879		12,899,B79
PPP			. }	-		-			- {			-	-		-
Benefits			. }			.			-	1.5					•
Stock Options Expense Accruals/Rowtrsals			.	11		-			.						-
Total Other	13,799,259		13,799,259	13,482,788		13,482,788	13,185,218	<del></del>	13,185,218	12,899,879		12,899,879	12,899,879		12,899,879
L															
Total	13,799,259		13,799,259	13,482,788		13,482,788	13,185,218		13,185,218	12,899,879		12,899,879	12,899,879		12,899,879
Energy Services										1					
Marketing				=-		7.1	(2)		-						
rT & Telecurn			Į	)			-			12					
Executive PPP			1			11	1 -			15					
Stock Options Expense	•					-									
Accruals/Reversals		_	. 1			1		- 0							
Total Energy Services			-	-			<u> </u>	<del></del>		1		<u>:</u>	<del></del>		
Grand Total	13,799,259		12 700 750	42 402 200		-12 100 755							<u> </u>		
diana tota	13,/33,239		13,799,259	13,482,788		13,482,788	13,185,218		13,185,218	12,899,879		12,899,379	12,899,879		12,899,875

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					017 Guideline			018 Guideline			2019 Guideline			020 Guideline	
Planning Unit	Gulf Only	2016 Guideline SCS Only	Total	Guif Only	SCS Only	Total	Gulf Only	SCS Only	Total	Guif Only	5CS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE & SALES Customer Service Marketing Community & Economic Dev	177,440 29,086	10,415 117,667	177,440 39,501 117,667	178,040 29,786 - 361,424	10,532 104,317	178,040 40,318 104,317 361,424	178,240 30,590 361,924	10,646 104,317	178,240 41,146 104,317 361,924	178,440 31,198 362,434	10,824 103,489	178,440 42,022 103,489 362,434	183,793 32,134 373,307	10,824 103,489	183,793 42,958 103,489 373,307
Community Relations Total Customer Service & Sales	365,948 572,474	128,082	365,948 700,556	569,250	114,849	684,099	570,664	114,963	685,627	572,072	114,313	686,385	589,234	114,313	703,547
POWER DELIVERY				_		l									
Customer Operations Support Distribution					- 2	: }	- 9	i i	:	100					
Transmission	¥.	19,036	19,086	- 3	19,006	19,086		19,086	19,086	**	19,086	19,086	124	19,086	19,085
Safety & Training Supply Chain Management	1,000		1,000	1,000		1,000	1,000		1,000	1,000		1,000	1,030		1,030
Total Power Delivery	1,000	19,086	20,086	1,000	19,086	20,086	1,000	19,086	20,086	1,000	19,086	20,086	1,030	19,085	20,116
POWER GENERATION Power Generation Office		42,587	42,587		42,631	42,631		42,680	42,680		42,732	42,732		42,732	42,732
Plant Crist	n n						- 0		10	- 0	· in		- 00	2.2	100
Plant Smith	20			57,						+1	-				7
Plant Scholz (CoGen	1 5				- 4				- 6			- 1	975	100	
Prant Daniel	17				9	- 3				÷)			1.0	*	36
Plant Scherer		17	= 1	× 1			1								
Major Generation - Renewables Total Power Generation	-	42,587	42,587	42	42,631	42,531	10	42,680	42,680	-	42,732	42,732	-	42,732	42,732
EXT AFFAIRS & CORPORATE SVCS			ĺ												
Corporate Services						- 11	1	-		-			1		1
Corporate Communications Environmental Affairs	1	339,383	389,383	- 1	390,232	390,232	(4)	390,636	390,636	26	391,109	391,109		391,109	391, 409
Concerns & Compliance			-	li li											
Governmental Affairs	1,364,866	518,219	1,883,085 342,500	1,326,282 342,500	493,733	1,820,015 342,500	1,388,177 342,500	485,727	1,873,899 342,500	1,350,419 342,500	498,446	1,848,865 342,500	1,390,931 352,775	498,445	1,889,378 352,775
Regulatory Affairs IT & Telecom	342,500	5,6:40	5,690	342,500	5,653	5,663	342,300	5,954	5,954	342,500	6,012	5,0:12	332,773	6,012	6,012
Total Ext Affairs & Corp Svcs	1,707,366	913,292	2,620,658	1,668,782	889,628	2,558,410	1,730,672	882,317	2,612,989	1,692,919	895,567	2,588,486	1,743,707	895,567	2,639,274
сғо							47.550		17,558	17,977		47.077	10.546		10.516
Accounting Corp. Sec., Treasurer & Corp. Planning	16,712 5,250		16,712 5,250	17,120 5,250		17,120 5,250	17,558 5,250	-	5,250	5,250		17,977 5,290	18,516 5,403	-	18,516 5,408
Regulatory, Pricing & Forecasting		-	2,230	-			-,	-	,,,,,,,	-	-	-,			
Auditing - 5CS	-			-	<del></del>	22,370	22,808		22,808	23,227		23,227	23,924		23,924
Total CFO	21,962	-	21,962	22,370	•	22,370	22,808	•	22,800	23,221	•	23,227	23,924	•	23,524
OTHER Human Resources	-	-		-			-	-	-	_	-	-			. (
Executive	105,592	67,430	173,022	107,376	68,575	175,951	109,242	68,599	177,841	111,170	68,628	179,798	114,505	58,628	183,133
Total Other	105,592	67,430	173,022	107,376	68,575	175,951	109,242	68,599	177,841	111,170	68,628	179,798	114,505	68,628	183,133
CORPORATE	1	29,488	23,488		29,816	29,816		30,965	30,965		31,752	31,762		31,762	31,762
SCS - Corporate Corporate	67,093	23,460	67,093	69,105	19,010	69, 05	71,040	20,500	71,040	72,959	32,752	72,959	75,148	31,702	75,148
PPP	183,912		183,912	189,583	*	189,383	195,164		195,164	200,812		200,812	206,831		206,837
Benefits	131,334		131,334	119,649		119,649	113,274		113,274 73,634	111,452 73,446	-	73,446	114,795 75,650		114,795 75,650
Stock Options Exponse Accruals/Reversals	71,139 3,206	7	71,139	72,558		72,558	73,634		2,089	2,197		2,197	2,263		2,263
Total Other	456,685	28,488	485,173	452,702	29,816	482,518	455,200	30,965	486,165	460,866	31,762	492,628	474,692	31,762	506,454
Total	2,865,079	1,198,965	4,064,044	2,821,480	1,164,585	3,986,065	2,889,586	1,158,610	4,048,196	2,861,254	1,172,088	4,033,342	2,947,092	1,172,088	4,119,180
Energy Services															
Marketing	-	-	: 1			:		-	- 1	1 .	-	-	1 :	,	:
IT & Tejecom Executive		-	-						-	-	-	-	-		-
Accruals/Reversats	<u> </u>						-			-			<u> </u>		
Total Energy Services		•	-	-	-		-	•	-	-	-	*		-	-
Grand Total	2,865,079	1,198,965	4,064,044	2,821,480	1,164,585	3,986,065	2,889,586	1,158,610	4,048,196	2,861,254	1,172,088	4,033,342	2,947,092	1,172,088	4,119,180

GULF POWER COMPANY 426 - Below the Line

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### GULF POWER COMPANY CAPITAL EXPENDITURES (Based on 2015 Budget\*)

	2016	2017	2018	2019	2020	2021	2022	2023	2024
Production							·		
Plant Crist	14,337,170	9,304.057	12,376,059	36,578,264	58,651,023	76,518,663	40,157,118	16,179,064	8,614,763
Plant Smith excl LTSA	5,901,400	3,138,667	2,850,000	5,877,750	4,315,000	3,875,000	1,400,000	24,575,000	1,150,000
Plant Smith - LTSA	27,491,875	100	¥);	26,110,393	54	- 3	30,441,170	1.0	54
Plant Daniel	2,071,990	2,426,175	5,203,635	9,861,320	1,250,000	1,150,000	1,000,000	1,700,000	1,000,000
Plant Scherer	8,520,438	13,812,861	7,131,220	12,350,727	1,217,253	1,374,003	1,283,253	1,419,628	1,328,878
Renewables (Perdido Landfill)	4,600,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000	180,000
Environmental Cost Recovery Clause	35,397,213	31,301,209	78,491,388	128,098,255	144,723,081	62,121,111	13,236,251	2,650,456	591,875
Total Production (including ECRE)	98,320,086	60,162,969	106,232,302	219,056, <b>709</b>	210,336,357	145,218,777	87,697,792	46,704,148	12,865,516
Power Delivery									
Transmission	19,517,108	23,259,535	24,249,363	20,379,814	26,378,924	31,150,129	22,853,234	22,800,000	26,750,000
Distribution	24,834,000	26,934,000	29,170,000	25,011,000	25,832,000	27,860,000	28,276,000	27.390,000	27,815,000
Transportation	3,296,000	3,304,000	3,649,000	3,748,000	3,845,000	3,949,000	4,055,000	4,166,000	4,283,000
Non-Utility	175,020	167,415	166,500	165,600	165,600	165,600	165,600		1.0
New Business Distribution	29,066,806	30,491,378	31,945,865	32,511,849	28,438,849	29,378,849	30,328,849	25,946,000	27,944,000
T&D Warehouse Equipment Replacement	147,000	150,000						-	
Energy Conservation Cost Recovery	2,107,992	2,044,764	2,082,959	2,154,542	2,154,542	2,154,542	2,154,542		-
Total Customer Operations (including ECCR)	79,143,926	92,341,092	91,263,687	83,970,805	86,814,915	94,658,120	87,834,325	81,302,000	86,792,000
Ext. Affairs & Corp. Svcs.									
Telecommunications/Mobile Systems/Data Network	3,310,880	12,072,470	6,257,470	2,987,470	2,439,470	1,645,470	1,872,470	1,645,470	1,645,470
Corporate Services	5,616,160	2,767,600	2,382,600	1,937,980	1,943,980	1,968,780	1,974,780	1,980,780	1,988,780
Total Ext. Affairs & Corp. Svcs.	8,927,040	14,830,070	8,640,070	4,925,450	4,383,450	3,614,250	3,847,250	3,626,250	3,634,250
Accounting & Finance									
Accounting		302,82a	482,892	200,802	-	-	-	-	-
Total Accounting & Finance		302,828	482,892	200,802					
Total Capital Expenditures	186,381,052	167,636,959	206,618,951	308,153,765	301.534.722	243.491.147	179,379,367	131,532,398	103,291,766
i otal Capital Expenditures	186,391,052	167,636,959	200,018,951	308,153,765	301,534,722	243,491,147	1/9,379,367	131,632,398	103,291,766

<sup>\*</sup> Reflects decision to close Plant Smith Units 1 & 2

REDACTED VERSION

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Attachment D Page 1 of 1

## GULF POWER COMPANY 2016 Budget Assumptions

Budget and cost estimates should be based on business needs and the actual expectations and projections of costs. The following information is provided for your use, only if applicable and in the absence of more appropriate factors or estimates.

## I. Projected Inflation

The following escalation rates are based on the Bureau of Labor Statistics: Consumer Price Index (Urban Consumer); Moody's Analytics.

Escalation Factors	<u>2016</u>	2017	2018	2019	2020
	3.2	3.7	3.6	3.1	2.8
	<u>2021</u>	2022	2023	2024	2025
	28	2 8	2.0	2.0	20

## II. Projected Customer Growth

Customer growth projections for 2016 are based on input from Gulf's field market managers. Customer growth projections for 2017-2025 are based primarily on household growth projections from Moody's Analytics.

2016	2017	<u>2018</u>	2019	2020
1.4	1.6	1.5	1.3	1.2
2021	2022	2023	2024	2025
1.1	0.9	0.8	0.7	0.7

# ATTACHMENT 34 GULF RESPONSE TO CITIZENS' POD NO. 17

2016 FINAL APPROVED BUDGET

## **Intracompany Correspondence**



Kulur

Date: February 3, 2016

To: Stan W. Connally

Jim R. Fletcher Mike L. Burroughs Wendell E. Smith Bentina C. Terry

From: Xia Liu

Subject: Approval of the 2016 O&M, 426 and Capital Budgets

Attached for your information are the final approved Operations and Maintenance (O&M), 426 and Capital budgets for 2016.

Attachment A contains the 2016 final budget and 2017-2020 forecasts for the following:

- O&M, excluding clauses
- Environmental Cost Recovery (ECRC)
- Energy Conservation Cost Recovery (ECCR)
- Transmission costs included in the Fuel and Capacity Clauses (Account 565 and 567)
- Miscellaneous Expenses (Account 426)

Attachment B contains the 2016 final budget and 2017-2020 forecasts for Capital Expenditures by functional area.

Please contact Susan Ritenour or myself if you have any questions. If you or your staff need additional information related to the final budget data, please contact Trang Huynh (6695).

#### Attachments

cc: S. D. Ritenour J. J. Mason K. E. McDaniel T. T. Huynh Budget Coordinators D. J. Echols

Attachment A
Page 1 of 7

16,243,423 20,139,960 1,817,319 433,939 38,634,641 1,296,116 7,410,484 3,103,807 8,093,469 15,087,645 4,934,797 2,159,691 1,065,682 22,847,815 2,933,873 639,021 76,770,989 11,017,445 490,099 1,065,682 14,150,993 2,101,922 2,057,002 4,158,924 35,145 71,854,785 15,009,445 17,973,747 1,809,255 433,939 35,225,386 839,492 11,658,078 2,702,941 1,263,688 48,927,289 4,070,199 2,957,031 1,669,592 12,000 96,995 36,297 2,180 3,534,358 Gulf Only 14,746,890 4,389,821 2,102,282 1,030,441 22,269,434 6,879,329 29,167,395 15,725,567 85,255,503 4,476 6,277,096 5,681,871 26,387 1,131,713 5,879,329 96,407 477,338 1,090,441 13,831,266 6,975,736 70,179,454 34,026 817,706 32,021,862 11,505,277 2,638,934 3,962,868 2,850,356 34,969,000 5,023,967 2,573,816 12,000 94,128 34,211 1,240 3,520,919 145,711 Gulf Only 1,624,944 13,484,461 68,289,468 19,207,776 9,594,267 705,000 33,202,797 9,559,646 896,183 15,506,403 19,621,911 1,763,944 421,168 87,313,426 7,148,354 3,023,230 7,778,242 346,964 63,392 551,438 10,899,046 14,454,974 4,273,986 9,038,024 28,321,617 15,282,278 20,312,398 2,705,491 343,245 1,202,293 2,168,823 7,440 10,500,584 63,392 14,304,110 17,453,090 1,756,504 421,168 33,934,872 3,854,390 2,761,257 1,951,567 15,282,278 20,312,398 2,705,491 343,245 67,870,273 1,542,337 66,501,479 18,763,398 9,506,774 705,000 33,202,797 9,559,646 7,009,853 2,847,645 5,195,383 143,246 548,306 29,226,862 Golf Only 15,481,140 19,421,165 1,738,020 414,886 37,055,211 8,348,407 455,000 33,777,843 13,467,457 11,828,779 2,058,816 433,401 136,577 179,264 2,520,024 1,78,730,8 14,262,630 17,318,121 1,730,784 774,448 29,928,203 11,193,758 2,511,926 64,873,495 17,606,996 8,264,243 455,000 33,771,843 13,487,457 877,388 6,817,202 2,838,565 5,059,269 2,712,042 757,730 29,631,973 16,410,362 12,746,863 61,630,112 23,280,845 12,526,563 455,000 28,875,739 8,540,642 5,843,963 3,039,262 7,922,103 329,532 62,901 530,786 6,892,459 4,285,858 11,178,317 8,290,279 34,411,175 14,334,500 22,114,866 3,360,572 21,919 12,000 85,853 29,834 2,490,877 11,410,207 1,501,822 560,338 80,846 140,248 205,581 2,442,451 193,408 62,901 62,362,357 12,445,717 455,000 6,708,721 2,833,681 5,479,652 136,124 3,700,951 2,667,328 1,781,635 72,996 Gulf Only ressurer & Corp. Plann AFFAIRS & CORPORATE SVCS ontal Affairs cerns & Compilary emmental Affairs ulatory Affairs OWER DELIVERY

GULF POWER COMPANY Total O&M, ECRC, ECCR, & FUEL/CAPACITY

## GULF POWER COMPANY O&M (Excluding ECCR, ECRC, & Fuel/Capacity)

					State of Burdane		30	18 Final Budge		20	19 Final Budge	t I	20	20 Final Budget	t
Planning Unit	Gulf Only	31.6 Final Budget SCS Only	Total	Gulf Only	17 Final Budget SCS Only	Total	Gulf Only	SCS Only_	Total	Gulf Only	SCS Only	Total	Gulf Cinity	5CS Only	Total
Pargus Unit	duit Cany	ac only													
CUSTOMER SERVICE AND SALES						44.000.000	42 770 820	1.198.801	14,978,621	14,430,757	1,201,52B	15,632,285	14.453.867	1,230,150	15,684,017
Customer Service	13,078,028	1,187,447	14,265,475	13,753,616	1,215,114	14,968,730 11,298,658	13,779,820 9,811,815	1,198,841	11,484,129	9,991,152	1,582,548	11,673,700	10.172.196	1,682,859	11,825,055
Marketing	9,574,528	1,561,052	11,135,580	9,687,790	1,610,858	1,738,020	1,756,504	7,440	1,763,944	1,783,000	7,620	1,790,520	1,009,255	8,064	1,817,319
Community & Economic Dev	1,706,494	6,840	1,713,334	1,730,784	7,236	414,886	421,168	,,,,,,,	421,168	427,574	.,	427,574	433,939		435,939
Community Relations	404,732		404,732	414,885 25,587,076	2,833,218	28,420,254	25,769,307	2,878,555	28,647,862	26,632,483	2,891,696	29,524,179	26,869,257	2,891,073	29,760,330
Total Customer Operations	24,763,782	2,755,339	27,519,121	25,587,070	2,033,224	Zeprzujesn		_,,							
POWER DELIVERY										202 000	4,476	797,566	814,128	4,788	818,916
Customer Operations Support	731,218	3,960	735,178	751,226	4,224	755,450	771,852	4,368	776,220	793,090	6,272,096	38,275,708	32,444,RSD	6,168,021	38,612,871
Distribution	27,852,990	1,760,733	29,613,723	<b>29,909,</b> 953	2,375,219	32,285,172	31,616,421	4,501,832	36,118,253	32,003,612 11,505,277	5,681,871	17,187,148	11,658,078	5,911,236	17,569,314
Transmission	11,183,216	5,227,146	16,410,362	11,193,758	5,424,425	16,618,183	11,345,627	5,563,392	16,909,019	2,638,934	26,387	2,665,321	2,702,941	27,306	2,730,247
Safety & Training	2,522,172	24,274	2,546,446	2,511,926	25,074	2,537,000	2,574,518	25,719	2,600,237 2,167,399	1,231,095	1,131,713	2,362,808	1,263,688	1,164,259	2,427,947
Supply Chain Management	1,136,314	997,121	2,133,435	1,167,318	1,053,241	2,220,559	1,198,743	968,656 11,063,967	58,571,128	48,172,008	13,116,543	61,288,551	48,443,685	13,275,610	62,159,295
Total Customer Operations	43,425,910	8,013,234	51,439,144	45,534,181	8,682,183	54,416,364	47,507,161	11,003,307	36,371,120	alera and server					
POWER GENERATION													1,630,127	12,072,655	13,702,782
Power Generation Office	1,336,656	11,410,207	12,746,863	1,501,713	11,828,779	13,330,492	1,542,337	11,942,124	13,484,451	1,585,326	11,879,669 1,361,443	13,464,795 ° 43,136,945	53,968,410	1,484,488	55,452,89B
Plant Crist	42,742,839	1,251,041	43,993,880	47,147,486	1,526,565	48,674,051	41,977,586	1,313,110	43,290,696	41,775,502	353,109	15,740,102	16,916,418	335,410	17,251,828
Plant Smith	19,264,651	471,762	19,735,413	14,316,415	342,929	14,659,344	15,323,636	351,311	15,674,947	15,386,993 200,000	5,448	205,448	200,000	5,832	205,832
Plant Scholz	200,000	5,449	205,449	200,000	5,424	205,424	200,000	5,376	205,376 700,000	950,000	3,440	950,000	950,000		950,000
CoGen	450,000		450,000	450,000	- 3	450,000	700,000 24,047,747		24,047,747	25,676,079	=	25.676.079	25,707,323	- 4	25,707,323
Plant Daniel	21,241,383		21,241,383	25,660,382	- 35	25,660,382	9,559,646		9,559,646	14,312,161		14,312,161	10,186,289	-	10,186,289
Plant Scherer	8,540,642		8,540,642	13,487,457	1.5	13,487,457 855,338	9,559,646 874,133	10	874,133	893.399	- 5	893,399	1,274,066		1,274,066
Major Generation - Renewables	1,264,000		1,264,000	855,338	13,703,697	117,322,488	94,225,085	13,611,621	107,837,006	100,779,260	13,500,669	114,378,929	110,832,633	13,898,385	124,731,018
Total Power Generation	95,040,171	13,138,459	108,178,630	103,618,791	13,703,697	11/,322,400	34,663,000	10,011,000	2						
EXT AFFAIRS & CORPORATE SVCS	!										141.189	7,269,343	7,265,048	145,436	7,410,484
Corporate Services	6,703,721	140,248	6,843,969	6,817,202	136,577	6,953,779	7,009,853	138,501	7,148,354	7,128,154	156,735	2,986,516	2,883,464	160,577	3,044,041
Corporate Communications	2,780,505	205,581	2,986,086	2,783,805	179,264	2,963,069	2,791,235	175,585	2,956,820	2,829,781 998,390	1,679,404	2,677,794	1,027,052	1,700,384	2,727,436
Environmental Affairs	926,900	1,621,183	2,548,083	947,812	1,651,127	2,598,939	973,485	1,665,084	2,638,519	145,711	207,832	353,549	150,038	212,668	362,706
Concerns & Compliance	136,124	193,408	329,532	139,627	200,688	340,315	143,246	203,718	346,964 63,392	143,711	64,999	64,999	430,000	66,636	66,536
Governmental Affairs		62,901	62,901		61,990	61,990		63,992	551,438	558,991	3,216	562,207	569,622	3,444	573,066
Regulatory Affairs	527,966	2,820	530,786	537,926	3,024	540,950	548,306	3,132 10,590,885	10,590,885	336,331	11,067,548	11.067,548		11,412,979	11,412,979
IT & Telecom		8,836,233	8,836,233		10,231,600	10,231,500	11.466.125	12,840,247	24,306,372	11.661.027	13,320,923	24,981,950	11,895,224	13,702,124	25,597,348
Total Ext Affairs & Corp Svcs	11,075,215	11,062,374	22,137,590	11,226,372	12,464,270	23,650,642	11,400,123	TS/040/D42	alejanojas a	4.400.400.0					
CFO				1								14,746,890	4.070,199	11,017,445	15,087,645
Accounting	3,700,951	10,175,249	13,876,200	3,909,230	10,434,713	14,243,843	3,854,390	10,600,584	14,454,974	3,962,868	10,784,022	4,389,821	2,957,031	1,577,766	4,584,797
Corp. Sec., Treasurer & Corp. Planning	2.667,328	1,445,834	4,113,162	2,712,042	1,486,993	4,199,035	2,761,257	1,512,729	4,273,986	2,850,356 1,624,944	1,539,465 477,338	2,102,282	1,669,592	490,099	2,159,691
Regulatory, Pricing & Forecasting	1,781,635	449,830	2,231,465	1,897,360	458,432	2,355,792	1,951,567	467,199	2,418,766 997,564	1,024,344	1,030,441	1.030.441	1,000,000	1,065,682	1,065,682
Auditing - SCS	-	915,446	915,446		968,598	968,598		99 <b>7,564</b> 13,57 <b>8,076</b>	22,145,290	8,438,168	13.831,266	22,269,434	8,696,822	14,150,993	22,847,815
Total CFO	8,149,914	12,986,359	21,136,273	8,418,532	13,348,736	21,767,268	B,567,214	13,576,070	22,143,230	0,430,100	20,000,000		, , , ,		
OTHER	1												4,798,049	2,101,922	6,899,971
Executive	4,546,163	2.030.796	6,576,959	4,533,491	2,015,258	6,548,749	4,620,236	2,040,667	6,660,903	4,708,467	2,069,857	6,778,324 4,590,165	2,616,344	2,057,002	4,673,346
Human Resources	2,403,565	1,882,293	4,285,858	2,497,188	1,957,607	4,454,795	2,458,885	1,985,650	4,444,535	2,573,816	2,015,349	11,368,489	7,A1A,393	4,158,924	11,573,317
Total Other PU	6,949,728	3,913,089	10,862,817	7,030,679	3,972,865	11,003,544	7,079,121	4,026,317	11,105,438	7,282,283	4,086,200	11,300,403	مدوسرا	- Carriera	
1							]						1		3 ATT 440
CORPORATE		8,290,279	8,290,279		8,974,802	8,974,802		9,038,024	9,038,024	٠ .	<b>6,879,</b> 329	6,879,329		7,073,283	7,073,283
SCS - Corporate	20,913,400	96,169	21,009,569	16,200,354	93,169	16,293,523	16,463,525	94,755	16,558,280	16,608,693	96,407	16,705,100	16,753,132	93,407	16,846,539 15,065,421
Corporate	13,347,406	30,203	13,347,406	13,817,620		13,817,610	14,221,630		14,221,830	14,629,522		14,629,522	15,063,421	-	15,065,421
PPP PP	20,638,327		20,638,327	19,435,964	-	19,435,964	18,968,135	5.9	18,968,135	19,273,458	2.40	19,273,458	19,531,332	33	2,933,873
Benefits Stock Options Expense	2,490,877	6	2,490,877	2,587,546		2,587,545	2,705,491		2,705,491	2,848,417		2,848,417 320,401	2,933,873 592,757		2,955,673 592,757
Accruals/Reversals	659,459	-	659,459	323,085		323,085	317,926		317,926	320,401	0.000.000	60,656,227	54,876,515	7,166,690	62,043,205
Total Other	58,049,470	8,386,448	66,435,918	52,364,559	9,067,971	61,A32,530	52,676,906	9,132,779	61,809,585	53,680,491	6,975,736				
			307,709,493	253,780,190	64.272.940	318,053,130	247,290,919	67,131,862	314,422,781	256,645,720	67,822,039	324,467,759	269,468,529	69,243,799	338,712,328
Total	247,454,191	90,455,502	307,709,493	233,000,130			1								
ENERGY SERVICES	ł						D 070 500	7,307	3,377,899	3,379,340	7,462	3,386,802	3,388,026	7,829	3,395,859
Marketing	3,353,812		3,360,572	9,362,086	7,130	3,369,216	3,370,592	7,507 25,681	3,377,699 25,661	3,3,340	26,564	26,564		27,316	27,336
IT & Telecom	2.6	21,919	21,919		25,355	25,355	12,000	25,001	12,000	12,000		12,000	12,000		12,000
Executive	12,000		12,000		-	12,000	91,174	1	91,174	94,128		94,128	96,935	1	95,935
PPP	85,853	-	85,853			88,421 31,059	32,494	- 12	32,494	34,211		34,211	35,237	-91	35,237
labb.		1.0	29,834		-		1,182		1,182	1,240	-	1,240	2,160		2,160
Stock Options Expense	29,834		A F												
Stock Options Expense Accruals/Reversals	1,790		1,790	1,125	22 ADE	1,125 3,527,187		32,968	3,540,410		34,026	3,554,945	3,534,358	35,145	3,569,503
Stock Options Expense		28,679	1,790 3,511,958	1,125 3,494,702	32,485 64,305,425	3,527,187	3,507,442 250,798,361	32,968 67,164,890	3,540,410	3,520,919	34,026 67,856,065			35,145 69,278,944	

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## GULF POWER COMPANY ECRC

		2016 Final Budge		1 50	17 Final Budge		1 50	18 Final Budget			19 Final Budget		- 76	20 Final Budge	*
Planning Unit	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Cirily	Total	Gulf Only	SCS Only	Total .	Gulf Only	5CS Only	Total
CUSTOMER SERVICE AND SALES															
Customer Service	1 -	-					-	-		-	-	-	-	-	-
Marketing	-	_	-			-	-	-	-	-	-	-	-	-	-
Community & Economic Dev	-	_	-		-		-	4	-	-	-	- 1	-	-	-
Community Relations	-	-	-	-	^	-	-		-			- 1			-
Total Customer Operations	-	-			•	•	-				1,7	-			•
POWER DELIVERY							ł								
Customer Operations Support	543	1.0	_	9		-	52	7.0	-	59	19	-	0.0	5.0	-
Distribution	18,250	1 -	18,250	18,250		18,250	18,250	- 8	18,250	18,250	39	18,250	18,250	- 3	18,250
Transmission		-			-	_	- 52	52	´-	12	74	-	0	-	-
Safety & Training	121		-		-	-			-	3.7	1.7	-	1.0	-	-
Supply Chain Management	-				4	-	-		-	-					-
Total Customer Operations	18,250	-	18,250	18,250	-	18,250	18,250	-	18,250	18,250	-	18,250	18,250	•	18,250
POWER GENERATION															
Power Generation Office	_	- 2	_	12	-	_		-	-		-	- 1	-	-	-
Plant Crist	17,285,451	350,781	17,636,232	17,676,009	532,251	18,208,260	24,523,893	474,879	24,998,772	25,168,023	366,204	25,534,227	26,581,453	548,516	27,129,969
Plant Smith	3,455,856		3,544,432	3,290,581	90,472	3,381,053	3,439,762	93,067	3,532,829	3,762,349	96,763	3,859,112	3,862,229	101,872	3,964,101
Plant Scholz	12,245,717		12,321,114	8,064,243	78,740	8,142,983	9,305,774	82,117	9,388,891	60,248	85,751	145,999	61,612	90,429	152,041
CoGen	5,000		5,000	5,000	12	5,000	5,000	-	5,000	5,000		5,000	5,000	- 3	5,000
Plant Daniel	7,634,356		7,634,356	B,111,461		B,111,461	9,155,050	1.0	9,155,050	9,292,921	1.5	9,292,921	9,630,322	-	9,630,322
Plant Scherer	- 30			00				- 1	-		- 9	-		- 3	-
Major Generation - Renewables	22,050	-	22,050	22,050	**	22,050	22,050	-	22,050	22,050		22,050	22,050	-	22,050
Total Power Generation	40,648,490	514,754	41,163,184	37,169,344	701,463	37,870,907	46,452,529	650,063	47,102,592	38,310,591	548,718	38,859,309	40,162,666	740,817	40,903,483
				l .								- 1			
ECT AFFAIRS & CORPORATE SVCS				l .		-			_	_		- 1			_
Corporate Services Corporate Communications	- 6	- 5	-	- 40	121		1.2	- 0		52	- 0	- 1	- 2		_
	4,552,752	821,268	5,374,020	4,111,457	868,897	4,980,354	4,221,898	917,825	5,139,723	4,269,618	969,905	5,239,523	4,340,983	1,025,050	5,366,033
Environmental Affairs Concerns & Compliance	4,552,752	821,260	3,374,470	4,111,457	000,007	4,300,334	4,221,030	21,023		4,200,000	303503	-	مادرات داد.	2,023,030	-
Governmental Affairs	1 -	- 5		8	- 2	_	- 2	- 2			-	-	_		-
Regulatory Affairs	1 [	- 8		- 3	8	_				- 6	-	-	0.00		-
IT & Telecom	1	-			-	_		-	_		-	- 1		121	-
Total Ext Affairs & Corp Secs	4,552,752	821,268	5,374,020	4,111,457	868,897	4,980,354	4,221,898	917,825	5,139,723	4,269,618	969,905	5,239,523	4,340,983	1,025,050	5,366,033
-		•	•									1			
CFO .				l		_					_	. [		_	
Accounting	_	•	•	•	-	-					_	_ [ ]	_		
Corp. Sec., Tressurer & Corp. Planning	-	-	-	1 7					_ [		Ţ.	_ [ ]	_		-
Regulatory, Pricing & Forecasting	1 .	•		:			]			_	-	_ [	_	_	-
Auditing - SCS Total CFO	-	<del></del>	-		-					-				-	
				f											
OTHER	i												245 500		ase too
Executive	310,500	-	310,500	310,500	-	31,0,500	310,500	-	310,500	910,500	•	310,500	310,500	-	310,500
Human Resources		*	-			-			700 500	240 500	<del></del>	310,500	310,500	<del></del>	310,500
Total Other PU	310,500	_	310,500	316,500	-	310,500	310,500		310,500	310,500	-	210,300	310,300	-	310,300
CORPORATE															
SCS - Corporate					-	-	_	-				-	-	1	-
Corporate	- 8	- 2	-	-	(0)	-	-	3	-	-	-	- 1	-	*	-
PPP	412,304		412,304	435,430		435,430	449,555	196	449,555	464,339		464,339	479,510		479,510
Benefits	691,276		691,276	654,204	-	654,204	636,916		636,916	650,091	-	650,391	657,328	8	657,328
Stock Options Expense		- 2	- 1	-		-		- 2	-		3		-	-	
Accruals/Reversals	39,093		39,093	14,898		14,898	12,011		12,011	12,618		12,518	21,951		21,951
Total Other	1,142,674		1,142,674	1,104,531	-	1,104,531	1,098,482	-	1,098,482	1,127,048	-	1,127,048	1,158,788	-	1,158,788
Total	46,672,606	1,336,022	48,008,628	42,714,082	1,570,360	44,284,442	52,101,659	1,567,888	53,669,547	44,036,007	1,518,623	45,554,630	45,991,187	1,765,867	47,757,054
									-			ļ			
ENERGY SERVICES	6.0		0.1	- 5	100	767		120	- 22		0.7	7		140	100
Marketing	-	-			-	7		1	- 2			-	-	12	
Executive	- 5	- 3	Ű.	-	- 3	1 1		-		1-70		137		(*)	
PAS CITATA		- 1	- 5	Ş:					- 2	-		(6)			-
Stock Options Expense	23	- 29	8	8		100	-	1	,		0				
Accruals/Reversals		_		_			-	-		-	-		-		
Total Energy Services	-	-		-	-				-	-		-	-	-	-
		4 335 65-	40.000.000	42 71 4 dp2	1 570 365	44,284,442	52,101,659	1,567,882	53,669,547	44,036,007	1,518,623	45,554,630	45,991,187	1,765,867	47,757,054
Grand Total	46,672,606	1,336,022	48,008,528	42,714,082	1,570,360	44,484,442	35,101,032	201,105	22,002,347	yuauyudi	المارسونية	4000 1000	- operapad?	The Animals	,,

Attachment A Page 3 of 7 Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 158 of 320

## GULF POWER COMPANY ECCR

	30	16 Final Sudge		20	17 Final Budge		70	18 Final Budge		36	119 Final Budge		- 20	20 Final Budge	
Planning Unit	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE AND SALES															
Customer Service	493,768	3,168	496,936	509,014	3,396	512,410	524,290	3,492	527,782	539,986	3,600	543,586	555,578	3,828	559,40
Marketing	7,646,579	475,589	8,122,168	7,630,331	492,176	8,122,507	7,641,275	496,507	8,137,782	7,721,891	503,545	8,225,436	7,801,551	513,354	8,314,90
Community & Ecogomic Dev	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	-	-,,	400,270		,,,	-	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3000	0,223,100	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	0,027,00
Community Relations	1 -	_	_	_	-	_	_	_	_				_	_	
Total Customer Operations	8,140,347	478,757	8,519,104	8,139,345	495,572	8,634,917	8,165,565	499,999	8,665,564	8,261,877	507,145	B,769,022	8,357,129	517,182	8,874,31
•	1		-,,	-,,-	,	-,,	,,	,	-,,	1	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		-,,
POWER DELIVERY						;			!			- 1	1		
Customer Operations Support	22,552		22,552	23,222	- 55	23,222	23,918	1.5	23,918	24,616	81	24,616	25,364	1.0	25,36
Distribution	- 5	- 3	:	-	55	- 1			- !			-	100	100	-
Transmission Safety & Training	- 5	- 5	- 1	10	1/2	-			-	1 6		1	17	- 77	-
Supply Chain Management			- 1			-			- 1			- 1		-	•
Total Customer Operations	22,552		22,552	29,222		23,222	23,918	110	23,918	24,616		24,615	25,364		25,36
Total Castolies Operations	22,552	170	22,336	23,222	1.5	عصيح	مددرده		مدرك	24,010	-	24,010	2,309	-	25,50
POWER GENERATION			- 1						- 1	ł					
Power Generation Office	- 3	9	- 1	•	-	-	5.4		(*	-		(4	16		
Plant Crist	-	-	-	~	-	-			- 1	-	-	111	- 1		
Plant Smith	(2)		27	2.5	120		).5	1.5	0.5	17	3.5	1.7	1.7	- 0.0	
Plant Scholz	(8)		46	100	19	21	38		68	17		1.0	3.6	98	74
CoGen	18		0.0	×		- 3		(4)	89	3.5	19	2.6	- 00	- 9	- 9
Plant Daniel	1 2		A.	1.0				1.6	74	1 24		74	14		
Plant Scherer	[7]	100	175	- 2	25	1.5	37.	37	28 (3	3.5	3.5	3.7	15	- 0	
Major Generation - Renewables	-		-		-	-	-							•	
Total Power Generation	-	•	- 1	•	-	-	-	-	- [			* ]	-	•	•
EXT AFFAIRS & COMPORATE SVCS	i		- 1						· · · · · · · · · · · · · · · · · · ·	t		- 1			
Corporate Services	- 8	3			55	_	15	- 2	_ 1	52	52	1	- 25	- 53	
Comporate Communications	53.176		53,176	54,760	-	54,760	56,410		56,410	58,098		58,098	59,766		59,768
Environmental Affairs	33,176	-	33,176	34,300	- 3	34,00	30,410		30,420	36,036	72	36,436	13,700		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Concerns & Compliance	-	- 2		-	- 9			- 2		- 0	10		- 0		
Governmental Affairs	- 20	- 2	_	121	- 2	- 1	_	- 2	- 1	Y2	- 2	-	- 2	100	-
Regulatory Affairs				-	_	_ [			_						
IT & Telecom	192	263,597	263,597	100	304,324	304,324		30B,161	308,161		325,647	325,647	- 2	327,937	327,937
Total Ext Affairs & Corp Secs	53,176	263,597	316,773	54,760	304,324	359,084	56,410	308,161	364,571	58,098	325,647	383,745	59,766	327,937	387,703
· ·				•	•	· 1		-			•			•	
CFO .	]					1				i		- 1			
Accounting	-	-	-		-	٠	-		- 1	i -	-	.	-	-	•
Corp. Sec., Treasurer & Corp. Planning	-	•	:	-	-	·	•	-	1		-	. 1	•	~	•
Regulatory, Pricing & Forecasting		-	:	,	-	- 1	•	-	:	, <del>-</del>	•	:	-	-	
Auditing - SCS Total CFD					<u>-</u>								<del>-</del> _		
Total C-O	· ·	•	- 1	-	•	- 1	•	-	-		-	-	-	•	•
OTHER	l		l			ı									
Executive	5,000	-	5,000	5,000	-	5,000	5,000	-	5,000	5,000	•	5,000	5,000		5,000
Human Resources		-	- 1	·-		1	-					-	<del>-</del>		
Total Other PU	5,000	-	5,000	5,000	_	5,000	5,000		5,000	5,000	-	5,000	5,000		5,000
	1					1						1			
CORPORATE												ŀ			
SCS - Corporate			-		-	- 1	•	-	: [	•		- T	-	- 6	•
Corporate	204 Zeb	- 3		592,000	- 5	592,000	610,893	- 8	610,893	691,707	-	631,707	650,444		650,444
ppp pm	574,789	- 8	574,789		\$	726,696	707,348		707,348	721,980		721,980	729,665	-	729,663
Benefits	785,262	- 1	785,262	726,696	- 8	720,090	707,340	-	707,546	721,300		122,560	723,003	- 6	725,000
Stock Options Expense Accruals/Reversals	24.442	-	24,443	12,675	_	12,675	13,308		13,308	13,981		13,981	24,313	_	24,313
Total Other	24,443 1,384,495		1,384,495	1,331,371		1,331,371	1,331,548	<u> </u>	1,351,548	1,367,668		1,367,668	1,404,422		1,404,422
Total Other	1,384,433	-	1,304,493	1/2312271		· · ·									
Total	9,605,570	742,354	10,347,924	9,553,696	799,896	10,353,594	9,582,441	808,160	10,390,601	9,717,259	832,792	10,550,051	9,851,681	845,119	10,696,800
ENERGY SERVICES									1						
Marketing	١ .	2.7			_		-	-	_ 1		1.0	_			-
Mai Yering			7/	-	Ĩ		- 2	- 6				8	S .	2	- 0
III		•	١			<u> </u>	- 8	- 0	3	- 3	3	2	- 2	S	0.0
Executive ppp		50	- 55	- 53		: I	_			-		-		_	
		-	- 50	-		: 1	-	- 5			- 5	2.1	0.0		
Stock Options Expense Accruals/Reversals	1 :			75	-		-	-		-	121		- 2	2	-
ATT I DE DA LICAGISTOS									<del></del>	<u>_</u>			<del></del>		
Total Fnersy Services															
Total Energy Services Grand Total	9,605,570	742,354	10,347,924	9,553,698	799,896	10,353,594	9,582,441	808,160	10,390,601	9,717,259	B32,792	10,550,051	9,851,681	845,119	10,696,800

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#### GULF POWER COMPANY Fuel and Capacity Clause

	Τ	2016 Final Budge			2017 Final Budget		T	2018 Final Budge	rit .	T .	2019 Final Budget		20	20 Final Budget	
<u>Planning Unit</u>	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total
CUSTOMER SERVICE AND SALES				1						1			i		
Customer Service	-				_	_		-						-	-
Marketing	-		-	1 -	-	-	-	-	-	-	-	-		-	~
Community & Economic Dev	.		-	-	-	-			-			-		-	
Community Relations	- 1		<del>.</del>	_	-		-					-		•	
Total Customer Operations		31	7.7	-	,=,		-				1.0	121	35	121	*
POWER DELIVERY				İ									72		
Customer Operations Support		-	-			_				١.	_		_		
Distribution	1 -	-	-		-		19	170		7.0	1.0		79	- 1	
Transmission	9	91	90				12	-	-	- 32			-	-	- 6
Safety & Training	- 2	21			-	-	1.6	12		(2)			121	-	
Supply Chain Management					-	-			-		-	-	<u> </u>	-	-
Total Customer Operations	-	-	-	-				•	•		-	•	-	-	-
POWER GENERATION													ļ.		
Power Generation Office	i i		- 8	- 20	12.5		(4)		12	#		-	-	-	20
Plant Crist	2	21	2	200	2	20	121	- 2	-	(3)				~	-
Plant Smith		4.5			-	-		-	•		-	-			-
Plant Scholz		( <u>}</u> (			-		141	98		(4)		9	96.5		-
CoGen	*	*	-	-	-	-		-		100	-		-	-	-
Plant Daniel	7	5.	71		-						(2)	17.	- 0	-	-
Plant Scherer		-		-	-	-	-	-	-	-	-	-	8	-	-
Major Generation - Renewables		-	-	-	-	-	-	-	-	-			-		
Total Power Generation		-	-	*-	•	•	-	-		141			-		41
EXT AFFAIRS & CORPORATE SVCS	1			1						[			ĺ		
Corporate Services	_			- 0	-	-	-	-				-	_	-	-
Corporate Communications	-		7	U"			-	363	-	(=)	-	-	0.0	~	146.
Environmental Affairs			*(	¥(	-			~		-	-			-	-
Concerns & Compliance	-	÷.	* 1		-		1		-	-		•	-	9	- 8
Governmental Affairs	-		30	21	-	-		-	-		-	-	-	20	-
Regulatory Affairs	-	•	-	-	-		100	-	-	- 3	-	-	7.1	***	
IT & Telecom			-	`		•				-		-			<u> </u>
Total Ext Affairs & Corp Svcs	-	-	-		•	-	_	-	-	-	-	-	-	•	-
CFO										i					
Accounting	-	-	-	· -	-	-		-	-	-	-	-	-	-	_
Corp. Sec., Treasurer & Corp. Planning		-	-	-	-	-	-	-	•	-	-	-	-	-	-
Regulatory, Pricing & Forecasting		-	-		-	-	-	-	-	-	-	-	-	-	
Auditing - SCS				-	-	-							-	•	
Total CFO			-	-	*	•		-	-	-	-	-	-	-	-
OTHER															
Executive			-		-	_	-	-	_	_	_		_	-	-
Human Resources	_			-	_	÷	-			_				-	
Total Other PU	1.60	1.67	-	F-1	-	-	-	-	-	-	-		-	-	
CORPORATE	1														
SCS - Corporate			_	33	7)		١.	27		20	27	. 1	20	77	-
Corporate	13,401,60	6	13,401,606	13,072,542		13,072,542	12,753,337	-	12,763,337	12,452,895	-	12,452,895	12,164,554	-	12,164,554
PPP					-(	,	30	10			-		9.7		-
Benefits	-		7.1	- 7	1			41	3.7			-	A)		
Stock Options Expense		- 2	-			-	27	25,		A1	A.C.	-	*-	-	•
Accruals/Reversals		*	-	-	•	-	_				<u> </u>			-	
Total Other	13,401,60	5 -	13,401,606	13,072,542		13,072,542	12,763,337	-	12,763,337	12,462,895	-	12,462,895	12,164,554	•	12,164,554
Total	13,401,60	6 -	13,401,606	13,072,542		13,072,542	12,763,337		12,763,337	12,462,895	-	L2,462,895	12,164,554	-	12,164,554
	, 40,4300											,,	, ,		
ENERGY SERVICES															
Marketing 17	1			10		- 1		5	- 5	*	- 5	- 3	20	25	20
••		-	-	•		3.1	l ĭ	- 5	- 50	- 91	- 5	37	- 3	3	- 31
Executive PPP	425	89	- 2	- 24		- 31	[								-
Stock Options Expense		191	0.00	367		F-1	- 5		47			- 3	- 3		
Accruals/Reversals			-		-	-		-			-		-	-	
Total Energy Services	_	-	-	-	-	-	-	-	-	-	•	-	-	*	-
	49		49 49:	40.000		45 ATC TO	49 700 000		49.767.77	17 4-0 0		2 462 665	43 464 564		12,164,554
Grand Total	13,401,60	-	13,401,606	13,072,542		13,072,542	12,763,337		12,763,337	12,462,895		2,462,895	12,164,554		14,164,554

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#### GULF POWER COMPANY Below the Line Expenses (426)

T	21	116 Final Budge		20	117 Final Budget		2	018 Firm Budget			2019 Final Budget			2020 Final Budget	
Planning Unit	Gulf Only	5CS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	SCS Only	Total	Gulf Only	5C3 Only	Total	Guilf Only	SCS Only	Tota!
CUSTOMER SERVICE AND SALES															
Customer Service	164,766	_	164.766	182,440		182,440	183,040	_	183,040	183,240		183,240	183,440		183.44
Marketing	28,124	18,725	46,849	28,792	18,192	46,984	29,480	18,459	47,939	30,196		49.029	30,871		50,11
Community & Economic Dev	121,50D	701174	121,500	135,000	20,252	135,000	135,000	207123	135,000	135,000		135,000	135,000		135,00
Community Relations	400,890	112,706	513,596	437,592	99,702	537,294	438,688	99,702	538,390	439,808		539,510	440,924		
Total Customer Operations	715,280	131,431	846,711	783.824	117,894	901.71B	785,208	118,161	904.369	788,244		906,779	790,242		553,37 921,92
POWER DELIVERY		,		100,020	,				,	745,414		300,173	130,23		Julion
Customer Operations Support							7.0					J			
Distribution	- 8	- 3			- 33		100	72	_	35	100		- 53	- 12	_
Transmission	-	19,595	19,595	12	19,595	19,595	- 22	19,595	19,595		39,595	19,595	- 22	19,595	19,59
Safety & Training			,	_	,	,	32		_,	- 4	4-1				
Supply Chain Management	1,000	_	1.000	1.000	-	1.000	1,000	-	1.000	1,000	- 2	1.000	1,000		1,00
Total Customer Operations	1,000	19,595	20,595	1,000	19,595	20,595	1,000	19,595	20,595	1,000	19,595	20,595	1,000		20,59
POWER GENERATION	1														
Power Generation Office	1 .	51,447	51,447		54,349	54,349	_	54,686	54,686		55,128	55,128	Ι.	55,633	55,63
Plant Crist			33,4-77		0 1/4 15				-		33,223	33,320		55,033	33,00
Plant Smith		- 2	\$	- 52	252	. 1	-	19	- 6	-	- 6	- 22	-	10	- 6
Plant Scholz		-	-		-	100	-	-	- 32	1.0	- 5	1	1.5	- 3	- 3
CoGen	-	-	191			-			-			0	- 5	100	- 2
Plant Daniel	-						1.00	1.00							
Plant Scherer		-	-		-	- 2			12	133		- 30		Q.	
Major Generation - Renewables	-		10	-	_	- 1	-	-	-	-	_	-	-		-
Total Power Generation		51,447	51,447	-	54,349	54,349	-	54,686	54,686		55,128	55,128		55,633	55,68
EXT AFFAIRS & CORPORATE SVCS	1	•						,				,			
Corporate Services	1 _		- 1		_	.	_		1		_			_	_
Corporate Communications	-	2		9		_				- 2		_	- 2		
Environmental Affairs		501,679	501,679	1	473,878	473,878	-	474,870	474,870	- 2	476,035	476,035	171	477,362	477,367
Concerns & Compliance	-					,	_					-			,
Governmental Affairs	3,023,692	509,704	3,533,396	1,485,470	502,095	1,987,565	1,547,732	495,142	2,042,874	1,510,353	508,957	2,019,310	1,572,857	543,763	2,116,620
Regulatory Affairs	342,500	.40	342,500	342,500		342,500	342,500	-	342,500	342,500	340	342,500	342,500		342,500
IT & Telecom	-	2,237	2,237	-	2,540	2,540	-	2,565	2,569	-	3,143	3,143	-	2,743	2,743
Total Ext Affairs & Corp Sucs	3,366,192	1,013,620	4,379,812	1,827,970	978,513	2,806,483	1,890,232	972,577	2,862,809	1,852,859	988,135	2,840,988	1,915,357	1,023,868	2,939,225
CFO						· ·									
Accounting	19,386	-	19,386	19,874		19,874	20,396	_	20,396	20,912	-	20,912	21,439	-	21,499
Corp. Sec., Tressurer & Corp. Planning	700	-	700	700	-	700	700	_	700	700	_	700	700		700
Regulatory, Pricing & Forecasting			-	-	-	-	~	-		_	-		_	-	-
Auditing - SCS		-		_	-	-	_	-	- 1	-	_	-	-	-	-
Total CFO	20,086	-	20,086	20,574	-	20,574	21,096	-	21,096	21,612		21,612	22,139	-	22,139
OTHER	1		1												
Executive	199,404	14.334	213,738	172,382	14,436	186,818	175,458	14,474	189,932	178,620	14,522	199,142	181,754	14,578	196,332
Human Resources	133,404	20,000	X13,730	474,30%				2477-7	203,552	270,020	-	255,246	202,734	24,570	
Total Other PU	199,404	14,334	213,738	172,382	14,436	186,818	175,458	14,474	189,932	178,620	14,522	193,142	181,754	14,578	196,332
CORPORATE			- 1			- 1									
SCS - Corporate	1	26,976	25,976		30,430	30,430	- 3	31,273	31,273	_	32,192	32,192		33,278	33,278
Corporate	4,177,193	20,570	4,177,193	51.013	20,420	51,013	52,849	33,27,3	52,849	54,488		54,488	56.013	50,270	56.013
PPP	206,900		206,900	213,085		213,085	219,725	:-:	219,725	226,749		226,749	293,498	-	293,498
Benefits	138,817	=	138,817	130,127	-	130,127	126,742	92	126,742	129,337		129,337	130,696		130,696
Stock Options Expense	79,415	-	79,415	83,091		83,091	86,943	-	86,943	91,536	~	91,536	94,283	- 2	94,283
Accruals/Reversals	(1,973)	25	(1,973)	2,270	- 2	2,270	2,406	-	2,406	2,507	-	2,507	4,352	-	4,362
Total Other	4,600,352	26,976	4,627,328	479,587	30,430	510,017	488,665	31,273	519,938	504,618	32,192	536,810	518,851	33,278	552,129
Total	8,902,314	1,257,403	10,159,717	3,285,337	1,215,217	4,500,554	3,362,659	1,210,766	4,573,425	3,346,947	1,228,107	4,575,054	3,429,343	1,278,638	4,707,981
		,,			· · · · · · · · · · · · · · · · · · ·										
ENERGY SERVICES	I .			27	2-		-	_					-	20	
Marketing	5=			20	-		-	-	[ ]		-		- 0	- 5	- 5
"		-	1	-	-			-	- 1		-	[ ]	- 2	- 2	- 53
Executive ppp	2	- 5	30	- 33	- 59	0.1	2	-	- 5	_	-	I	- 0	24	- 2
Stock Options Expense	- 30		30	50	20	- 2	-	-	-	-	-		-	20	
Accruats/Reversals		-		-	-			_			_			-	
Total Energy Services		<del></del>		-	-			-		-	-			-	<del>-</del>
			40.400.01					4 344 305		D D46 0	4 000 407	A FOR AF 5	2 400 7 45	1 070 070	4 707 676
Grand Total	8,902,314	1,257,403	10,159,717	3,285,337	1,215,217	4,500,554	3,362,659	1,210,766	4,573,425	3,346,947	1,228,107	4,575,054	3,429,343	1,278,638	4,707,981

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## **GULF POWER COMPANY CAPITAL EXPENDITURES 2016 OFFICIAL CAPITAL BUDGET**

2016	2017	2018	2019	2020
<del></del>	<u> </u>			
26,265,184	37,545,554	34,303,989	51,285,978	109,850,868
3,760,870	5,307,291	9,221,098	9,133,829	1,876,788
30,026,054	42,852,845	43,525,087	60,419,807	111,727,656
26,842,674	14,933,691	15,840,382	34,904,643	53,771,067
10,348,534	2,050,000	2,150,000	7,138,667	6,315,000
27,491,875				26,110,393
3,406,369	8,396,442	5,093,956	2,269,249	6,751,106
5,811,885	8,754,943	1,928,353	8,032,167	2,933,627
3,120,000	120,000	120,000	120,000	120,000
1,500,000				
77,021,337	34,255,076	25,132,691	52,464,726	96,001,193
108,547,391	77,107,921	68,657,778	112,884,533	207,728,849
			•	
22,798,349	27,198,434	24,244,700	20,378,500	26,291,000
32,884,306	34,152,878	35,986,365	36,850,349	33,032,349
27,120,000	33,103,000	34,375,000		27,619,000
2,107,992	2,044,764	2,082,959		2,154,542
84,910,647	96,499,076	96,689,024	89,234,391	89,096,891
3,309,000	3,360,000	3.704.000	3,819,000	3,926,000
			, ,	1,745,470
13,279,952				1,707,980
21,196,832	22,241,070	10,085,070	7,572,450	7,379,450
119,924	260,230	459,380	441,700	529,891
147,000	150,000	150,000	•	150,000
494,664	473,738	448,338	430,021	404,536
761,588	883,968	1,057,718	1,021,721	1,084,427
215,416,458	196,732,035	176,489,590	210,713,095	305,289,617
	26,265,184 3,760,870 30,026,054 26,842,674 10,348,534 27,491,875 3,406,369 5,811,885 3,120,000 1,500,000 77,021,337 108,547,391  22,798,349 32,884,306 27,120,000 2,107,992 84,910,647  3,309,000 4,607,880 13,279,952 21,196,832  119,924 147,000 494,664 761,588	26,265,184 37,545,554 3,760,870 5,307,291 30,026,054 42,852,845  26,842,674 14,933,691 10,348,534 2,050,000 27,491,875 3,405,369 8,396,442 5,811,885 8,754,943 3,120,000 120,000 1,500,000  77,021,337 34,255,076 108,547,391 77,107,921  22,798,349 27,198,434 32,884,306 34,152,878 27,120,000 33,103,000 2,107,992 2,044,764 84,910,647 96,499,076  3,309,000 3,360,000 4,607,880 13,445,470 13,279,952 5,435,600 21,196,832 22,241,070  119,924 260,230 147,000 150,000 494,664 473,738 761,588 883,968	26,265,184 37,545,554 34,303,989 3,760,870 5,307,291 9,221,098 30,026,054 42,852,845 43,525,087  26,842,674 14,933,691 15,840,382 10,348,534 2,050,000 2,150,000 27,491,875 3,406,369 8,396,442 5,093,956 5,811,885 8,754,943 1,928,353 3,120,000 120,000 120,000  77,021,337 34,255,076 25,132,691 108,547,391 77,107,921 68,657,778  22,798,349 27,198,434 24,244,700 32,884,306 34,152,878 35,986,365 27,120,000 33,103,000 34,375,000 2,107,992 2,044,764 2,082,959 84,910,647 96,499,076 96,689,024  3,309,000 3,360,000 3,704,000 4,607,880 13,445,470 4,745,470 13,279,952 5,435,600 1,635,600 21,196,832 22,241,070 10,085,070  119,924 260,230 459,380 147,000 150,000 494,664 473,738 448,338 761,588 883,968 1,057,718	26,265,184 37,545,554 34,303,989 51,285,978 3,760,870 5,307,291 9,221,098 9,133,829 30,026,054 42,852,845 43,525,087 80,419,807 26,842,674 14,933,691 15,840,382 34,904,643 10,348,534 2,050,000 2,150,000 7,138,667 27,491,875 3,406,369 8,396,442 5,093,956 2,269,249 5,811,885 8,754,943 1,928,353 8,032,167 3,120,000 120,000 120,000 120,000 1,500,000 77,021,337 34,255,076 25,132,691 52,464,726 108,547,391 77,107,921 68,657,778 112,884,533 22,798,349 27,120,000 34,375,000 29,851,000 2,107,992 2,044,764 2,082,959 2,154,542 84,910,647 96,499,076 96,689,024 89,234,391 3,309,000 3,360,000 3,704,000 3,819,000 4,607,880 13,445,470 4,745,470 2,045,470 13,279,952 5,435,600 1,635,600 1,707,980 21,196,832 22,241,070 10,085,070 7,572,450 119,924 260,230 459,380 441,700 150,000 150,000 150,000 494,664 473,738 448,338 430,021 761,588 883,968 1,057,718 1,021,721

# ATTACHMENT 35 GULF RESPONSE TO CITIZENS' POD NO. 19

2014 Q4, 2015 Q4, AND 2016 Q2 BUDGET TO ACTUAL COMPARISONS

# Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 164 of 320

## Gulf Power Company O&M Functional Budget Deviations 2nd Quarter

Total Company

Function		Gulf	Only	I		scs	Only			Gulf	Only			SCS	Only			Total C	ominany	
rancing	Actual YTD			% Variance	Actual YTD	Budget YTD		% Variance	2016 Budget	YE Projection	Variance	% Variance	2016 Budget			% Variance	2016 Budget	YE Projection		% Variance
ion-Clause O&M	7400001110	Duagotiis										••								
Production Operations	17,037,385	18,850,184	(1,812,799)	-9.62%	7.973.765	9.083,801	(1,110,036)	-12,22%	40.840.473	39,535,890	(1,304,583)	-3,30%	17,787,318	17,787,318	22	0.00%	58.627.791	57,323,208	(1,304,583)	-2.28
Production Maintenance	20,203,121	21,428,171	(1,225,050)	-5.72%	1.307.224	1,052,015	255,209	24.26%	55.441.808	50,871,339	(4,570,469)	-8.98%	2,541,376	2,541,376	1	0.00%	57.983.184	53,412,715	(4,570,469)	-8.56
Power Production Expense	37,240,508	40,278,355	(3,037,849)	-7.54%	9,280,989	10,135,816	(854,827)	-8.43%	96,282,281	80,407,229	(6,875,062)	-6.50%	20,328,694	20,328,694	- 23	0.00%	116,610,975	110,735,923	(6,875,062)	-5,31
Transmission Operations	1.587,843	1,543,921	43,922	2.84%	1,745,200	2,210,682	(465,482)	-21.06%	3,178,395	3,384,470	206,075	6,09%	4.341.300	4.341.300	- 22	0.00%	7,519,695	7.725.770	206,075	2.67
Transmission Maintenand		3,194,697	(770,549)	-24.12%	256,664	325,968	(69,334)	-21,27%	6.756.600	6,178,011	(578,588)	-9,37%	630,781	630,781	50	0.00%	7,387,381	6,808,792	(578,588)	-8.50
Transmission Expense	4,011,891	4,738,618	(726.627)	-16.33%	2.001.864	2,538,670	(534,816)	-21.08%	9.934.894	8.562.481	(372.514)	-3.90%	4.872.081	4.972.081	- 20	0.00%	14,907,076	14,534,562	(372,514)	-2.56
Distribution Operations	8,108,801	8,739,999	(631,198)	-7.22%	2,477,980	2.863,031	(385,041)	-13.45%	17,609,839	15,745,505	(1,884,334)	-11.84%	5,694,120	5,694,120		0.00%	23,303,959	21,439,625	(1,864,334)	-8.70
Distribution Maintenance	9.028,616	9,232,258	(203,642)	-2.21%	363,066	346,897	16,169	4.66%	20.825.142	17,961,809	(2,863,333)	-15.94%	709,567	709,567	- 59	0.00%	21.534.709	18,671,376	(2,863,333)	-15.34
Distribution Expense	17,137,417	17,972,267	(834,840)	-4.65%	2,841,055	3,209,928	(368,873)	-11.49%	38,434,981	33,707,314	(4,727,686)	-14.03%	6,403,687	6,403,687	2.5	0.00%	44,838,668	40,111,001	(4,727,666)	-11,79
Customer Accounts Expense	8.036,680	8,548,516	(611,837)	-6,99%	4,265,467	4,484,598	(219,131)	-4.89%	18.003.248	17,715,630	(287,618)	-1.62%	9,059,362	9,059,362	10	0.00%	27,062,610	26,774,982	(287,618)	-1.07
CS& Expense	4,930,718	4,965,152	(34,435)	-0.69%	956,843	1.077.896	(121,053)	-11,23%	10,835,153	10,093,322	(741,630)	-7.35%	2,329,093	2,329,093	100	0.00%	13,164,246	12,422,415	(741,830)	-5.9
Sales	430,228	658,711	(128,483)	-23.00%	10,337	12,216	(1,879)	-15,39%	1,360,898	1.144.934	(215,964)	-18.86%	25,282	25,282	50	0,00% 200,0	1.386.180	1,170,216	(215,964)	-18.44
			(948,596)	-2.79%	8,862,014	9,053,232	(171,218)	-1.89%	71.904.578	68,790,581	(3,113,997)	-4.53%	17,096,208	17.096.208	50	0.00%	89,000,786	85,886,769	(3,113,997)	-3.63
A&G Operations	33,063,780	34,032,376						-101.19%	698.058	530,975	(167.083)	-31.47%	40,895	40.895	-	0.00%		571,870		
A&G Maintenance	282,771	261,640	21,132	8.08%	(280)	23,616	(23,896)		72,602,635	530,975 <b>69.321.566</b>		-31.47% -4.73%			10	0.00%	738,953 89,739,738		(167,083)	-29.22
A&G Expense	33,366,551	34,294,015	(927,464)	-2.70%	8,881,734	9,076,848	(195,114)	-2.15%			(3,281,079)		17,137,103	17,137,103				86,458,659	(3,281,079)	-3.79
Total Operations Expens		77,238,860	(4,023,426)	-5.21%	26,311,616	28,785,456	(2,473,840)	-8.59%	163,732,583	156,410,332	(7,322,251)	-4.68%	56,332,683	56,332,683	- 53	0.00%	220,065,266	212,743,015	(7,322,251)	-3.44
Total Maintenance Exper		34,116,766	(2,178,110)	-6.38%	1,926,664	1,748,516	178,148	10.19%	83,721,607	75,642,136	(8,179,472)	-10.83%	3,922,619	3,922,619	-	0.00%	87,644,226	79,464,754	(8,179,472)	-10.29
Total O&M Expanse	108,164,091	111,365,626	(6,201,638)_	-5,57%	28,238,280	30,833,972	(2,295,692)	-7.52%	247,454,191	231,952,467	_(18,601,724)	-6.68%	60,265,302	60,255,302	<u>.</u>	0,00%	307,709,493	292,207,769	(16,601,724)	-5.31
ECRC										40.440.848	*******	480 4004					A4 000 A40	40.400.000		
Production Operations	5,084,005	12,332,272	(7,248,267)	-58.77%	569,938	173,702	396,236	228.11%	31,267,094	12,112,747	(19,154,347)	-158.13%	360,149	360,149		0.00%	31,627,243	12,472,896	(19,154,347)	-153.57
Production Maintenance	3,112,262	4,032,784	(920,522)	-22,83%	224,812	83,137	141,675	170.41% 209.44%	10,517,293	11,667,946 23,780,693	1,150,654	9,86% -75,71%	168,109	168,109		0.00%	10,685,402	11,836,055 24,308,951	1,150,654	9.72
Power Production Expense	8,196,268	16,365,056	(8,168,769)	-49.92%	794,750	256,839	537,911		41,784,386	23,780,693	(18,003,693)	-75.71%	528,258	528,258	53		42,312,644	24,308,951	(18,003,693)	-74,06
Transmission Operations				0.00%				0.00%	160,043	106,410	#FD 0001	-50,40%i	80,777	80,777		0.00%		400.000	-	0.00
Transmission Maintenand		78,269	(55,609)	-71.05%	26,027 26,027	39,927 39,927	(13,900)	-34.81% -34.81%	160,043	106,410	(53,633) (53,633)	-50.40%	80,777	80,777		0.00%	240,820 240,820	187,187 187,187	(53,633)	-28.65 -28.65
Transmission Expense	22,660	78,269	(55,609)	-71.05%	26,027	39,827	(13,900)	-39.01%	231,987	227,833	(4,154)	-1.82%	00,111	60,771		0.00%	240,820	227.833	(53,633)	-26.65
Distribution Operations	122,501	125,419	(2,918)	-2.33%	-	359,339	(124,638)	-34.69%	3,642,228	3,732,981	90,753	2.43%	726,987	726,987		0.00%	4,369,215	4,459,968	(4,154) 90,753	2,03
Distribution Maintenance	1,650,659	1,818,954	(168,295)	-9.25%	234,701 234,701	359,339	(124,638)	-34.69%	3,842,226	3,732,961	86,599	2.43%	726,987	726,987	-	0.00%	4,369,215	4,459,968	86,599	1.85
Distribution Expense	1,773,160	1,944,373	(171,213)	-8.81%	234,701	309,339	(124,030)	0.00%	853,961	771,344		-10,71%	120,301	120,301		0.00%	853,961	771.344		-10.71
A&G Operations	351,264	421,771	(70,507)	-16,72% 0.00%			2.1	0.00%	000'901	111,344	(82,617)	0.00%		- 0		0.00%	633,361	771,344	(82,617)	
A&G Maintenance		404 1004	-			100		0.00%	853,961	771.344	(82,617)	-10.71%	1.0	*	- 5	0.00%	853,961	771.344	(82.617)	0.00
A&G Expense	351,264	421,771	(70,507)	-16.72%	-	470 700							200 140	200 4 40						-10.71
Total ECRC Operations Expense	5,567,771	12,879,462	(7,321,592)	-56.85%	569,938	173,702	396,236	228.11%	32,353,042	13,111,924	(19,241,118)	-146.75%	360,149	360,149	-	0.00%	32,713,191	13,472,073	(19,241,118)	-142.82
Total ECRC Maintenance Expense	4,785,581	5,930,006	(1,144,426)	-19.30%	485,541	482,403	3,138	0.65%	14,319,564	15,507,337	1,187,774	7.66%	975,873	975,873	- 5	0.00%	15,295,437	16,483,210	1,187,774	7.21
Total ECRC O&M Expense	10,343,351	18,809,469	[8,466,117)	-45.01%	1,056,479	<b>656,10</b> 5	399,374	60.87%	46,672,606	28,619,261	(18,063,344)	-63.08%	1,336,022	1,336,022	-	0.00%	48,008,628	29,955,283	(18,053,344)	-6D,27
ECCR								40.000		0.017.055	420	4.00	710.05	340.05			0.500.55	0.000.45	4470 517	
CS&I Expense	4,241,969	4,627,834	(385,865)	-8.34%	299,071	365,853	(66,782)	-18.25%	8,820,307	8,647,800	(172,507)	-1.99%	742,354	742,354	•	0.00%	9,562,661	9,390,154	(172,507)	-1.84
A&G Operations	364,303	384,763	(20,461)	-5.32%	-	-	-	0.00%	785,262	740,584	(44,678)	-6.03%	-	-	-	0.00%	785,262	740,584	(44,678)	-6.03
A&G Maintenance				0.00%			-	0.00%		0.000.00		0.00%	740.071	740.051	-	0.00%	40.049.055	40 400 807	m4# 400	0.00
Total ECCR Operations Expense	4,606,272	6,012,598	(406,326)	-8.11%	299,071	365,853	(66,782)	-18.25%	9,605,570	9,388,384	(217,185)	-2.31%	742,354	742,354		0.00%	10,347,924	10,130,738	(217,185)	-2.14
		n and den	00.049	0.0004				0.00%	13,401,606	13,401,606		0.00%				0.00%	13,401,606	13,401,606		0.00
Recoverable Transmission Expense	6,821,485	6,801,438	20,047	0.29%	-			0.00%	13,401,600	13,401,006		0.0076				0.00%	13,401,000	10,401,000		0.00
otal O&M incl. ECRC, ECCR & Trans.	126,925,199	141,979,130	(16,063,931)	-10.60%	29,592,829	31,555,930	(1,963,101)	-6.22%	317,133,972	283,361,719	(33,772,263)	-11.92%	92,333,678	62,333,878		0.00%	379,467,850	345,695,397	(33,772,263)	-9.77
PES	721,962	1.897.276	(1.175,315)	-61.95%	11,110	13,975	(2.865)	-20.50%	3,483,289	1,493,421	(1,989,888)	-133.24%	28,679	28.679		0.00%	3,511,968	1.522.100	(1,989,858)	-130,73
New Products and Services	(390,634)	(347,140)	(43,494)	12.53%	2,217	3,426	(1,209)	-35.28%	(786,092)	(785,969)	123	-0.02%	6,852	6.852	— <u> </u>	0.00%	(779,240)	(779.117)	123	-0.02
	3.121.781	2.906.366	215,415	7.41%	460,774	647.890	(187,116)	-28.88%	4.774.314	5.225.535	451,222	B.63%	1,257,403	1,257,403	— <u> </u>	0.00%	6,031,717	6.482.938	451.222	6.96
26 Account				-25.82%	415,217	451 852	(36,635)	-20.00%		20,785,005	(298.561)	-1.44%	914.791	914.791	— <u> </u>	0.00%	21,998,357	21,699,796	(298,561)	-1,38
Clearing	7,447,723	10,039,955_	(2,592,232)	-20.02%	413,217	401,002	(30,030)	-0.1176	£1,000,000	20,700,000	(230,001)	-1.44%	214,131	314,121	<del>-</del>	0.0076	21,000,007	£1,000,000	(200,001)	-1.30

\*NOTES: SCS Projections at the Planning Unit level have been set to the annual budget amount. SCS will provide year-end projections separately at the corporate level.

# REDACTED VERSION

## Guif Fower Company O&M Functional Budget Deviations 4th Quarter

Tetal Company

Function		Gulf C	Only			scs	Only			Gul	Only			\$CS	Only		T	Total C	Опприлу	
	Actual YTD	Budget YTD	Variance	% Variance	Actual YTD	Budget YTD	Variance	% Variance	2016 Budget	YE Projection	Variance	% Variance	2016 Budget	YE Projection	Variance	% Variance	2015 Budget	YE Projection	Variance	% Variance
Non-Clause O&M																				
Production Operations	35,503,252	37,514,911	(2,011,659)	-5.36%	18,526,205	18,562,449	(36,244)	-0.20%	37,514,911	-	(37,514,911)	100.00%	18,582,449	18,562,449		0.00%	56,077,360	18,562,449	(37,514,911)	
Production Maintenance	63,016,101	67,247,961	(4,231,861)	-6.29%	1,907,835	2,678,865	(771,030)	-28,78%	67,247,961	-	(67,247,961)	100.00%	2,678,865	2,678,865		0.00%	69,926,826	2,678,865	(67,247,961)	
Power Production Expense	88,519,352	104,762,872	(6,243,520)	-5.96%	20,434,039	21,241,314	(807,275)	-3.80%	104,762,872	-	(104,762,872)	100.00%	21,241,314	21,241,314		0.00%	126,004,186	21,241,314	(104,762,872)	-493,20%
Transmission Operations	2,602,686	2,814,477	(211,791)	-7.53%	3,558,074	3,621,027	(62,953)	-1.74%	2,814,477	-	(2,814,477)	100.00%	3,621,027	3,621,027	-	0.00%	6,435,504	3,621,027	(2,814,477)	-77.73%
Transmission Maintenano	5,098,431	6,171,513	(1,073,082)	-17.39%	480,980	660,587	(179,607)	-27.19%	6,171,513	-	(6,171,513)	100.00%	660,587	680,587		0.00%	6,832,100	660,587	(8,171,513)	-934.25%
Transmission Expense	7,701,117	8,985,990	(1,284,872)	-14.30%	4,039,064	4,281,614	(242,560)	-5.67%	8,985,990	-	(6,886,880)	100.00%	4,281,614	4,281,614		0,00%	13,267,604	4,281,614	(8,986,990)	-209.87%
Distribution Operations	16,083,335	16,765,621	(682,286)	-4.07%	4,922,334	5,465,424	(543,080)	-9.94%	16,765,621	-	(16,765,621)	100.00%	5,465,424	5,465,424	100	0.00%	22,231,045	5,465,424	(18,765,621)	-306.76%
Distribution Maintenance	18,857,792	20,751,198	(1,893,407)	-9.12%	688,326	722,811	(34,485)	-4.77%	20,751,198	-	(20,751,198)	100,00%	722,811	722,811		0.00%	21,474,009	722,811	(20,751,198)	-2870.90%
Distribution Expense	34,941,126	37,616,819	(2,676,693)	-6.87%	5,610,660	6,188,235	(577,575)	-9.33%	37,516,819	-	(37,516,819)	100.00%	6,188,235	6,188,235	+	0,00%	43,705,054	6,188,236	(37,516,819)	-606.269
Customer Accounts Expense	15,804,196	16,804,775	(1,000,578)	-5.95%	8,824,993	9,166,437	(340,445)	-3,71%	16,804,775	-	(16,804,775)	100.00%	9,165,437	9,165,437	30	0.00%	25,970,212	9,165,437	(16,804,775)	-183.35%
CS&I Expense	10,306,651	10,335,217	(28,666)	-0.28%	2,056,508	2,392,994	(336,486)	-14.06%	10,335,217		(10,335,217)	100.00%	2,392,994	2,392,994		0.00%	12,728,211	2,392,994	(10,335,217)	-431.899
Sales	1,368,694	1,310,866	57.828	4,41%	21.806	22,425	(619)	-2.76%	1,310,866		(1,310,866)	100,00%	22,425	22,425	363	0.00%	1,333,291	22,426	(1.310.866)	-5845,569
A&G Operations	73,502,730	71,201,120	2.301,609	3.23%	16.094.244	17,002,294	(908,050)	-5,34%	71,201,120	_	(71,201,120)	100.00%	17,002,294	17,002,294	2	0,00%	88,203,414	17.002.294	(71,201,120)	-418,779
A&G Maintenance	591,799	721,601	(129,802)	-17.99%	24,658	19,219	5,439	28,30%	721,601	4.1	(721,601)	100,00%	19,219	19,219		0,00%	740,820	19,219	(721,601)	-3754.629
A&G Expense	74.094.529	71,922,722	2,171,807	3.02%	16.118.902	17.021,513	(902,611)	-5.30%	71,922,722	-	(71,922,722)	100.00%	17,021,513	17,021,513	-	0.00%	88,944,235	17,021,513	(71,922,722)	-422.54%
Total Operations Expense	155.171.543	156,745,986	(1,575,443)	-1.01%	54,004,164	56,232,050	(2,227,886)	-3.96%	156,746,986		(156,746,986)	100.00%	56,232,050	56,232,050		0.00%	212,979,036	56,232,050	(156,746,986)	-278.75%
Total Meintenence Expens	87,584,123	94.892.274	(7,328,151)	-7.72%	3,101,798	4,081,482	(979,684)	-24,00%	94,892,274		(94,892,274)	100,00%	4,081,482	4,081,482		0.00%	98,973,756	4,081,482	(94,892,274)	-2324.95%
Total O&M Expense	242,738,866	261,639,260	(8,903,594)	-3.64%	57,105,982	60.313.532	(3.207.670)	-8.32%	251,639,260	-	(251,639,260)	100,00%	60,313,532	60,313,532		0.00%		60,313,532	(261,839,280)	-417,22%
			(-,,,																	
ECRC														· ·						
Production Operations	13,851,514	15,073,600	(1,222,085)	-8.11%	601,163	325,174	275,889	84.87%	15,073,600	-	(15,073,600)	100.00%	325,174	325,174	-	0.00%	15,398,774	325,174	(15,073,600)	-4635.55%
Production Maintenance	5,545,108	8.968.121	(3,423,013)	-38,17%	382,626	259,978	122,648	47.18%	8,968,121	-	(8,968,121)	100.00%	259,978	259,978	-	0.00%	9,228,099	259,978	(8,968,121)	-3449.57%
Power Production Expense	19,396,622	24,041,721	(4,645,098)	-19.32%	983,789	585,152	398,637	68,13%	24,041,721	-	(24,041,721)	100,00%	585,152	585,152		0.00%	24,626,873	585,152	(24,041,721)	-4108,63%
Transmission Operations	-			0.00%	-	-		0.00%	-		-	0.00%	~	-		0.00%			-	0.00%
Transmission Maintenano	171,172	331,231	(160,059)	-48,32%	23,763	78,212	(54.449)	-69.62%	331,231		(331,231)	100.00%	78,212	78,212		0.00%	409,443	78,212	(331,231)	-423.50%
Transmission Expense	171,172	331,231	(160,059)	-48,32%	23,763	78,212	(54,449)	-69,62%	331,231		(331,231)	100,00%	78,212	78,212	- 20	0.00%	409,443	78,212	(331,231)	-423,50%
Distribution Operations	196,480	232,873	(36,392)	-15.63%	-	12		0.00%	232,873		(232,873)	100.00%		7.2	- 2	0.00%	232,873	20	(232,873)	100,00%
Distribution Maintenance	4.710,696	3,583,641	1.127,055	31,45%	219,031	703,909	(484.878)	-68,88%	3.583,641		(3,583,641)	100.00%	703,909	703,909	20	0.00%	4,287,550	703,909	(3,583,641)	-509,11%
Distribution Expense	4.907,176	3,816,513	1.090,663	28,58%	219,031	703,909	(484,878)	-68,88%	3,816,513		(3,816,513)	100.00%	703,909	703,909		0.00%	4,520,422	/03,909	(3,816,513)	-542,19%
A&G Operations	552,140	699,898	(147,758)	-21,11%		17	-	0.00%	699,898		(699,898)	100.00%		1.7	-	0.00%	699,898	-	(699,898)	100.00%
A&G Maintenance	002,710	000,000	(1-1,100)	0.00%			- 20	0.00%	-		-	0.00%		- 62	- 2	0.00%		- 20	(,,	0.00%
A&G Expense	552,140	699,898	(147,758)	-21.11%				0.00%	699,898		(699,898)	100.00%			200	0.00%	699,698	- 0	(899,898)	100.00%
Total ECRC Operations Expense	14.600,135	16,006,370	(1.406.236)	-8.79%	601,163	325,174	275,989	84.87%	16.005,370	_	(16,006,370)	100,00%	325,174	325,174	2	0.00%	16.331.544	325,174	(16,006,370)	-4922,40%
Total ECRC Maintenance Expense	10,426,976	12,882,992	(2,456,017)	-19.06%	625,420	1.042.099	(416,679)	-39.98%	12.882.992		(12,882,992)	100.00%	1.042.099	1.042,099		0.00%	13,925,091	1.042.099	(12,882,992)	-1236,25%
Total ECRC O&M Expense	25.027.111	28,889,363	(3.862,252)	-13.37%	1.226,583	1.367.273	(140,690)	-10,29%	28,889,363	-	(28.889.363)	100.00%	1.367.273	1.367.273		0.00%	30.256,636	1,367,273	(28,889,363)	-2112.92%
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ECCR																				
CS&I Expense	14,085,546	18,437,148	(4,351,602)	-23.60%	579,070	765,723	(186,653)	-24.38%	18,437,148	-	(18,437,148)	100.00%	765,723	765,723	-	0.00%	19,202,871	765,723	(18,437,148)	-2407.81%
A&G Operations	823,157	946,696	(123,539)	-13.05%	-,	-	, -,,	0.00%	946,696	-	(946,696)	100,00%	-	-	-	0.00%	946,696	-	(946,696)	100.00%
A&G Maintenance			-	0.00%	-	-		0.00%	-	-	-	0.00%	-	-	-	0.00%	-	-	-	0.00%
Total ECCR Operations Expense	14,906,703	19,383,843	(4,475,140)	-23.09%	679,070	765,723	(186,653)	-24.38%	19,383,843	-	(19,383,843)	100.00%	765,723	765,723		0.00%	20,149,566	765,723	(19,383,843)	-2531,44%
Recoverable Transmission Expense	13,872,301	14,135,736	(263,434)	-1,86%				0.00%	14,135,735	-	(14,136,736)	100.00%	-	-	-	0.00%	14,135,735		(14,135,735)	100.00%
Total D&M Incl. ECRC, ECCR & Trans.	286,543,781	314,048,202	(17,504,421)	-5,57%	58,911,616	62,446,528	(3,534,913)	-5.86%	314,048,202		(314,048,202)	100,00%	62,446,528	62,448,528		0.00%	376,484,730	62,446,528	(314,048,202)	-502.91%
GPE9	3,032,208	3,468,623	(436,415)	-12,58%	38,255	49,311	(11,058)	-22.42%			(3,468,623)	100,00%	49,311	49,311	-	0.00%	3,517,934	49,311	(3,468,623)	-7034.18%
New Products and Services	(832,577)	(779,013)	(53,564)	6,88%	9,875	4,956	4,919	99.25%	(779,013)	-	779,013	100,00%	4,956	4,956	<u>-</u>	0.00%	(774,057)	4,956	779,013	15718.58%
426 Account	3,834,247	2,800,740	1,033,507	36.90%	1,664,919	1,140,706	524,213	45.96%	2,800,740		(2,800,740)	100.00%	1,140,706	1,140,706		0.00%	3,941,446	1,140,706	(2,800,740)	-245,53%
Clearing	15,222,209	21,328,918	(6.106,709)	-28.63%	856,430	879.217	(22,787)	-2.59%	21.328.918		(21,328,918)	100.00%	879,217	879,217	-	0.00%	22,208,135	879.217	(21,328,918)	-2425,90%

\*NOTES: SCS Projections at the Planning Unit level have been set to the annual budget amount. SCS will provide year-end projections separately at the corporate level.

#### Gulf Power Company O&M Functional Budget Deviations 4th Quarter

Total Company

Function		Gulf	Only			SCS (	Only			Gul	f Only			SCS (	Only		1	Total C	ompany	
raileabit	Actual YTD	Budget YTD	Variance	% Variance	Actual YTD			% Variance	2014 Budget			% Varience	2014 Budget	YE Projection	Variance	% Variance	2014 Budget			% Varianc
Non-Clause O&M	Actual ( ID	Douger 11D	VIOLETOP	N VALUE INC	7.0.000	Danger 11D	F 41 MILIOS	70 112 121100	av			70				70 1-7-11-0	a-r- bangar	. E ojoseon	***************************************	10 000 1100 1
Production Operations	34.617,482	39,492,421	(4.874.939)	-12.34%	16,612,196	16,241,521	370,675	2.28%	39,492,421	-	(39,492,421)	100.00%	16,241,521	16.241.521	- 2	0.00%	55.733.942	16,241,521	(39,492,421)	-243.16
Production Maintenance	63,505,661	61,989,236	1.516.424	2,45%	3,704,672	3,210,148	494,524	15,41%	61.989.236	_	(61,989,236)	100.00%	3,210,148	3,210,148	0.0	0.00%	65,199,384	3,210,148	(61,989,236)	-1931.0
Power Production Expense	98,123,143	101.481.658	(3,358,515)	-3.31%	20,316,868	19,451,689	865,199	4.45%	101,481,668		(101,481,668)	100.00%	19,461,669	19,461,669		0.00%	120,933,327	19,451,669	(101,481,658)	-621.7
Transmission Operations	2,622,167	2.911.824	(389,457)	-13,38%	3.094.148	2,906,223	187,925	6.47%	2,911,624		(2,911,624)	100.00%	2,906,223	2,906,223		0.00%	5,817,847	2,906,223	(2,911,624)	-100.1
Transmission Operations Transmission Maintenano	5,472,579	6.390.559	(917.980)	-14.36%	548.471	571.463	(24,992)	-4.37%	6.390,559	_	(6.390,559)	100.00%	571,463	571,463		0.00%	6,952,022	571.463	(8,390,559)	-1118.2
Transmission Expense	7,994,746	9,302,183	(1,307,437)	-14.08%	3.840.819	3,477,686	162,933	4.69%	9,302,183	-	(9,302,183)	100,00%	3,477,688	3,477,686	- 0	0.00%	12,779,869	1,477,686	(9,302,183)	-267
								-6.99%	15,295,411	-	(15.295.411)	100.00%	5,130,164	5,130,164	- 61	0.00%	20,425,575			-298.
Distribution Operations	15,394,238	15,295,411	98,827	0.65%	4,771,365	5,130,184	(358,799)	6.75%		-	(21,510,400)	100.00%		763,424		0.00%		5,130,164	(15,295,411)	
Distribution Maintenance	20,111,531	21,510,400	(1,398,870)	-6,50%	815,033	763,424	51,609		21,510,400	-		100,00%	763,424		5.0	0.00%	22,273,824	763,424	(21,510,400)	-2817
Distribution Expense	35,505,769	36,805,812	(1,300,043)	-3.53%	5,588,398	5,893,588	(307,190)	-5.21%	36,805,812	-	(36,805,812)		5,893,588	5,893,688			42,699,400	5,893,588	(36,805,812)	-624
Customer Accounts Expense	17,286,897	16,876,397	410,499	2.43%	8,133,693	8,504,240	(370,547)	-4.36%	16,876,397	-	(16,876,397)	100.00%	8,504,240	8,504,240		0.00%	25,380,637	8,504,240	(16,876,397)	-198
CS&I Expense	8,411,277	8,697,204	(265,927)	-3.29%	2,048,964	2,052,514	(3,550)	-0.17%	8,697,204	-	(8,697,204)	100.00%	2,052,514	2,062,614	-	0.00%	10,749,718	2,052,514	(8,697,204)	-423
Sales	1,437,109	1,503,023	(65,914)	-4.39%	23,303	23,291	12	0.05%	1,503,023	-	(1,603,023)	100.00%	23,291	23,291	-0	0.00%	1,526,314	23,291	(1,503,023)	-6453
A&G Operations	64,226,339	64,280,052	(53,713)	-0.08%	15,389,655	15,962,625	(572,970)	-3.59%	64,280,052	-	(64,280,052)	100.00%	15,962,625	15,962,625	-0	0.00%	80,242,677	15,962,625	(64,280,052)	-402
A&G Maintenance	632,371	666,053	(33,682)	-5.06%	7,789	23,724	(16,935)	-67.17%	666,053	-	(666,053)	100.00%	23,724	23,724	-0.	0.00%	689,777	23,724	(666,053)	-2807
A&G Expense	64,868,710	64,946,105	(87,396)	-0.13%	15,397,444	15,986,349	(588,906)	-3.68%	64,946,106	-	(64,846,105)	100,00%	15,986,349	15,986,349	90	0.00%	80,932,454	15,986,349	(64,946,105)	-406
Total Operations Expense	143,895,510	149,056,133	(5,160,623)	-3,46%	50,073,324	50,820,578	(747,254)	-1.47%	149,056,133	-	(149,056,133)	100.00%	50,820,578	50,820,578	80	0.00%	199,876,711	50,820,578	(149,056,133)	-293
Total Maintenance Expen	89,722,141	90,556,249	(834,107)	-0.92%	5,073,965	4,588,759	505,206	11.06%	90,556,249	-	(90,556,249)	100,00%	4,568,759	4,568,759		0.00%	95,125,008	4,568,759	(90,656,249)	-1982
otal O&M Expense	233,617,851	239,612,382	(6,984,731)	-2.50%	55,147,289	66,389,837	(242,048)	-0.44%	238,812,382	-	(239,612,382)	100.00%	55,389,337	66,389,337		0.00%	295,001,719	88,389,337	(239,612,382)	-432
CRC																				
Production Operations	15,237,168	15,089,107	148,061	0.98%	475,072	357,076	117.996	33,04%	15,089,107		(15,089,107)	100 00%	357,076	357,076		0.00%	15,446,183	357.076	(15.089.107)	-4225
Production Maintenance	5,799,735	8,328,024	(2,528,289)	-30.36%	276.815	195,426	81,389	41,65%	8,328,024	100	(8,328,024)	100.00%	195,426	195,426	- 23	0.00%	8,523,450	195,426	(8,328,024)	-4261
Power Production Expense	21,036,903	23,417,131	(2,380,228)	-10.16%	751,887	552,502	199,385	36.09%	23,417,131	- 20	(23,417,131)	100 00%	552,502	552,502	21	0.00%	23,969,633	552,502	(23,417,131)	4238
Transmission Operations			(	0.00%	,	14		0.00%	-	23	-	0.00%	25		- 20	0.00%	19-7-10-10-0	-	(,,	0
Transmission Maintenance	117,563	154,169	(36,606)	-23.74%	83,439	73,650	9,789	13.29%	154,169		(154,169)	100 00%	73,650	73,650		0.00%	227.819	73,650	(154,169)	-209
Transmission Expense	117,563	154,169	(36,606)	-23.74%	63,439	73,650	9,789	13.29%	154,169		(154,169)	100 00%	73,650	73,650	- 66	0.00%	227,819	73,650	(154,169)	-209
Distribution Operations	281.356	220,064	61,292	27.85%	50,405	10,000	0,700	0.00%	220.064	- 50	(220,064)	100.00%	, 0,000	10,000	- 65	0.00%	220.064	10,000	(220,064)	100
Distribution Maintenance	4.710.462	2.235.564	2.474.898	110.71%	758,959	680.185	78,774	11.58%	2,235,564	- 23	(2,235,564)	100.00%	680,185	680.185	53	0.00%	2.915.749	680,185	(2.235,564)	-328
		2,455,628	2,536,190	103.28%	758,959	680,185	78,774	11.58%	2,455,628	- 25	(2,455,628)	100.00%	680,185	680,185	5.0	0.00%	3,135,813		(2,455,628)	-361
Distribution Expense	4,991,818				758,959	660,185	10,114	0.00%				100.00%	000,100	000,100		0.00%		680,185		
A&G Operations	505,841	688,764	(182,923)	-26.56%	-	-	-		688,764		(688,764)		-	-			688,764	-	(688,764)	100
A&G Maintenance		<del>-</del>		0.00%	-	-	5.0	0.00%			-	0.00%	50	135		0.00%				
A&G Expense	505,841	688,764	(182,923)	-26.56%				0,00%	688,764	-	(668,764)	100.00%		<u>-</u>	***	0.00%	688,764		(688,764)	100
Total ECRC Operations Expense	16,024,365	15,997,935	26,431	0.17%	475,072	357,076	117,996	33,04%	15,997,935	-	(15,997,935)	100.00%	357,076	357,076	-	0,00%	16,355,011	357,076	(15,997,935)	-4480
Total ECRC Maintenance Expense	10,627,759	10,717,757	(89,998)	-0.84%	1,119,213	949,261	169,952	17.90%	10,717,757	-	(10,717,757)	100.00%	949,261	949,261	20	0.00%	11,667,018	949,261	(10,717,757)	-1129
otal ECRC O&M Expense	26,662,125	26,716,692	(63,567)	-0.24%	1,594,285	1,306,3 <u>37</u>	287,948	22.04%	26,715,692		(26,715,692)	100,00%	1,306,337	1,306,337	-	0.00%	28,022,029	1,306,337	(26,715,692)	-2048
CCR																				
CS&I Expense	13,502,275	17,747,743	(4,245,458)	-23.92%	596,737	794,903	(198,166)	-24.93%	17,747,743	-	(17,747,743)	100.00%	794,903	794,903	-	0.00%	18,542,646	794,903	(17,747,743)	-2232
A&G Operations	977,220	1,246,814	(269,594)	-21.52%	-	-	-	0.00%	1,246,814	-	(1,246,814)	100.00%	-	-	-	0.00%	1,246,814	-	(1,246,814)	100
A&G Maintenance	-	-	- '	0.00%	-	-	-	0,00%	-	~	-	0.00%	-	-	~	0.00%	-	-	-	(
otal ECCR Operations Expense	14,479,496	18,994,557	(4,515,061)	-23,77%	596,737	794,903_	(198,166)	-24.93%	18,994,657		(18,994,557)	100,00%	794,903	794,903		0.00%	19,789,460	794,903	(18,994,667)	-2389
recoverable Transmission Expense	13,396,243	13,271,422	124,821	0,94%	•	-	-	0.00%	13,271,422	-	(13,271,422)	100.00%	-	-	-	0.00%	13,271,422	-	(13,271,422)	100
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otal OSM Incl. ECRC, ECCR & Trans.	288,145,516	298,694,063	(10,448,638)	-3,50%	57,338,311	67,490,677	(152,266)	-0.28%	298,594,063		(298,894,083)	100.00%	57,490,577	57,490,577	-	0.00%	356,084,630	57,490,577	(298,694,053)	-619
	.,,		, .,,,				1		-,,					,,			.,,	.,,	,,,	
PES	1,214,336	5,533,401	(4,319,065)	-78.05%	45.791	45,678	113	0.25%	5,533,401	-	(5,533,401)	100,00%	45,678	45.678		0.00%	5,579,079	45,678	(5,533,401)	-12113
law Products and Services	(858,949)	(660,025)	(198,924)	29.84%	10,513	4,728	5,785	122,35%	(650,025)	-	660,025	100,00%	4,728	4.728		0.00%	(655,297)	4,728	680,025	13959
26 Account	4.551.846	2,857,402	1,694,444	59.30%	1.113.241	1,125,481	(12,240)	-1.09%	2,857,402		(2.857.402)	100.00%	1.125.481	1,125,481		0.00%	3,982,883	1,125,481	(2.857.402)	-253.
		20.431.306	(4.984.394)	-24.40%	750,445	755,596	(5,151)	-0.68%		20,431,306	(E,DOT,TUE)	0.00%	755,596	755.596	_ <del>-</del> -	0.00%	21.186,902	21,186,902	(2,007,402)	-200. D.
learing	15,446,912	20,431,306	(4,964,394)	-24.40%	100,440	100,090	(0,101)	-0.06%	ZU,431,300	20,431,300		u,uu%	100,020	100,090		u,qu75	41,100,902	21,100,902		

<sup>&</sup>quot;NOTES: Organizational/leadenship changes that occurred beginning April 2014 are shown retrospectively for all YTD amounts above.

SCS Projections at the Planning Unit level have been set to the annual budget amount. SCS will provide year-ead projections separately at the corporate level.

# ATTACHMENT 36 GULF RESPONSE TO CITIZENS' POD NO. 20

REQUEST FOR UPDATED VERSION OF EXHIBIT NO. JJM-1,
SCHEDULE 8 FOR A PROJECTED MONTHLY BALANCE SHEET FOR
THE TWELVE MONTHS ENDED DECEMBER 31, 2017

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 168 of 320

Citizens' First Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI November 14, 2016 Item No. 20 Page 1 of 1

20. Budget. Refer to Exhibit No. JJM-1, Schedule 7. If the Company has a more recent version of Gulf's projected monthly Balance Sheet for the period December 2016 through December 2017 than the version provided on Schedule 7, please provide a copy of the most recent version available.

## ANSWER:

There are no responsive documents for this request.

# ATTACHMENT 37 GULF RESPONSE TO CITIZENS' POD NO. 21

REQUEST FOR UPDATED VERSION OF EXHIBIT NO. JJM-1,
SCHEDULE 8 FOR A PROJECTED MONTHLY INCOME STATEMENT
FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2017

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Citizens' First Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI November 14, 2016 Item No. 21 Page 1 of 1

21. Budget. Refer to Exhibit No. JJM-1, Schedule 8. If the Company has a more recent version of Gulf's projected monthly Income Statement for the twelve months ended December 31, 2017 than the version provided on Schedule 8, please provide a copy of the most recent version available.

## ANSWER:

There are no responsive documents for this request.

# ATTACHMENT 38 GULF RESPONSE TO CITIZENS' POD NO. 26

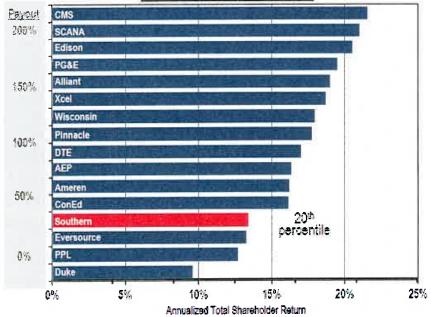
PERFORMANCE PAY PLAN



# 2014 - 2016 Performance Share Program

As of September 30, 2016





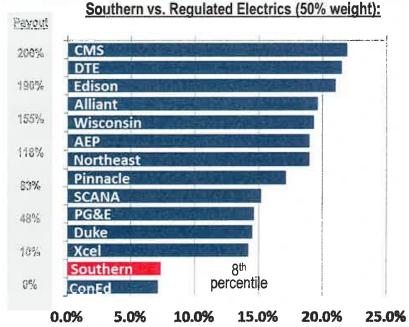
Achieving this level of performance through Q4 2016 would result in a 25% payout

Total Payout: 25% of target

Example: 2014 target share grant multiplied by final payout % = shares awarded (pre-tax)

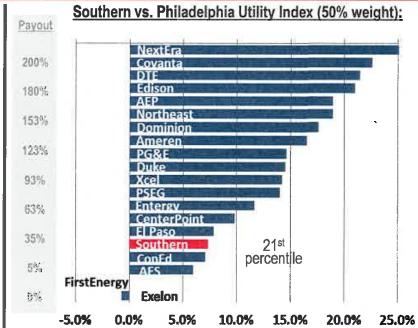


# 2012 - 2014 Performance Share Program As of December 31st, 2014



Annualized Total Shareholder Return

This performance resulted in a 0% payout for the performance period.



Annualized Total Shareholder Return

This performance resulted in a 28% payout for the performance period.

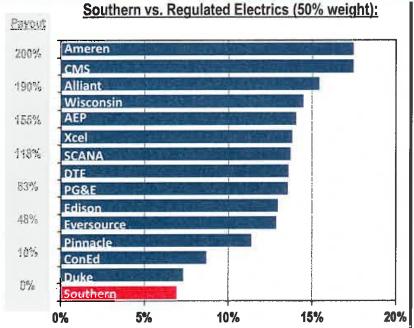
# Total Payout: 14% of target

 $(0\% \times 50\%) + (28\% \times 50\%)$ 

160186-OPC-POD-26-2 Example: 2012 target share grant multiplied by final payout % = shares awarded (pre-tax)



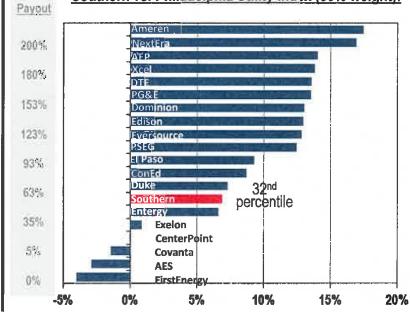
# 2013 - 2015 Performance Share Program As of December 31st, 2015



This performance resulted in a 0% payout for the performance period.

Annualized Total Shareholder Return

## Southern vs. Philadelphia Utility Index (50% weight): Ameren



Annualized Total Shareholder Return

This performance resulted in a 55% payout for the performance period.

# Total Payout: 28% of target

 $(0\% \times 50\%) + (55\% \times 50\%)$ 

160186-OPC-POD-26-3 Example: 2013 target share grant multiplied by final payout % = shares awarded (pre-tax)

## Gulf Power Company 2014 PPP Assessment - Final

Total Performance Factor		5%	100%	200%	Current Assessment 142%	
	<u>Weight</u>					
Southern Company EPS Southern EPS as	1/3 sumed at \$	3% \$2.80, excluding	100% Kemper charges.	200%	176%	<b>EPS</b> \$2.80
Gulf Power Net Income	1/3	0%	190%	200%	100%	Net Income (m) \$140.2
Operational Performance	1/3	0%	100%	200%	149%	See Below
Additional Operat	ional detai	is ar <b>e shown</b> be	low.			
<b>Safety</b> OSHA Recordables	20%	0%	100%	200%	30%	OSHA RIR 1.07
Customer Satisfaction 2014 CVB results	<b>30%</b> were in th	0% se top quartile fo	100% or each segment and over	200% erall.	200%	Residential, General Business and Large Business in Top Quartile
	<b>20%</b> ak season	0% EFOR results (I	100% hru September, weighte	200% d 25% for the winter	200% season and 75% for the summ	EFOR 0.98%
season. <b>Transmission</b>						<b>1</b>
SAIDI & SAIFI	5%	0%	100%	200%	167%	SAIDI: 9.1 SAIFI: 0.152
Distribution	5%	0%	100%	200%	200%	SAIDI: 83.7
SAIDI & SAIFI		1 474	100/0	20078		SAIFI: 0.743
Culture	20%	0%	6.00%	20.484	127%	

#### 2014 Gulf Power PPP Goals

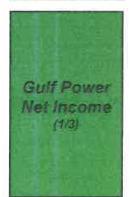
Applicable to all eligible Gulf employees

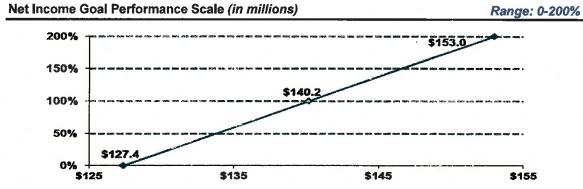


## Safety (20%) Target Zero OSHA Recordable Incidence Rate (20%)

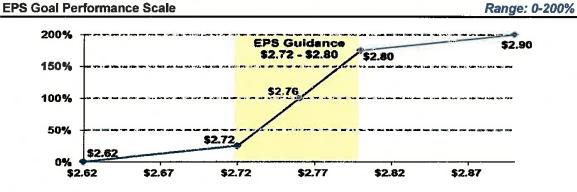
# Customer Satisfaction (30%) Generation (15%) Transmission (7.5%) SAIDI & SAIFI (3.75% each) Distribution (7.5%) SAIDI & SAIFI (3.75% each)

# Workforce Representation (14%) Leadership (7%) Leadership Pipeline (3.5%) Total Workforce (3.5%) Work Environment (3%) Supplier Diversity (3%)









#### 2014 Gulf Power PPP Goals

#### **Operational Goal Performance Scales**

Range: 0-200%

10		181	
	Safe	ety	
	(20)	%)	
	101		

Target Zero		
Scale	OSHA Recordable Incidence Rate	
200%	0.57	
100%	0.93	
0%	1.13	



	Customer Satisfaction	Goal Detail		
Scale	Customer Value Benchmark Study		ermines the payout range	
200%	Top Quartile Overall and 3 Points	while Residential, Gener	al Business, and Large	
167%	Top Quartile Overall and 4 Points	Business segment result	ts determine the score	
133%	Top Quartile Overall and 5 Points	within that range, based	on the scale below.	
070/	Top Quartile Overall and 6 Points or more OR	1st Quartile	1 Point	
67%	2nd Quartile Overall and 6 Points or less	2nd Quartile	2 Points	
33%	2nd Quartile Overall and 7 Points	3rd Quartile	3 Points	
0%	2nd Quartile Overall and 8 Points or more	4th Quartile	4 Points	

		Generation	Trans	mission	Distribution	
١		Peak Season	SAIDI	SAIFI	SAIDI	SAIFI
١	<u>Scale</u>	<b>EFOR</b>	Duration/MVA	Frequency/MVA	Duration/Customer	Frequency/Customer
١	200%	3.10%	10.3	0.136	98.1	0.927
١	150%	Interpolate	11.2	0.148	Interpolate	Interpolate
1	100%	5.51%	12.1	0.161	109.0	1.030
	0%	9.00%	17.5	0.233	141.7	1.339



	R	epresentation	on	Work Environment	Supplier Diversity
		Leadership		Internal	% of Total
Scale	Leadership	<u>Pipeline</u>	Total Workforce	Employee Survey	Spend
200%	Cubinstius anno	am ant butha Ca	withorn Company	85%	18.89%
100%	1 '	•	outhern Company	75%	15.74%
0%	CEO ar	nd Management	Council	65%	9.50%

#### Financial Trigger

<sup>-</sup> Southern Company EPS must exceed prior year dividend to provide any PPP opportunity (dividend funding mechanism). The intent of the dividend funding mechanism is to ensure adequate coverage of the dividend payments and to eliminate PPP payouts only under circumstances that prevent or threaten continuation of the dividend at the prior year's level. It is not intended to activate when non-recurring, non-cash items occur. Thus, in situations where EPS does not exceed the prior year dividend but Southern Company's earnings are sufficient to fund the dividend, PPP will not be affected by this provision.

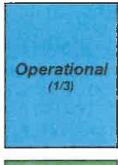
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#### **Gulf Power Company** 2015 PPP Assessment - Final

Total Performance Factor		0%	100%	200%	Current Assessment 157%		
• 4	Weight					1	
Southern Company EPS	1/3	0%	100%	200%	151%	EPS \$2.861	
EPS estimate is at \$2, costs and a gain relate	86, excluding ched to SMEPA co	narges related to the i	Kemper IGCC project, A	AGL Resources acquis	ition costs, MCAR settlement	•	
Business Unit Financial Goals	1/3	0%	100%	200%	125%	Net Inco: \$148.0	
Operational Performance	1/3	0%	100%	200%	196%	See Belo	)W
						Operational F	Results
S <i>afety</i> DSHA Recordables	20%	0%	100%	200%	195%	OSHA R 0.57	IR
Customer Satisfaction	30%	0%	100%	200%	200%	Residential, G Business and Business in Top	l Large
Generation Peak Season EFOR	20%	0%	100%	200%	200%	EFOR:	0.87%
Reflects 2015 peak se	ason EFOR pro	jections, weighted 25	% for the winter season	and 75% for the sum	mer season.	·	
<b>Transmission</b> BAIDI & SAIFI	5%	0%	100%	200%	200%	SAIDt: SAIFI:	9.5 0.105
<b>Distribution</b> SAIDI & SAIF!	5%	0%	100%	200%	200%	SAIDI: SAIFI:	76.0 0.788
Culture	20%			<b>©</b>	183%		

#### 2015 Gulf Power PPP Goals

Applicable to all eligible Gulf employees

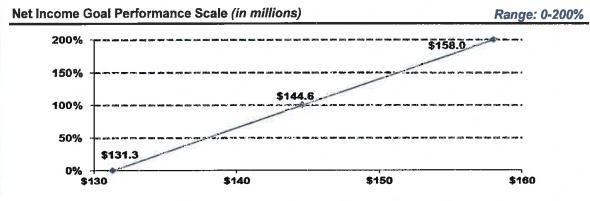


## Safety (20%) Target Zero OSHA Recordable Incidence Rate (20%)

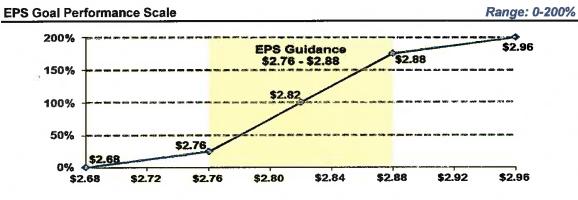
# Operations (60%) Customer Satisfaction (30%) Generation (15%) Transmission (7.5%) SAIDI & SAIFI (3.75% each) Distribution (7.5%) SAIDI & SAIFI (3.75% each)

# Workforce Representation (14%) Leadership (7%) Leadership Pipeline (3.5%) Total Workforce (3.5%) Work Environment (3%) Supplier Diversity (3%)









#### 2015 Gulf Power PPP Goals

#### **Operational Goal Performance Scales**

Range: 0-200%

Safety
(20%)
NECOSIA.

	Target Zero			
<u>Scale</u>	OSHA Recordable Incidence Rate			
200%	0.56			
100%	0.78			
0%	1.00			

Op	era (60	tion (%)	ıs

	Customer Satisfaction		l Detail
Scale	Customer Value Benchmark Study	Overall performance dete	rmines the payout range
200%	Top Quartile Overall and 3 Points	while Residential, Genera	al Business, and Large
167%	Top Quartile Overall and 4 Points	Business segment results	s determine the score within
133%	Top Quartile Overall and 5 Points	that range, based on the	
	Top Quartile Overall and 6 Points or more OR	1st Quartile	1 Point
67%	2nd Quartile Overall and 6 Points or less	2nd Quartile	2 Points
33%	2nd Quartile Overall and 7 Points	3rd Quartile	3 Points
0%	2nd Quartile Overall and 8 Points or more	4th Quartile	4 Points

	Generation	Trans	mission	Dist	ribution
	Peak Season	SAIDI	SAIFI	SAIDI	SAIFI
Scale	EFOR	Duration/MVA	Frequency/MVA	Duration/Customer	Frequency/Customer
200%	3.10%	10.2	0.139	90.8	0.859
150%	Interpolate	11.1	0.151	Interpolate	Interpolate
100%	6.02%	12.0	0.163	100.9	0.954
0%	9.00%	17.4	0.236	131.2	1.240

C	15.	110	
1/2	20%	6)	
1			

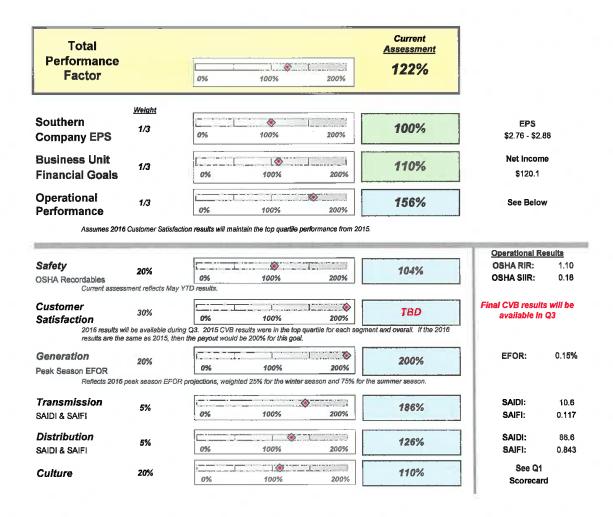
Г		Representation		Work Envi	ronment		Supplier Diversity
١		Leadership		Premium	Inclusion Indov	Specialty Lists	% of Total Spend
ı	<u>Scale</u>	<u>Leadership</u> <u>Pipeline</u> <u>Total Workforce</u>	Lifestyles Activations 86.94%	Reductions 74.82%	Inclusion Index Top Decile	Inclusion in 4 of 4	
1	200% 100%	Subjective assessment by the Southern Company	86.51%	73.99%		Inclusion in 2 of 4	
١	0%	CEO and Management Council	86.08%	73.16%	Median SE	Inclusion in 1 of 4	9.50%

#### **Financial Trigger**

<sup>-</sup> Southern Company EPS must exceed prior year dividend to provide any PPP opportunity (dividend funding mechanism). The intent of the dividend funding mechanism is to ensure adequate coverage of the dividend payments and to eliminate PPP payouts only under circumstances that prevent or threaten continuation of the dividend at the prior year's level. It is not intended to activate when non-recurring, non-cash items occur. Thus, in situations where EPS does not exceed the prior year dividend but Southern Company's earnings are sufficient to fund the dividend, PPP will not be affected by this provision.

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#### Gulf Power Company 2016 Q2 PPP Assessment



#### 2016 Gulf Power PPP Goals

Applicable to all eligible Gulf employees

## Operational (1/3)

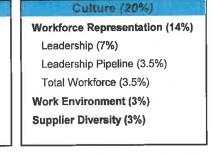
## Safety (20%) Target Zero Serious Injury Incident Rate (50%) Safety Management

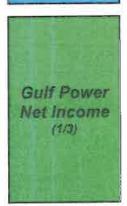
System Metrics (30%)

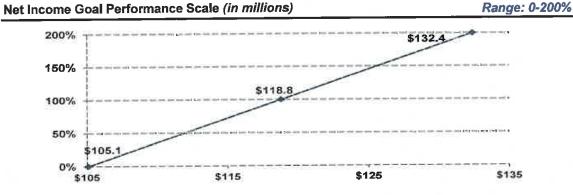
Incidence Rate (20%)

OSHA Recordable

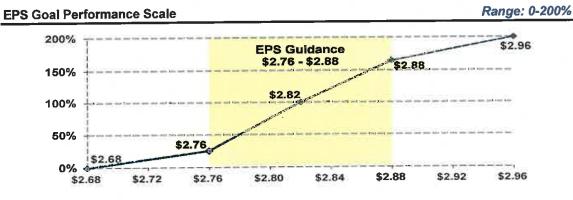
# Operations (60%) Customer Satisfaction (30%) Generation (15%) Transmission (7.5%) SAIDI & SAIFI (3.75% each) Distribution (7.5%) SAIDI & SAIFI (3.75% each)











Range: 0-200%

#### 2016 Gulf Power PPP Goals

**Operational Goal Performance Scales** 

Safety (20%)

	Target Zero	Seri	ous Injuries
Scale	OSHA Recordable Incidence Rate (20%)	Serious Injury Incident Rate (50%)	
200%	0.55	0.00	100%
100%	0.77	0.17	90%
094	0.96	0.25	75%

		Customer	Satisfaction	1		Goal Detail
	Scale		Value Benchm			
	200%	Top Quartile Ove	erall and 3 Poin	nts	Overall performance determines	the payout range while Residential, General Business, and Large
	167%	Top Quartile Ove			Business segment results determ	nine the score within that range, based on the scale below.
	133%	Top Quartile Ove				10:4
	67%	Top Quartile Ove			1st Quartile	1 Point
the transfer of	67.76	2nd Quartile Ove			2nd Quartile	2 Points
Operations	33%	2nd Quartile Ove			3rd Quartile	3 Points
(60%)	0%	2nd Quartile Ove	erall and 8 Poin	its or more	4th Quartile	4 Points
115-115-11		Generation	Trans	smission	Τ	Distribution
		Peak Season	SAIDI	SAIFI	SAIDI	SAIFI

	Generation	Trans	mission		Distribution
	Peak Season	SAIDI	SAIFI	SAIDI	SAIFI
Scale	<u>EFOR</u>	Duration/MVA	Frequency/MVA	Duration/Customer	Frequency/Customer
200%	3,10%	10,1	0,121	81.3	0,767
150%	Interpolate	11.0	0.132	Interpolate	Interpolate
100%	5.25%	11,9	0.142	90.3	0,852
0%	9.00%	17.2	0,207	117.4	1.108

W-1100		Representation		Work Environment			Supplier Diversity
Culture (20%)	Scale 200% 100%	Leadership   Leadership   Pipeline   Total Workforce  Subjective assessment by the Southern Company CEO and Management Council	Engagement Survey 93.00% 83.00% 73.00%	Premium Reductions 57.28% 55.42% 53.57%	Top Quartile SE	Specialty Lists Inclusion in 4 of 4 Inclusion in 2 of 4 Inclusion in 1 of 4	

Financial Trigger

<sup>-</sup> Southern Company EPS must exceed prior year dividend to provide any PPP opportunity (dividend funding mechanism). The intent of the dividend funding mechanism is to ensure adequate coverage of the dividend payments and to eliminate PPP payouts only under circumstances that prevent or threaten continuation of the dividend at the prior year's level. It is not intended to activate when non-recurring, non-cash items occur. Thus, in situations where EPS does not exceed the prior year dividend but Southern Company's earnings are sufficient to fund the dividend, PPP will not be affected by this provision.

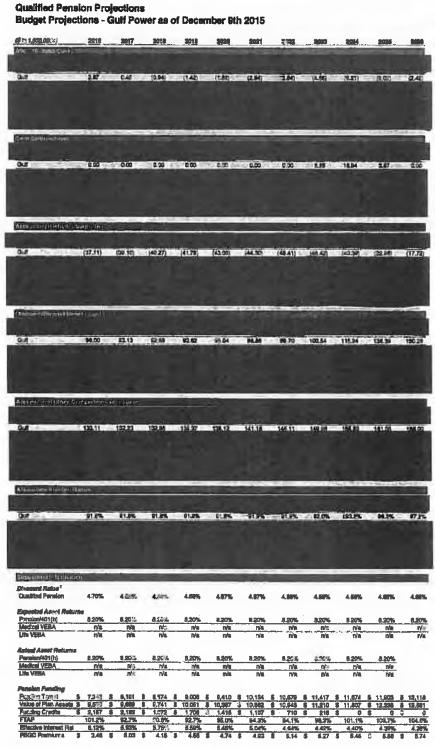
## ATTACHMENT 39 GULF RESPONSE TO CITIZENS' POD NO. 29

(CONFIDENTIAL)

PENSION PLAN CONTRIBUTIONS

Guif Power Company
Tax-Qualified Pension Plan Scenarios
(Does not include other post retirement components)

(\$ in 1,000,000s)		2016_	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	
Accesses and a control of the contro		2.57 2.13 2.13	0.45 6.10 (0.47)	(0.94) 6.31 (1.42)	(1 42) 6.66 (1 76)	(1.82) 7,24 (1.93)	(2.84) 6.68 (3.10)	(3.84) 6.60 (4.25)	(4.65) 5.22 (5.44)	(6.21) 0.81 (6.63)	(8.02) (2.01) (7.84)	(2.45) (3.99) (9.03)	
Savings with Contribution PBGC Variable Premiums included in savings			(6.6) (0.7)	(7.7) (1.3)	(8.4) (1.4)	(9.2) (1.5)	(10.0) (1,£)	(10.8) (1.6)	(10.7) (1.4)	(7.4) 0.0	(5.8) 0.0	(5.0) <i>0.0</i>	**************************************
Particonstruction Plate Contributions 2016 Budget Required Contributions Updated Required Contributions- No Dec. 2016 Contribution With Contribution made in Dec. 2016		0.0 0.0 71.5	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	6.9 29.2 0.0	16.9 29.7 0.0	3.9 24.1 0.0	0.0 7.6 0.0	Total 27.7 90.6 71.5
(Accumos Processus Beneat 2016 Budget Updated Projection with No Dec. 2016 Contribution With Contribution Dec. 2018		96.0 96.0 96.0	93.1 93.9 165.4	92.7 87.8 165.8	93.6 81.5 167.3	95.0 74.8 169.0	96.9 87.8 171.0	99.7 60.7 174.1	103.5 54.1 178.3	115.2 78.1 183.7	138.4 107.0 190.4	150.3 133.0 198.2	
Accumulated Defensed Income Tax Estimate (ADIT): 2016 Budget Updated Projection with No Dec. 2016 Contribution With Dec. 2016 Contribution		(36.6) (36.6) (36.6)	(35.9) (36.1) (56.6)	(35.8) (34.5) (56.7)	(36.0) (32.8) (57.1)	(36.4) (31.1) (57.5)	(36.8) (29.2) (58.1)	(37.6) (27.4) (58.9)	(38.6) (25.6) (60.0)	(41.8) (32.6) (61.4)	(48.3) (40.9) (63.1)	(51.6) (48.4) (65.2)	
Average Prepaid Benefit (Prepaid less ADIT) 2016 Budget Updated Projection with No Dec. 2018 Contribution With Dec. 2016 Contribution		58.3 58.3 58.3	57.1 55.6 109.0	57.3 51.0 109.7	58.1 46.2 110.8	59.3 41.1 112.2	61.1 35.9 114.0	63.5 30.9 116.8	69.2 38.9 120.3	81.7 55.7 124.8	94.4 75.3 130.1	98.7 84.7 133.0	
Cost of capital estimate: 2016 Budget Updated Projection with No Dec. 2016 Contribution With Dec. 2016 Contribution	10.45% 10.45% 10.45%	6.1 6.1 6.1	6.0 5.8 11.4	6.0 5.3 11.5	5.1 4.8 11.6	6.2 4.3 11.7	6,4 3.7 11.9	6.6 3.2 12.2	7.2 3.9 12.6	8.5 5.8 13.0	9.9 7.9 13.8	10,3 6.8 13.9	
Tatal (ASC Tracosts - cost of capital) 2016 Budget		9.0	6.4	5.0	4.7	4.4	3,5	2.8	2.4	2.3	1.6	7.9	Total 59.2
Updated Projection with No Dec. 2018 Contribution With Dec. 2016 Contribution		8.2 8.2	11.9 10.9	11.6 10.0	11.5 9.8	11.5 9.8	10.6 B.B	9.8 8.0	9.1 7.1	6.6 6.4	5.8 5.8	4.9 4.9	101.7 29.7
Savings with Contribution			(1.0)	(1.6)	(1.7)	(1.7)	(1.6)	(1.9)	(1.9)	(0.2)	(0.1)	0.0	(11.9)



Discount rates shown are for accounting obligations. The rates for service cost are 35 to 55 bps higher. The rates for interest cost are 75 to 05 bps fower

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### Qualified Pension Projections Reflecting Discount Rates Decreasing 75 Basis Points

in 1,000,000s)	2010	2017	2010	2010	2020	2021	anzi	2023	2024	2025	_2
990	2144	2000			7		Ada				
Guil	2.13	6.10	131	0.00	7.24	8.50	8.00	122	0.61	(2.01)	2
(1) - 1 = 1 + 10											
out	0.00	0.00	0.00	0.00	0.00	0.00	8700	29.10	19.72	04.00	7.
	-	THE							-	1	
en in the consequen	9			5,24							
all. But	(37,15)	(03.36)	(95.58)	(90.79)	(BO KOE)	(109.46)	(112.66)	(117.68)	(40,00)	(61.67)	(54
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Discount ratios shown are for eccounting obligations. The rates for sorvice cost are 35 to 55 bps higher. The rates for interest cost are 75 to 65 bps higher.

## **Qualified Pension Projections** Modeled Results (Rates Decrease 75 bps, \$1.298 Qualified Pension Contribution in Dec 2016) 2016 2017 2018 2019 2000 Our 0.67 N.42 (1976 (1.69 12.10 (4.20 (6.44) (6.60) (7.84) (9.00) Alternative republication of the same O.S DV 111 - DAS 177.511 (12.611 p.m. 16.07) 0.42 6.54 13.61 21.55 20.62 More metallisticans personal trade MAD THE MAN TO SEE THE THE THE WAS THE And supper the Commissions with the THE REST THE THE THE THE THE PART WAS THE Areamon a Kentucktown FILMS MADE HIER HIS DAY, CONT. TOTAL TOTAL TOLES TOLES. 3.50% 3.98% of Asset Peture Actual Asset Palacene

\*Discount rates shown are for accounting obligations. The rates for service cost are 35 to 55 bps higher. The rates for interest cost are 75 to 85 bps lower

REDACTED VERSION

#### Southern Company Qualified Pension Projected PBGC Variable-Rate Premium

Scenario: Discount rates decrease 70 bps; expected returns on assets; minimum required contributions only

	Alloc %	2016	2017	2018	2019	2020	2021	2022	2023	2024	Tota
Gulf	4.5%	0.00	0.65	1.33	1.39	1.45	1.51	1.56	1.43	0.00	9.32
	£ 31.										

All other parameters are the same as described in the formal projections delivered to Southern in April 2016.

Allocation % based on actual allocations of administrative expenses paid from the Trust in 2015. Actual allocations may vary.



April 5, 2016

Mr. Brent Young Southern Company Services, Inc. BIN SC1403 30 Ivan Allen Jr. Boulevard, NW Atlanta, GA 30308

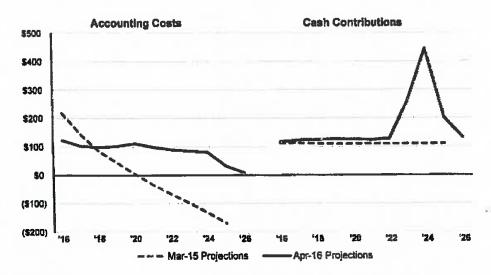
Dear Brent,

Subject: Retirement Benefit ASC 715-30/60 Cost and Contribution Projections through 2026 (Updated)

We have completed our ten-year projections of Southem's retirement benefit plans' accounting costs and contributions. These projections reflect actual experience through December 31, 2015, along with Southem's current expectations about the future. Attachments contain projected costs by company and plan as well as documentation of the projection parameters that were specified by Southern. This letter describes the current results and how they compare to last year's formal projections delivered in March 2015. Our understanding is that you will coordinate the communication of these projections within Southern Company as appropriate.

#### Overview

The charts below compare these projections of Southern's total retirement benefit plans' accounting costs and contributions (\$\frac{5}{in}\$ millions) to the March 2015 projections.



160186-OPC-POD-29-6



Mr. Brent Young Page 2 April 5, 2016

#### Changes Since March 2015 Projections—Accounting Costs

As the chart above shows, the accounting costs overall are initially lower than the March 2015 projections anticipated but then higher beginning in 2018. This is due to the net effect of many factors that emerged since that last projection. The near-term reduction is attributable primarily to Southern's adoption of the "full yield curve" approach to calculating interest cost and higher discount rates. The gradual recognition of the 2015 asset losses is the primary driver behind costs in 2018 and beyond being higher than the prior projections anticipated.

The following is a summary of significant factors causing these projections to differ from the March 2015 projections. These are generally the same factors identified as the cause for 2016 costs being lower overall than had been anticipated by last March's projections. See our February 11, 2016 letter to Kaye Anderson for additional details.

- Demographic Experience—Demographic experience during 2015 generated losses, primarily in
  the qualified pension plan. The losses were primarily due to higher base pay increases than
  expected and the qualified pension data correction for leased employees. The net effect of the
  2015 experience led to a \$33 million increase in 2016 cost.
- Asset Experience—Investment returns during 2015 were lower than anticipated (approximately -0.15% vs. 8.2% expected for tax-qualified pension). The impact of the 2015 asset losses was a \$23 million increase in 2016 costs; the impact will grow over the next several years as the 2016 asset experience is phased-in per the accounting rules. The projections anticipate actual investment returns are equal to expected returns over the 10-year projection period.
- Discount Rates—Accounting rules require discount rates to be based on market interest rates at the measurement date. As of December 31, 2015, market conditions required discount rates to be increased by 40 to 50 basis points which resulted in benefit obligation gains and lower costs. The impact was a decrease of \$102 million on 2016 costs. The projections anticipate that the yield curve producing these discount rates will remain unchanged throughout the 10-year projection period. Note that the discount rates for each plan do not remain level when projecting the yield curve to remain unchanged. In fact, the discount rates slightly decrease during the projection period due to the population maturing as increasingly more participants retire.
- Full Yield Curve—Beginning with 2016 costs, Southern Company is applying the full yield curve
  approach to the calculation of interest cost. This means that interest on benefit obligations is now
  calculated by applying the corresponding spot rate on the yield curve to each future year's benefit
  cash flow. Interest costs for all plans is lower as a result. The "full yield curve" approach reduced
  2016 accounting costs by \$96 million; the Impact gradually declines to a \$60 million cost
  reduction by 2026.
- Mortality Rates— Southern changed the mortality assumptions used to measure the year-end 2015 obligations for all of its retiree benefit plans. The new rates are based on the new MP-2015 mortality improvement scale published in October 2015 by the Society of Actuaries. This new improvement scale shows slower mortality improvements than the scale used for year-end 2014, resulting in slightly shorter life expectancies. The new assumption resulted in benefit obligation gains and a \$27 million decrease in 2016 costs. The projections anticipate that these new mortality rates accurately reflect future mortality experience throughout the 10-year projection period.



Mr. Brent Young Rage 3 April 5, 2016

- Other Assumption Changes—For 2016 costs, in addition to discount and mortality rates,
  Southern changed the anticipated pay increases, retirement rates, assumed qualified pension
  form of payment elections, retiree medical per-capita healthcare costs and healthcare trend rates
  to better reflect anticipated experience, and expected returns on plan assets for some of the
  VEBA trusts. The net effect of these changes was a \$73 million increase in 2016 costs. The
  projections anticipate that these changes will accurately anticipate future experience.
- Benefit Provision Changes—The only plan change anticipated in the March 2015 projections was
  an update to the life expectancies used to calculate Single Sum Values in the nonqualified
  pension plans. This change is still anticipated in these projections and increases nonqualified
  pension costs by roughly \$4 million beginning in 2018.

There was one plan change recognized in 2016 costs that was not anticipated in the March 2015 projections. The retiree medical costs for 2016 reflect the increase in the cap for certain non-grandfathered participants. The impact of this change was a \$4 million increase in 2016 cost.

The current projections anticipate several benefit changes beginning in 2017 for the qualified and nonqualified pension plan cost related to the redesign of the pension programs. Most notably, the benefit formula for the qualified and supplemental benefit plans will be reduced from 1.25% to 1% of final average pay for employees hired after 2015. The SERP is also closed to new entrants effective January 1, 2016. Additionally, qualified pension pre-retirement death benefits and optional form annuity factors will be updated for all participants as of January 1, 2017.

Initially in 2017, there is a small annual cost increase of \$2.5 million attributable to the changes in death benefits and annuity factors. However, as more participants earn benefits under the new pension formula, the changes result in annual cost savings. By 2026, the projected impact of these pension changes is annual cost savings of more than \$20 million.

#### Changes Since March 2015 Projections—Tax-Qualified Pension Cash Contributions

The prior projections anticipated no minimum funding requirements during the projection period. The current projections anticipate a total of over \$500 million of required contributions beginning in 2023. The increase in anticipated contributions is driven by the net effect of the 2015 asset losses, 2015 demographic experience losses and updated pay increase assumptions.

There are two items that partially offset the impact of the 2015 losses and assumption changes. First, the Bipartisan Budget Act of 2015 extended funding relief which decreased the projected minimum required contributions by a total of \$60 million. Second, the anticipated qualified pension plan changes discussed above reduced the projected contributions by a total of \$15 million.

#### Costs by Company and Plan

The projected costs for each company and plan do not necessarily follow the pattern described for retirement benefit costs in total due to the specifics of each situation. Overall, the pattern of total retirement benefit costs during the projection period is driven by changes in tax-qualified pension costs, because the pension plan has the largest benefit obligations and plan assets. Below are two examples of companies and plans with differences:

The nonqualified plans are not funded. So, the 2015 asset losses had no impact on their
projected costs. The net impact of the assumption changes and demographic experience resulted
in lower projected costs where the other plans generally had higher projected costs.



Mr. Brent Young Page 4 April 5, 2016

SNC's total costs decrease more slowly than other companies and are not projected to become
income until the very end of the projection period. This can be attributed to having a less mature
population, lower funding levels, and headcount increases that are anticipated in the projections.

#### Reliance on These Projections

Absent any interim events, these projections may be relied upon until new projections are completed. However, please consider the following when relying on these projections:

- All of the projected costs and contributions are based on current inputs and assumptions about
  future events. Actual future contributions and accounting costs will certainty be different, because
  actual events will differ from what is expected and future assumptions will differ from those
  currently being used.
- Due to the specific rules involved, pension contributions may be significantly different over the
  projection period. For example, lower discount rates, poor investment returns, or adverse
  demographic experience could lead to significantly higher contributions.
- The projections anticipate that future hires will have characteristics similar to recently hired employees. If Southern's hiring patterns change to include more experienced or senior employees, then the accounting costs could be higher and additional contributions could be required.

If a need arises to see how sensitive the projections are to scenarios different than the one used for this projection, please contact us to discuss scenarios that would be helpful.

As always, please let us know if there are any questions or need for additional information.

Sincerely,

Hewitt Associates LLC, an Aon Hewitt company

Colby C. Park, ASA, EA

JLF:cm Attachments

cc: Ms. Kaye Anderson, Southern Company Services, Inc.
Mr. Robert K. Beideman, Southern Company Services, Inc.
Mr. James M. Garvie, Southern Company Services, Inc.
Mr. Jon Haygood, Southern Company Services, Inc.

Mr. Jon Haygood, Southern Company Services, Inc. Mr. Jeffrey O. Horne, Southern Company Services, Inc. Mr. Larry Sitton, Southern Company Services, Inc.

Mr. Roger Steffens, Southern Company Services, Inc.
Ms. Eller Chow. Acr. Hawilt

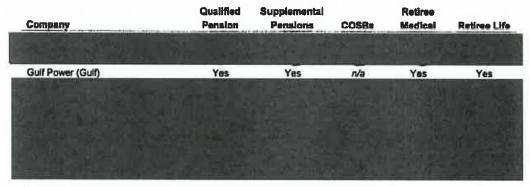
Ms. Ellen Chow, Aon Hewitt Mr. H. John Elliot, Aon Hewitt Ms. Joy L. Ferguson, Aon Hewitt Ms. Leslie M. Olds, Aon Hewitt Acn Hewitt Consulting | Retirement

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## Southern Company Retirement Benefit Plans ASC 715 Cost and Contribution Projection Parameters

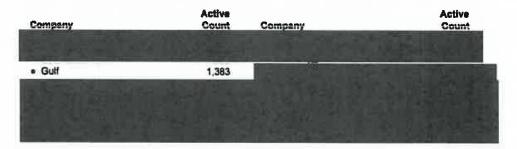
Ten-year projections of Southern's tax-qualified pension, nonqualified pensions (SERP/SBP/contracts and COSBs), retiree medical, and retiree life plans' ASC 715-30/60 costs and contributions by company and by plan have been completed. Unless otherwise stated below, all census data, assumptions, methods and plan provisions are the same as described in the Parameter Guide provided to Southern on January 29, 2016. The most important projection parameters are discussed below. These were selected by Southern Company via a collaborative process with Aon Hewitt.

 Retirement Benefit Plans — Projections were completed for the following plans and operating companies:



2. Current Plan Populations - Based on January 1, 2015 census data

The projections rely on census data collected as of January 1, 2015. Counts of active tax-qualified pension participants as of this date appear below.





3. Population Projections — Stable active headcounts with some company-provided exceptions

The projections assume that the actuarial assumptions accurately anticipate what will happen to plan participants during the projection period and that new hires will generally replace participants anticipated to retire/terminate<sup>1</sup>. As a result, the projections roughly reflect a constant number of active plan participants at each company except for these changes in active employee counts specified by Southern:



The projections also do not anticipate any special termination benefits or special accounting treatment for the SNC headcount reductions in 2019 and 2020. Only the cessation of future benefit accruals is reflected in the projections.

4. Employee Transfers Between Companies — None anticipated

The January 1, 2015 census data reflects inter-company transfers through December 31, 2014. No additional transfers were anticipated.

5. Benefit Plan Changes — Changes in qualified and nonqualified pensions

The projections anticipate the following changes to the qualified and nonqualified benefit provisions reflected in the December 31. 2015 measurement of Southern's retirement benefit obligations for accounting purposes. No other plan changes are anticipated during the projection period.

#### Qualified Pension Plan Changes

- Effective January 1, 2017, the preretirement death benefits and optional annuity form of payment conversion factors for current pension participants will be changed for all pension participants. The preretirement death benefits will reflect an actuarial adjustment for the ages of the participant and beneficiary and all participants will be eligible for a preretirement death benefit regardless of marital status. Optional annuity form of payment conversion factors will also be also be updated (e.g., 50% Joint & Survivor annuity factor increases from 0.90 to 0.91 for retirees with same age beneficiary). The net impact of these changes is a small increase in obligations and accounting costs.
- The accrued benefit formula for employees hired after 2015 will be reduced to 1.0% × Final Average Earnings × Service (service limited to 30 years). The projections roughly reflect the impact of this change by reducing the benefit obligation and service cost growth rate attributable to new entrants during the projection period.

<sup>&</sup>lt;sup>t</sup> Small losses were reflected each year in the projection for the suppremental pension plans to approximately reflect the impact of new participants entering the Supplemental Benefit Plan with prior service.

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#### Nonqualified Pension Plan Changes

- Southern closed the SERP to new participants effective January 1, 2016. Current SERP eligible participants are not impacted by this change. Additionally, benefit accruals for employees hired after 2015 who become eligible for the SBP are lower than the current pension formula (1% vs. 1.25% final average pay formula). The projections very roughly reflect the impact of these changes by gradually decreasing the nonqualified pension benefit obligation and service cost growth rate during the projection period.
- Southern's nonqualified pensions pay the Single Sum Value of benefits in 10 annual installments. The current plan document calls for computing the Single Sum Value using life expectancies based on a 1994 mortality table. For these projections, Southern chose to conservatively anticipate that the nonqualified pensions will be amended at the end of 2017 to update the life expectancies used in the Single Sum Value calculations to reflect new mortality rates/factors¹. For the projections, life expectancies were based on the mortality rates/factors the Society of Actuaries published in October 2014.

There is no requirement to update the life expectancies used to determine the Single Sum. Value of nonqualified pension benefits. This change and its timing will be left to Southern's discretion. If the change is made after 2017, nonqualified pension costs will be lower until the amendment is actually made.

 Assumptions for Future Measurements/Valuations — Anticipate change in required mortality for tax-qualified pension funding purposes.

The projections anticipate that the IRS will require updated mortality rates for the January 1, 2017 taxqualified pension funding valuation. As of the date of these projections, the IRS has not yet published an updated mortality table for this purpose. These projections anticipate that the updated requirement will be similar to the assumption used for accounting purposes at year-end 2015 (RP-2014, adjusted from 2006 using the MP-2015 improvement factors).

All other assumptions used for the December 31, 2015 accounting measurement date, and that will be used for the January 1, 2016 actuarial valuations, will remain in use throughout the projection period. So, for example, we assume that the full yield curve as of December 31, 2015 remains unchanged during the projection period.

Note that while tax-qualified pension funding discount rates are similar to those used for accounting purposes, very different rules and guidelines apply. So for pension funding purposes, the applicable discount rate was recomputed each year assuming that the December 2015 spot rates remained unchanged throughout the projection period.

7. Plan Assets — Projected at long-term expected returns

The fair values of essets as of December 31, 2015, including the market value adjustments made to pension and 401(h) values, were projected throughout the ten-year period and used for both funding and accounting purposes. The following sections describe what benefit payments and contributions were anticipated. Investment returns throughout the projection period were assumed to equal the long-term expected rates of return used to determine 2016 ASC 715 costs (refer to the Measurement Parameter Guide for details on the expected rates of return).

Rates were applied in a manner consistent with current IRS regulations related to lump sums paid from tax-qualified pensions. The IRS might change that methodology when the actual lump sum mortality tables based on RP-2014 are published.

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8. Benefit Payments — Anticipated payments and sources

Future benefit payments were projected based on the census data and assumptions described earlier. The sources of funds for anticipated benefits are as follows:

- Tax-qualified Pension All anticipated tax-qualified pension benefits were assumed to be paid from pension trust assets.
- Nonqualified Pensions All nonqualified pension benefits were anticipated to be paid from companies' general assets.
- Retiree Medical/Life All companies were projected to pay gross premiums/benefits in excess of retiree contributions and RDS payments from Medicare from general assets each year. VEBA and 401(h) accounts were projected to reimburse APC, GPC, GULF, and MPC for a portion of those payments in the following year based on Southern's adopted practices.

GPC changed its VEBA reimbursement policy in December 2014. Our understanding of the new policy is that it limits the reimbursement to funds available in the taxable (non-TOLI) account. Along with this change, the net cash value increase from the TOLI will be moved to the taxable account each year to increase the amount available for reimbursement. To reflect these changes, the VEBA's taxable account was projected separately and assumed to receive the TOLI death proceeds and cash value increases along with all future company contributions. The TOLI death benefits and cash balance increases were provided by Buck Consultants in October 2015 and may not reflect all the implications of GPC's new reimbursement policy

9. Contributions — Based on prior practice and minimum pension funding requirements

The company contributions reflected in the projections are described below. Note in particular that retires medical and life contributions are the net of several amounts.

- Tax-qualified Pension The minimum required amount as described below:
  - Projections reflect the funding rules and regulations in effect as of December 31, 2015.
  - Funding method decisions that Southern has made to date, as reflected in the January 1, 2015 actuarial valuation report, including a good faith Interpretation of funding rules where IRS guidance has not been provided.
  - Southern will contribute the minimum required amount at the latest possible date and will
    apply available funding balances to defer cash contributions. Due to contribution timing rules,
    some contributions required for a plan year are made in the following fiscal year. The
    projected contribution amounts have been reported in the year paid (fiscal year).
  - Note that contribution requirements are determined on a total plan basis, and then are
    allocated to the various companies using Southern's adopted methodology. This method
    determines a contribution allocation percentage for each company based on its share of the
    total plan's ASC 715-30 service cost and deficit (measured using the market value of assets
    and projected benefit obligations for accounting purposes).
- Nonqualified Pensions The only funding projected for these plans are the amounts required to pay benefits each year.

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- Retiree medical/life The announts shown in the table of projected contributions reflect the sum of net benefit payments for each year and anticipated VEBA contributions by APC, GPC, Guif, and MPC. No funding of the section 401(h) account was anticipated during the projection period. Net benefit payments are the anticipated total payments for a year reduced by the anticipated 401(h)/VEBA reimbursements each company is expected to receive during the year. The projected VEBA contributions reflect our understanding of each company's funding strategy as follows:
  - APC Contributions are related to the amounts APC collects in rates for these benefits less net benefits/claims APC pays from general assets. For these purposes, the amounts APC collects in rates were estimated to equal each year's projected ASC 715-80 cost; any other adjustments that may apply are beyond the scope of this work. Payments from general assets are assumed equal to the projected claims net of anticipated retiree drug subsidies received less reimbursements that APC is anticipated to receive from its VEBAs and 401(h) accounts during the year. The projections assume that 10% of claims/premiums each year are related to former key employees whose benefits cannot be reimbursed from APC's external trusts.
  - GPC GPC's funding strategy is effectively the same methodology as APC's, except the projected funding is ilmited to the projected maximum deductible contribution level for each year. Updated projections of the maximum deductible amount reflecting the new VEBA reimbursement policy have not yet been completed, but are not likely to limit the contributions anticipated by these projections. Note that the projections anticipate that GPC will not contribute to the VEBA after 2019 due to their new VEBA reimbursement policy that results in larger amounts being paid from general assets.
  - Gult/MPC These companies' contributions are small, and we understand that they are
    related to certain contracts. In 2015, neither company contributed for retiree medical or life
    purposes and future contributions were also assumed to be \$0 for projection purposes.

#### 10. Federal Retiree Drug Subsidy

Due to the health care reform legislation signed in March 2010, RDS will not be tax-advantaged after 2012. Therefore, tax accounting costs are anticipated to be the same as ASC 715-60 costs.

#### 11. Related Accounting Not Reflected - No tax or regulatory adjustments

Consistent with prior years' projections, none of the amounts we have provided reflect any capitalization of costs, tax accounting, or regulatory accounting.

#### 12. Projection Techniques - Same methodology as in prior years

Similar to prior years' projections, these projections are somewhat simplistic. For the most part, valuation results as of December 31, 2015 have been "rolled-forward" using expected relationships between each year's results. As a result, future experience is effectively anticipated to be in line with the assumptions used to measure 2016 costs except for the changes explicitly described above. To keep the process efficient, educated guesses were used when relatively minor inputs were needed but could only be accurately obtained from technically elaborate computations or where an overhaul of existing processes would be required to accommodate a minor aspect of a one-time event. Even though the projections overall were relatively simple, it is important to note that detailed analyses are required to incorporate the various parameters Southern has provided. The projections incorporate considerable efforts to reasonably reflect tax-qualified pension funding rules and by-company allocations, individual company retiree medical/life funding methodologies, and individual company headcount adjustments.



#### Southern Company—Projected ASC 715-30/60 Costs (2017 - 2026)

See accompanying latter sent by Collay Park to Brent Young on April 5, 2016

in 1,000 000e)	Actual_					Projec	ted				
ompany/Benefit	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
	18-1-9	100	7 10 1	2016	1118		1	0.00	40 (0)	111	
lulf					n –						
Qualified Pension	<b>S2 13</b>	30 86	50 73	\$1 05	\$1.68	<b>\$1 29</b>	\$0 97	50 81	\$0 70	(\$1.54)	(32.45)
Supplemental Pensions <sup>1</sup>	2.06	1 97	2 15	2.19	2:17	2.21	2 19	2.22	2.25	2 27	2.29
Retiree Medical Retiree Life	2.32 0.39	2.15 8.41	2 18 0.43	2.21 0.44	2.07 <u>0.44</u>	2.05 0.44	2 03 0 44	2.00 0.49	1 97 0.58	1 93 0 57	1.89
Total	\$6.90	\$5.39	\$5 49	\$5.92	\$6 36	\$5.99	\$5 63	\$5.52	\$5 50	\$3.23	\$2.30
		_			_	_	_		_	_	

<sup>&</sup>lt;sup>1</sup> Supplemental Pensions include the Supplemental Benefit Plan (SBP), SERP and executive contracts.



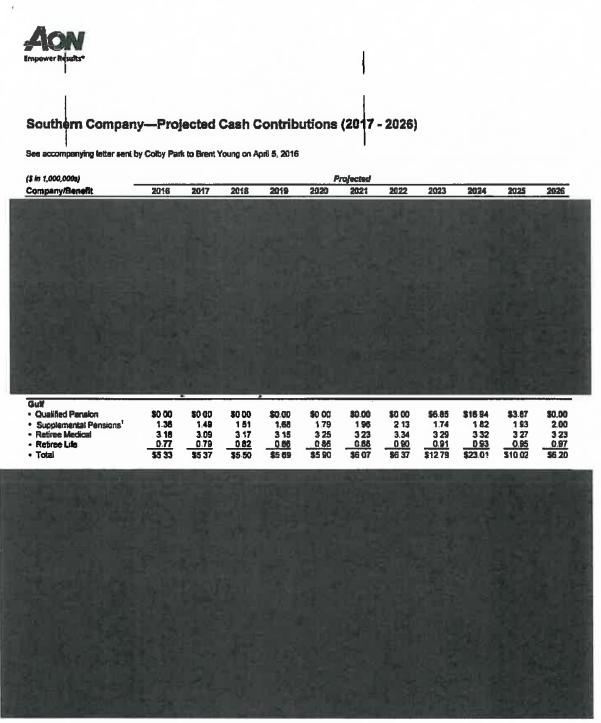
#### Southern Company—Projected ASC 715-30/60 Costs (2017 - 2026)

See accompanying letter sent by Colby Perk to Brent Young on April 5 2016

(\$ in 1,000 000x) Actual Projected  Company/Banefit 2016 2017 2018 2019 2020 2021 2022 2023 2024 2022	
	2028

<sup>&</sup>lt;sup>1</sup> Supplemental Pensions include the Supplemental Benefit Plan (SBP). SERP and executive contracts

<sup>&</sup>lt;sup>2</sup> Nonqualified Pensions include the Supplemental Pensions, Savannah SERP and COSBs.



<sup>1</sup> Supplemental Pensions include the Supplemental Benefit Plan (SSP). SERP and executive contracts.



#### Southern Company—Projected Cash Contributions (2017 - 2026)

See accompanying letter sent by Colby Park to Brent Young on April 5, 2016

(\$ in 1,000,000k)					P	rojected					
Company/Benefit	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026



<sup>&</sup>lt;sup>1</sup> Supplemental Pensions include the Supplemental Benefit Plan (SBP), SERP and executive contracts

<sup>&</sup>lt;sup>2</sup> Nonquisified Pensions include the Supplemental Pensions, Savannah SERP and COSBs.



## Southern Company Qualified Pension Plan Funding/Accounting Projections

See accompanying letter sent by Colby Park to Brent Young on April 5, 2018

S in 1,009,000s)	Actual	2017	2018	2019	2020	Projected 2021	2012	2023	2024	2025	2026
SC 715-36 Costs				STATE							-
Gulf	2 13	0.84	0.73	1.06	1.69	1 29	0.97	0.81	0.70	(1.54)	(2 45)
THE SAME OF SA											
ontributions			_	-						-	
Gulf	0.00	0.00	0 00	0.00	0.00	0.00	0.00	6 85	16 94	3.87	0.00
			540 CHICAGO		A service						
	manne Manadh.	Marie and the a	ationalant an	sought Souther	m will contribu	ite to the qualit	led paration t	rust			
2016 contributions are esti-			wardenen av	POOR IS SHOUTED		TOPOGRAPHICA PROPERTY	St. Filmship and	41.11.1			
2016 contributions are esti Occounting Funded (Deticit			macapuleu um	Series Section				22000			
			micipated an	Contraction of the Contraction o							
			(40.27)	(41.75)	(43.08)	(44 30)	(48,41)	(48,42)	(40.39)	(22 66)	(17.72
uccounting Funded (Deficite	) Surpluses. 1	n.					(48,41)	(48,42)	(40.33)	(22 66)	(17.72
uccounting Funded (Deficite	) Surpluses. 1	n.					(45,41)	(48.42)	(40.39)	(22 66)	(17.72
uccounting Funded (Deficite	) Surpluses. 1	n.					(45,41)	(48.42)	(40.39)	(22 96)	(17.72
ccounting Funded (Deficite	) Surpluses. 1	n.					(45,41)	(48.42)	(40.35)	(22 66)	(1772
ccounting Funded (Deficit	(37.11)	n.					(45,41)	(48.42)	(40.39)	(22.98)	(17.72
ccounting Funded (Deficit	(37.11)	n.					(45.81)	(48.42)	(40.19)	(22 66)	(17.72
ccounting Funded (Deficit	(37.11)	n.					(45.41) 81.8%	(48.42) 92.0%	(45.39)	(22.98)	
counting Funded (Deficite Guil secounting Funded Rables,	(37.11)	(39.10)	(40.27)	(41.75)	(43.08)	(44 30)		W- 10-	ž		
counting Funded (Deficite Guif Accounting Funded Rables,	(37.11)	(39.10)	(40.27)	(41.75)	(43.08)	(44 30)		W- 10-	ž		
uccounting Funded (Deficite Gulf Accounting Funded Rables,	(37.11)	(39.10)	(40.27)	(41.75)	(43.08)	(44 30)		W- 10-	ž		
counting Funded (Deficite Guif Accounting Funded Rables,	(37.11)	(39.10)	(40.27)	(41.75)	(43.08)	(44 30)		W- 10-	ž		
uccounting Funded (Deficite Gulf Accounting Funded Rables,	(37.11)	(39.10)	(40.27)	(41.75)	(43.08)	(44 30)		W- 10-	ž		
Coounting Funded (Deficite  Gulf  Accounting Funded Ratios,  Griv I  Accounting Obligations	(37.11) (37.11) (37.11) (37.11)	(39.10)	(40.27) \$1.8%	(41.75) 91.8%	(43.08) 91.8%	(44 30) 01 P%	\$1.9% 4.56%	92 014	\$3.2% 4.65%	96.2% 4.55%	(1772 97.2%
Gulf  Counting Funded (Deficite  Gulf  Accounting Funded Rabids  Give  Counting Collegations  Accounting Obligations  Accounting Service Cost	(37.11) (37.11) (37.11) (37.11)	(39.10) (39.10) 81.8% 5.08%	(40.27) \$1.8% \$5.98%	(41.75) 91.8% 4.68% 5.06%	(43.06) 91.8% 4.67% 5.05%	(44 39) 61 9% 4 67% 5 06%	4.66% 5.06%	92 0% 4.56% 5.06%	4 56% 5 56%	56 274 4 55% 5 08%	97 2W 4 857 5 067
counting Funded (Deticite Culf Culf Counting Funded Rabids, Covering Funded Rabids, Covering States Cost Accounting Service Cost Funding	(37 11) (37 11) (37 11) (37 11) (37 11) (37 11)	(39.10) 91.8% 4.89% 5.08% 5.08% 5.92% 5.93%	(40.27) \$1.8%	(41.75) 91.8%	(43.08) 91.8%	(44 30) 01 P%	\$1.9% 4.56%	92 014	\$3.2% 4.65%	96.2% 4.55%	97.29
Coounting Funded (Details  Guil  Coounting Funded Relids  English Accounting Deligations  Accounting Deligations  Accounting Deligations  Accounting Interest Cost  Accounting Interest Cost	(37 11) (37 11) (37 11) (37 11) (37 11) (37 11)	(39.10) 91.8% 4.89% 5.08% 5.08% 5.92% 5.93%	(40.27) 91.8% 4.55% 5.98% 3.91%	(41.75) 91.8% 4.66% 5.06% 5.06%	43.68) 91.8% 4.87% 5.08% 5.08%	(44 30) 81 P% 4 67% 5 06% 3 86%	81.8% 4.56% 5.06% 3.85%	92 014 4 86% 5 08% 3 84%	4 56% 5 50% 2 63%	96 2% 4 55% 5 00% 3 02%	97 25 4 855 5 067 3 811



## Southern Company Nonqualified Pension Plan<sup>1</sup> Funding/Accounting Projections

Sec accompanying fetter sent by Cotby Park to Brent Young on April 5, 2016

	Actual	Projected									
\$ in 1.000.000sl	2016	2017	2018	2019	2020	2021	2022	2023	2024	2026	2026
ASC 715-30 Costs							100,702				
Gulf	208	1.97	2 15	2.19	2.17	2.21	2.19	2 22	2.25	2.27	2.29
Gui	200	197	2.10	2.19	2.17	-	and the last		2.63	2.41	2.29
C vitalli-Mons							Bre- Ou				
The same											
Gui	138	1.49_	1.51	1.60	1.79_	196	-	-		1.50	2.00
580	1.30	1.49	1.51	1.60	1.72	190	2 13	1.74	1.02	1.93	2.00
								7-			
2016 contributions are estima		A decision and the second	addpared bene	nt payments	which are paid	f from genera	ALSON.		_	_	
Accounting Funded (Deficits)	Surpluses 1/				+				- 41		
Gut	(23 26)	(2177)	(25.26)	(25.70)	(26.17)	(26.45)	(26 58)	(25.54)	(26 SC)	(27.19)	(27.38)
4.00	Visit No.	The same	The same	- decapited	- Contraction	- Contraction	- AND RESEARCE	Application of the Party of the		- The second	-
Nonqualified pensions do no	d have external	trust essets									
Discount Rates, 1/1	NAME OF TAXABLE				-	G F G L			1000	-	42
Supplemental Pensions <sup>1</sup>				100							
Accounting Obligations	4.14%	4 12%	4 10%	4.08%	4 05%	4.04%	4.03%	4.02%	4 01%	4.01%	4 00%
Accounting Service Cost	4.68%	4.58%	4.58%	4.58%	4 58%	4 58%	4.58%	4.58%	4.58%	4.58%	4.589
Accounting Interest Cost	3.35%	3.33%	3.31%	3 29%	3,28%	3.26%	3.24%	3 22%	3.21%	3 20%	3.203
COSE				300							7
Accounting Obligations	3.62%	3.55%	3.54%	3.50%	3.48%	3.42%	3.39%	3.35%	3.32%	3 29%	3.26%
Accounting Interest Cost	2.64%	2.60%	2.76%	2.72%	2.65%	2.65%	2.62%	2.59%	2.58%	2.53%	2 50%

<sup>&</sup>lt;sup>†</sup>Nonqualified Pansion Plans include the Supplemental Benefit Plan (SBP), SERP, executive contracts and COSEs

<sup>&</sup>lt;sup>2</sup> Supplemental Pensions include the Supplemental Benefit Plan (SBP), SERP and executive contracts



### Southern Company Retiree Medical Funding/Accounting Projections

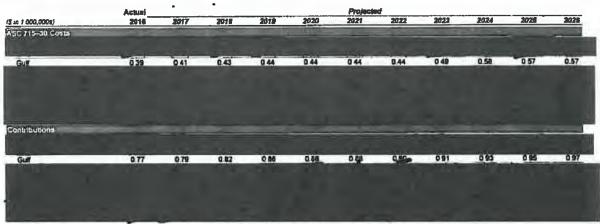
See accompanying letter sent by Colby Park to Brent Young on April 5, 2015

	Actual					Projected 2021	,	yy			-
n 1,000,000s	2016	2017	2018	2019	2020	2021	2022	2023	2624	2025	2020
C 715–30 Gosts								-11			
Gulf	2.22	2.15	2.15	2 21	2.07	2.05	2 03	2.00	1.97	1 93	1,49
	- Same	3/11/19/				2381		-	the same of the	-	
ontributions	_	-	_		-			4			
enade over a			==		- "		-	- 6-		- 4	70
de la companya della companya della companya de la companya della	-	11.4	-							1000	-
Gulf	3 18	3.09	3.17	3.15	3.25	3.23	3 34	3.21	3 32	3 27	3 23
											-0-
2016 contributions are estima		n am sum of	entropated ne	n benefit payn	nents for each	year and ana	icibated coun	ondour to the	ABUDUS ASSI	45	_
ecounting Funded (Deficits)	Surpluses, 1/1		Name of Street	_							
ecounting Funded (Deficits)	Surpluses, 1/1								-		
		(47.88)	(47.34)	(46.69)	(45.99)	(45.15)	(44.27)	(43 20)	(42.12)	(40 94)	(39.72
Counting Funded (Deficity)	(49 47)	(47.88)	(47.54)	(46,68)	(45.99)	(45.15)	(44.27)	(43 20)	(42.12)	(40 54)	(39.72
		(47.88)	(47.54)	(46,68)	(45 99)	(45 15)	(44.27)	(43-20)	(42.12)	(40 94)	(39.72
		(47.88)	(47.54)	(46,68)	(45.99)	(45.15)	(44.27)	(43 20)	(42.12)	(40 94)	(39.72
		(47.88)	(47.34)	(46,69)	(45 99)	(45.15)	(44.27)	(43 20)	(42.12)	(40 94)	(39.72
Gulf	(46.47)	(47.88)	(47.34)	(46,69)	(45 99)	(45.15)	(41.27)	(45.20)	(42.12)	(40 94)	(39.72
	(46.47)	(47.88)	(47.34)	(46,61)	(45 99)	(45 15)	(44.27)	(43 20)	(42.12)	(40 94)	(39.72
Gulf	(46.47)	(47.68)	(47.54)	(46,60)	(45 99)	(45 15)	(44.27)	(43 20)	(42.12)	(40 54)	(39.72
Conf. Uccounting Funded Reson; U	(46.47)	(47.88)	(47.34) 27.0%	(46,6%)	(45 99) 28 9%	(45 15)	(44.27)	(43 20)	(42.12)	(40 54)	30.72
Gulf	(49.47)	AUL			19.8		2000				
Conf. Uccounting Funded Reson; U	(49.47)	AUL			19.8		2000				
Conf. Uccounting Funded Reson; U	(49.47)	AUL			19.8		2000				
Conf. Uccounting Funded Reson; U	(49.47)	AUL			19.8		2000				
Colf.  Leceuning Funded Heton, L	(49.47)	AUL			19.8		2000				
Cort.  Lecounsing Funded Recor, to  Cort  Discount Rates, 10	(48.47)	27.0%	27.0%	20 2%	a 54	29,5%	30.4%	31 49	32 3%	33 4%	30.5
Corf.  Cooperating Funded Heron, U  Golf  Cooperating Chilgations	(46.47) 28.1%	27.0%	27.6%	26 2% 4.43%	28 9%	29.6%	30.4%	31.4% 4.36%	32 3%	33 4%	34.5
Gulf  Gulf  Caccount Sistes: 15  Accounting Obligations Accounting Service Cont	(48.47)	27.0%	27.0%	20 2%	a 54	29,5%	30.4%	31 49	32 3%	33 4%	30.5
Gulf  Counting Funded Histor, U  Gulf  Counting Pales, 17  Accounting Obligations Accounting Service Cost Accounting Interest Cost	(48.47) 26.1% 4.47% 4.85%	27.0% 4.46% 4.88%	27.6% 4.44% 4.86%	28 2% 4.43% 4.88%	28 9% 4 42% 4 80%	29.6% 4.40% 4.88%	30.4% 4.39% 4.85%	31.4% 4.36% 4.88%	32 3% 4 37% 4 88%	33 4% 4 36% 4 56%	34.51 4.35 4.88
Gulf  Gulf  Discount Pates: 17  Accounting Obligations Accounting Service Cost Accounting Interest Cost	28 1% 28 1% 4 47% 4 85% 3 63%	27.0% 4.46% 4.88% 3.61%	27.6% 4.44% 4.86%	28 2% 4.43% 4.88% 3.57%	28 9% 4 42% 4 80%	29.6% 4.40% 4.88%	30.4% 4.39% 4.85%	31.4% 4.36% 4.88%	32 3% 4 37% 4 88%	33 4% 4 36% 4 56%	4 35 4 50 3 46
Gulf  Counting Funded Histor, U  Gulf  Counting Pales, 17  Accounting Obligations Accounting Service Cost Accounting Interest Cost	(48.47) 26.1% 4.47% 4.85%	27.0% 4.46% 4.88%	27.6% 4.44% 4.96% 3.59%	28 2% 4.43% 4.88%	28 5% 4 42% 4 88% 3 55%	29.5% 4.40% 4.86% 3.54%	30.4% 4.39% 4.86% 3.52%	31 4½ 4 36% 4 88% 3 51%	32 3% 4 37% 4 28% 3 49%	4.36% 4.86% 4.88% 5.48%	34.51 4.35 4.88
Court Rates 1/2 Accounting Europe Chair Accounting Chilgations Accounting Chilgations Accounting Interest Cost Accounting Interest Cost Accounting Interest Cost Accounting Interest Cost	28 1% 28 1% 4 47% 4 85% 3 63%	27.0% 4.46% 4.88% 3.61%	27.6% 4.44% 4.96% 3.59%	28 2% 4.43% 4.88% 3.57%	28 5% 4 42% 4 88% 3 55%	29.5% 4.40% 4.86% 3.54%	30.4% 4.39% 4.86% 3.52%	31 4½ 4 36% 4 88% 3 51%	32 3% 4 37% 4 28% 3 49%	4.36% 4.86% 4.88% 5.48%	4 35 4 50 3 46
Court Rates 1/2 Accounting Europe Chair Accounting Chilgations Accounting Chilgations Accounting Interest Cost Accounting Interest Cost Accounting Interest Cost Accounting Interest Cost	28 1% 28 1% 4 47% 4 85% 3 63%	27.0% 4.46% 4.88% 3.61%	27.6% 4.44% 4.96% 3.59%	28 2% 4.43% 4.88% 3.57%	28 5% 4 42% 4 88% 3 55%	29.5% 4.40% 4.86% 3.54%	30.4% 4.39% 4.86% 3.52%	31 4½ 4 36% 4 88% 3 51%	32 3% 4 37% 4 28% 3 49%	4.36% 4.86% 4.88% 5.48%	4 35 4 50 3 46

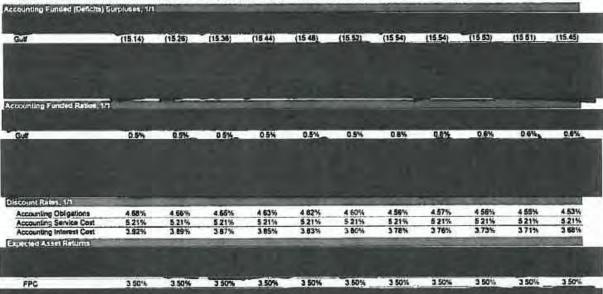


### Southern Company Retiree Life Funding/Accounting Projections

See accompanying latter sent by Colby Park to Brent Young on April 5, 2016



2016 contributions are estimates. Contributions are sum of entidopeted not benefit payments for each year and entidopeted contributions to the various VEBAs.



For 2016 and bayond, actual returns assumed to equal expected returns shown above

## ATTACHMENT 40 GULF RESPONSE TO CITIZENS' POD NO. 44

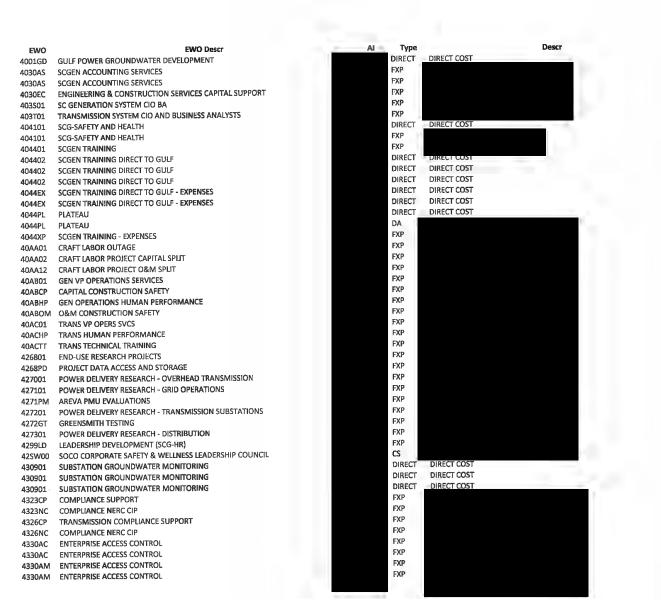
(CONFIDENTIAL)

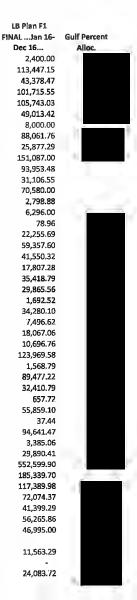
AFFILIATE ALLOCATION FACTORS

010 Original FL	LOG X OF COL	The state of the s								
- 7	0.3600	0.4895	0.0726	0.0779	-	-	-	-	è	
-	0.3094	0.4210	0.0624	0.0670	-		-		0.1402	-
-	0.4237	0.5763	11.6		-	-		+	-	-
_	0.1545	0.3679	0.1035	0.1150	19	4	040	6	0.2591	
0.1238	0.2532	0.4014	0.0571	0.0880	0.0053	4	0.0018	2	0.0694	
-	0.3361	0.5610	0.1029	=	-	(Ann	-	-	-	_
0.1340	0.2742	0.4346	0.0619	0.0953	-	-	-			~
0.1233	0.2524	0.3999	0.0569	0.0877	0.0053	0.0035	0.0018		0.0692	-
0.1330	0.2721	0.4313	0.0614	0.0946	0.0057	12	0.0019	-		
0.1225	0.2506	0.3973	0.0565	0.0871	0.0052	_	0.0017	0.0104	0.0687	-
-	0.3166	0.5019	0.0714	0.1101		-	2967	-	-	_
-	0.3198	0.4878	0.1035	0.0366	0.0523			-		2
121	0.4217	0.4537	0.0894	0.0352		-	-		-	-
-	0.4113	0.4426	0.0872	0.0343	0.0246	140	-	2	-	2
9	0.3222	0.5378	0.0986	0.0414	-	1,6	_	-	-	-
-	0.3574	0.5966	1.6	0.0460	04	-	-	-	-	-
1	0.6971	_	0.2133	0.0896	-	-		-	-	-
_	-	0.7934	0.1455	0.0611	-	1.		-		- 1
11.	-	-	0.7041	0.2959	-	-	-	-	-	-
0.1247	0.2550	0.4042	0.0575	0.0887	-		-	+	0.0699	
4	0.3359	0.5134	0.0936	0.0571	-		0.40	-	-	-
_	_	0.5142	0.0899	0.0965		4	0.0151	+	-	0.2843
-	-	0.6320	_	-	_	4	0.0186	4	41	0.3494
4		0.5221	0.0913	0.0980	_	-		-	_	0.2886
_	0.2660	0.3022	0.0529	0.0568	-	0.1549	-0	-	-	0.1672
-	0.3148	0.3576	0.0626	0.0672	_	147	0	~		0.1978
4	0.3115	0.3540	0.0619	0.0665	-	-	0.0104		-	0.1957
	0.8680	1.0	-	-5	-	-	2.61		-	0.1320
		1.70	0.5275	0.4237	7	_	-	-	-	0.0488
	-	0.8018	4	0.0	-	4	18	(7)	-	0.1982
- 2	0.3814	0.4070	0.0729	0.1387		+	-	4.1	-	-
	0.2654	0.2833	0.0507	0.0965	_	4	4.	(2)	40	0.3041
-	0.3212	0.4228	0.0356	0.0394	-	-	-	-	_	0.1810
-	0.3924	0.4459	0.0780	0.0837	-	181	-	-	-	-
4	0.2637	0.2996	0.0524	0.0563	-	0.1535	0.0088	2.	-	0.1657
_	-	-	-	141	4	-	0.0657	0.0386	-	0.8957
0.1005	0.2590	0.3887	0.0718	0.0630	0.0079	0.0339		0.0029	0.0723	-
0.3604	_	-	-	-	_	0.1215	0.0177	-	0.2592	0.2412
0.1000	0.2578	0.3867	0.0715	0.0627	0.0079	0.0337	0.0049	0.0029	0.0719	-
0.1118	0.2882	0.4325	0.0799	0.0701	0.0088	-	0.0055	0.0032	-	-

2016 Original Fixed Percentage Allocation Listing

<u>d Percent</u>	age Alloca	<u>ition Listu</u>	19						
0.2668	0.4001	0.0740	0.0649	0.0082	-	0.0051	0.0030	0.0744	-
0.3310	0.4966	0.0918	0.0806	+	-	-	-	-	-
0.2666	0.3998	0.0739	0.0649	0.0082	0.0349	0.0051	0.0030	0.0744	0.0692
0.3002	0.4504	0.0833	0.0731	0.0092	-	-	-	0.0838	-
0.3048	0.4574	0.0845	0.0742	-	-	4		-	0.0791
0.3173	0.4760	0.0880	0.0772		0.0415	-	4	-	-
0.2931	0.4399	0.0813	0.0713		0.0383	-	~	-	0.0761
0.2688	0.4032	0.0745	0.0654	1.5			0.0030		0.0698
0.2696	0.4044	0.0748	0.0656	-	0.0353	0.0051	4	0.0752	0.0700
0.3030	0.4548	0.0840	0.0737	-	- 4	-			
0.2809	0.4215	0.0779	0.0684			-	15		0.0729
0.2427	0.3643	0.0673	0.0591	0.0074	0.0317	7	0.0027		0.0630
0.2687	0.4033	0.0745	0.0654	0.0082	0.0352	-	-51		0.0697
0.2710	0.4067	0.0751	0.0659	-	0.0354	-	-		0.0703
0.2416	0.3625	0.0670	0.0588	0.0074	0.0316	0.0046	0.0027	0.0674	0.0627
0.2603	0.3905	0.0722	0.0634	0.0080	0.0341	-	0.0029	-	0.0676
0.2905	0.4359	0.0806	0.0707	0.0089	0.0380	04	-	9	0.0754
0.2915	0.4374	0.0808	0.0709	4.	0.0381	0.0056	-	-	0.0757
0.2591	0.3888	0.0718	0.0630	0.0079	0.0339	0.0049	0.0029	9	0.0672
0.2744	0.4943	0.0810	0.1183	0.0320	-		-	-	-
0.2148	0.3871	0.0634	0.0926	0.0251	-	<i>=</i>	-	0.2170	-
0.3026	0.4833	0.0750	0.1095	0.0296	*		-	*	-
0.2408	0.3844	0.0597	0.0872	0.0236	2		-		-
0.3329	0.4187	0.0498	0.0950	0.0186	-	-	-	0.0850	*
0.5006	0.3529	0.1133		0.0332		-	-	-	-
0.1158	0.2937	0.0280	0.1091		-		-	0.4534	-
0.2118	0.5374	0.0512	0.1996	-5		-	-		
0.2526	0.3617	0.1155	0.0979	0.0085	0.0257	0.0046	7	0.0757	0.0578
-	-	0.5000	0.5000		1.5	1	-	-	-
0.3334	-	0.3333	0.3333	-		8	17	-	
0.3334	0.3333	0.3333	-	-		-	-	100	-
0.5000	0.5000	-	-	-	15	-	1.5		2
0.2391	0.2813	0.0475	0.0555	4.1	0.1680	0.0078		-	0.2008
0.2873	0.3381	0.0571	0.0667	-		0.0094		-	0.2414
0.2409	0.2836	0.0479	0.0559	-	0.1693	*		(+)	0.2024
0.2657	0.3675	0.0510	0.1228	0.0055	0.0531	0.0090	0.0243	0.0732	-
0.1184	0.0594	0.0695	0.1624	=	0.1378	0.0191		0.0338	0.3532
0.3583	0.5084	0.0614	0.0719	120	+	-5	-	~	-
	0.2668 0.3310 0.2666 0.3002 0.3048 0.3173 0.2931 0.2688 0.2696 0.3030 0.2809 0.2427 0.2416 0.2603 0.2905 0.2915 0.2915 0.2591 0.2744 0.2148 0.3026 0.2408 0.3329 0.5006 0.1158 0.2118 0.2526 - 0.3334 0.2526 - 0.3334 0.2603 0.2118 0.2526 0.2118 0.2526 0.2391 0.2526 0.2391 0.2657 0.2657 0.2657 0.2657 0.2657	0.2668 0.4001 0.3310 0.4966 0.2666 0.3998 0.3002 0.4504 0.3048 0.4574 0.3173 0.4760 0.2931 0.4399 0.2688 0.4032 0.2696 0.4044 0.3030 0.4548 0.2809 0.4215 0.2427 0.3643 0.2687 0.4067 0.2416 0.3625 0.2905 0.4359 0.2915 0.4374 0.2591 0.3888 0.2744 0.4943 0.2148 0.3871 0.3026 0.4833 0.2408 0.3844 0.3329 0.4187 0.5006 0.3529 0.1158 0.2937 0.2118 0.5374 0.2526 0.3617 0.3334 0.3334 0.3334 0.3333 0.5000 0.5000 0.2391 0.2813 0.2873 0.3381 0.2409 0.2836 0.2657 0.3675 0.1184 0.0594	0.2668         0.4001         0.0740           0.3310         0.4966         0.0918           0.2666         0.3998         0.0739           0.3002         0.4504         0.0833           0.3048         0.4574         0.0845           0.3173         0.4760         0.0880           0.2931         0.4399         0.0813           0.2688         0.4032         0.0745           0.2696         0.4044         0.0748           0.3030         0.4548         0.0840           0.2809         0.4215         0.0779           0.2427         0.3643         0.0673           0.2710         0.4067         0.0751           0.2416         0.3625         0.0670           0.2603         0.3905         0.0722           0.2905         0.4359         0.0806           0.2915         0.4374         0.0808           0.2591         0.3888         0.0718           0.2744         0.4943         0.0810           0.2148         0.3871         0.0634           0.3026         0.4833         0.0750           0.2408         0.3844         0.0597           0.3329         <	0.3310         0.4966         0.0918         0.0806           0.2666         0.3998         0.0739         0.0649           0.3002         0.4504         0.0833         0.0731           0.3048         0.4574         0.0845         0.0742           0.3173         0.4760         0.0880         0.0772           0.2931         0.4399         0.0813         0.0713           0.2688         0.4032         0.0745         0.0654           0.2696         0.4044         0.0748         0.0656           0.3030         0.4548         0.0840         0.0737           0.2809         0.4215         0.0779         0.0684           0.2427         0.3643         0.0673         0.0591           0.2687         0.4033         0.0745         0.0654           0.2710         0.4067         0.0751         0.0659           0.2416         0.3625         0.0670         0.0588           0.2603         0.33905         0.0722         0.0634           0.2905         0.4374         0.0806         0.0707           0.2915         0.4374         0.0808         0.0709           0.2591         0.3888         0.0718	0.2668         0.4001         0.0740         0.0649         0.0082           0.3310         0.4966         0.0918         0.0806         -           0.2666         0.3998         0.0739         0.0649         0.0082           0.3002         0.4504         0.0833         0.0731         0.0092           0.3048         0.4574         0.0845         0.0742         -           0.3173         0.4760         0.0880         0.0772         -           0.2931         0.4399         0.0813         0.0713         -           0.2688         0.4032         0.0745         0.0654         -           0.2696         0.4044         0.0748         0.0656         -           0.3030         0.4548         0.0840         0.0737         -           0.2809         0.4215         0.0779         0.0684         -           0.2427         0.3643         0.0673         0.0591         0.0074           0.2687         0.4067         0.0751         0.0659         0.0082           0.2710         0.4067         0.0751         0.0659         0.0082           0.2710         0.4067         0.0722         0.0634         0.0080	0.2668         0.4001         0.0740         0.0649         0.0082         -           0.3310         0.4966         0.0918         0.0806         -         -           0.2666         0.3998         0.0739         0.0649         0.0082         0.0349           0.3002         0.4504         0.0833         0.0731         0.0092         -           0.3173         0.4760         0.0880         0.0772         -         0.0415           0.2931         0.4399         0.0813         0.0713         -         0.0352           0.2686         0.4032         0.0745         0.0654         -         0.0352           0.2696         0.4044         0.0748         0.0656         -         0.0353           0.3030         0.4548         0.0840         0.0737         -         -           0.2809         0.4215         0.0779         0.0684         -         0.0352           0.2427         0.3643         0.0673         0.0591         0.0074         0.0317           0.2687         0.4067         0.0751         0.0654         0.0082         0.0352           0.2710         0.4067         0.0751         0.0659         0.0074         0.	0.2668         0.4001         0.0740         0.0649         0.0082         -         0.0051           0.3310         0.4966         0.0918         0.0806         -         -         -           0.2666         0.3998         0.0739         0.0649         0.0082         0.0349         0.0051           0.3048         0.4574         0.0845         0.0742         -         -         -           0.3173         0.4760         0.0880         0.0772         -         0.0415         -           0.2931         0.4399         0.0813         0.0713         -         0.0383         -           0.2688         0.4032         0.0745         0.0654         -         0.0352         0.0051           0.2696         0.4044         0.0748         0.0656         -         0.0353         0.0051           0.2809         0.4215         0.0779         0.0684         -         0.0352         0.0051           0.2809         0.4215         0.0779         0.0684         0.0082         0.0352         -           0.2416         0.3625         0.0670         0.0588         0.0074         0.0316         0.0046           0.2905         0.4359	0.2668         0.4001         0.0740         0.0649         0.0082         -         0.0051         0.0030           0.3310         0.4966         0.0918         0.0806         -         -         -         -           0.2666         0.3998         0.0739         0.0649         0.0082         0.0349         0.0051         0.0030           0.3002         0.4504         0.0833         0.0731         0.0092         -         -         -           0.3048         0.4574         0.0885         0.0772         -         0.0415         -         -           0.2931         0.4399         0.0813         0.0713         -         0.0383         0.0051         0.0030           0.2686         0.4032         0.0745         0.0656         -         0.0352         0.0051         0.0030           0.2696         0.4044         0.0748         0.0656         -         0.0353         0.0051         -           0.2809         0.4215         0.0779         0.0684         -         0.0352         -         -           0.2416         0.3625         0.0673         0.0591         0.0074         0.0317         -         0.0027           0.2603 </td <td>0.2668         0.4001         0.0740         0.0649         0.0082         -         0.0051         0.0030         0.0744           0.3310         0.4966         0.0918         0.0806         0.0398         0.0739         0.0649         0.0082         0.0349         0.0051         0.0030         0.0744           0.3002         0.4504         0.0833         0.0731         0.0092         -         -         0.0838           0.3048         0.4574         0.0845         0.0742         -         -         -         0.0838           0.2931         0.4399         0.0813         0.0713         -         0.0352         0.0051         0.0030         0.0750           0.2688         0.4032         0.0745         0.0654         -         0.0353         0.0051         -         0.0752           0.2696         0.4044         0.0748         0.0656         -         0.0353         0.0051         -         0.0752           0.2696         0.4047         0.0779         0.0664         0.00352         0.0051         0.0775           0.2847         0.4033         0.0745         0.0664         0.0082         0.0352         -         0.0775           0.2416</td>	0.2668         0.4001         0.0740         0.0649         0.0082         -         0.0051         0.0030         0.0744           0.3310         0.4966         0.0918         0.0806         0.0398         0.0739         0.0649         0.0082         0.0349         0.0051         0.0030         0.0744           0.3002         0.4504         0.0833         0.0731         0.0092         -         -         0.0838           0.3048         0.4574         0.0845         0.0742         -         -         -         0.0838           0.2931         0.4399         0.0813         0.0713         -         0.0352         0.0051         0.0030         0.0750           0.2688         0.4032         0.0745         0.0654         -         0.0353         0.0051         -         0.0752           0.2696         0.4044         0.0748         0.0656         -         0.0353         0.0051         -         0.0752           0.2696         0.4047         0.0779         0.0664         0.00352         0.0051         0.0775           0.2847         0.4033         0.0745         0.0664         0.0082         0.0352         -         0.0775           0.2416





LB Plan F1

FINAL ...Jan 16-

Dec 16...

118.44

29,863.00

18,570.34

69,110.15

2,864.30

57,525.96

125,161.03

46,521.58

32,295.76

88,053.00

48.537.23

44,103.88

7.486.46

2,248.00

1.397.98

13,766.11

104,971.00

59,657.20

23.592.80

9.201.59

46,515.00

22,537.74

24,368.04

3.476.26

19,545.00

11,029.81

8,815.01

1,701.25

7,854.00

3,727.40

1,936.99

574.93

37,280.00

22,058.32

10,337.50

3,402.27

14,179.98

8,630.76

21,945.00

11,283.46

22,778.53

1,740.37

7,960.00

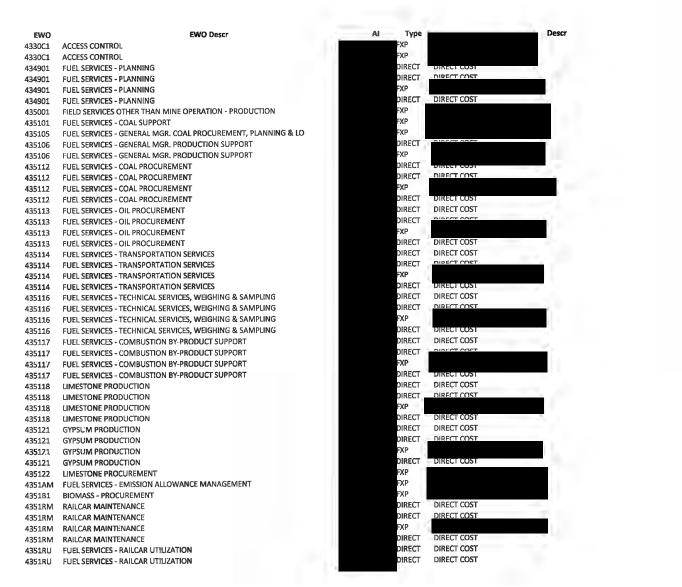
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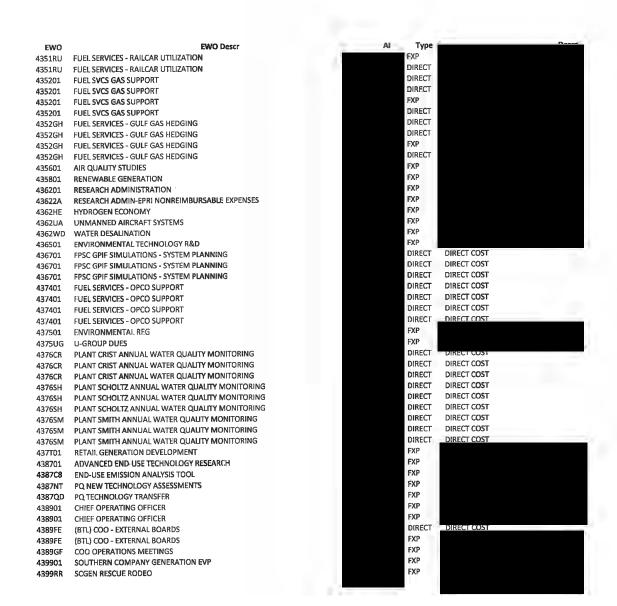
227.45

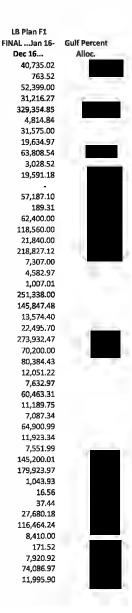
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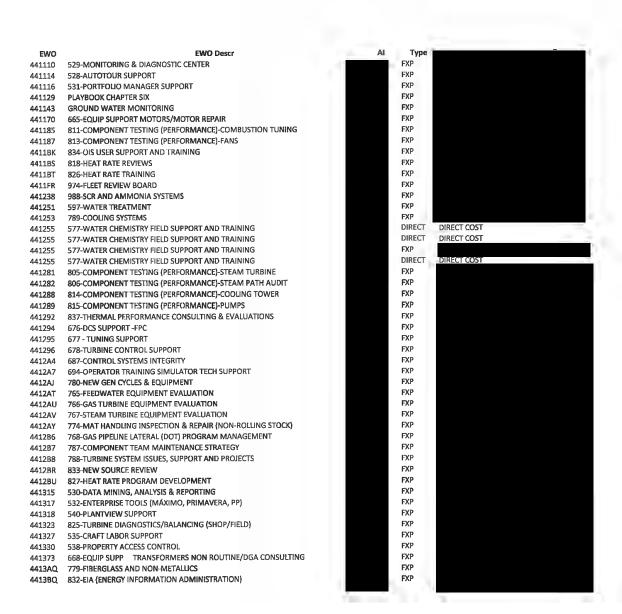
960.00

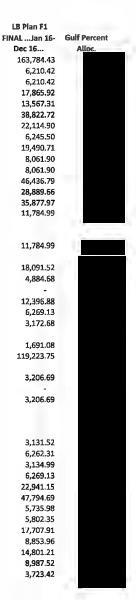
**Gulf Percent** 



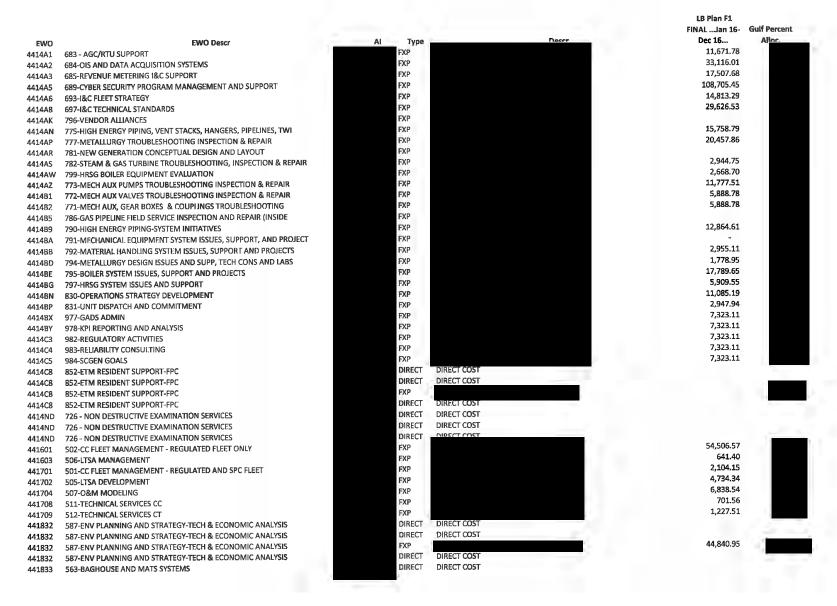


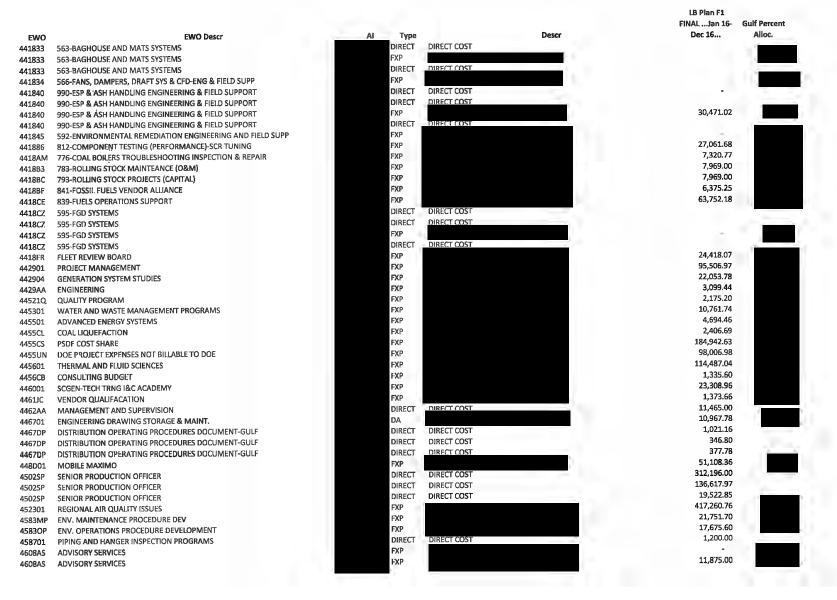


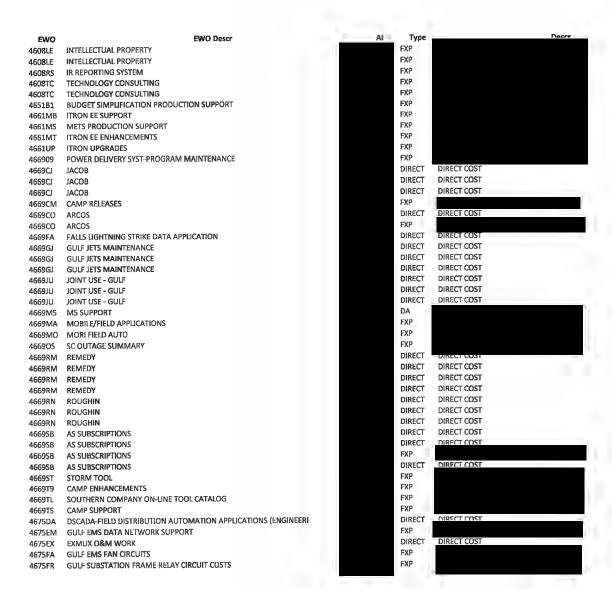


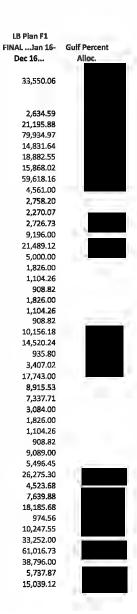


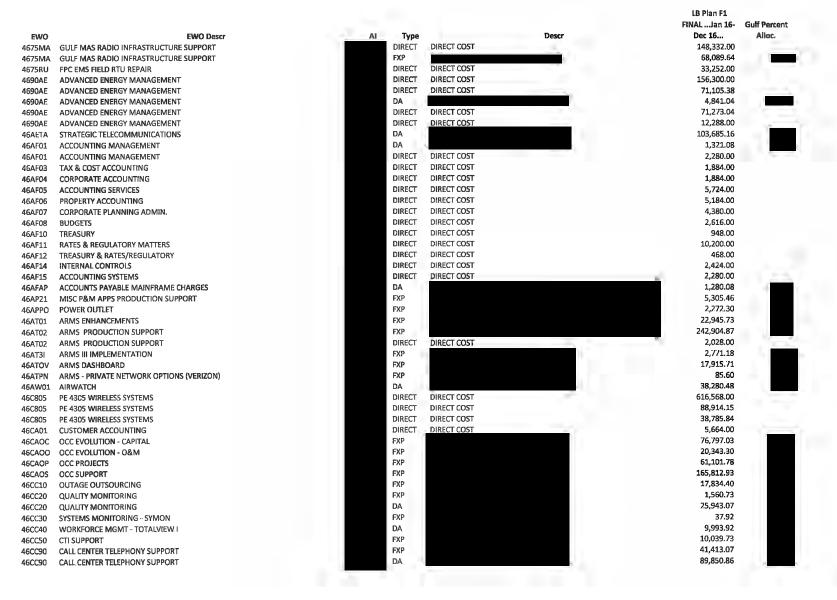


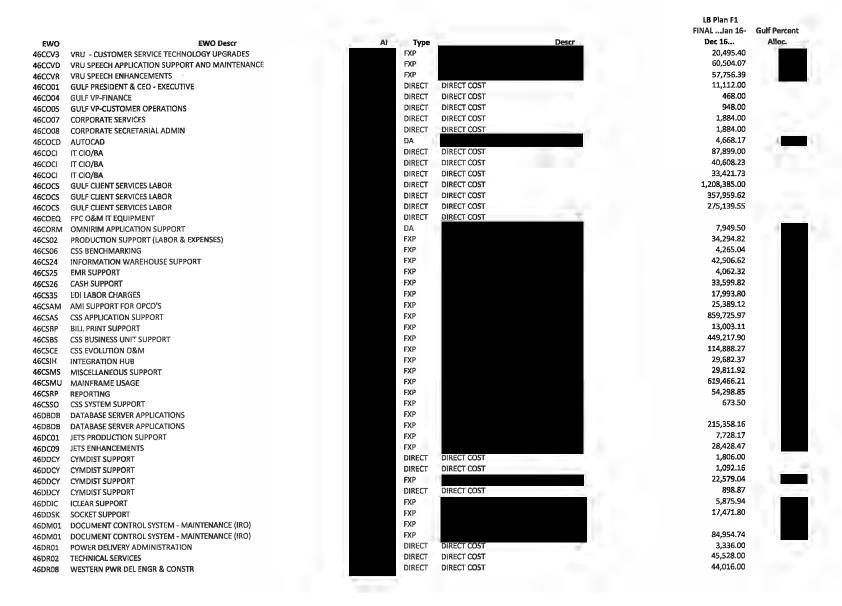


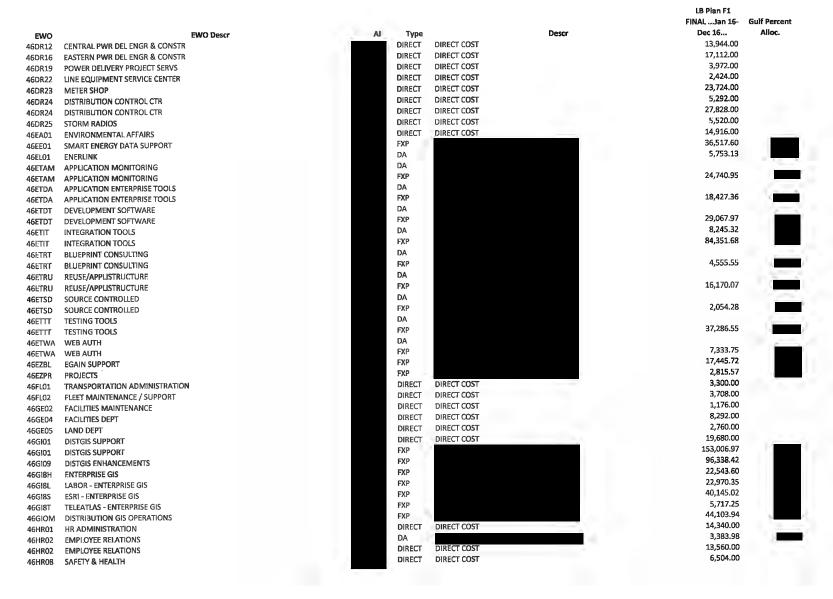


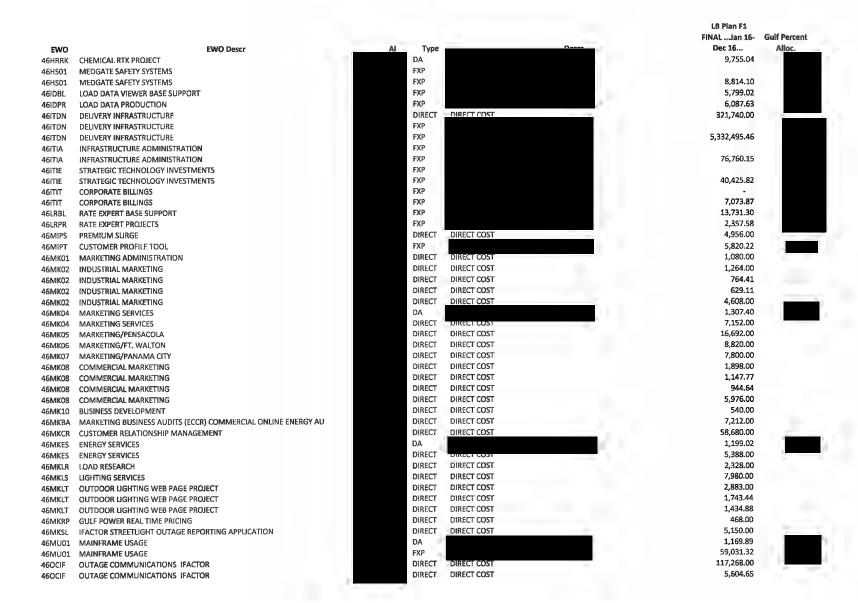


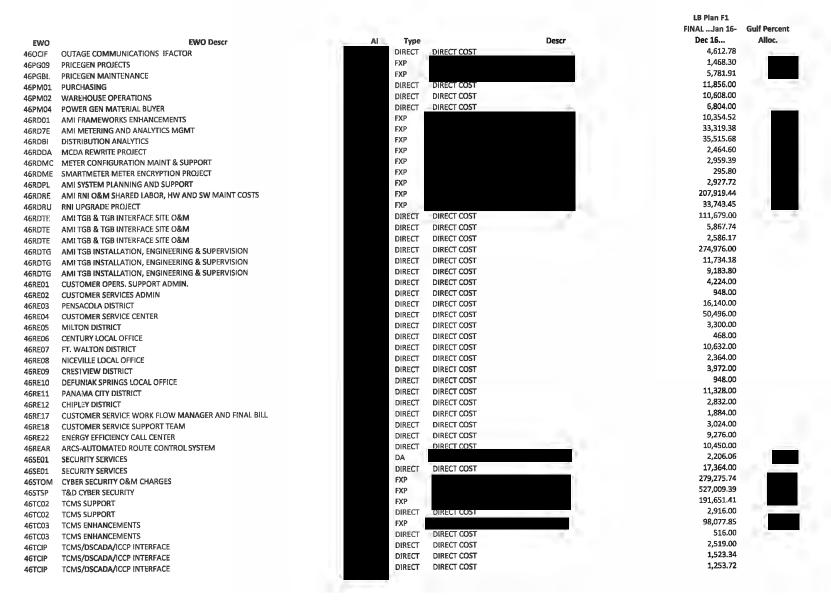






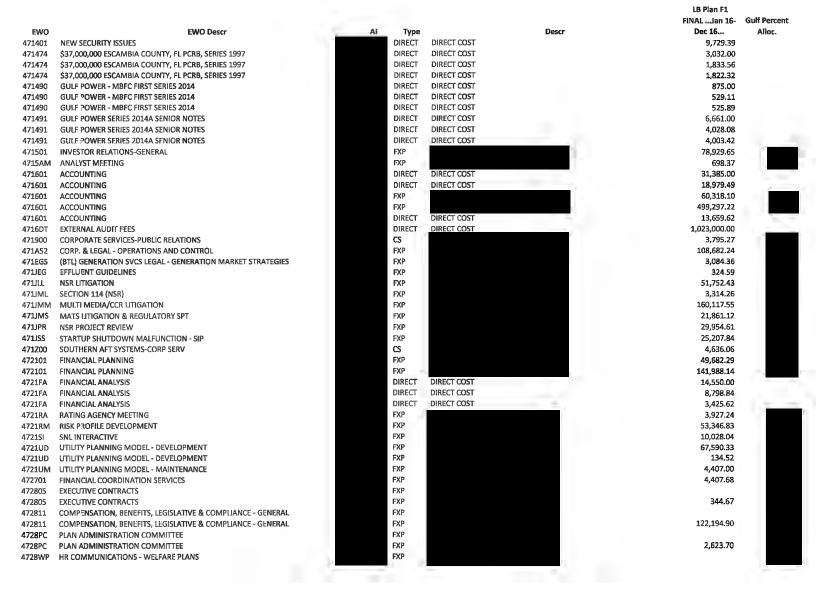






LB Plan F1

				LB Plan F1	
				FINALJan 16-	Gulf Percent
EWO	EWO Descr	Туре	Descr	Dec 16	Alloc.
46ТСОВ	TCMS OBVIENT SUPPORT	FXP		1,028.09	10
46TCSE	TCMS STANDARD GIS EXTRACTOR	DIRECT	DIRECT COST	936.00	1-
6TXLC	GULF TRANSPORT CORPORATE- LINC	DA		270,156.33	
6TXNT	NON-TRANSPORT LEASED CIRCUITS	DIRECT	DIRECT COST	757,428.00	
6TXRV	AFFILIATE TRANSPORT ASSET REIMBURSEMENT (CREDIT)	DIRECT	DIRECT COST	(1,111,888.00)	
STXTC	GULF TRANSPORT CORPORATE	DA		1,759,521.12	
5XA01	REGULATORY AFFAIRS - TALLAHASSEE	DIRECT	DIRECT COST	3,024.00	-
XA02	PUBLIC AFFAIRS	DIRECT	DIRECT COST	2,088.00	
5XA03	ECONOMIC DEVELOPMENT	DIRECT	DIRECT COST	2,748.00	
SXA04	COMMUNICATIONS SERVICES	DA		1,534.63	
XA04	COMMUNICATIONS SERVICES	DIRECT	DIRECT COST	6,036.00	
XA05	PUBLIC AFFAIRS	DIRECT	DIRECT COST	5,460.00	
XA06	WORKFORCE DEVELOPMENT	DIRECT	DIRECT COST	2,004.00	
XA07	COMMUNITY DEVELOPMENT	DIRECT	DIRECT COST	2,472.00	
XA09	CORPORATE OFFICE LEASED PRINTERS	DIRECT	DIRECT COST	5,949.00	
XA10	RISK MANAGEMENT	DIRECT	DIRECT COST	2,280.00	
0101	INTERNAL AUDITING GENERATION	DIRECT	DIRECT COST	38,927.00	
0101	INTERNAL AUDITING GENERATION	DIRECT	DIRECT COST	23,540.40	
0101	INTERNAL AUDITING GENERATION	FXP	DIRECT COST	•	
0101	INTERNAL AUDITING GENERATION	FXP		2,972.93	
0101		DIRECT	DIRECT COST	29,129.99	4
DA01	INTERNAL AUDITING GENERATION	DIRECT	DIRECT COST	19,422.87 237,574.00	
	INTERNAL AUDITING	DIRECT			
0A01	INTERNAL AUDITING	FXP	DIRECT COST	71,693.75	
0A01	INTERNAL AUDITING	FXP		13,067.62	
0A01	INTERNAL AUDITING	DIRECT	DIRECT COST	587,107.66	
0A01	INTERNAL AUDITING		DIRECT COST	59,153.75	
0G01	FINANCE AND CONTRACT SERVICES GENERAL	DA		67,203.99	
0GPM	FINANCE AND CONTRACT SERVICES PMO	DA	DIRECT COCT	6,545.19	
1001	CORP & LEGAL-EXEC,ADMIN,SYST ACCTG	DIRECT	DIRECT COST	419.00	
1001	CORP & LEGAL-EXEC,ADMIN,SYST ACCTG	DIRECT	DIRECT COST	253.45	
1001	CORP & LEGAL-EXEC,ADMIN,SYST ACCTG	FXP		477.36	
1001	CORP & LEGAL-EXEC,ADMIN,SYST ACCTG	DIRECT	DIRECT COST	251.81	
1020	CORP & LEGAL-REGULATORY FILINGS	DIRECT	DIRECT COST	16,993.00	
1020	CORP & LEGAL-REGULATORY FILINGS	DIRECT	DIRECT COST	10,276.16	1
1020	CORP & LEGAL-REGULATORY FILINGS	FXP		1,356.17	
1020	CORP & LEGAL-REGULATORY FILINGS	DIRECT	DIRECT COST	10,213.23	
10PX	PROXY PROCESSING- ANNUAL MEETING	FXP		113,000.00	
10ZY	ZYIMAGE APP SUPPORT	FXP		56.68	
1101	SHORT TERM FINANCE	DIRECT	DIRECT COST	10,947.00	
1101	SHORT TERM FINANCE	DIRECT	DIRECT COST	6,619.94	
1101	SHORT TERM FINANCE	DA		36,503.00	
1101	SHORT TERM FINANCE	DIRECT	DIRECT COST	4,144.81	
L1CP	CONSOLIDATED COMMERCIAL PAPER PROGRAM	DA		26,582.55	
1201	GENERAL EXECUTIVE & ADVISORY FOR COMPANIES	FXP		858,563.89	
1.2BF	BUSINESS FORUM	FXP		37,108.08	
L2MC	SOUTHERN COMPANY MANAGEMENT COUNCIL ACTIVITIES	FXP		11,807.45	
1401	NEW SECURITY ISSUES	DIRECT	DIRECT COST	16,188.00	
1401	NEW SECURITY ISSUES	DIRECT	DIRECT COST	9,789.37	



**Gulf Percent** 

1,665.32

7,944.00

4,804.06

16,832.07

6,216.85

2,755.60

10,799.51

17,077.69

38,632.56

8,807.42

8.521.64

13.968.00

11,901.84

12,519.28

8,040.00

5,359.80

10,720.20

23,928.35

21,421.79

39,281.71

50,867.49

14,889.12

35,543.00

21,493.98

26,180.46

11,399.94

18,623.56

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11,587.17

14,032.00

8,485.68

14,591.68

3,907.12

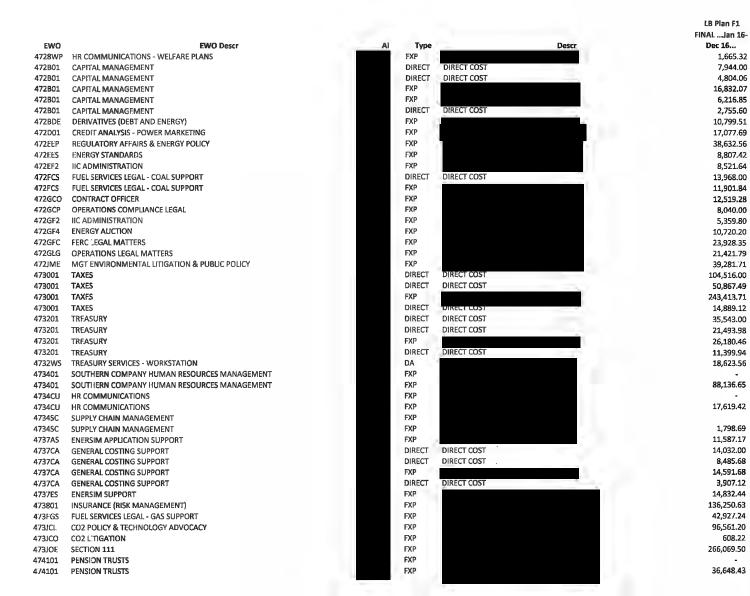
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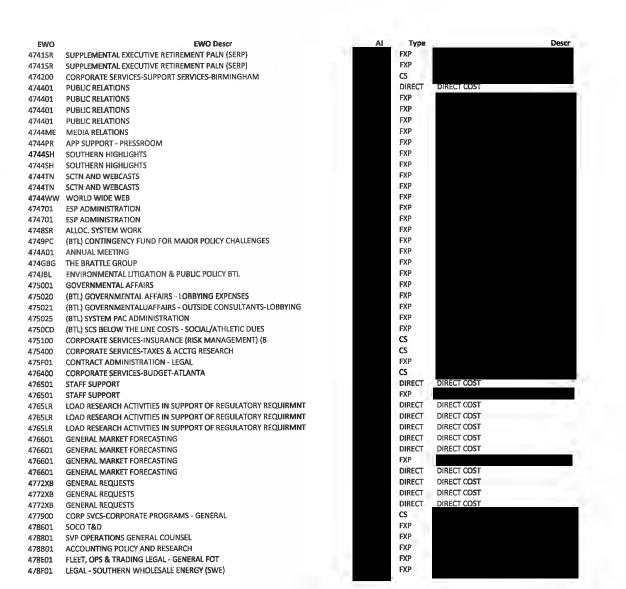
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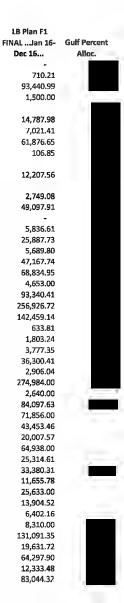
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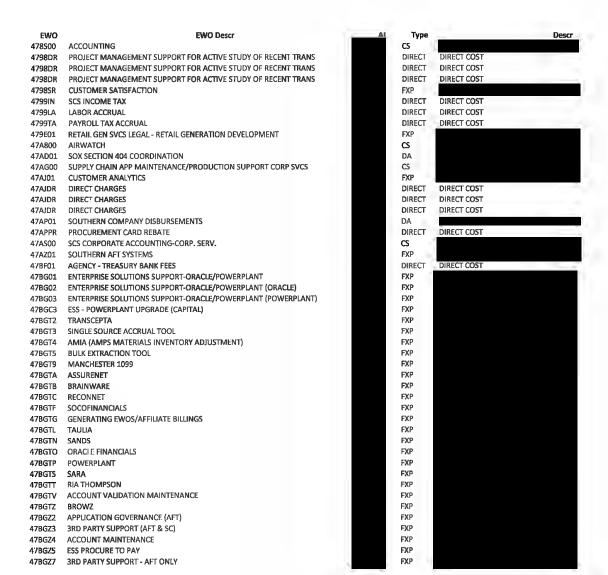
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608,22



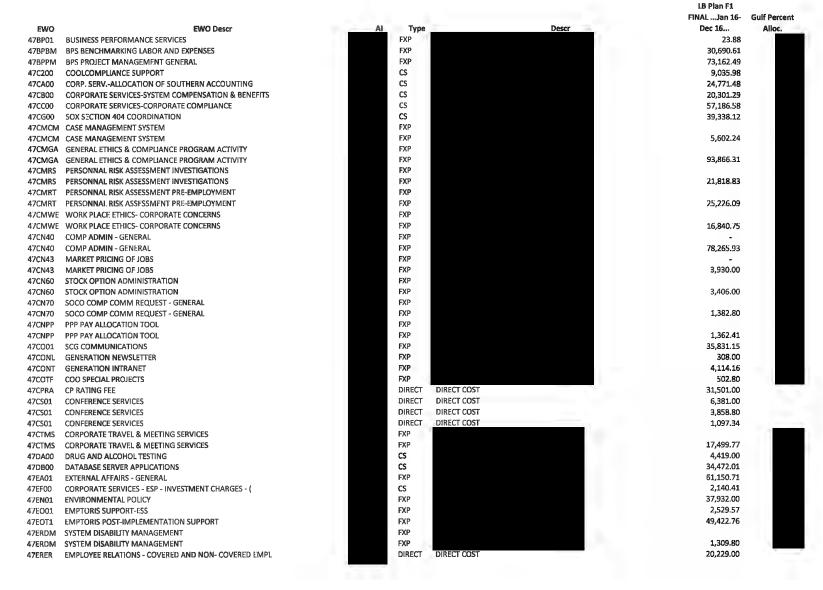


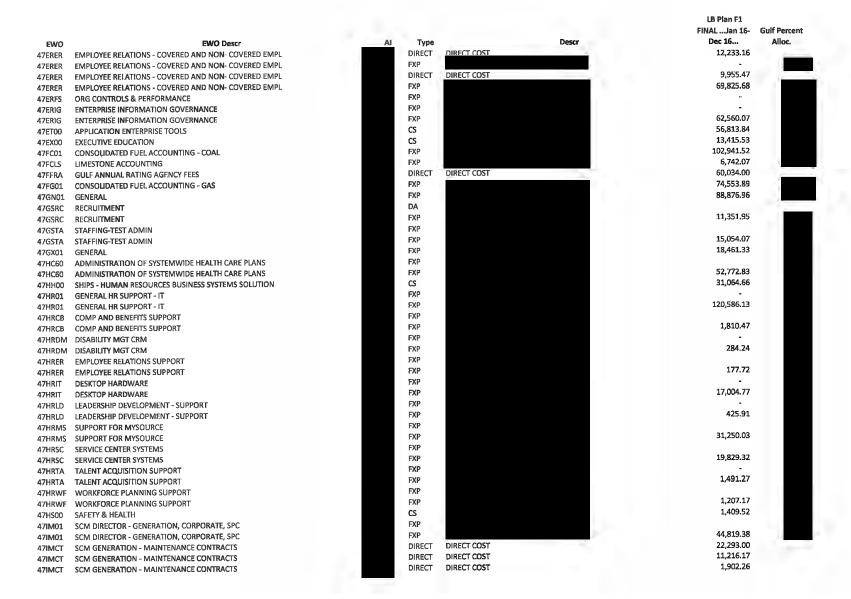


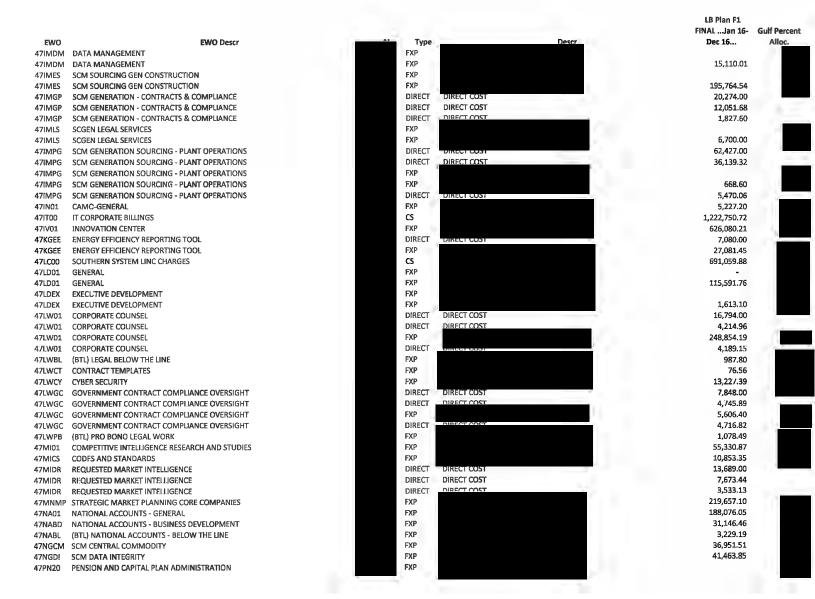


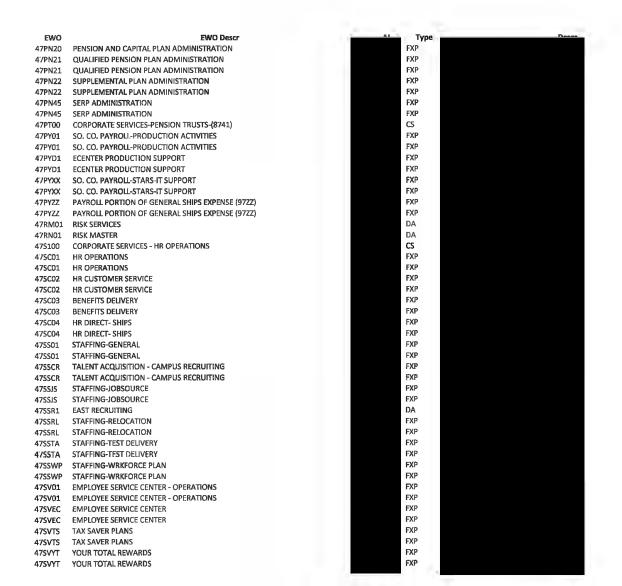
LB Plan F1	
FINALJan 16-	Gulf Percent
Dec 16	Alloc.
3,190.01	
18,829.00	-
7,673.44	
4,964.33	
83,394.45	1 1
197,820.00	
40,086.00	
2,806.00	
2,760.00	
10,452.58	
170,417.26	
376,24	
136,300.96	
3,483.00	1
2,106.25	
969.82	1000
479,890.23	
(162,996.00)	
128,294.37	
93,440.41	
265,200.00	
122,224.60	
123,122.97	
128,115.02	
140,559.53	
4,788.91	
4,899.22	
6,460.09	
2,808.43	
3,358.02	
4,357.04	
32,497.81	
7,390.55	
8,260.27	
11,025.02	
42,870.12	
6,601.94	
464,251.18	
130,442.78	
8,012.44	
3,552.72	
10,486.38	
9,588.92	
1,967.75	
8,281.38	
43,633.42	
62,912.26	
42,201.86	
42,201.86	

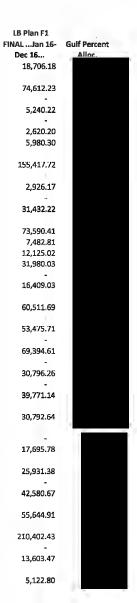
ID DI-- E4

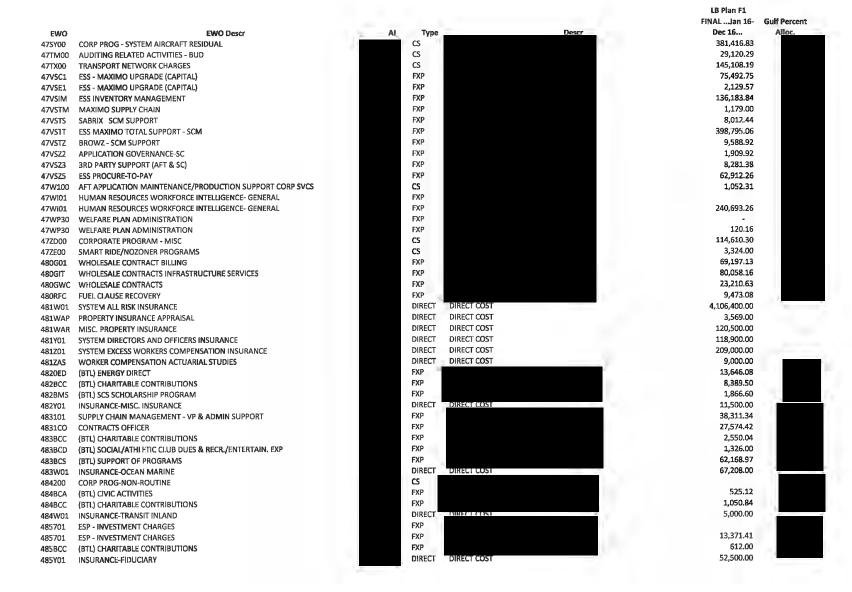


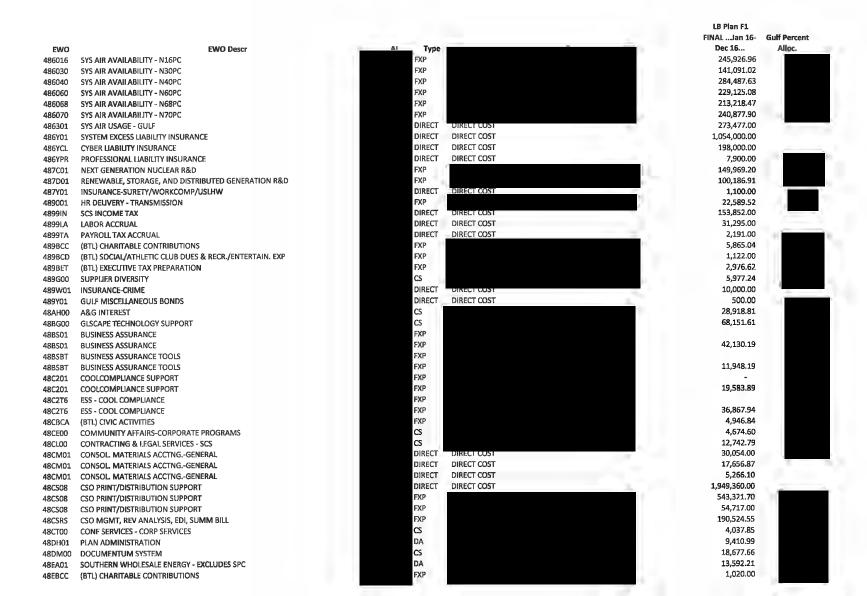


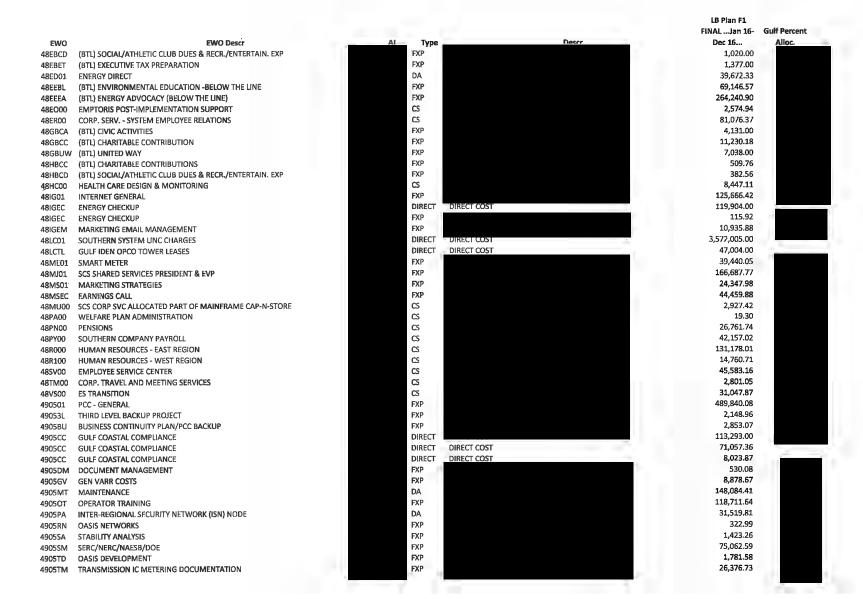


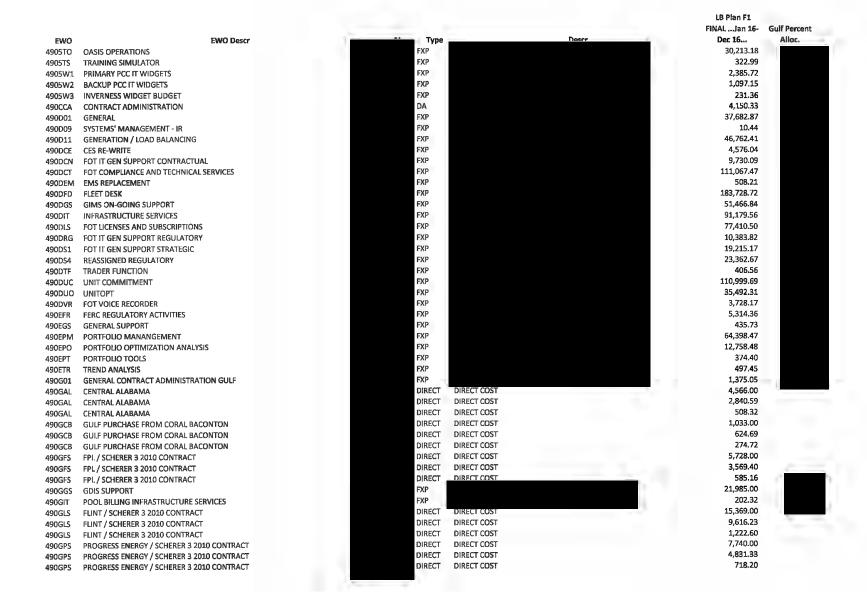


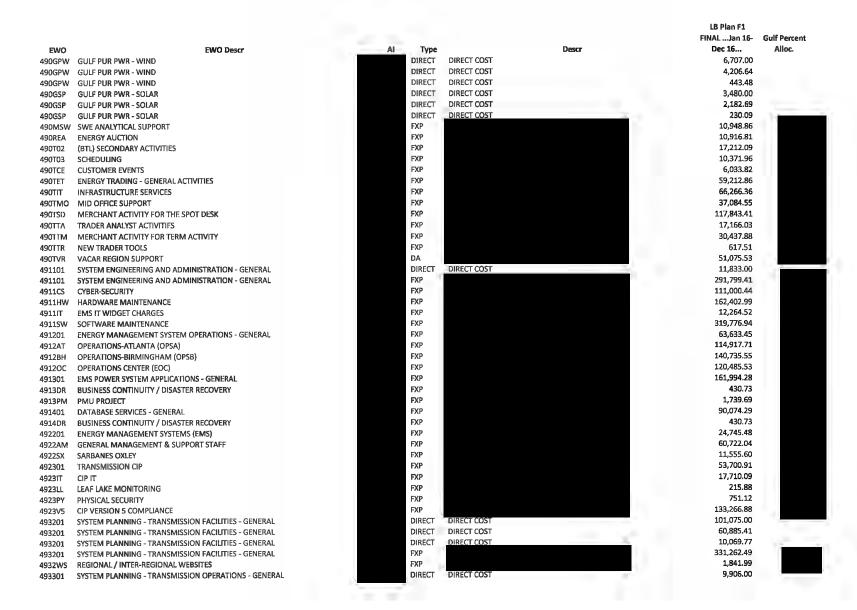


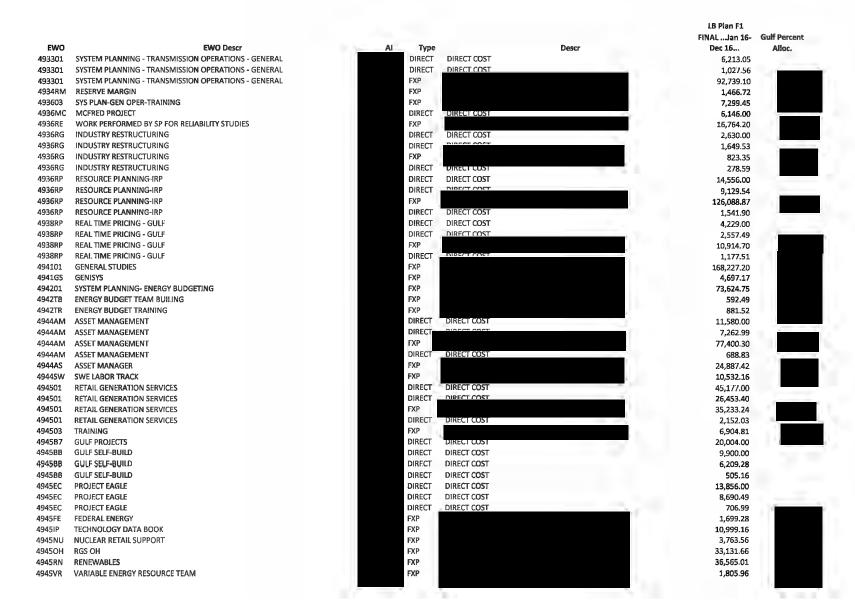


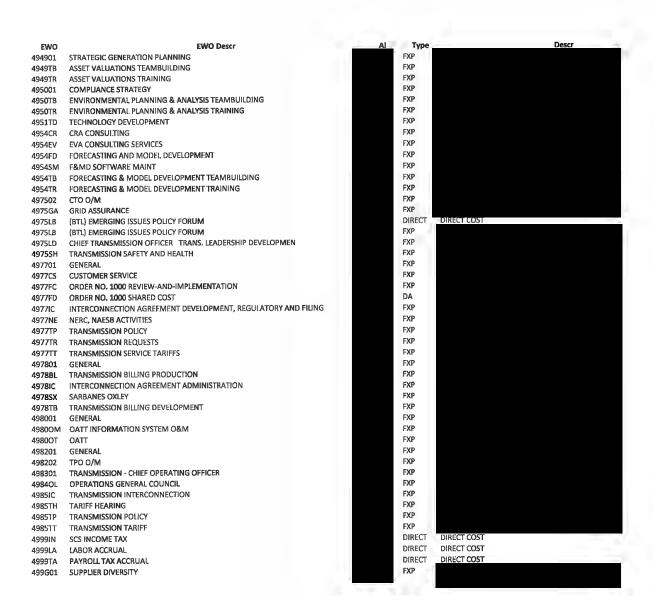


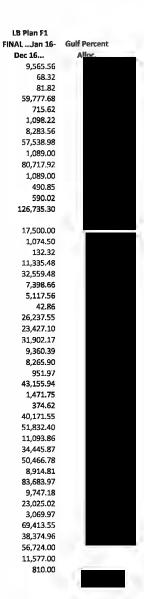


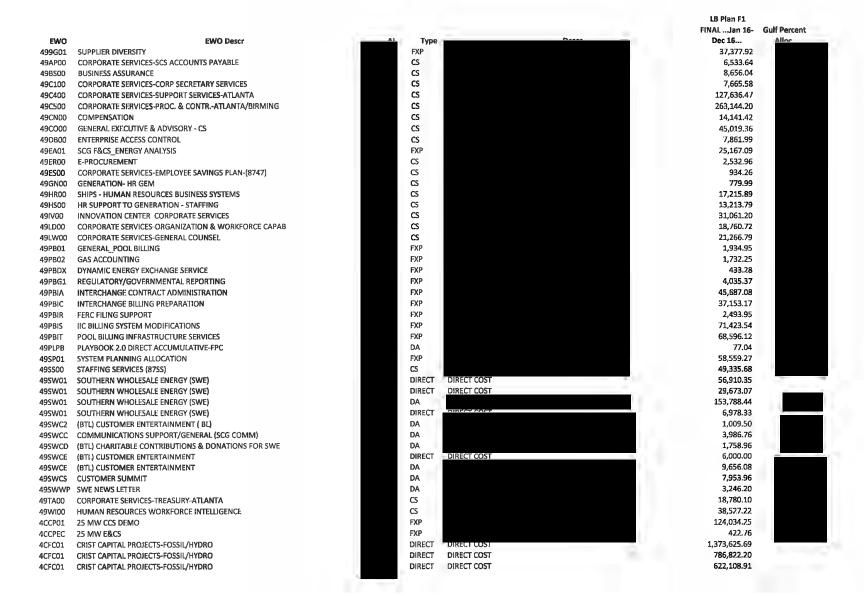


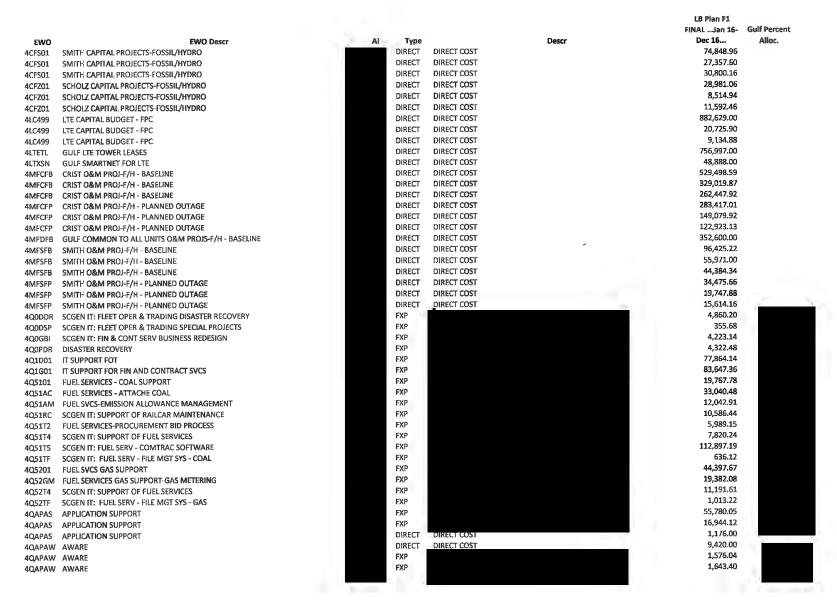


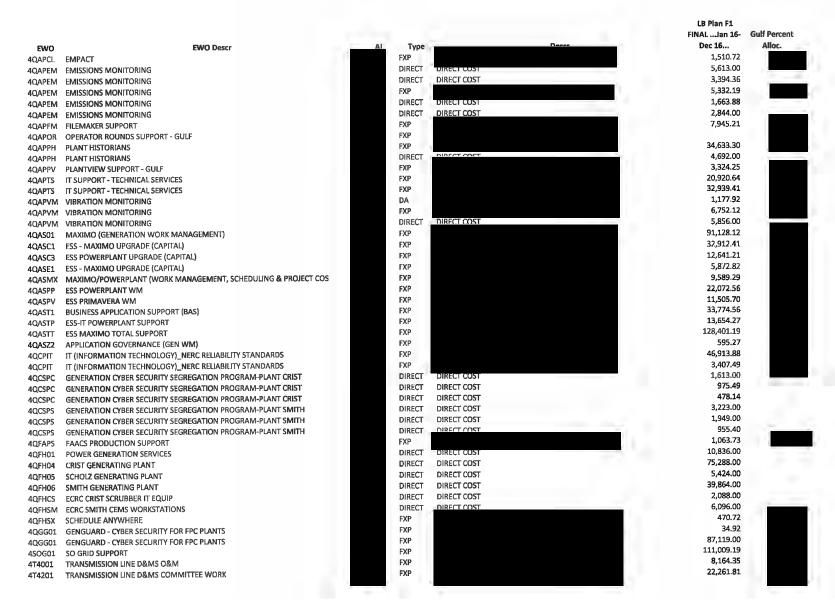


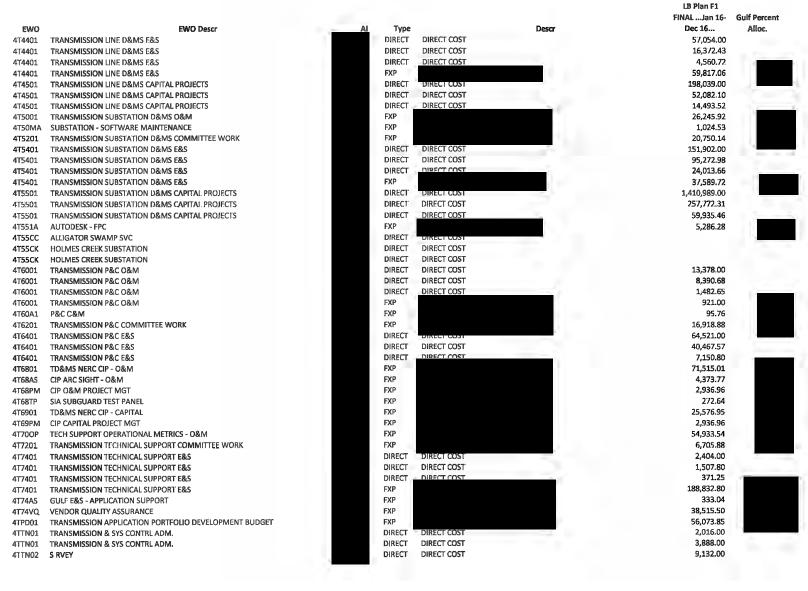


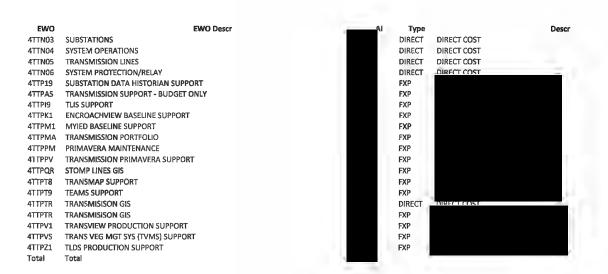


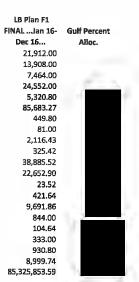












## ATTACHMENT 41 GULF RESPONSE TO CITIZENS' POD NO. 74

REQUEST FOR UPDATED VERSION OF EXHIBIT NO. JJM-1,
SCHEDULE 9 FOR PROJECTED MONTHLY UTILITY PLANT BALANCES
FOR THE THIRTEEN MONTHS ENDED DECEMBER 31, 2017

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 245 of 320

Citizens' Second Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI December 1, 2016 Item No. 74 Page 1 of 1

74. Budget. Please refer to Exhibit No. JJM-1, Schedule 9. If the Company has a more recent version of Gulfs projected monthly utility plant balances for the periods ended December 31, 2016 through December 2017 than the version provided on Schedule 9, please provide a copy of the most recent version available.

## ANSWER:

None. A more recent version of the budget does not exist.

## ATTACHMENT 42 GULF RESPONSE TO CITIZENS' POD NO. 77

REQUEST FOR COST BENEFIT ANALYSIS FOR SMART ENERGY
CENTER

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 247 of 320

Citizens' Second Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI December 1, 2016 Item No. 77 Page 1 of 1

77. Plant Additions. Please provide a copy of the cost benefit analysis for the Gulf Smart Energy Center and any studies or analysis relied on by the Company in deciding to build the Gulf Smart Energy Center and justifying the associated capital and operating expenditures.

## ANSWER:

Gulf does not possess documents which are responsive to this request. As noted in Gulf's response to Citizens' Interrogatory Item No. 46(a), Gulf is only requesting to recover capital expenditures, not operating expenditures, associated with the Smart Energy Center. Gulf's justification for building the Smart Energy Center (SEC) is based upon three key objectives: (1) to educate customers on the efficient use of energy, (2) to offer a hands-on environment where customers view and test the latest in energy technologies, and (3) to increase customer value. The Smart Energy Center provides a way for Gulf to expand our role in educating and advising customers on ways to use energy more efficiently. The hands-on environment coupled with real-time advice from Gulf's energy experts will enable customers to experience these technologies in a "try before you buy" environment. Gulf's customers do not have an environment such as this unless they are willing and able to take valuable time away from their business to travel outside of Gulf's service area. The SEC will bring these valuable services to a location that allows them access to these decision making tools without negatively impacting their business. Additionally, the SEC will house payment kiosks and customer consultants, enabling customers to make payments and talk one on one with a customer representative about billing. The SEC will be located on a rapidly growing side of the Pensacola District and is expected to provide value for customers in this area who would otherwise need to travel to the Company's district office in downtown Pensacola office for in-person customer service assistance. Ultimately, the Smart Energy Center is intended to increase the value of services Gulf provides to our customers. While these benefits are difficult to quantify, education, expertise and customer value are at the core of serving our customers. Gulf is recognized as a leader in customer value throughout the industry and within the state. We do not take the position we hold with our customers for granted nor do we maintain that position by sitting idle. Gulf has a history of innovation when it comes to serving customers and the Smart Energy Center is yet another example of how we continue to put our customers at the center of everything that we do.

### ATTACHMENT 43 GULF RESPONSE TO CITIZENS' POD NO. 90

(CONFIDENTIAL)

PLANT HELD FOR FUTURE USE PAGES 2086 AND 2715 - 2720

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 249 of 320

Citizens' Third Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI December 5, 2016 Item No. 90 Page 1 of 1

90. Plant Held For Future Use. Please refer to the Direct Testimony of Michael L. Burroughs, page 46, lines 20 – 23. Please provide a copy of any studies or reports that resulted from the preliminary survey and investigation of the North Escambia site referenced in this testimony.

#### ANSWER:

Responsive documents are located in the folder named OPC\_POD\_090 on the DVD labeled Docket No. 160186-EI Citizens' Third Request to Produce Documents (Nos. 88-100) Disk 1. Hard copy documents that have been saved in electronic (PDF) format are saved in this folder and are page numbered 160186-OPC-POD-90-1 through 160186-OPC-POD-90-2085.

Responsive documents that include confidential information are located in the folder named OPC\_POD\_090 CONF on the DVD labeled Docket No. 160186-El Citizens' Third Request to Produce Documents (Nos. 88-100) Disk 2-Confidential. Hard copy documents that have been saved in electronic (PDF) format are saved in this folder and are page numbered 160186-OPC-POD-90-2086 through 160186-OPC-POD-90-2796.

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 250 of 320



August 5, 2010

Mir. Matthew Montz, Project Manager Southern Nuclear Company 42 Inverness Center Parkway BIN B056 Birmingham, AL 35242

Subject:

Bechtel Job No. 25495-100 SNC P.O. SN080154/007

Letter/File No.: 25495-2010-00002

Escambia County, Florida Siting Assessment Revision 001, Final Report

Dear Mr. Montz:

This letter furnishes Bechtel's final report for the Escambia County, Florida Site Assessment and Layout Study for Multiple Nuclear Units (Revision 001).

This revision includes findings from the recent (late 2009/early 2010) Stage 1 subsurface exploration and laboratory testing program conducted at the site. A summary of this work is provided in a new appendix (Appendix D) to the report. Bechtel has incorporated the final set of comments on Revision 1 of the report that you provided on June 11, 2010. The electronic files that make up the report are very large; therefore, we have placed them in the Bechtel Share Folder for your convenience.

This letter is a partial closing of Bechtel's work related to the PO SN080154/007 Item 003.

If you have any questions or comments, please contact me at 301-228-6494.

Sincerely,

Middle German fee

John S. Prebula Project Engineer

JSP/dlw

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 251 of 320

#### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE

#### Summary of Geotechnical Studies Celia Site Evaluation Nuclear Siting Committee Activities

As a part of the Southern Company Nuclear Siting Committee activities, geotechnical studies were performed at eight sites located within Gulf Power territory to evaluate their potential for development as a nuclear generating facility. The final site, called Celia, was chosen after evaluating trends found at the first seven sites, and in anticipation of where acceptable site properties might be found within the preferred geographical area.

All of the geotechnical studies and site evaluations for all eight sites were performed under the technical direction of ES&EE. The field investigations consisted of a series of conventional soil test borings and CPT soundings at each site. Boring and CPT soundings locations were scattered throughout the sites, with locations established based on readily accessible areas of each site deemed most likely to be possible plant footprints or reservoirs.

The entire conventional drilling portion of the site investigation for the Celia site was performed by Southern Company Generation Civil Field Services forces. Cone penetration test (CPT) soundings were performed by a third-party firm under a subcontract agreement. All outside forces were supervised daily by representatives of Civil Field Services and/or ES&EE.

#### Initial Site Investigations

Three sites were evaluated during the initial round of site studies beginning in February 2008. A generalized description of these sites and the geotechnical information gathered from these investigations was presented in a previous summary.

Following an evaluation and discussion of these initial sites with the Nuclear Siting Committee members and representatives of Gulf Power, the decision was made to broaden the field studies and move into a second round of initial site evaluations. Four additional sites were investigated in this second round, all located within Escambia or Gulf County. Again, all information from these sites can be found in the previous summary.

The information gathered from these initial seven site studies was evaluated by ESEE and an eighth site was chosen where acceptable site parameters were anticipated based on the initial site investigation data. This eighth site was named Celia.

#### Field Exploration

The exploration plan for Celia followed the same basic guidelines as the first seven site investigations. Eight conventional soil test borings and eight CPT soundings were located on each site. Standard boring and CPT sounding depths were planned to 100 feet, with two standard borings planned to 150 feet. Split-spoon sampling and standard penetration testing was performed in each soil boring at a vertical spacing of about 5 feet.

In addition to the standard CPT data

collection, two of the CPT soundings included shear wave velocity measurements.

May 2008 Page 1 of 6

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#### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE

#### Site Evaluation Methodology

After the borings and CPT soundings were complete on the Celia site, the findings were evaluated to assess the potential suitability of the site with regard to the site's development as a nuclear generating facility. Three primary focus points were evaluated in the geotechnical assessment for such development:

- Bearing Capacity and Settlement of potential bearing materials
- Seismic Shear Wave Velocity characteristics of the site soils
- Soil Liquefaction Potential

In the process of evaluating the site for potential development of a nuclear facility, some assumptions were made about the technology in order to evaluate soil conditions for bearing capacity and potential settlement. It is our understanding that no vendor decision has been made for future projects. However, the AP1000 has been used as the default for site screening due to familiarity and experience with this technology from Vogtle Units 3 & 4 ESP and COL activities. The AP1000 is a suitable metric for high level review of site requirements where those of other technologies are expected to be similar in nature, with possibly higher loading.

It is our understanding that the "nuclear island" for the AP1000 is supported on a 6-ft thick mat foundation having dimensions of approximately 160 feet by 240 feet. Furthermore, we understand that the foundation bears at a depth approximately 40 feet below surrounding grade. The bearing pressure of the foundation is approximately 8600 psf. Allowable total settlements are on the order of 3 inches, with an allowable differential settlement over a lateral distance of 50 feet of ½ inch.

A summary of the soil conditions and our preliminary evaluation of the site follows. The findings of the conventional SPT borings are presented in tabular form at the end of this document to make it easier to visualize the soil profile.

#### **Celia Site Evaluation**

#### Site Description

The Celia site is located in the northern portion of Escambia County, west of U.S. Highway 29. The study site is located northeast of Highway 164, with the main entrance off of Cox Road. The site is located on RMS property and is used for hunting part of the year.

The site appears to have been planted for harvesting of pine trees many years ago, but logging does not appear to have been done on this site in some time. The primary foliage is 20-30 year pines. The area initially selected as a possible site footprint is relatively flat with elevations ranging from 230-250 MSL. The area surrounding this footprint drops quickly from approximately 230 to approximately 150 MSL. The footprint area is bordered on the east, west and south by creek beds. At the time of the investigation most of these creek beds were either dry or had very little water, but these field conditions could vary seasonally or with a significant rainfall event.

May 2008 Page 2 of 6

Field Testing and Soil Profiles

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### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE

A large gas pipeline runs across the southern portion of the Celia site. Although this did not affect the geotechnical investigation, it will be important to know for emergency planning purposes.

Bearing Capacity
We performed preliminary estimations of available bearing capacity. Please note that these estimates of bearing are for static loading only. We have not performed any analyses for evaluation of dynamic bearing capacity at this time, and the requirements for allowable dynamic bearing capacities are higher than those for static conditions.
Sottlement
Settlement
Prediction of settlements is more problematic than prediction of bearing capacity.  Coarse-grained soils typically undergo "immediate" settlements at or shortly after the

May 2008 Page 3 of 6

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#### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE

time of loading. Fine-grained soils (silts and clays) experience more long-term, consolidation related settlements. There are readily available methods to predict immediate settlements of coarse-grained soils. However, the prediction of long-term settlements due to consolidation of clays and silts requires specialized sampling followed by laboratory consolidation testing, neither of which were performed during this phase of the investigation. Further complicating an evaluation of settlement is the presence of alternating layers of coarse- and fine-grained soils. Because of this, a specific number for settlement was not calculated at this time. With a more in depth field investigation, a better estimate of settlement can be put together. We can compare the settlement capabilities of this site to the other sites, however. Liquefaction Potential The final focal point of the site evaluation included an assessment of liquefaction potential of the site soils. NRC regulations require a liquefaction analysis of all potential nuclear sites, regardless of seismic risk. Because of this, the borings were examined to assess liquefaction risk. Based on the CPT seismic shear wave values from SCPT-04, liquefaction should not be a problem. Comparison of Celia versus McDavid The ranking process of these sites have been discussed in the previous summary. The following comparison considers geotechnical factors only. We recognize that other factors need to be considered that are outside the realm of this portion of site selection, and the site recommendations presented herein may be outweighed by other factors.

May 2008 Page 4 of 6

#### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE



However, geotechnically Celia is currently judged to be an acceptable site. With additional geotechnical exploration, it is anticipated that a footprint area could be chosen

Overall, we would rank McDavid higher than Celia in the strictest geotechnical standard. However, as discussed before, we realize that the geotechnical considerations are only one of many considerations in the siting process. We believe that further geotechnical exploration of Celia will confirm that it is an acceptable nuclear site and narrow down a suitable powerblock footprint location.

#### Conclusion

In conclusion, additional geotechnical exploration needs to be done at Celia, and we recommend it be done under a nuclear certified QA program. This additional exploration will confirm that this is an acceptable nuclear site, narrow down a suitable powerblock footprint location, and provide usable information for the conceptual design process.

Please feel free to contact us if you have any questions.

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### CONFIDENTIAL ATTORNEY CLIENT PRIVILEGE

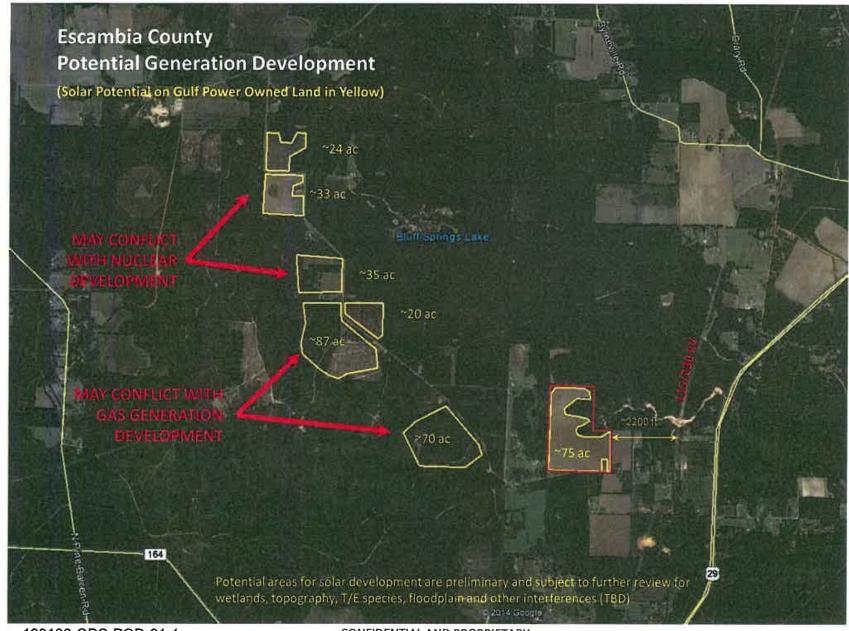
#### CELIA BORING SUMMARY ESCAMBIA COUNTY, FL

					_			COU	****							
Elevation	CEL	SPT-01	CEL	SPT-02	CELS	CEL SPT-03 CEL SPT-04			CEL	SPT-05	CEL 8	SPT-06	CEL S	SPT-07	CEL S	SPT-08
Range	N	USC	N	USC	N	USC	N	USC	N	USCS	N	USC	N	USC	N	US
250-255																
245-250																
240-245																
235-240																
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95-100																
90-95																

# ATTACHMENT 44 GULF RESPONSE TO CITIZENS' POD NO. 91

(CONFIDENTIAL)

PLANT HELD FOR FUTURE USE PAGES 1, 2 - 3, AND 38 - 40



### **Escambia County Site**

Areas for Potential Solar and CC/CT Development

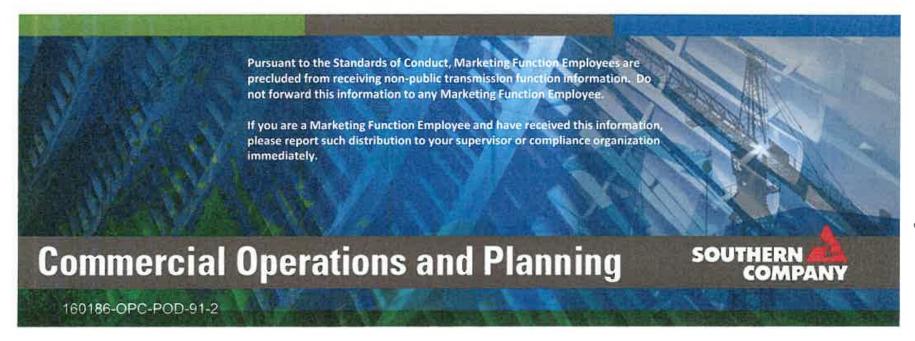
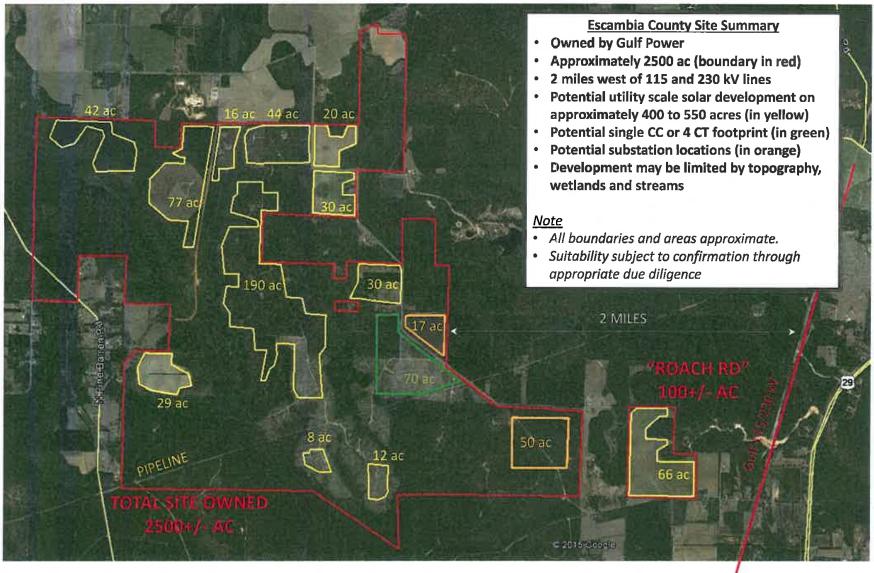


Exhibit DMR-3
Composite Exhibit
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#### **Escambia County Site Potential Solar and CC/CT site**



### **Gulf Power Site Inventory**

March 2016

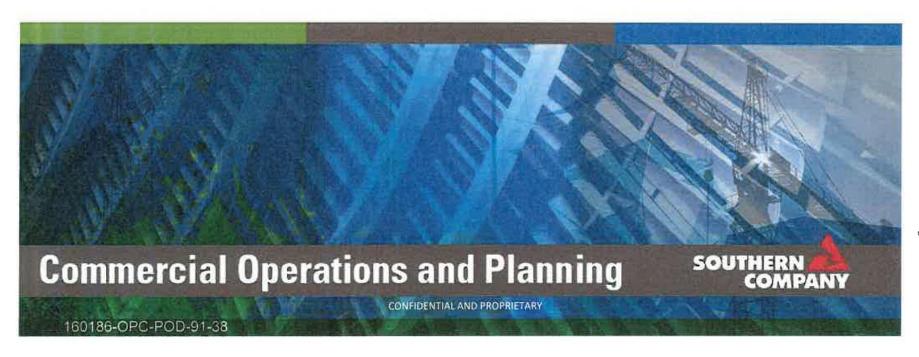


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#### **Gulf Power – Greenfield Site Summary**

#### **Escambia County**

#### Attributes

- Gulf's most flexible site
- Strategically located for:
  - · lower cost gas FT piped from Alabama
  - · supporting west side of Gulf system
  - · access to Escambia River via Gulf owned land\*

#### Applications

- Natural gas combined cycle
- Natural gas peaking combustion turbine
- Nuclear (only known nuclear capable site in Gulf service area)
- Solar (limited)

#### Key Considerations for Retention

- Space for multiple units and applications
- Retaining site allows multi-unit CC and CT development while preserving options for other applications
- \*Retaining the river frontage maintains access to water source required for future development – This is significant as the Northwest Florida Water Management District has purchased a significant portion of river frontage.

#### **Shoal River**

- Attributes
  - Strategically located for:
    - · CT at intersection of FGT and transmission
    - · supporting central area of Gulf system

#### Applications

- Natural gas peaking combustion turbine
- Solar (limited)

#### · Key Considerations for Retention

- Environmentally sensitive area where the adjacent Shoal River has been designated an "Outstanding Florida Waters"
- Non-use may offer political capital with environmental interests

#### Caryville

- Attributes
  - Strategically located for:
    - supporting central Gulf system
    - access to Choctawhatchee River via land with river frontage

#### Applications

- Natural gas combined cycle
- Natural gas peaking combustion turbine
- Solar (limited)

#### Key Considerations for Retention

- Space for multiple units and applications
- Site is Certified under Florida Power Plant Siting Act for coal. Future development is aided by past certification by reducing time to achieve a modified certification and reducing chances of being denied approval.



#### Considerations for Gulf Power's Site Inventory and **Preservation of Future Generation Sites**

#### General

- A robust site inventory preserves the ability to respond to changing conditions that may alter the preferred next self-build.
- Suitable sites for new generation are limited in number (no new land or water resources are being made).
- Opportunities to find new sites decrease over time as competing land uses (population, industrial/commercial/other development. environmental restrictions) consume available space.
- Similarly, water supply resources are limited. There are 3 major rivers in Gulf's service area and Gulf presently has expansion sites on each. These rivers (and associated sites) include:
  - the Escambia River (Escambia County site and a space constrained Plant Crist)
  - the Choctawhatchee River (Caryville)
  - the Apalachicola River (Plant Scholz)

(note: Shoal River is a smaller river designated as "Outstanding Florida Waters" with little to no ability to support a plant)

- Groundwater resources are available but limited at all sites. The Escambia County site may best be situated to utilize untapped groundwater resources to supplement water sourced from the Escambia River (i.e. during periods of low flow) where the size of the site lends itself to development of a well field.
- Each site has its own specific attributes and capabilities, however the cost to develop any given site changes over time. Relative to gas fired generation, FT rates can vary as pipelines are built or expanded and transmission integration costs change as new lines are built. generating units are added or removed, or as load flow patterns change.
- All of this variation over time means Gulf Power and its customers are best served by a diverse inventory of sites so that the most cost effective generation alternative may be selected at the time of need.

#### Potential alternatives

Retention of all property at all sites best serves the interests of Gulf and its customers
A portion of Escambia County not apportioned to desired gas or solar development is divested (cons: reduces groundwater well field potential and buffer for gas fired generation)
Shoal River site is divested with potential for political capital gain (cons: lose centrally located CT site and rate based land)
A portion of Caryville not apportioned to desired gas or solar development is divested (cons: lose portion of a Certified Site, buffer and wetland mitigation areas associated with development, and rate based land)

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### ATTACHMENT 45 GULF RESPONSE TO CITIZENS' POD NO. 115

2016 Q3 BUDGET VARIANCE REPORT 2013 Q4 BUDGET VARIANCE REPORT

#### Gulf Power Company O&M Functional Budget Deviations 3rd Quarter

#### Total Company

Function		Gulf	Only			SCS	Only			Gulf	Only			scs	Only			Total C	ompany	
	Actual YTD	Budget YTD	Variance	% Variance	Actual YTD	Budget YTD	Variance	% Varience	2016 Budget	YE Projection	Variance	% Variance	2016 Budget	YE Projection	Variance	% Variance	2016 Budget	YE Projection	Variance	% Varience
Non-Clause O&M					•															
Production Operations	26,494,815	28,298,749	(1,803,934)	-6.37%	11,555,517	13,585,716	(2,030,199)	-14.94%	40,840,473	38,648,408	(2,192,065)	-5.67%	17,787,318	17,787,318		0.00%	58,627,791	56,435,726	(2,192,065)	-3.88%
Production Maintenance	30,916,991	33,443,835	(2,526,844)	-7.56%	1,920,839	1,615,104	305,735	18.93%	55,441,808	48,937,897	(6,503,911)	-13.29%	2,541,376	2,541,376	- 18	0.00%	57,983,184	51,479,273	(6,503,911)	-12.63%
Power Production Expense	57,411,806	61,742,684	(4,330,777)	-7.01%	13,476,365	15,200,820	(1,724,465)	-11.34%	96,282,281	87,586,306	(8,695,975)	-9,93%	20,328,694	20,328,694	3.41	0.00%	116,610,978	107,915,000	(8,695,975)	-8.06%
Transmission Operations	2,989,093	2,326,240	662,653	28.49%	2,653,327	3,307,781	(654,454)	-19.79%	3,178,395	3,012,562	(165,833)	-5.50%	4,341,300	4,341,300	40	0.00%	7,519,695	7,353,862	(165.833)	-2.26%
Transmission Maintenane	4,080,052	4,796,950	(716,898)	-14.94%	403,045	481,498	(78,453)	-16.29%	6,756,600	6,007,863	(748,637)	-12.46%	630,761	630,781	-	0.00%	7,387,381	6,638,744	(748,637)	-11.28%
Transmission Expense	7,068,146	7,123,190	(54,046)	-0.78%	3,056,373	3,789,279	(732,906)	-19.34%	9,934,994	9,020,625	(914,469)	-10.14%	4,972,081	4,972,081	1.0	0.00%	14,907,078	13,992,606	(914,489)	-6.54%
Distribution Operations	12,899,775	12,884,824	14,952	0.12%	3,519,216	4,281,851	(762,535)	-17.81%	17,609,839	17,198,568	(411,271)	-2.39%	5,694,120	5,694,120	100	0.00%	23,303,959	22,892,888	(411,271)	-1.80%
Distribution Maintenance	14,039,386	13,897,967	141,419	1.02%	459,159	527,898	(68,739)	-13.02%	20,825,142	18,237,437	(2,587,705)	-14.19%	709,567	709,567		0.00%	21,534,709	18,947,004	(2,587,705)	-13,66%
Distribution Expense	26,939,161	26,782,790	166,371	0.68%	3,978,375	4,809,749	(831,374)	-17.29%	38,434,981	35,436,005	(2,998,976)	-8.46%	6,403,687	6,403,687	-	5,00%	44,838,668	41,839,692	(2,998,976)	-7.17%
Customer Accounts Expense	12,457,269	12,701,473	(244,204)	-1.92%	6,286,233	6,820,265	(534,032)	-7.83%	18,003,248	14,111,398	(3,891,850)	-27.58%	9,059,362	9,059,362		0.00%	27,062,610	23,170,760	(3,891,850)	-16.80%
CS&I Expense	7,822,484	7,380,676	441,807	5.99%	1,463,749	1,665,237	(201,488)	-12.10%	10,835,153	10,441,269	(393,884)	-3.77%	2,329,093	2,329,093	- 2	0.00%	13,164,246	12,770,362	(393,884)	-3.08%
Sales	739,934	804,242	(64,308)	-8.00%	14,848	18,667	(3,819)	-20.46%	1,360,898	1,079,732	(281,166)	-26.04%	25,282	25,282	- 2	0.00%	1,386,180	1,105,014	(281,166)	-25.44%
A&G Operations	49,394,497	53,279,276	(3.884,780)	-7,29%	12,564,406	13,166,709	(602,303)	-4.57%	71,904,578	34,582,783	(37,321,795)	-107.92%	17,096,208	17,096,208	4	0.00%	89,000,786	51,678,991	(37,321,795)	-72,22%
A&G Maintenance	412.121	413,732	(1,610)	-0.39%	4,367	32,469	(28,102)	-86,55%	698,058	542,262	(155,795)	-28.73%	40,895	40,895	-	0.00%	738,953	583,157	(155,795)	-26.72%
A&G Expense	49,806,618	53,693,008	(3,886,390)	-7.24%	12,568,773	13,199,178	(630,405)	-4.78%	72,602,635	35,125,045	(37,477,591)	-106,70%	17,137,103	17,137,103		0.00%	89,739,738	52,262,148	(37,477,691)	-71.71%
Total Operations Expens	112,797,867	117,675,479	(4,877,613)	-4.14%	38,057,296	42.846.226	(4,788,930)	-11.18%	163.732.583	119,074,720	(44,657,863)	-37.50%	56,332,683	56,332,683	100	0.00%	220.065.266	175,407,403	(44,657,863)	-25.46%
Total Maintenance Exper		52,652,483	(3,103,933)	-5.91%	2,787,410	2,656,969	130,441	4.91%	83,721,607	73,725,559	(9,996,048)	-13.56%	3,922,619	3,922,619	-	0.00%	87.644.226	77.648.178	(9,996,048)	-12.87%
Total O&M Expense	182,248,417	170,227,983	(7,981,848)	-4.69%	40,844,706	46,603,195	(4,658,488)	-10.24%	247,454,191	192,800,279	(54,653,911)	-28.35%	60,285,302	60,255,302	-	0.00%	307,709,493	263,068,881	(54,653,911)	-21.60%
																	, ,			
ECRC																				
Production Operations	10,782,955	22,864,846	(12,081,891)	-52.84%	1,003,219	263,470	739,749	280.77%	31,267,094	15,262,855	(16,004,239)	-104.86%	380,149	360,149	(2)	0.00%	31,627,243	15,623,004	(16,004,239)	-102.44%
Production Maintenance	6,024,554	6,551,460	(526,907)	-8.04%	441,920	129,483	312,437	241,30%	10,517,293	11,771,431	1,254,139	10.65%	168,109	168,109	-	0.00%	10,685,402	11,939,540	1,254,139	10.50%
Power Production Expense	16,807,509	29,416,307	(12,608,798)	-42.86%	1,445,139	392,953	1,052,186	267.76%	41,784,386	27,034,286	(14,750,100)	-54.56%	528,258	528,258	-	0,00%	42,312,644	27,562,544	(14,750,100)	-53.52%
Transmission Operations	7.4	- 2	-	0.00%	20	1.0		0.00%	- Ca	- 20		0.00%	20	1.0	(4)	0.00%	-	-		0.00%
Transmission Maintenand		122,424	(83,481)	-68.19%	36,631	61,209	(24,578)	-40.15%	160,043	163,309	3,266	2,00%	80,777	80,777		0.00%	240,820	244,086	3,266	1.34%
Transmission Expense	38,944	122,424	(83,481)	-68.19%	36,631	61,209	(24,578)	-40.15%	160,043	163,309	3,266	2.00%	80,777	80,777	-	0,00%	240,820	244,086	3,266	1,34%
Distribution Operations	174,359	178,683	(4,324)	-2.42%	-	-	-	0.00%	231,987	223,777	(8,210)	-3.67%	-	-	-	0,00%	231,987	223,777	(8,210)	-3.67%
Distribution Maintenance	2,536,081	2,737,760	(201,679)	-7.37%	330,137	550,872	(220,735)	-40.07%	3,642,228	3,651,435	9,207	0.25%	726,987	726,987	(*)	0.00%	4,369,215	4,378,422	9,207	0.21%
Distribution Expense	2,710,440	2,916,443	(206,003)	-7.06%	330,137	550,872	(220,735)	-40.07%	3,874,215	3,875,213	997	0.03%	726,987	726,987	(+)	0.00%	4,601,202	4,602,200	997	0.02%
A&G Operations	525,852	644,914	(119,062)	-18.46%	7.			0.00%	853,961	162,685	(691,276)	-424.92%	7.0	- 2	*	0.00%	853,961	162,685	(691,276)	-424.92%
A&G Maintenance			<del>-</del>	0.00%	17	3.4	-	0.00%				0,00%	7.7	1.7		0.00%		-	•	0.00%
A&G Expense	525,852	644,914	(119,062)	-18.46%	7.0	2.07		0.00%	853,961	162,685	(691,276)	-424.92%	37.		(4)	0.00%	853,961	162,665	(691,276)	-424.92%
Total ECRC Operations Expense	11,483,166	23,688,443	(12,205,277)	-51.52%	1,003,219	263,470	739,749	280,77%	32,353,042	15,649,317	(16,703,725)	-106.74%	360,149	360,149		0.00%	32,713,191	16,009,468	(16,703,725)	-104,34%
Total ECRC Maintenance Expense	B,599,576	9,411,645	(812,067)	-8.63%	808,688	741,564	67,124	9.05%	14,319,564	15,586,175	1,265,512	8.13%	975,873	975,873	100	0.00%	16,295,437	16,562,048	1,266,612	7.65%
Total ECRC O&M Expense	20,082,744	33,100,088	(13,017,344)	-39.33%	1,811,907	1,005,034	806,873	80,28%	46,672,806	31,235,492	(15,437,113)	-49.42%	1,336,022	1,336,022		0.00%	48,008,628	32,571,514	(15,437,113)	-47,39%
ECCR																				
CS& Expense	6,392,855	6.891.513	(498,658)	-7.24%	456,812	560,822	(104,010)	-18.55%	8,820,307	8,719,948	(100,359)	-1.15%	742,354	742,354		0.00%	9.562.661	9.462.302	(100,359)	-1.06%
A&G Operations	533,882	590,109	(56,227)	-9.53%	700,012	200,022	(154,010)	0.00%	785,262	0,118,840	(785,262)	100.00%	, 42,334	172,004	-	0.00%	785,262	8,402,302	(785,262)	100.00%
A&G Maintenance	443,002	290,109	(30,221)	0.00%			-	0.00%	103,202	-	(100,202)	0.00%	-	-	-	0.00%	100,202	-	(105,202)	0.00%
Total ECCR Operations Expense	6,926,738	7.481.623	(554,586)	-7.42%	456,812	660.822	(104,010)	-18,55%	9,605,570	8,719,948	(885,622)	-10.16%	742,354	742.354	-	0.00%	10.347.924	9.462.302	(885,622)	-9,36%
Total Ecott Operations Expense	0,02.00,100	1,701,020	(00-1,000)	-11-742.70	400,012	000,011	(104,010)	-10.0070	D <sub>1</sub> ddo <sub>1</sub> d <sub>1</sub> d	011 1010-10	(endiese)	-(0.10%	172,007	142,004		0.0070	10,347,324	2,402,302	(000,022)	-5.50 /1
Recoverable Transmission Expense	9,796,929	10,105,128	(308,199)	-3.05%				0.00%	13,401,606		(13,401,606)	100,00%				0.00%	13,401,606		(13,401,606)	100.00%
			11-507						,		,,,							_	,,,	
Total O&M Incl. ECRC, ECCR & Trans.	169,052,829	220,914,801	(21,861,972)	9.90%	43,113,425	47,049,051	(3,955,626)	-8.40%	317,133,972	232,768,720	(84,378,252)	-36.25%	62,333,678	62,333,678		0.00%	378,467,660	285,089,398	(84,378,252)	-28,59%
once	704 744	2 04 6 022	(0.43E 34M)	70 866	46 72P	21,288	(5,560)	-26,12%	3,483,289	2,651,445	/094 84/\	-31.37%	28,679	70 070		5.509/	2 544 000	0.660.404	(804.844)	24 0407
GPES	791,711	2,916,930	(2,125,219)	-72,86%	15,728			-26.12% -24.63%			(831,844)	-31.37% 1.69%		28,879		0.00%	3,511,968	2,680,124	(831,844)	-31.04%
New Products and Services	(598,097)	(550,716)	(47,381)	8.60%	2,801	3,717	(916)		(788,092)	(799,584)	(13,492)		4,956	4,956		0.00%	(781,136)	(794,628)	(13,492)	1.70%
426 Account	4,296,930	7,077,134	(2,780,205)	-39,28%	684,330	940,850	(256,520)	-27.26%	8,902,314	4,568,934	(4,333,380)	-94.84%	1,257,403	1,257,403	-	0,00%	10,159,717	5,826,337	(4,333,380)	-74.38%
Clearing	11,446,860	15,318,225	(3,871,365)	-25.27%	602,405	687,636	(85,231)	-12.39%	21,083,566	20,913,545	(170,021)	-0,81%	914,791	914,791		0.00%	21,998,357	21,828,336	(170,021)	-0,78%

\*NOTES: SCS Projections at the Planning Unit level have been set to the annual budget amount. SCS will provide year-end projections separately at the corporate level.

### Gulf Power Company O&M Functional Budget Deviations 4th Quarter

#### **Total Company**

Function		Gulf	Only		· ·	SCS	Only	
	Actual YTD	Budget YTD	Variance	% Variance	Actual YTD	Budget YTD	Variance	% Variance
Non-Clause O&M								
Production Operations	30,121,915	35,554,894	(5,432,980)	-15.28%	15,166,019	16,236,568	(1,070,549)	-6.599
Production Maintenance	44,714,387	47,024,489	(2,310,102)	-4.91%	3,272,545	3,852,902	(580,357)	-15.069
Power Production Expense	74,836,302	82,579,383	(7,743,082)	-9.38%	18,438,563	20,089,470	(1,650,907)	-8.229
Transmission Operations	2,454,627	2,771,014	(316,387)	-11.42%	2,898,716	3,157,421	(258,705)	-8.199
Transmission Maintenance	4,143,753	5.071.052	(927,299)	-18,29%	568.848	648,716	(79,868)	-12.319
Transmission Expense	6,598,380	7,842,067	(1,243,687)	-15.86%	3,467,564	3,806,137	(338,573)	-8,909
Distribution Operations	13,929,721	14,678,163	(748,442)	-5.10%	4,664,209	4,994,814	(330,605)	-6.629
Distribution Maintenance	19,679,277	20,432,671	(753,394)	-3.69%	747.963	751,807	(3,844)	-0.519
Distribution Expense	33,608,998	35,110,835	(1,501,837)	-4.28%	5,412,172	5,746,621	(334,449)	-5.829
Customer Accounts Expense	13,583,951	16,362,358	(2,778,407)	-16.98%	7,710,983	8,235,792	(524,809)	-8.37
CS&I Expense	7,114,619	8,948,445	(1,833,827)	-20.49%	1,705,737	1,886,087	(180,350)	-9.58
Sales	1,165,812	1,356,266	(190,454)	-14.04%	20,592	21,389	(797)	-3.73
A&G Operations	62,610,225	66,543,541	(3,933,316)	-5,91%	14.523.512	16,119,134	(1,595,622)	-9.909
A&G Maintenance	1,038,910	700.879	338,030	48.23%	5,581	22,886	(17,305)	-75,629
A&G Expense		67,244,420		-5.35%	14,529,093	16,142,020		-9.999
Total Operations Expense	63,649,134 130,980,870	146,214,683	(3,595,286) (15,233,813)	-10.42%	46.689.768	50,651,205	(1,612,927) (3,961,437)	-9.997 -7.829
Total Maintenance Expense	69.576.326	73,229,092		-10.42%	40,089,768			
	200,557,197		(3,652,765)	-8.61%	51,284,705	5,276,311 <b>55,927,516</b>	(681,374)	-12.919
Total O&M Expense	200,557,197	219,443,775	(18,886,578)	-0.017a	31,264,703	55,321,516	(4,642,811)	-8.309
ECRC		<del></del>						
Production Operations	12,921,993	14,480,375	(1,558,382)	-10.76%	1.428.516	330,714	1,097,802	331.959
Production Maintenance	5.130.718	5.906.631	(775,913)	-13.14%	303,379	249,216	54,163	21.739
Power Production Expense	18,052,711	20,387,006	(2,334,295)	-11.45%	1,731,895	579,930	1,151,965	198.649
Transmission Operations	10,002,711	20,307,000	(2,334,233)	0.00%	1,731,080	579,930	1,151,965	0.009
Transmission Operations Transmission Maintenance	68,538	219.623	(151,084)	-68.79%	47,252	70,680	(23,428)	-33,159
Transmission Expense	68.538	219,623	(151,084)	-68.79%	47,252	70,680		-33.159
Distribution Operations	321,458	155,546	165,912	106.66%	47,232	70,000	(23,428)	0.009
Distribution Operations  Distribution Maintenance		1,681,052	1,430,863	85.12%	460,595	638,811	(470.046)	
Distribution Expense	3,111,915 3,433,373	1,836,598	1,596,775	86,94%	460,595	638,811	(178,216)	-27.909 -27.909
A&G Operations	629,691	740,362		-14.95%	400,000	030,011	(178,216)	0.009
A&G Maintenance	029,091	740,362	(110,671)	0.00%	•	-	-	0.009
	629 691	740.362	(440.674)	-14.95%	-	-	-	
A&G Expense	,		(110,671)		4 400 540	000 744	4 007 000	0.009
Total ECRC Operations Expense	13,873,142	15,376,283	(1,503,141)	-9,78%	1,428,516	330,714	1,097,802	331.959
Total ECRC Maintenance Expense	8,311,171	7,807,306	503,866	6.45%	811,225	958,707	(147,482)	-15.389
Total ECRC O&M Expense	22,184,314	23,183,589	(999,275)	-4.31%	2,239,742	1,289,421	950,321	73.70
ECCR								
CS&I Expense	23.308.869	20.960.192	2.348.677	11.21%	557,880	781,319	(223,439)	-28.609
A&G Operations	1,245,558	1,520,318		-18.07%	337,000	(01,019	(223,439)	-28.60%
A&G Operations A&G Maintenance	1,240,008	1,020,016	(274,760)	0.00%	-	-	-	0.009
Total ECCR Operations Expense	24,554,427	22,480,510	2,073,917	9.23%	557,880	781,319	(223,439)	-28,609
Total Look Operations Expense	24,004,427	22,400,010	2,070,017	5.2079	001,000	101,010	(220,400)	-20,007
Recoverable Transmission Expense	10,610,231	10,051,194	559,037	5.56%	<u>-</u>			0.009
Total O&M Incl. ECRC, ECCR & Trans.	257,906,169	275,159,068	(17,252,899)	-6.27%	54,082,327	57,998,256	(3,915,929)	-6.75%
GPES	3,266,135	5,546,665	(2,280,530)	-41,12%	39,927	43,332	(3,405)	-7.869
New Products and Services	(787,914)	(688,415)	(99,499)	14.45%	5,325	4,506	819	18.189
426 Account	4,597,197	2,647,404	1,949,793	73.65%	1,225,789	1,192,309	33,480	2.819

\*NOTES: Safety & Health was moved from External Affairs/Corporate Services to Customer Operations as "Safety & Training" beginning May 2013 SCS Projections at the Planning Unit level have been set to the annual budget amount. SCS will provide year-end projections separately at the corpo

### ATTACHMENT 46 GULF RESPONSE TO CITIZENS' POD NO. 132

REQUEST FOR STUDIES REGARDING COST EFFECTIVENESS OF SCS OWNED AIRCRAFT

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 268 of 320

Citizens' Sixth Request to Produce Documents GULF POWER COMPANY Docket No. 160186-EI January 3, 2017 item No. 132 Page 1 of 1

132. Aircraft. Please provide a copy of any studies or written analysis conducted by or for the Company, Southern Company, and/or Southern Company Services regarding the cost effectiveness of using SCS owned aircraft for business travel as compared to publicly available air transportation.

#### ANSWER:

There are no documents responsive to this request. No such study or analysis exists.

### ATTACHMENT 47 GULF RESPONSE TO STAFF'S INTERROGATORY NO. 29

**ELECTRIC VEHICLE CHARGERS** 

Staff's Second Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 7, 2016 Item No. 29 Page 1 of 1

Please refer to Witness Ritenour's direct testimony (Exhibit SDR-1, Schedule 4, Page 2 of 3, Line 7) for the following question.

29. Please provide a detailed description of the \$239,000 Electric Vehicle Charging Revenues set out in Exhibit SDR-1. Please also provide a detailed description of the requested and/or approved rates associated with such revenues, all related assumptions as to this amount, and what revenue accounts Gulf will use to record such expenditures.

#### ANSWER:

The Company projected the number and types of electric vehicle (EV) chargers that would be installed at customer locations during the 2017 test year. Using that information, Gulf estimated the expected amount of capital investment and the expected installation date associated with these EV chargers. Those inputs were then used to calculate the revenue requirements (see table below) associated with the installation of these chargers. The full revenue requirements for each EV charger will be billed monthly to the business customer requesting the charger. These revenues will be recorded to Account 456, Other Electric Revenue.

Thirteen Month Average Gross Plant	\$1,072,381
Thirteen Month Average Accumulated Depreciation	(\$130,331)
Thirteen Month Average Net Plant	\$942,050
Pretax Cost of Capital	0.0933
Revenue Requirement on Capital	\$87,883
Depreciation Expense	\$150,703
Annual Revenue Requirement	\$238,586

### ATTACHMENT 48 GULF RESPONSE TO STAFF'S INTERROGATORY NO. 121

DESCRIPTIONS OF AND COSTS ASSOCIATED WITH EACH
EMPLOYEE BENEFIT PROGRAM

Staff's Fourth Set of Interrogatories Docket No. 160186-El GULF POWER COMPANY December 14, 2016 Item No. 121 Page 1 of 2

121. Labor Costs-Benefits. Please provide a description of each employee benefit program or plan and provide the costs associated with each plan, by year, for 2013, 2014, 2015, 2016 as of August 31st, and the projected test year 2017. In your response, please break down the costs between the amounts expensed, capitalized, and other.

#### ANSWER:

The table below provides a description of each employee benefit program. Please reference page 2 of this response for a list of benefit expenses in each respective program. The year-to-date 2016 actuals data is reflected as of August 31<sup>st</sup>, 2016.

PROGRAM	DESCRIPTION
Group Medical	This program includes employer sponsored health insurance,
Insurance	contributory life insurance, non-contributory life insurance and
	long-term disability insurance.
Education	Financial assistance for college courses related to employee's
Assistance	position or career path with the Company
Relocation	Reimbursement for certain expenses when relocating at the
Assistance	Company's request
Other Employee	Other Employee Benefits include Interest on Deferred
Benefits	Compensation, Financial Planning Services, AYCO Financial
	Center Programs, Service Awards and Wellness Programs
Pension	A tax-qualified, defined benefit plan through which Gulf
	employees receive postretirement pension income.
Supplemental	Defined benefit programs that are not tax-qualified pension
Pension	plans through which qualified employees receive post-
	retirement income benefits.
Employee	A tax-qualified defined-contribution plan having a 401(k)
Savings Plan	feature.
Post-Retirement Life	Company sponsored contributory life insurance for retirees
Post-Retirement Medical	Company sponsored healthcare insurance for retirees
Post Retirement	An unfunded, nonqualified plan that provides deferred
Supplemental	compensation to qualified employees under Section 414
Cappionioniai	(q)(1)(B) of the IRS code
Worker's	Benefits provided to employees in accordance with Florida
Compensation	Law

#### 2013-2017 Benefit Costs (\$)

		2013 Actual			2014 Actual			2015 Actual		20	016 YTD Augus		2	017 Test Year	
Benefit Program	Expense	Capital	Other	Expense	Capital	Other	Expense	Capital	Other	Expense	Capital	Other	Expense	Capital	Other
Group Medical Insurance	9,256,550	2,578,826	1,006,754	8,676,155	2,479,839	927,248	10,066,050	2,579,568	866,366	6,958,164	2,094,508	717,639	9,752,021	3,064,501	1,438,722
Educational Assistance	190,756	-	-	133,799		-	125,079	18	-	123,178	14	24	150,000	1.00	-
Relocation	1,178,184	6.5	- 1	1,485,981	-	-	2,451,135	100	-	1,068,320	2.5	2.5	1,349,857	-	-
Other Employee Benefits	314,479		39,853	380,689		34,107	461,749	- 30	19,415	374,854	10	3,943	730,181	2.65	42,500
Pension	6,866,064	1,853,721	740,052	3,371,729	936,011	361,090	5,462,036	1,472,340	487,172	999,744	307,639	109,702	(328,409)	(91,626)	870,035
Supplemental Pension	1,528,771	412,120	162,223	1,562,141	431,309	157,921	2,011,726	539,500	168,202	980,021	298,653	97,016	1,509,354	452,053	398,594
Employee Savings Plan	2,925,756	846,216	319,917	2,999,815	877,732	309,331	3,273,260	914,964	278,938	2,209,519	658,447	217,373	3,244,034	1,018,461	475,158
Post-Retirement Life	657,635	182, <del>9</del> 17	70,345	628,579	178,781	63,765	383,634	97,864	31,123	187,375	56,154	18,416	294,623	88,241	237,136
Post-Retirement Medical (less Subsidy)	1,745,652	485,542	186,726	1,700,515	483,661	172,506	2,038,915	520,124	165,410	1,107,295	331,845	108,828	1,678,194	502,629	119,177
Post-Retirement Supplemental	(25,758)	- 6		(196)		-	28,736	*	-	50,046		-	23,049	100	-
Worker's Compensation	63,223	2.5	-	63,648	20	-	67,001	2	-	55,192	102	-	73,100	100	_
FICA, Federal, State Unemployment Taxes	-	-	8,196,034	-	•	9,365,317	-		9,384,265	-	-	7,448,350	-		9,879,958
Total	24,701,312	6,359,342	10,721,903	21,002,854	5,387,332	11,391,285	26,369,321	6,124,360	11,400,890	14,113,709	3,747,247	8,721,268	18,476,003	5,034,258	13,461,281

- Expense represents adjusted O&M
- Capital represents all Capital
- Other includes clause O&M, clearing and other rate making adjustments

Docket No. 160186-EI Exhibit DMR-3 Composite Exhibit Page 273 of 320

Staff's Fourth Set of Interrogatories Docket No. 160186-EI Item No. 121, Page 2 of 2

## ATTACHMENT 49 GULF RESPONSE TO STAFF'S INTERROGATORY NO. 127

IMPACT OF CHANGE IN CONSUMER PRICE INDEX TO 2017 TEST
YEAR

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Staff's Fourth Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 14, 2016 Item No. 127 Page 1 of 2

Please provide what the dollar reduction would be for each Planning Unit, to the budgeted and forecasted amounts of the projected 2017 test year, if the 2017 inflation rate of 3.7 percent in the Budget Message would have been 3.6 percent. In your response, please include all assumptions, bases, and calculations used to derive the specific dollar reduction for each Planning Unit.

#### ANSWER:

The Consumer Price Index inflation factors are provided as part of the Budget Message only as an aid to Planning Units in developing their budget details. Quantification and justification of O&M expenses requires that the Planning Units examine and analyze the activities necessary to meet their goals and objectives, not simply escalate costs. Therefore, most Gulf Planning Units do not use the inflation factors in the preparation of their budgets or use them only to a very limited extent. Substituting the 3.7 percent included in the budget message for 3.6 percent would reduce the 2017 system adjusted O&M budget by \$10,090. Please see page 2 for the calculation of this amount.

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O&M Budgeted Using Inflation Rates from the 2016 Budget Message											
		2017 Test Year (\$)									
			3.7% Inflation		Impact of						
	Inflation		(Budget		Inflation Factor						
Organization	Rates Used?	Budget Basis	Message)	3.6% Inflation	Change						
Customer Service & Sales	No		-	£ <del>*</del>	-						
Power Delivery	No	•	-	3	-						
Generation	Yes	9,284,654	9,628,186	9,618,901	(9,285)						
External Affairs & Corporate Services	No		_	95	-						
CFO	Yes	41,311	<b>42</b> ,839	42,798	(41)						
Other	No	S#S	-	-	-						
Corporate	Yes	763,808	792,069	791,305	(764)						
Grand Total		10,089,772	10,463,094	10,453,004	(10,090)						

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# ATTACHMENT 50 GULF RESPONSE TO STAFF'S INTERROGATORY NO. 236

2017 MOODY'S ANALYTICS CONSUMER PRICE INDEX

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Staff's Sixth Set of Interrogatories Docket No. 160186-EI GULF POWER COMPANY December 19, 2016 Item No. 236 Page 1 of 1

236. Please state how far out from the test year Moody's estimates were developed, and provide Moody's current inflation rate estimates for the test year period.

#### ANSWER:

The Moody's Analytics Consumer Price Index estimates referenced in Gulf's response to Staff's Sixth Set of Interrogatories Item No. 231 were developed using Moody's Analytics data from May 2014, which was the source of the most recent vintage of inflation rates at the time of preparation of the 2016 budget and forecast.

The most recent Moody's estimates are as of November 2016 and can be referenced below. These estimates were not used in any Budget Message, nor were any of the other economic measures like real disposable income or gross domestic product used to forecast sales.

	Inflation
Year	Rate
2016	0.1%
2017	2.5%

The most recent Moody's estimates incorporated in the 2017 Budget Message were developed using data from October 2015 and can be referenced in Gulf's response to Staff's Sixth Request for Production of Documents Item No. 47.

# ATTACHMENT 51 COMMISSION ORDER NO. PSC-12-0179-FOF-EI Pages 22-27

PLANT HELD FOR FUTURE USE

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for increase in rates by Gulf Power Company.

DOCKET NO. 110138-EI ORDER NO. PSC-12-0179-F0F-EI ISSUED: April 3, 2012

The following Commissioners participated in the disposition of this matter:

RONALD A. BRISÉ, Chairman LISA POLAK EDGAR ART GRAHAM EDUARDO E. BALBIS JULIE I. BROWN

#### APPEARANCES:

JEFFREY A. STONE, RUSSELL A. BADDERS, and STEVEN R. GRIFFIN, ESQUIRES, Beggs & Lane, Post Office Box 12950, Pensacola, Florida 32576; CHARLES A. GUYTON, ESQUIRE, Gunster, Yoakley & Stewart, P.A., 215 South Monroe Street, Suite 601, Tallahassee, Florida 32301, and RICHARD D. MELSON, ESQUIRE, 705 Piedmont Drive, Tallahassee, Florida 32312 On behalf of Gulf Power Company (GULF).

JOSEPH A. MCGLOTHLIN, Associate Public Counsel, and ERIK L. SAYLER, Associate Public Counsel, ESQUIRES, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400

On behalf of the Citizens of the State of Florida (OPC).

VICKI GORDON KAUFMAN and JON MOYLE, JR., ESQUIRES, Keefe, Anchors, Gordon & Moyle, P.A., 118 North Gadsden Street, Tallahassee, Florida 32301

On behalf of Florida Industrial Power Users Group (FIPUG).

ROBERT SCHEFFEL WRIGHT and JOHN T. LAVIA, III, ESQUIRES, Gardner, Bist, Wiener, Wadsworth, Bowden, Bush, Dee, LaVia & Wright, P.A., 1300 Thomaswood Drive, Tallahassee, Florida 32308
On behalf of Florida Retail Federation (FRF).

KAREN WHITE and MAJOR CHRISTOPHER C. THOMPSON, ESQUIRES, USAF Utility Law Field Support Center, 139 Barnes Drive, Suite 1, Tyndall AFB, Florida 32403-5319

On behalf of Federal Executive Agencies (FEA).

DOCUMENT NO. DATE

PSC - COMMISSION CLERK

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Witness Burroughs testified that it was his understanding that the Caryville site is certified for two 500 megawatt coal units. He further stated that the Caryville site also could support combined cycle units, combustion turbines, and other options except for the nuclear option.

We find that the Caryville site shall remain in PHFU because it already has been certified under the Power Plant Siting Act and can support many different types of generation facilities. In addition, the revenue received from timber sales and leasing of the land helps to offset a portion of the revenue requirement for the site. Thus, we find that no adjustment shall be made to PHFU for the Caryville plant site.

#### North Escambia Nuclear County Plant Site

In this proceeding, Gulf contended that the \$27,687,000 of North Escambia site costs should be included in rate base. In support of this assertion, Gulf witness Burroughs stated that, as part of the ongoing planning processes, the Company evaluated many generation resources to meet its future needs. He further stated that prudence dictated the Company needed to consider all viable technology types that would provide the greatest benefit to customers. Also, he stated that the Company employed a broad technology evaluation approach to evaluate land held for future use. He argued that the resource planning process would not be constructive for the full range of resources if the land was not available for consideration. Furthermore, the Company must make the appropriate investments in land that would support any or all of the options.

Witness Burroughs testified that the Company's next planned addition for capacity will not be until 2022. He further testified that:

The primary benefit of that planning flexibility has been Gulf's ability to avoid having to commit to specific generation technologies during a time of high uncertainties associated with potential environmental requirements. There are major environmental initiatives being proposed that could change the face of the electric utility industry. These potential environmental regulatory requirements could drive new generation additions.

He argued that due to uncertainties, there are situations where nuclear could be a cost effective solution to meet long term generation additions. In addition, while considering nuclear technology, the Company reviewed over two dozen locations before deciding on the purchase of the 4,000 acre Escambia Site. The site was more suitable than the other locations due to its proximity to transmission, natural gas pipelines, railroad facilities, major highways, and access to water. Further, the site had a limited number of individuals and home owners. In addition, the site was suitable for other generation technologies including coal, gas, and renewables. The Escambia Site was owned by 35 property owners, including timber companies, who were the largest land holders. Witness Burroughs further stated that, "Gulf's decision to purchase land as a site suitable for new generation, including possible nuclear generation, is reasonable, prudent and necessary to continue to provide our customers with the most cost effective generating resources in the future."

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Witness Burroughs testified that the Company had no units planned for development in the next ten years. He also testified that, as stated in the Company's 2011 Ten Year Site Plan, the Company's next need for capacity would be 30-megawatts. He further testified that in 2023, there would be a need for an additional 885 megawatts due to the expiration of the Central Alabama Power Purchase agreement.

Gulf witness McMillan testified that the incurred costs for the Escambia Site and other charges should be included in rate base to defer nuclear site selection costs. He further stated that according to Section 366.93, F.S., the costs and a return were deferred by the Company through the end of 2011. Furthermore, he believed that: (1) nuclear is a viable option that will benefit the customers based on a range of scenarios; (2) the Escambia Site is the only site suitable for nuclear generation in Gulf's service territory; (3) the purchase of the site is necessary to allow Gulf to preserve a nuclear option for its customers; and (4) the site provides water, rail, and gas which is necessary for other forms of generation.

Witness McMillan testified that the deferred charges included preliminary survey site selection type costs and a deferred return. He further testified that the statute instructed us to set rules to implement that statute. Witness McMillan stated that Rule 25-6.0423, F.A.C., defines site selection and site selection costs as:

Site selection. A site will be deemed to be selected upon the filing of a petition for a determination of need for a nuclear or integrated gasification combined cycle power plant pursuant to Section 403.519, F.S.

Section 4, Site selection costs. After the Commission has issued a final order granting a determination of need for a power plant pursuant to Section 403.519, F.S., a utility may file a petition for a separate proceeding to recover prudently incurred site selection costs.

Witness McMillan acknowledged that the Company had not filed a petition for nor obtained an order granting a need determination for the nuclear plant. He stated that the Company had deferred the filing for a determination of need.

Gulf witness Alexander testified that the \$27,687,000 for the Escambia Site consisted of site acquisition and costs other than site acquisition. She further stated that the costs included approximately \$18.8 million for site acquisition and \$8.8 million for costs other than site acquisition. She argued that based on the Company's request, the revenue requirement for the site was approximately \$3.1 million, which is less than 0.6 percent of total base rates. Furthermore, the inclusion of the Escambia Site in rate base would amount to approximately 26 cents on a 1,000 kilowatt hour residential bill.

Witness Alexander contended that the site costs were initially incurred in 2007 and the site acquisition costs were incurred from 2008 through 2011. Also, she stated that the carrying costs were accrued on a monthly basis and will continue until the costs go into rate base. She argued that considering all the factors and the Company's extensive studies, it was apparent that

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a self-build nuclear option was feasible. These factors were: (1) federal and state government targeting reductions of greenhouse gas (GHG) emissions; (2) state policy promoting the development of nuclear power; (3) Gulf's capacity needs; (4) possible coal retirements; and (5) high gas prices.

Witness Alexander argued that the Company's consideration of the nuclear option was due to possible coal retirements and forecasted system load growth requirements. Furthermore, she maintained that if the Company pursued the nuclear option, it could "bridge its needs" with the use of Power Purchase Agreements (PPAs) to bridge capacity to move its 2009 forecasted need to 2014. She stated that circumstances changed and the Company deferred its nuclear licensing, permitting, and determination of need efforts for the future.

Witness McMillan argued that Section 366.93, F.S., provided authorization to record a deferred return on assets. He believed that there existed an apparent misunderstanding with the Intervenor witnesses about the role that Section 366.93, F.S., played for the inclusion of the Escambia Site costs. He argued that the Company was requesting to discontinue the deferral and move the dollars into rate base based on our general ratemaking authority. He further argued that the request was not based on specific provisions of Section 366.93, F.S.

OPC witness Schultz argued that Gulf neither requested nor filed a petition for determination of need. He contended that the Company acknowledged that it does not have plans to file a petition for a determination of need for a nuclear plant in the near future. He further argued that since no petition for a determination of need was filed to satisfy the requirements of Section 366.93(3), F.S., then the costs associated with the purchase of the land should not be included in PHFU. It was his understanding both FPL and PEF "have been delaying the construction of nuclear plants further into the future because they cannot be justified on the basis of need." Furthermore, he argued that it was hard to believe that a company which is so much smaller than FPL and PEF could justify a nuclear plant to meet its own needs.

Witness Schultz further stated that in Gulf's response to OPC discovery, Gulf's Ten-Year site plans showed a "potential generation need of approximately 30 MW in 2022." He contended that the amount does not justify the addition or construction of a nuclear plant with 1150 MW of capacity or the recovery of \$26 million in PHFU. He maintained that a base rate case is not the appropriate proceeding to evaluate future plant growth and needs. He argued that if there were a situation where nuclear was the solution, then the Company should have presented it to us in the form of a petition for determination of need in order to justify any future generation additions, or otherwise demonstrated that a nuclear is cost effective option for the ratepayers.

FIPUG argued that the inclusion of the Escambia Site to preserve the nuclear option was not appropriate. In addition, FIPUG further argued that Gulf did not show that the Escambia Site would be used for utility purposes in the reasonably near future and thus no carrying charges should be accrued on the site.

FRF witness Chriss testified that Gulf will not use the Escambia Site before 2022 and maybe not at all. He further stated that according to the Company's 2011-2012 Ten Year Site

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Plan, there were no plans to add any generating capacity until after 2020. He argued that when there is a need for capacity, then Gulf could evaluate the existing sites at Plants Crist, Smith, Scholz, and the greenfield site at Shoal River in Walton County. He argued that because the Company has no plans to use the site in the next ten years, we should reject the Company's request to earn a return on a future power plant site that is not used and useful for the ratepayers.

FEA witness Meyer testified that Gulf was premature to include the investment for the Escambia Site based on Section 366.93, F.S. He further stated that there was no testimony from the Company's witnesses that we had approved a determination of need. Also, he contended that it was unclear if Gulf could accumulate the carrying costs prior to our granting the need determination. He maintained that the Escambia Site costs should be disallowed.

We have reviewed the site acquisition and investigation costs provided by Gulf. The documents revealed a steady increase in the cost of land and carrying charges. For instance, in reviewing a response to OPC discovery, the Company stated that as of December 31, 2010, deferred costs related to pursuing the nuclear option at the Escambia Site were \$12,814,000 (\$12,381,000 jurisdictional) and as of July 31, 2011, were \$19,582,000 (18,920,000 jurisdictional). Moreover, in response to staff discovery, the Company stated that the total project cost to date was \$19,933,632 (\$19,260,085 jurisdictional) as of September 2011. The Company asserted that the variance was due to the timing of land acquisitions. In their testimony, Gulf witnesses Burroughs and McMillan included \$27,687,000 of deferred nuclear site costs in PHFU for the period ending December 31, 2012. Gulf provided a detailed breakdown of the \$27,687,000 site costs. Furthermore, the Company projected 2012 carrying costs in the amount of \$1,046,131, which increased the total to \$28,734,000. In its working capital adjustment, Gulf removed the 2012 carrying cost of \$1,046,131. However, the 2012 carrying cost was not included in the Company's adjustment to increase PHFU for the Escambia Site. The Company concluded that if the deferred site costs were included in the 2012 rate base. there would not be any carrying costs for 2012. A summary of the above discussed site costs excluding the 2012 carrying charges is shown in Table 4 below.

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Land Costs

Table 4

North Escambia County Plant Site Costs System <u>Jurisdictional</u> \$18,140,286 \$17,527,000 Other Site Acquisition Costs 752,000 778,485 Site Investigation Costs 4,548,772 4,395,000 Need Determination Filing 187,238 181,000

Project Support Costs 650,742 629,000 Project Frank 370,460 358,000 **UWF** Study 33,620 32,000 Subtotal Land Costs 24,709,603 23,874,000 Carrying Costs thru 12/31/11 2,977,838 2,877,000 **Total Site Costs** \$27,687,441 \$26,751,000

Gulf witness McMillan explained that the costs are currently classified on the Company's books as regulatory assets based on the deferred accounting requirements of Rule 25-6.0423, F.A.C. However, as discussed previously, Section 366.93, F.S., and Rule 25-6.0423, F.A.C., establish a threshold criteria that Gulf must satisfy before it can calculate a deferred carrying charge for the 4,000 acre Escambia Site and the costs of associated evaluations as nuclear site selection costs. As discussed previously, Gulf has not satisfied the threshold criteria that it must obtain an affirmative order granting a determination of need for a nuclear power plant, nor has the Company petitioned us for authorization to use the alternative deferred accounting treatment for the expenses associated with the 4,000 acre Escambia Site and the costs associated with the evaluations as nuclear site selection costs. Unless specifically authorized by statute or rule, a regulated company must have the approval of its regulator to defer costs and create a regulatory asset.14

We agree with OPC, FIPUG, FRF, and FEA that: (1) the Caryville site is available for any needed future generating plant(s); (2) Gulf may share the ownership of the Escambia Site with its sister companies; and (3) there was not an order granting a determination of need that would allow the Company to petition for and the Commission the opportunity to review the "nuclear option" and all the various corresponding costs. In light of our approval of Gulf's retention of the Caryville site and the other available sites already included in rate base, we believe that Gulf has sufficient options for its future generation needs. Moreover, we find that Gulf has failed to support the inclusion of the North Escambia County Nuclear plant site and associated cost in PHFU. Therefore, PHFU shall be reduced by \$26,751,000 (\$27,687,000 system). In addition, Gulf shall not be permitted to accrue AFUDC for this site. As discussed above, Gulf has neither obtained the requisite order granting a determination of need nor has it received the necessary authorization to accrue AFUDC on the site costs. Therefore, Gulf shall be required to adjust its books to remove the \$2,977,838 in accrued carrying charges.

<sup>14</sup> See Order No. PSC-08-0616-PAA-GU, issued September 23, 2008, in Docket No. 080152-GU, In re: Petition for approval of recognition of a regulatory asset under provisions of Statement of Financial Accounting Standard (SFAS) No. 71, by Florida City Gas, p. 2.

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#### Property Held for Future Use

Two of the properties in PHFU, totaling \$28,061,000 (\$29,043,000 system) were identified and discussed above. The remaining properties included in this account amount to \$4,172,000 (\$4,309,000) as shown on MFR Schedule B-15.

Moreover, our staff has identified two additional properties that shall be removed from PHFU, namely the Sandestin substation land \$86,000 (\$86,000 system) and the Panama City Office land \$81,847 (\$83,000 system). The Sandestin substation site is currently being used as a substation and the land should have been transferred to plant in service along with the substation facilities. The land actually was transferred in April 2011. The Panama City Office land is being held for a future parking lot expansion, but is currently being used as a pole yard and for training. The Company intended to move the land to plant in service before the end of 2011.

As discussed above, the Escambia Site and other charges totaling \$26,751,000 (\$27,687,000 system) shall be removed from PHFU. In addition, the Sandestin and Panama City land shall be removed from PHFU and placed into plant in service requiring an additional adjustment of \$167,847 (\$169,000 system). In total, we find that PHFU shall be reduced by \$26,918,847 (\$27,856,000 system) resulting in an adjusted level of \$5,314,153 (\$5,496,000 system).

#### Fuel Inventories

We find that Gulf's requested fuel inventory \$83,871,000 (\$86,804,000 system) shall be reduced by \$338,174 (\$350,000 system) to reflect the necessary adjustment for Scherer In-transit fuel. In addition, consistent with Gulf's response to staff discovery the fuel inventory shall be reduced by \$\$443,491 (\$459,000 system) to reflect the test year gas storage inventory amount based on updated gas prices for 2012. The result of these two adjustments is a total test year fuel inventory amount of \$83,089,332 (\$85,995,000 system).

#### Storm Damage Reserve, Annual Accrual, and Target Level Range

Our resolution of this matter is predicated upon our decisions on two components: Gulf's appropriate annual storm damage accrual and the target level of Gulf's storm damage reserve. Gulf's current accrual is \$3.5 million and its storm reserve range is \$25.1 to \$36 million. The record reflects that four parties offered proposals on one or both of these matters: Gulf, OPC, FIPUG, and FEA.

Gulf witness Erickson sponsored the storm damage study that was prepared for Gulf by EQECAT. The storm study is comprised of two sections. The first section is The Hurricane Loss Analysis section, which uses a probabilistic approach that considers potential hurricane characteristics and equivalent losses from thousands of random variable hurricanes. The second section is The Reserve Performance Analysis, which is a financial analysis simulation that evaluates the performance of the reserve in terms of the expected balance in the reserve and the likelihood of positive reserve balances over a five-year period, incorporating the potential uninsured loss amounts determined in the Hurricane Loss Analysis, at the annual accrual level.

# ATTACHMENT 52 COMMISSION ORDER NO. PSC-12-0179-FOF-EI Pages 27-30

STORM RESERVE

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for increase in rates by Gulf Power Company.

DOCKET NO. 110138-EI ORDER NO. PSC-12-0179-F0F-EI ISSUED: April 3, 2012

The following Commissioners participated in the disposition of this matter:

RONALD A. BRISÉ, Chairman LISA POLAK EDGAR ART GRAHAM EDUARDO E. BALBIS JULIE I. BROWN

#### APPEARANCES:

JEFFREY A. STONE, RUSSELL A. BADDERS, and STEVEN R. GRIFFIN, ESQUIRES, Beggs & Lane, Post Office Box 12950, Pensacola, Florida 32576; CHARLES A. GUYTON, ESQUIRE, Gunster, Yoakley & Stewart, P.A., 215 South Monroe Street, Suite 601, Tallahassee, Florida 32301, and RICHARD D. MELSON, ESQUIRE, 705 Piedmont Drive, Tallahassee, Florida 32312 On behalf of Gulf Power Company (GULF).

JOSEPH A. MCGLOTHLIN, Associate Public Counsel, and ERIK L. SAYLER, Associate Public Counsel, ESQUIRES, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400

On behalf of the Citizens of the State of Florida (OPC).

VICKI GORDON KAUFMAN and JON MOYLE, JR., ESQUIRES, Keefe, Anchors, Gordon & Moyle, P.A., 118 North Gadsden Street, Tallahassee, Florida 32301

On behalf of Florida Industrial Power Users Group (FIPUG).

ROBERT SCHEFFEL WRIGHT and JOHN T. LAVIA, III, ESQUIRES, Gardner, Bist, Wiener, Wadsworth, Bowden, Bush, Dee, LaVia & Wright, P.A., 1300 Thomaswood Drive, Tallahassee, Florida 32308
On behalf of Florida Retail Federation (FRF).

KAREN WHITE and MAJOR CHRISTOPHER C. THOMPSON, ESQUIRES, USAF Utility Law Field Support Center, 139 Barnes Drive, Suite 1, Tyndall AFB, Florida 32403-5319

On behalf of Federal Executive Agencies (FEA).

DOCUMENT NO. DATE

PPSC - COMMISSION CLERK

ORDER NO. PSC-12-0179-F0F-EI DOCKET NO. 110138-EI PAGE 27

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We find that Gulf's requested fuel inventory \$83,871,000 (\$86,804,000 system) shall be reduced by \$338,174 (\$350,000 system) to reflect the necessary adjustment for Scherer In-transit fuel. In addition, consistent with Gulf's response to staff discovery the fuel inventory shall be reduced by \$\$443,491 (\$459,000 system) to reflect the test year gas storage inventory amount based on updated gas prices for 2012. The result of these two adjustments is a total test year fuel inventory amount of \$83,089,332 (\$85,995,000 system).

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Our resolution of this matter is predicated upon our decisions on two components: Gulf's appropriate annual storm damage accrual and the target level of Gulf's storm damage reserve. Gulf's current accrual is \$3.5 million and its storm reserve range is \$25.1 to \$36 million. The record reflects that four parties offered proposals on one or both of these matters: Gulf, OPC, FIPUG, and FEA.

Gulf witness Erickson sponsored the storm damage study that was prepared for Gulf by EQECAT. The storm study is comprised of two sections. The first section is The Hurricane Loss Analysis section, which uses a probabilistic approach that considers potential hurricane characteristics and equivalent losses from thousands of random variable hurricanes. The second section is The Reserve Performance Analysis, which is a financial analysis simulation that evaluates the performance of the reserve in terms of the expected balance in the reserve and the likelihood of positive reserve balances over a five-year period, incorporating the potential uninsured loss amounts determined in the Hurricane Loss Analysis, at the annual accrual level.

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This study indicated that Gulf's Expected Annual Damage (EAD) is \$8.3 million, of which Gulf proposed that \$6.8 million be funded through the annual accrual. Witness Erickson proposed that the target reserve range be increased to a range of \$55 to \$98 million. During cross-examination, witness Erickson was questioned at length regarding her detailed knowledge of the storm study. For example, she was asked if the persons that work with EQECAT would be the ones who know the intricacies of how the storm study works. Her response was yes. She also stated that she is only familiar with certain details of the storm study about which she asked the preparers of EQECAT. In addition, she stated in cross-examination that she does not have any experience in running the EQECAT computer simulation model, or any of the other currently approved models. During her deposition, witness Erickson was questioned by FIPUG about her knowledge of the study. Counsel for FIPUG inquired specifically if witness Erickson considered herself to be an expert in performing analytical studies that the EQECAT outfit completed. Witness Erickson responded by acknowledging that she was not an expert in performing analytical studies such as those performed by EQECAT.

Accordingly, we find that Gulf witness Erickson lacks sufficient familiarity with the EQECAT model, including its inputs and its algorithms, to attest to the reasonableness of the storm study and its results submitted in this proceeding. We note that no other Gulf witness testified with respect to the study.

Our staff as well as OPC sent multiple discovery questions in an attempt to obtain an understanding of the EQECAT model's inputs and internal processes. Gulf witness Erickson testified that she was responsible for responding to these discovery questions. However, neither our staff nor OPC was able to determine and track the various calculations and iterations of the model that ultimately yielded the proposed \$8.3 million EAD which was the basis for Gulf's proposed \$6.8 million annual accrual. Therefore, we find that Gulf's proposed annual accrual of \$6.8 million is not sufficiently supported by the evidence in the record.

In contrast to the approach used in the EQECAT study, OPC witness Schultz derived his recommended annual accrual using historical data covering the period 2001-2010 on storm damage actually incurred by Gulf. He first excluded the costs associated with the storms in 2004 and 2005, and then averaged the remaining amounts. Witness Schultz testified that it was appropriate to exclude the 2004-2005 data because it reflected extraordinary storms. This calculation yields \$575,566, which the OPC witness rounded up to \$600,000 to arrive at his recommended annual accrual.

Gulf witness Erickson disagreed with the OPC proposal. She disputed the claim that the 2004-2005 storms that hit Gulf's territory were extraordinary, noting that they were Category 3 storms. Witness Erickson observed that by including the 2004-2005 storm data, the 10-year average would be \$15.7 million.

Witness Erickson responded to OPC witness Schultz's claim that the study's results were predetermined to reflect what amount the Company wanted to collect in rates. Witness Erickson countered this claim, noting: "The ground work for this Study began early in 2010, since the Study was required to be filed with the Commission in January, 2011. This filing was

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independent of any rate case proceedings. There was absolutely no communication with the consultant that tried to direct or sway the outcome of the Study."

We agree with witness Erickson that it was unreasonable for the OPC witness to exclude the 2004-2005 storm data from his analysis. Excluding storm damage costs for Hurricanes Ivan, Dennis, and Katrina effectively assigns a zero weighting to the likelihood of storms of such magnitude occurring in the future. While acknowledging that the computational approach employed by OPC witness Schultz does not readily lend itself to accounting for probabilities of occurrence, we believe assigning a zero probability that storms such as those that hit Gulf's territory in 2004-2005 will recur, is questionable. Accordingly, we do not believe that OPC witness Schultz's recommended annual accrual level or methodology is appropriate.

FIPUG witness Pollock and FEA witness Meyer advocated similar positions. FIPUG witness Pollock testified that the annual accrual should remain at its current level of \$3.5 million. FEA witness Meyer proposed an annual accrual of no higher than \$5.0 million, which he derived by increasing the approved accrual of \$3.5 million for inflation. However, in its brief FEA appeared to have modified its position: "FEA recommends that the Commission not establish the annual accrual to exceed \$5.0 million, but support FIPUG's position of no change." On balance, we find that the record supports maintaining the existing annual accrual at \$3.5 million. No pressing need has been identified to warrant an increase in the accrual at this time. As such, we find that a \$3.5 million accrual coupled with the 2011 year-end reserve level of approximately \$31 million will be sufficient to cover the costs of most, but not all storms. If circumstances change, it will be appropriate to revisit this decision in a future proceeding.

While we find that the annual accrual shall remain unchanged, we believe there is merit in making a modest adjustment to the target reserve level. The current range of \$25.1 to \$36 million was set over 14 years ago. Gulf's storm study indicates that a reserve of \$52 million is adequate to cover all Category 1 and Category 2 hurricanes. In her rebuttal testimony, Gulf witness Erickson asserted that if the target reserve level had been adjusted for inflation, as FEA witness Meyer did to the current annual accrual to arrive at his proposal in his testimony, the range would be approximately \$48 to \$69 million.

Thus, we find that the target reserve level shall be increased slightly, to \$48 to \$55 million. A range of \$48 to \$55 million represents a composite of the amounts suggested by Gulf witness Erickson and FEA witness Meyer. The upper end of the range in the amount of \$55 million is slightly above the \$52 million amount indicated by Gulf's storm damage study which is sufficient to cover all Category 1 and 2 storms. However, we have considered, as Gulf witness Deason stated in his testimony, that charges are made against the reserve for items in addition to charges associated with property damage from storms. While storms are the main reason for the reserve, the reserve may be charged for damage resulting from events such as a fire or other natural occurrences. The totality of the record reflects that a target reserve range of \$48 to \$55 million will be sufficient to cover the costs of all Category 1 and Category 2 storms, with a small margin for unnamed storms and other damage. Thus, this reserve level best fits our goal that the reserve shall be sufficient to cover most, but not all storms. At this time, it would be premature to determine whether or not the accrual shall cease when the upper end of the target range is

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achieved. Rather, in the event that the target reserve level is achieved, this question shall be analyzed and addressed at that time.

We find that the annual storm damage accrual shall remain at its current annual level of \$3.5 million but with a new target range of \$48 to \$55 million. This results in a decrease in jurisdictional O&M expense of \$3,173,382 (\$3,300,000 system) and an increase in the jurisdictional working capital of \$1,586,500 (\$1,650,000 system) for the test year. The storm damage accrual shall not stop when the maximum target level is achieved. Rather, we find that it would be more appropriate for this issue to be readdressed if and when the target level is actually achieved.

#### Unamortized Rate Case Expense

Gulf included \$2,450,000 of unamortized rate case expense in working capital for 2012. Gulf witness McMillan stated that rate case expenses are prudently incurred business expenses. He further asserted that these costs should be allowed to be recovered as well as earn a return on the unamortized investment. Gulf noted that we authorized the Company to recover unamortized rate case expense in Docket No. 010949-EI. 15

In contrast, the Intervenors argued that unamortized rate case expense should not be included in working capital because of our long-standing practice in electric and gas cases of excluding the unamortized rate case expense from working capital. <sup>16</sup> Moreover, the Order cited by Gulf in support of recovery of unamortized rate case expense, Order No. PSC-02-0787-FOF-EI issued in Docket No. 010949-EI, does not include an adjustment to reduce unamortized rate case expense nor does it show the inclusion of unamortized rate case expense in working capital. OPC, FIPUG, FRF, and FEA agreed that unamortized rate case expense should be removed from working capital.

As noted above, we have a long-standing practice in electric and gas rate cases of excluding unamortized rate case expense from working capital, as demonstrated in a number of prior cases.<sup>17</sup> The rationale for this position is that ratepayers and shareholders should share the cost of a rate case; i.e., the cost of the rate case would be included in O&M expense, but the unamortized portion would be removed from working capital. This practice underscores the belief that customers should not be required to pay a return on funds spent to increase their rates.

While this is the approach that has been used in electric and gas cases, water and wastewater cases have included unamortized rate case expense in working capital. The

<sup>15</sup> See Order No. PSC-02-0787-FOF-EI, issued June 10, 2002, in Docket No. 010949-EI, <u>In re: Request for rate increase by Gulf Power Company</u>.

<sup>&</sup>lt;sup>16</sup> See Order Nos. 23573, issued October 3, 1990, in Docket No. 891345-E1, In re: Application of Gulf Power Company for a rate increase; Order No. PSC-09-0283-FOF-E1, issued April 30, 2009, in Docket No. 080317-E1, In re: Petition for rate increase by Tampa Electric Company; Order No. PSC-09-0375-PAA-GU, issued May 27, 2009, in Docket 080366-GU, In re: Petition for rate increase by Florida Public Utilities Company; and Order No. PSC-10-0131-FOF-EI, issued March 5, 2010, in Docket No. 090079-EI, In re: Petition for increase in rates by Progress Energy Florida, Inc., pp. 71-72.

# ATTACHMENT 53 COMMISSION ORDER NO. PSC-12-0179-FOF-EI Pages 91-98

PERFORMANCE SHARE PLAN

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for increase in rates by Gulf Power Company.

DOCKET NO. 110138-EI ORDER NO. PSC-12-0179-F0F-EI ISSUED: April 3, 2012

The following Commissioners participated in the disposition of this matter:

RONALD A. BRISÉ, Chairman LISA POLAK EDGAR ART GRAHAM EDUARDO E. BALBIS JULIE I. BROWN

#### APPEARANCES:

JEFFREY A. STONE, RUSSELL A. BADDERS, and STEVEN R. GRIFFIN, ESQUIRES, Beggs & Lane, Post Office Box 12950, Pensacola, Florida 32576; CHARLES A. GUYTON, ESQUIRE, Gunster, Yoakley & Stewart, P.A., 215 South Monroe Street, Suite 601, Tallahassee, Florida 32301, and RICHARD D. MELSON, ESQUIRE, 705 Piedmont Drive, Tallahassee, Florida 32312 On behalf of Gulf Power Company (GULF).

JOSEPH A. MCGLOTHLIN, Associate Public Counsel, and ERIK L. SAYLER, Associate Public Counsel, ESQUIRES, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400

On behalf of the Citizens of the State of Florida (OPC).

VICKI GORDON KAUFMAN and JON MOYLE, JR., ESQUIRES, Keefe, Anchors, Gordon & Moyle, P.A., 118 North Gadsden Street, Tallahassee, Florida 32301

On behalf of Florida Industrial Power Users Group (FIPUG).

ROBERT SCHEFFEL WRIGHT and JOHN T. LAVIA, III, ESQUIRES, Gardner, Bist, Wiener, Wadsworth, Bowden, Bush, Dee, LaVia & Wright, P.A., 1300 Thomaswood Drive, Tallahassee, Florida 32308

On behalf of Florida Retail Federation (FRF).

KAREN WHITE and MAJOR CHRISTOPHER C. THOMPSON, ESQUIRES, USAF Utility Law Field Support Center, 139 Barnes Drive, Suite 1, Tyndall AFB, Florida 32403-5319

On behalf of Federal Executive Agencies (FEA).

DOCUMENT NO. DATE

02020-12 413112 FPSC - COMMISSION CLERK ORDER NO. PSC-12-0179-F0F-EI DOCKET NO. 110138-EI PAGE 91

Description	Amount	Employee Adjustment Factor (44/159)	Approved O&M Expense Reduction			
Total included in 2012 O&M expense	\$5,586,761	27.67%	\$1,546,022			
Jurisdictional Factor			0.9800918			
Jurisdictional Reduction to O&M expense			\$1,515,243			

Based on the discussion above, we find that a reduction in O&M expense of \$1,515,243 (\$1,546,022 system) which reflects a decrease of 44 employees from Gulf's 2012 budgeted increase of 159 employees is appropriate. The \$1,515,243 reduction to O&M expense, therefore, is based on a 115 employee increase rather than the Company's requested 159 employee increase from 2010 to 2012.

#### Incentive Compensation

Gulf witness McMillan included \$16,464,470 in variable payroll in MFR Schedule C-35 which represents incentive compensation included in the 2012 test year. The \$16,464,470 consisted of the following programs:

Table 10

Gulf's Incentive Compensation Programs and 2012 Amounts								
Incentive Compensation Program	2012 Amounts	Percentage						
Performance Pay Program	\$13,632,643	82.80%						
Stock Option Expense	724,990	4.40%						
Performance Share Program	1,097,321	6.67%						
Performance Dividend Program	1,007,516	6.12%						
Cash/Spot Awards	2,000	0.01%						
Total	\$16,464,470	100.00%						

Gulf witness Wathen, stated that overall, our analysis indicates that Gulf's compensation programs are comparable to and competitive with market practices of other similarly sized utilities. Witness Wathen testified that the programs at Gulf fall well within market norms and are not excessive in design or level of pay. He stated that Gulf's compensation philosophy targets base salary and at-risk compensation at the 50th percentile of similarly sized utilities. Witness Wathen stated that Towers Watson examined the proxy disclosures for 19 publicly-traded utilities comparable in size to Southern Company and 13 publicly-traded utilities comparable in size to Gulf. Witness Wathen concluded that Gulf's total compensation philosophy aligns well with peer practices as a majority of the utility peers target the market 50th percentile for some or all pay elements. Witness Wathen testified that Gulf's Performance Pay

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Program design is comparable to and competitive with short-term at-risk compensation designs of the market perspectives examined and the Company's long-term at-risk compensation program design. Gulf's annual grants of stock options and performance shares is competitive with the market perspectives examined.

In contrast, OPC witness Ramas recommended that 100 percent of the incentive compensation be disallowed and funded by shareholders, resulting in Gulf's adjusted test year expenses being reduced by \$12,623,632 and plant in service being reduced by \$1,217,206. In addition, witness Ramas reduced depreciation expense and accumulated depreciation each by \$42,967. OPC also recommended that test year costs be reduced an additional \$2,259,624 to remove the stock based compensation allocated to Gulf by SCS.

Witness Ramas testified that, in Order No. PSC-10-0131-FOF-EI, we disallowed PEF's incentive compensation plan costs, and stated that incentive compensation provided no benefit to the ratepayers. Witness Ramas also stated that in Order No. PSC-09-0283-FOF-EI, we ruled that incentive compensation should be directly tied to the results of TECO and not to the diversified interest of its parent company TECO energy. Witness Ramas explained that we disallowed the portion of the incentive compensation that was tied to the parent company's results. OPC also pointed out that in Order No. PSC-10-0153-FOF-EI, we found that FPL's executive incentive compensation was designed to benefit the value of shares and that incentive compensation payments effectively became base salary because FPL consistently achieved 30 to 40 percent above baseline year after year. As a result, we reduced the amount of executive incentive compensation borne by customers.

OPC witness Ramas' proposed elimination of incentive compensation includes both the Performance Pay Program, which is short-term in nature and available to all full-time employees, and long-term programs, consisting of the Stock Option Program, Performance Share Program, and the Performance Dividend Program. The long-term programs are only for Pay Grade 7 employees and above. In addition, there are Cash/Spot Awards for Call Center personnel that meet AllConnect transfer goals. As shown in Table 10 above, the bulk of the incentive compensation consists of the Performance Pay Program in the amount of \$13,632,643 or 82.8 percent of the total amount of \$16,464,470. The long-term incentive compensation programs total \$2,829,827 or 17.19 percent for the 2012 test year, which include the Stock Option Program (\$724,990), the Performance Share Program (\$1,097,321), and the Performance Dividend Program (\$1,007,516).

OPC asserted that, for the PPP program, overall company performance is tied two-thirds to financial goals and one-third to operational goals and by designing the PPP program to emphasize company financial goals, Gulf has possibly created an incentive to management level employees to focus on achieving the financial goals of the company without sufficient incentives to maintain a proper focus upon achieving operational goals. OPC noted that the operational employees do not have nearly as much incentive compensation at risk as do the management

<sup>&</sup>lt;sup>32</sup> See Order No. PSC-10-0131-FOF-El, issued March 5, 2010, in Docket No. 090079-El, In re: Petition for increase in rates by Progress Energy Florida, Inc.

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level employees and that the individual decisions of non-management operational employees do not have that great of an individual effect on achieving financial goals.

OPC also explained that while it is recommending that Southern Company shareholders pay for the incentive pay programs, OPC is not advocating that incentive compensation be reduced or eliminated. Nowhere in the testimony of witness Ramas did she advocate that Gulf should stop paying incentive compensation.

Gulf witness Kilcoyne stated several reasons why she disagreed with witness Ramas' recommended disallowance. Witness Kilcoyne pointed out that witness Ramas did not consider whether Gulf's compensation plan is competitive and successful in retaining existing employees and attracting new employees. Witness Kilcoyne stated that witness Ramas' recommendation to disallow every dollar of "at-risk" or variable compensation is based on her mistaken belief that Gulf's at-risk compensation is designed to benefit only shareholders. Witness Kilcoyne contended that Gulf's compensation plan benefits customers as well as shareholders and that witness Ramas did not appear to realize the adverse impact her compensation adjustments would have on Gulf's ability to succeed in retaining and attracting qualified employees. Witness Kilcoyne stated that witness Ramas' adjustments imply that she may not understand the desirability of having performance based compensation and that witness Ramas did not address the serious consequences of her recommended adjustments. Finally, witness Kilcoyne believed that witness Ramas' disallowance of variable compensation is at odds with our prior practice.

Gulf witness Kilcoyne argued that the three goals used to measure performance all benefit Gulf's ratepayers. Witness Kilcoyne contended that Gulf earning a fair rate of return on equity helps maintain the Company's financial integrity, which, in turn, helps Gulf access capital markets to raise capital at a lower cost. Witness Kilcoyne argued that Gulf's trigger for the variable compensation plan, that Southern Company earnings must exceed the prior year's dividends, is not used to benefit shareholders, but to assure there are funds available to maintain customer operations. Witness Kilcoyne stated that this trigger gives management the discretion to meet the immediate needs of customers and investors before providing variable compensation. Witness Kilcoyne took issue with witness Ramas' statement that "the large emphasis on equity and earnings could shift focus away from operations in order to help the Company achieve its earnings targets," and stated that there is no data to support that assertion.

Gulf witness Kilcoyne also did not agree with witness Ramas' characterization of variable compensations as extra pay. Witness Kilcoyne stated that it is one component of an overall total compensation program, and at Gulf, all employees have compensation at-risk. Witness Kilcoyne testified that Gulf's average salary would decline more than \$11,000 from 2010 levels if incentive compensation was totally eliminated.

Gulf witness Deason stated that at-risk compensation costs are currently being recovered in Gulf's rates. Witness Deason stated that witness Ramas' recommendation to disallow at-risk compensation costs are inconsistent with sound regulatory policy and basic principles of ratemaking, are contrary to our precedent, are based on simplistic assumptions that are not factually correct, and, if accepted, would be detrimental to the long term interests of Gulf's

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customers. Witness Deason argued that witness Ramas made no allegations nor presented any evidence that the overall compensation paid to Gulf employees is unnecessary or unreasonable. Witness Deason stated that witness Ramas' recommendation is further flawed because she made no analysis of the reasonableness of the net amount of compensation that remained after at-risk compensation is eliminated. Witness Deason concluded that witness Ramas' testimony is totally devoid of any consideration of reasonableness regarding either the overall amount of compensation or of the net amount that witness Ramas has recommended.

Witness Deason stated that in two previous Gulf rate cases, cost recovery for at-risk compensation was allowed and that a prior Florida Power Corporation rate case also provided for cost recovery of incentive (at-risk) compensation. Witness Deason added that, in a TECO rate case, we found that TECO's total compensation package was set near the median level of benchmarked compensation and allowed recovery of incentive compensation that was directly tied to results of TECO. Witness Deason argued that witness Ramas' analysis is flawed because no attempt was made to compare the total compensation paid to Gulf executives or employees to the market for similar services, duties, activities and responsibilities. Witness Deason contended that the focus of any disallowance should be how much is paid, not how it is paid. Witness Deason stated that a compensation structure that pays employees regardless of performance diminishes managements' leverage to motivate and focus employees on appropriate goals.

Gulf witness Deason testified that accepting witness Ramas' recommendation would require Gulf to either renege on its obligations to employees or deny Gulf a reasonable opportunity to earn its authorized rate of return. Witness Deason stated that a Utility earning a reasonable profit is beneficial for both its shareholders and its customers and, therefore, financial goals used to establish compensation levels are also beneficial to customers. Witness Deason contended that we at no time have denied cost recovery of 100 percent of at-risk compensation.

We note that both Gulf and OPC made valid points with regard to incentive compensation. We recognize that the financial incentives that Gulf employs as part of its incentive compensation plans may benefit ratepayers if they result in Gulf having a healthy financial position that allows the Company to raise funds at a lower cost than it otherwise could. There is validity in having incentive compensation more closely aligned with the Company's operations rather than Southern Company's financial position. In response to a question from the bench about the incentive programs being tied to Southern Company stock performance and whether Gulf's customers would get an additional benefit if Gulf's performance measures were incorporated into these programs, witness Kilcoyne answered that Gulf would have to look at that since its stock is wholly-owned by Southern Company and Gulf had never analyzed this issue in that manner.

We find that the short-term incentive compensation test year amounts related to the PPP shall be included in O&M expense, but the test year amounts related to the long-term incentive compensation plans shall be disallowed for ratemaking purposes. Gulf's long-term incentive compensation plans are designed to benefit Gulf's 119 employees in management that are Pay Grade 7 and above and are exclusively tied to financial goals of Southern Company. The short-term PPP is based on performance measures that are the same for all Gulf employees, though the

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awards differ depending on the category of employment, as described previously. We note that excluding long-term incentive compensation would be similar to our treatment of incentive compensation in TECO's and FPL's last rate cases. In Order No. PSC-09-0283-FOF-EI, it was determined that the incentive compensation should be directly tied to the results of TECO and not to the interests of its parent company, TECO Energy. In Order No. PSC-10-0153-FOF-EI, we eliminated 100 percent of FPL's executive incentive compensation.

Gulf's recommended PPP incentive compensation expense is based on a total Goal Factor of 125 percent for the 2012 budget and is calculated in the following manner:

#### Table 11

#### Total Goal Factor for the Performance Pay Program

Gulf's assumptions and calculations

Operational Goals (1/3 weight)

Gulf Return on Equity (1/3 weight)

Southern Company EPS goal (1/3 weight)

Total Goal Factor

50.00% (1/3 x 150%)

41.67% (1/3 x 125%)

33.33% (1/3 x 100%)

125.00%

Though one-third of the PPP Total Goal Factor relies on Southern Company's earnings per share, it is appropriate to recognize some benefit to the ratepayers for Southern Company maintaining a healthy financial position. Including Gulf's return on equity rather than Southern Company's will have an even more direct affect on employee performance. Since all of Gulf's employees participate in the PPP program, it has a more direct impact on the operations and well-being of the Company. In contrast, the long-term incentive programs are more narrow in focus as they only apply to Pay Grades 7 and above which affects only 119 employees out of 1,379 (as of September 2011) and are tied to the stock price of Southern Company or Shareholder Return Goals of Southern Company only. We find that it is appropriate to exclude a portion (\$122,229) of the PPP incentive program cost for 2012 based on the exclusion of 44 out of the 159 FTE increases (27.67 percent), as discussed above. Removing \$122,229 in PPP costs results in an estimated reduction in payroll taxes of \$9,187 (\$9,351 system).

The approved adjustment is calculated as follows:

#### Table 12

Breakdown of the 2012 Net Incentive Compensation Amounts								
Description	Net Amount in the Test Year	Percentage						
O&M	\$12,395,942	78.11						
Capital	2,978,595	18.77						
Clearing	494,979	<u>3.12</u>						
Total	<b>\$15,869,516</b>	100.00						

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#### Table 13

#### Incentive Compensation Adjustment by Program

	Incentive Amounts Subject to Removal
Performance Pay Program	\$122,229
Stock Option Expense	724,990
Performance Share Program	1,097,321
Performance Dividend Program	<u>1,007,516</u>
Total	<b>\$2,952,</b> 056

#### Table 14

#### Breakdown of Incentive Compensation Adjustment

Description		Percentage Applied	Incentive Amounts by Category
O&M		78.11	\$2,305,900
Capital	37	18.77	554,080
Clearing		<u>3.12</u>	92,076
Total		100.00	<u>\$2,952,056</u>

#### Table 15

Allocation of Clearing Amounts Between O&M and Capita	ıl
Clearing Amounts (\$2,952,056 times 3.12 percent)	<b>\$92,076</b>
Percentage charged to O&M	<u>46%</u>
Clearing Amount Charged to O&M	<u>\$42,355</u>
Clearing Amounts	\$92,076
Percentage charged to Capital	<u>54%</u>
Clearing Amount Charged to Capital	<u>\$49,721</u>
Comm. O&M Adjustment (\$2,305,900 + \$42,355 system) Comm. Jurisdictional O&M Adjustment (\$2,348,255 x 0.9800918)	\$2,348,255 \$2,301,505

We find that \$2,301,505 (\$2,348,255 system) in incentive compensation shall be removed from O&M expense as shown above.

After removing the long-term incentive pay, salaries for Pay Grades 7 and above are still within a reasonable range. Based on witness Kilcoyne' testimony regarding the External Market Analysis as of September 2011, page 1 of 2, the average target salary for Pay Grade 7 and above including base salary plus only the short-term incentive compensation is \$159,105 which is 5 percent above the median market of \$151,582.

Comparing the \$159,105 target base salary plus short-term incentive compensation to the market salary including the market median base plus the short-term median target and long-term median target compensation of \$169,076 shows that the \$159,105 salary is only 5.9 percent below the median market target. In comparison, the evidence shows Gulf's Covered employees'

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target salaries are 7.5 percent below the median market salary and Gulf's employees in Pay Grades 1 through 6 target salaries are 3.5 percent below the median market salaries. Even after removing the long-term compensation from the employees in Pay Grades 7 and above, these employees' salaries will still be at a reasonable level as compared to other Gulf employees' salaries and to the median market salaries.

We find that OPC's recommended adjustment to exclude all incentive compensation is unreasonable and, as Gulf witness Kilcoyne stated, would result in an average salary below 2010 levels. Excluding all of the short-term incentive compensation along with the long-term compensation would put all of Gulf's employees target salaries well below the median market salaries (base plus short-term incentive compensation), including a negative 6.2 percent for nonexempt, noncovered jobs, a negative 12 percent for covered union jobs, a negative 13.2 percent for exempt jobs (Pay Grades 1-6), and a negative 19.2 percent for management, Pay Grade 7 and above. Moreover, excluding both short-term and long-term incentive compensation would result in Gulf's Pay Grade 7 and above target salaries being in a negative 27.6 percent position as compared to median market salaries (base plus short-term and long-term incentive compensation).

Removal of the \$2,952,056 gross incentive compensation adjustment shown above from Gulf's gross total payroll amount of \$119,797,482 will result in a total payroll amount of \$116,845,426. Dividing the \$116,845,426 by the number of employees noted above in the amount of 1,445, results in an average gross salary of \$80,862, which is still above Gulf's gross average salary of \$80,455.

OPC also recommended that test year costs be reduced an additional \$2,259,624 to remove the stock based compensation allocated to Gulf by SCS. We agree that these stock based compensation amounts shall also be removed to be consistent with the long-term incentive compensation adjustment approved herein. Accordingly, we find that removing \$18,961 related to working capital, \$657,500 related to capital costs, and \$1,554,547 related to the stock based compensation allocated to Gulf by SCS included in O&M expense, is appropriate. The impact of removing these costs, along with the previously discussed reductions in incentive compensation results in the following O&M and related adjustments:

#### <u>Table 16</u> <u>Breakdown of Incentive Compensation Adjustment</u>

Reduction in O&M expense	
O&M Adjustment to Incentive compensation	\$2,348,255
Jurisdictional Factor	0.9800918
Jurisdictional O&M Adjustment	\$2,301,505
Stock Based Compensation allocated by SCS to O&M	\$1,544,547
Jurisdictional Factor	0.9800918
Jurisdictional O&M Adjustment	<u>\$1,523,599</u>
Stock Based compensation allocated from SCS	\$657,500

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#### Breakdown of Incentive Compensation Adjustment

Total Adjustment to Capital	\$657,500
Reduction in Plant at 50% Jurisdictional Factor Jurisdictional Plant-in Service Adjustment	\$32 <b>8,75</b> 0 0.9788452 \$321,795
Related Depreciation Expense Average Test Year Depreciation rate Depreciation expense Jurisdictional Factor Jurisdictional Depreciation Adjustment	\$328,750 3.53% \$11,605 0.9798128 \$11,371
Reduction to Accumulated Depreciation Jurisdictional Factor Jurisdictional Accumulated Depreciation Adjustment	\$11,605 0.9770686 <u>\$11,339</u>
Reduction in PPP Costs FICA Employee Tax Rate Reduction in Payroll Taxes Jurisdictional Factor Jurisdictional Payroll Taxes Adjustment	\$122,229 <u>7.65%</u> \$9,351 <u>0.9824645</u> <u>\$9,187</u>

In summary, we find that long-term incentive compensation and a portion of the PPP short-term incentive compensation shall be removed in the amount of \$2,301,505 (\$2,348,255 system) which results in \$10,070,813 (\$10,275,377 system) of incentive compensation being included in operating expenses. In addition, O&M expense related to stock based compensation of \$1,523,599 (\$1,554,547 system) shall also be removed. Based on our approval of Gulf's Incentive Compensation above, related reductions to plant in service of \$321,795 (\$328,750 system), accumulated depreciation of \$11,339 (\$11,605 system), depreciation expense of \$11,371 (\$11,605 system), and payroll taxes of \$9,187 (9,351 system) shall be made. Therefore, related reductions to plant in service of \$321,795 (\$328,750 system), accumulated depreciation of \$19,148 (\$19,598 system), depreciation expense of \$19,202 (\$19,598 system) and payroll taxes of \$9,187 (\$9,351 system) shall be made.

Therefore, based on our decisions herein, the amount of Gulf's proposed Incentive Compensation expenses that shall be included in operating expenses is \$10,070,813 (\$10,275,377 system), which is \$2,301,505 (\$2,348,255 system) less than Gulf's requested jurisdictional amount of Incentive Compensation included in O&M expense of \$12,372,318 (\$12,623,632 system). In addition, O&M expense related to stock based compensation of \$1,523,599 (\$1,554,547 system) should be removed. Related reductions to plant in service of \$321,795 (\$328,750 system), accumulated depreciation of \$19,148 (\$19,598 system), depreciation expense of \$19,202 (\$19,598 system), and payroll taxes of \$9,187 (\$9,351 system) shall be made.

# ATTACHMENT 54 SOUTHERN COMPANY 2016 PROXY STATEMENT PAGE 44

PERFORMANCE SHARE PLAN

# Notice of 2016 Annual Meeting of Stockholders and Proxy Statement



44 Compensation Discussion and Analysis

#### Company Accolades

2010-2016 Fortune magazine list of World's Most Admired Electric and Gas Utilities

40 Best Companies for Diversity - BlackEnterprise magazine

Top 100 Military-Friendly Employer - G! Jobs magazine -Top-ranked utility for the 9th consecutive year

Top 10 Companies for Veterans - Diversitying -Top-ranked energy company

Two R&D Magazine "R&D 100 Awards" related to the innovative carbon capture technology at Alabama Power's Plant Barry, including a special recognition for corporate social responsibility

#### **Key Compensation Program Changes**

#### How and why did we change our long-term equity incentive pay program for 2015?

We changed the mix of long-term performance-based pay in 2015 by moving away from granting stock options, which had comprised 40% of the long-term program, and shifting the long-term equity incentive program to 100% performance shares that are earned based solely on achievement of

Pre-established performance goals over a three-year performance period. We also expanded the performance goals to include a cumulative three-year EPS goal (25% weighting) and an equity-weighted ROE goal (25% weighting), while retaining a relativeTSR performance goal (50% weighting).

- EPS supports our commitment to provide stockholders superior, riskadjusted returns. Continuing to grow EPS is a factor in growing our dividend and TSR.
- Equity-weighted ROE focuses on our efficiency at generating profits
- across our operating companies.
  The addition of these two new performance measures reinforces our pay-for-performance philosophy as it is even more closely tied to measures that our executives can impact over a long-term performance cycle.
- We retained relativeTSR as one of our performance measures. Keeping relativeTSR at a 50% weighting for 2015 (as compared to a 50% weighting for the overall long-term program in 2014) ensures continued strong linkage to our stock price and alignment with investors while recognizing that market volatility can be the result of market cycles that are outside of management's control.

We believe the move to 100% performance shares and the move away from

stock options demonstrate responsible use of equity.

Because our historical stock price volatility is low, our beta, a measure of stock price volatility, is low. This has resulted in a low option value that translated into relatively larger stock option grants necessary to achieve targeted values. Eliminating stock options reduces the potential for dilution from large grants.

#### How and why did we change our annual cash incentive pay program for 2015?

- We added individual performance goals for executive officers to our annual cash incentive program to drive individual performance that we believe will lead to long-term success for our Company.
  - For the CEO and the CFO of Southern Company, individual performance goals represent 30% of annual compensation goals, and for the other NEOs they represent 10% of annual compensation goals. We believe this gives the Compensation Committee the ability to balance
- quantitative results with qualitative inputs by focusing on behavioral aspects of leadership that lead to sustainable long-term growth.
- The Compensation Committee has set individual goals that address, among other things, leadership development, succession planning, and fostering the culture and diversity of the organization.

#### How have we enhanced our compensation governance practices?

in early 2016, we adopted a policy prohibiting the pledging of Southern Company stock by Southern Company executive officers and Directors, none of whom has pledged any of our stock.

#### What We Do

- On average, 81% of NEO target pay is "at-risk" based on achievement of performance goals
- Performance shares subject to achievement of three-year TSR, EPS, and ROE goals
- Clawback provision for performance-based pay
- Independent compensation consultant
- Policy against hedging and pledging
- Strong stock ownership requirements
- Annual pay risk assessment
- Severance payouts require double-trigger of change in control and termination of employment
- Annual review of tally sheets
- Ongoing stockholder engagement
- Dividends on awards received only if underlying award is earned

#### What We Don't Do

- No tax gross ups for NEOs (except on certain relocationrelated expenses)
- NEOs receive limited ongoing perquisites that make up a small portion of total compensation
- No employment agreements with our executives
- No stock option repricing without stockholder approval
- No excise tax gross-ups on change-in-control severance arrangements

# ATTACHMENT 55 FORM 10-Q FOR THE QUARTER ENDED SEPTEMBER 30, 2016 PAGES 190 AND 191

**QUALIFIED PENSION PLAN** 

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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

#### **FORM 10-Q**

✓ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d)
 OF THE SECURITIES EXCHANGE ACT OF 1934
 For the quarterly period ended September 30, 2016

## TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_to \_\_\_\_

Commission File Number	Registrant, State of Incorporation, Address and Telephone Number	I.R.S. Employer Identification No.
1-3526	The Southern Company (A Delaware Corporation) 30 Ivan Allen Jr. Boulevard, N.W. Atlanta, Georgia 30308 (404) 506-5000	58-0690070
1-3164	Alabama Power Company (An Alabama Corporation) 600 North 18 th Street Birmingham, Alabama 35203 (205) 257-1000	63-0004250
1-6468	Georgia Power Company (A Georgia Corporation) 241 Ralph McGill Boulevard, N.E. Atlanta, Georgia 30308 (404) 506-6526	58-0257110
001-31737	Gulf Power Company (A Florida Corporation) One Energy Place Pensacola, Florida 32520 (850) 444-6111	59-0276810
001-11229	Mississippi Power Company (A Mississippi Corporation) 2992 West Beach Boulevard Gulfport, Mississippi 39501 (228) 864-1211	64-0205820
001-37803	Southern Power Company (A Delaware Corporation) 30 Ivan Allen Jr. Boulevard, N.W. Atlanta, Georgia 30308 (404) 506-5000	58-2598670

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### NOTES TO THE CONDENSED FINANCIAL STATEMENTS: (Continued) (UNAUDITED)

#### Southern Power

In June 2016, Southern Power issued £600 million aggregate principal amount of Series 2016A 1.00% Senior Notes due June 20, 2022 and £500 million aggregate principal amount of Series 2016B 1.85% Senior Notes due June 20, 2026. The proceeds are being allocated to renewable energy generation projects. Southern Power's obligations under its euro-denominated fixed-rate notes were effectively converted to fixed-rate U.S. dollars at issuance through cross-currency swaps, removing foreign currency exchange risk associated with the interest and principal payments. See Note (H) under "Foreign Currency Derivatives" for additional information.

In September 2016, Southern Power issued \$290 million aggregate principal amount of Series 2016C 2.75% Senior Notes due September 20, 2023. The proceeds were used for general corporate purposes, including Southern Power's growth strategy and continuous construction program, as well as repayment of amounts outstanding under the Project Credit Facilities.

Also in September 2016, Southern Power repaid \$80 million of an outstanding \$400 million floating rate bank loan and extended the maturity date of the remaining \$320 million from September 2016 to September 2018. In addition, Southern Power entered into a \$60 million aggregate principal amount floating rate bank loan bearing interest based on one-month LIBOR due September 2017. The proceeds were used to repay existing indebtedness and for other general corporate purposes.

In addition, Southern Power issued \$34 million in letters of credit during the nine months ended September 30, 2016.

During the nine months ended September 30, 2016, Southern Power's subsidiaries incurred an additional \$691 million of short-term borrowings pursuant to the Project Credit Facilities at a weighted average interest rate of 2.05%. Furthermore, in connection with the acquisition of the Henrietta solar facility, a subsidiary of Southern Power assumed a \$217 million construction loan, which was fully repaid prior to September 30, 2016. In addition, Southern Power's subsidiaries issued \$16 million in letters of credit.

#### Southern Company Gas

In September 2016, Southern Company Gas Capital issued \$350 million aggregate principal amount of 2.45% Senior Notes due October 1, 2023 and \$550 million aggregate principal amount of 3.95% Senior Notes due October 1, 2046, both of which are guaranteed by Southern Company Gas. The proceeds were used to repay a \$360 million promissory note issued to Southern Company for the purpose of funding a portion of the purchase price for Southern Company Gas' 50% equity interest in SNG, to fund Southern Company Gas' purchase of Piedmont Natural Gas Company, Inc.'s (Piedmont) interest in SouthStar Energy Services, LLC (SouthStar), to make a voluntary pension contribution, to repay at maturity \$120 million aggregate principal amount of Series A Floating Rate Senior Notes due October 27, 2016, and for general corporate purposes. See Note (I) under "Southern Company – Investment in Southern Natural Gas " and " – Acquisition of Remaining Interest in SouthStar " for additional information regarding Southern Company Gas' investment in SNG and purchase of Piedmont's interest in SouthStar, respectively.

#### (F) RETIREMENT BENEFITS

Southern Company has a defined benefit, trusteed, pension plan covering substantially all employees. The qualified pension plan is funded in accordance with requirements of the Employee Retirement Income Security Act of 1974, as amended. No mandatory contributions to the qualified pension plan are anticipated for the year ending December 31, 2016. Southern Company also provides certain defined benefit pension plans for a selected group of management and highly compensated employees. Benefits under these non-qualified pension plans are funded on a cash basis. In addition, Southern Company provides certain medical care and life insurance benefits for retired employees through other postretirement benefit plans. The traditional electric operating companies fund related other postretirement trusts to the extent required by their respective regulatory commissions.

See Note 2 to the financial statements of Southern Company, Alabama Power, Georgia Power, Gulf Power, and Mississippi Power in Item 8 of the Form 10-K for additional information.

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## NOTES TO THE CONDENSED FINANCIAL STATEMENTS: (Continued) (UNAUDITED)

Southern Company Gas has a defined benefit, trusteed, pension plan covering eligible employees. The qualified pension plan is funded in accordance with requirements of the Employee Retirement Income Security Act of 1974, as amended. Southern Company Gas made a \$125 million voluntary contribution to the qualified pension plan in September 2016. Southern Company Gas also provides certain defined benefit and defined contribution plans for a selected group of management and highly compensated employees. Benefits under these non-qualified plans are largely unfunded and benefits are primarily paid using corporate assets. In addition, Southern Company Gas provides certain medical care and life insurance benefits for eligible retired employees through a postretirement benefit plan. Southern Company Gas also has a separate unfunded supplemental retirement health care plan that provides medical care and life insurance benefits to employees of discontinued businesses.

Components of the net periodic benefit costs for the three and nine months ended September 30, 2016 and 2015 were as follows:

Pension Plans	 outhern ompany	1	Alabama Power	Georgia Power	Gulf Power	Mississippi Power
				(in millions)		
Three Months Ended September 30, 2016						
Service cost	\$ 68	\$	14	\$ 17	\$ 3	\$ 3
Laterest cost	110		23	34	5	4
Expected return on plan assets	(203)		(46)	(64)	(9)	(9)
Amortization						
Prior service costs	3		1	- 1	_	1
Net (gam)/loss	45		10	 14	 2	2
Net periodic pension cost	\$ 23	\$	2	\$ . 2	\$ 1	\$ 1
Nine Months Ended September 30, 2016						 
Service cost	\$ 192	\$	43	\$ 52	\$ 9	\$ 9
Interest cost	311		71	102	14	14
Expected return on plan assets	(577)		(138)	(193)	(26)	(26)
Amortization						
Prior service costs	10		2	4	1	1
Net (gain)/loss	120		30	41	5	5
Net periodic pension cost	\$ 56	\$	8	\$ 6	\$ 3	\$ 3
Three Months Ended September 30, 2015				 ***************************************		 
Service cost	\$ 65	\$	14	\$ 18	\$ 3	\$ 3
Interest cost	111		26	38	5	5
Expected return on plan assets	(181)		(44)	(62)	(8)	(8)
Amortization						
Prior service costs	6		2	2	1	_
Net (gain)/loss	53		14	19	2	3
Net periodic pension cost	\$ 54	\$	12	\$ 15	\$ 3	\$ 3
Nine Months Ended September 30, 2015	 				 	
Service cost	\$ 193	\$	44	\$ 54	\$ 9	\$ 9
Interest cost	333		79	115	15	16
Expected return on plan assets	(543)		(133)	(188)	(24)	(25)
Amortization						
Prior service costs	19		5	7	1	1
Net (gain)/loss	161		41	57	7	8
Net periodic pension cost	\$ 163	\$	36	\$ 45	\$ 8	\$ 9

# ATTACHMENT 56 GULF TEN YEAR SITE PLAN 2015 – 2025 PAGES 74 – 82

PREFERRED AND POTENTIAL SITES

## TEN YEAR SITE PLAN 2016-2025

## FOR ELECTRIC GENERATING FACILITIES AND ASSOCIATED TRANSMISSION LINES

**APRIL 2016** 



PREFERRED AND POTENTIAL SITES FOR CAPACITY ADDITIONS

Gulf's current plan is to either construct new generating facilities or

purchase additional generating capacity by June 2023 of the current planning

cycle following the expiration of its 885 MW Shell PPA. The Company's next

need is anticipated to be for CT capacity. Gulf will consider its existing Florida

sites at Plant Crist in Escambia County, Plant Smith in Bay County, and Plant

Scholz in Jackson County, as well as its greenfield sites in Florida at Shoal River

in Walton County, at Caryville in Holmes County, and at North Escambia in

Escambia County as potential sites for locating future generating units in

Northwest Florida.

Each of these potential sites has unique characteristics that may offer

construction and/or operational advantages related to the potential installation of

natural gas-fired CTs, which is the next potential type of capacity needed.

Please note that the sites discussed herein are not listed in any particular order

based on their individual attributes. Site selection for Gulf's next generating unit

addition will be based on existing infrastructure, available acreage and land use,

transmission, fuel facilities, environmental factors including evolving ozone

standards, and overall project economics. The required environmental and land

use information for each potential site is set forth below. The estimated peak

water usage for the proposed CTs should be identical for each site mentioned

below. Gulf projects that approximately 500 gallons per minute would be

required for domestic, irrigation, and other potable and non-potable water uses.

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Potential Site #1: Plant Crist, Escambia County

The project site would be located on Gulf's existing Plant Crist property in

Escambia County, Florida. If a future project is ultimately located on this

property, detailed studies must first be completed to determine the exact size

and location of the project site within the plant property's boundaries in order to

meet Gulf's needs while ensuring full compliance with local, state, and federal

requirements. The plant property, approximately 10 miles north of Pensacola,

Florida, can be accessed via county roads from nearby U. S. Highway 29. As

shown on Schedule 1, the existing Plant Crist facility consists of 924 MW of

steam generation.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the Plant Crist property is

found on page 83 of this chapter.

**Land Uses and Environmental Features** 

The Plant Crist property is dedicated to industrial use. The land adjacent

to the property is currently being used for residential, commercial, and

industrial purposes. General environmental features of the undeveloped

portion of the property include mixed scrub, mixed hardwood/pine forest,

and some open grassy areas. This property is located on the Escambia

River. There are no unique or significant environmental features on the

property that would substantially affect project development.

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**Water Supply Sources** 

For industrial processing, cooling, and other water needs, Gulf would likely

use a combination of groundwater from on-site wells, available surface

water, and reclaimed water sources.

Potential Site #2: Plant Smith, Bay County

The project site would be located on Gulf's existing Plant Smith property

in Bay County, Florida. If a future project is ultimately located on this property,

detailed studies must first be completed to determine the exact size and location

of the project site within the plant property's boundaries in order to meet Gulf's

needs while ensuring full compliance with local, state, and federal requirements.

The plant property, approximately 10 miles northwest of Panama City, Florida, is

located on North Bay and can be accessed via a county road from nearby State

Road 77. As shown on Schedule 1, the existing Plant Smith facility consists of

96 MW of steam generation per the FDEP MATS deadline extension, 556 MW of

combined cycle generation, and 32 MW of CT generation.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the Plant Smith property is

found on page 84 of this chapter.

**Land Uses and Environmental Features** 

The Plant Smith property is dedicated to industrial use. The land adjacent

to the property is rural and consists of planted pine plantations. General

environmental features of the property include a mixture of upland and

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wetland areas. This property is located on North Bay, which connects to

St. Andrews Bay. The property has no unique or significant

environmental features that would substantially affect project

development.

Water Supply Sources

For industrial processing, cooling, and other water needs, Gulf would likely

use a combination of groundwater from on-site wells and available surface

water.

Potential Site #3: Plant Scholz, Jackson County

The project site would be located on Gulf's existing Plant Scholz property

in Jackson County, Florida. If a future project is ultimately located on this

property, detailed studies must first be completed to determine the exact size

and location of the project site within the plant property's boundaries in order to

meet Gulf's needs while insuring full compliance with local, state, and federal

requirements. The plant property, approximately 3 miles southeast of Sneads,

Florida, is located on the Apalachicola River and can be accessed via a private

road from nearby U. S. Highway 90. The Plant Scholz facility was retired in April

2015.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the Plant Scholz property is

found on page 85 of this chapter.

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Land Uses and Environmental Features

The Plant Scholz property is dedicated to industrial use. The land

adjacent to the property is primarily rural and in a natural state, but some

agricultural development exists. General environmental features of the

property include a mixture of hardwood and pine forest areas. This

property is located on the Apalachicola River. Because the river is

designated as Outstanding Florida Waters, certain criteria must be

satisfied to ensure that the river is not significantly degraded. Water

withdrawals for any future generation sited here would be limited to

volumes currently permitted for Plant Scholz. There are no other unique

or significant environmental features that would substantially affect project

development.

Water Supply Sources

For industrial processing, cooling, and other water needs, Gulf would likely

use a combination of groundwater from on-site wells and available surface

water.

Potential Site #4: Shoal River Property, Walton County

The project site would be located on undeveloped Gulf property in Walton

County, Florida. If the project is ultimately located on this property, detailed

studies will be required to determine the exact size and location of the project

site within the property's boundaries in order to meet Gulf's needs, while insuring

full compliance with local, state, and federal requirements. This property, also

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referred to as the Mossy Head property, is approximately 3 miles northwest of

Mossy Head, Florida. It is located on the Shoal River and can be accessed via a

county road from nearby U. S. Highway 90.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the Shoal River property is

found on page 86 of this chapter.

**Land Uses and Environmental Features** 

The Shoal River property is currently dedicated to agricultural and rural

residential use. The northern part of the site, some 150 acres, is

designated General Agricultural in Walton County's Comprehensive

Future Land Use Plan. The land adjacent to the property is rural and in a

natural state. General environmental features of the property mainly

include wooded upland areas. This property is located on the Shoal

River. Because the river is designated as Outstanding Florida Waters,

certain criteria must be satisfied to ensure that the river is not significantly

degraded. There are no other unique or significant environmental

features on the property that would substantially affect project

development.

Water Supply Sources

For industrial processing, cooling, and other water needs, Gulf would likely

use groundwater from on-site wells.

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Potential Site #5: Caryville Property, Holmes County

The project site would be located on undeveloped Gulf property that is

bisected by the Holmes/Washington County, Florida line. If the project is

ultimately located on this property, detailed studies will be required to determine

the exact size and location of the project site within the property's boundaries in

order to meet Gulf's needs while ensuring full compliance with local, state, and

federal requirements. This property is approximately 1.5 miles northeast of

Caryville, Florida. It is located just east of the Choctawhatchee River and can be

accessed via County Road 179 from nearby U. S. Highway 90.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the Caryville property is

found on page 87 of this chapter.

Land Uses and Environmental Features

The Caryville property is certified under the Power Plant Siting Act for two

500 MW coal-fired units, but is also suitable for CT generating units. The

site is approximately 2,200 acres in size and is adjacent to a major

railroad line on its southern boundary. The land surrounding the property

is primarily rural and is used mainly for agriculture and timber harvesting.

General environmental features of the property mainly include wooded

upland areas, with areas of wetlands. There are no other unique or

significant environmental features on the property that would substantially

affect project development.

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Water Supply Sources

For industrial processing, cooling, and other water needs, Gulf would likely

use groundwater from on-site wells and available surface water.

Potential Site #6: North Escambia Property, Escambia County

The project site would be located on undeveloped Gulf property that is

located in the northern part of Escambia County, Florida, approximately 5 miles

southwest of Century, Florida. It is located just west of the Escambia River and

can be accessed via County Road 4 from nearby U. S. Highway 29. If the

project is ultimately located on this property, detailed studies will be required to

determine the exact size and location of the project site within the property's

boundaries in order to meet Gulf's needs, while insuring full compliance with

local, state, and federal requirements.

U. S. Geological Survey (USGS) Map

A USGS map showing the general location of the North Escambia

property is found on page 88 of this chapter.

Land Uses and Environmental Features

The North Escambia property is primarily dedicated to timber harvesting

and agricultural use. The property is in close proximity to transmission,

natural gas pipelines, railroad, major highways and access to water, all

suitable to accommodate new generation needs. The site is currently

2728 acres and includes property located directly on the Escambia River

to support the water supply needs for any future generating facility. The

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land surrounding the property is primarily rural and is used mainly for

timber harvesting and agriculture. General environmental features of the

property mainly include wooded upland areas, with areas of

hardwood/pine forest and wetlands. There are no other unique or

significant environmental features on the property that would substantially

affect future project development.

Water Supply Sources

For industrial processing, cooling, and other water needs, Gulf would likely

use a combination of groundwater from on-site wells and available surface

water.