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October 31, 2011

Ms. Ann Cole, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0850 claim of confidentiality
notice of intent
request for confidentiality
filed by OPC

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RECEIVED-FPSC 11 NOV -1 PM 4:41 COMMISSION

RE: Docket No. 110318-El

110138-EI

Dear Ms. Cole:

- DM

Enclosed is an original and seven copies of Gulf Power Company's Request for Confidential Classification pertaining to the testimony and exhibits of the Office of Public Counsel's witness Kimberly Dismukes. Also included is a CD-ROM of Gulf Power's Request for Confidential Classification and Exhibit C in Microsoft Word format as prepared on a Windows XP operating system.

Sincerely,

nm

Enclosures

COM _ cc: Be

Beggs & Lane

Jeffrey A. Stone, Esq.

ry a Davis

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FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition for increase in rates by Gulf

Docket No.

110138-EI

Power Company.

Dated:

October 31, 2011

REQUEST FOR CONFIDENTIAL CLASSIFICATION

GULF POWER COMPANY ["Gulf Power", "Gulf", or the "Company"], by and through its undersigned attorneys and pursuant to Rule 25-22.006, Florida Administrative Code, hereby files its request that the Florida Public Service Commission enter an order protecting from public disclosure certain information included in the testimony and exhibits of the Office of Public Counsel's witness Kimberly Dismukes. In support of its request, Gulf states as follows.

- 1. On October 14, 2011, Gulf Power filed a Notice of Intent to Request Confidential Classification of Ms. Dismukes' testimony and exhibits. (Document No. 07536-11). Pursuant to Rule 25-22.0006(3)(a), Florida Administrative Code, Gulf has 21 days from the date of the Notice of Intent to file a formal request for confidential classification. Accordingly, Gulf is filing this Request for Confidential Classification to maintain continued confidential treatement of the information contained in the testimony and exhibits of Ms. Dismukes.
- 2. A portion of the information contained on page 23 and Exhibit KHD-7 to Ms. Dismukes' testimony is entitled to confidential classification pursuant to section 366.093(3)(e), Florida Statutes. Specifically, the testimony on page 23 and Exhibit KHD-7 contain non-public economic data concerning Gulf's regulated and unregulated affiliates. Such data consists of operating expenses for Gulf's non-regulated affiliates, operating revenues and percentage of operating revenues for all of Gulf's affiliates. These revenues are not publicly disclosed. Public disclosure of this information could harm Gulf Power in that disclosure of the specified information would reveal confidential data regarding the operating expenses of certain affiliates

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FPSC-COMMISSION CLERK

of Gulf Power. Competitors of Gulf Power and Gulf Power's affiliates would thus be granted insight into non-public information regarding such affiliates and key details regarding the scope of their operations. Competitors of Gulf Power are not required to disclose similar operating expense and revenue data and to require Gulf Power to do so would put it at economic disadvantage and would give competitors insight into the affiliates' operations. Such disclosure could harm such affiliates, along with Southern Company, which would, in turn, have a deleterious effect on Gulf Power. Gulf Power has a competitive interest in ensuring that its affiliates are able to compete in the marketplace on a level playing field. Allowing competitors access to such information that would not otherwise be available would compromise Gulf Power's competitive interests. Disclosure of the information would also give competitors insight into the financial results of Gulf Power and its affiliates that is not otherwise available to the public.

- 3. The information filed pursuant to this Request is intended to be, and is treated as, confidential by Gulf Power and, to this attorney's knowledge, has not been otherwise publicly disclosed.
- 4. Submitted as Exhibit "A" is one copy of Ms. Dismukes' testimony and exhibits. The information for which confidential classification is requested is highlighted in yellow. Exhibit "A" should be treated as confidential pending a ruling on this request. Attached as Exhibit "B" are two (2) edited copies of Ms. Dismukes' testimony and exhibits, which may be made available for public review and inspection. Attached as Exhibit "C" to this request is a line-by-line/field-by-field justification for the request for confidential classification.

WHEREFORE, Gulf Power Company respectfully requests that the Commission enter an order protecting the information highlighted on Exhibit "A" from public disclosure as proprietary confidential business information.

JEFFREY A STONE

Florida Bar No. 325953

RUSSELL A. BADDERS

Florida Bar No. 007455

STEVEN R. GRIFFIN

Florida Bar No. 0627569

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Pensacola, FL 32591

(850) 432-2451

Attorneys for Gulf Power Company

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Petition for increase in rates by Gulf	Docket No.:	110138-EI
Power Company	Date: Oc	tober 31, 2011
/		

REQUEST FOR CONFIDENTIAL CLASSIFICATION

EXHIBIT "A"

Provided to the Commission Clerk under separate cover as confidential information.

REDACTED

EXHIBIT "B"

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition for increase in rates)	Docket No. 110138-EI
by Gulf Power Company)	
		Filed: October 14, 2011

DIRECT TESTIMONY

OF

KIMBERLY H. DISMUKES

ON BEHALF OF THE CITIZENS
OF THE STATE OF FLORIDA

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1		DIRECT TESTIMONY
2		OF
3		Kimberly H. Dismukes
4		On Behalf of the Office of Public Counsel
5		Before the
6		Florida Public Service Commission
7		Docket No. 110138-EI
8		
9	Q.	WHAT IS YOUR NAME AND ADDRESS?
10	A.	Kimberly H. Dismukes, 5800 One Perkins Place Drive, Suite 5F, Baton Rouge, Louisiana
11		70808.
12		
13	Q.	BY WHOM AND IN WHAT CAPACITY ARE YOU EMPLOYED?
14	A.	I am a partner in the firm of Acadian Consulting Group, LLC which specializes in the
15		field of public utility regulation. I have been retained by the Office of the Public Counsel
16		("OPC") on behalf of the Citizens of the State of Florida to analyze the application of
17		Gulf Power Company ("Gulf Power" or "Company") to increase its rates and charges.
18		
19		

1 Q. DO YOU HAVE A SCHEDULE THAT DESCRIBES YOUR QUALIFICATIONS

2		IN REGULATION?
3	A.	Yes. Schedule KHD-1, was prepared for this purpose.
4		, ,
5	Q.	DO YOU HAVE SCHEDULES IN SUPPORT OF YOUR TESTIMONY?
6	A.	Yes. Schedules KHD-2 through KHD-13 were prepared for this purpose.
7		
8	Q.	HOW IS YOUR TESTIMONY ORGANIZED?
9	A.	My testimony is organized into five sections. In the first section, I give a brief
.0		background of the instant proceeding. In the second section, I discuss the importance of
.1		monitoring affiliate transactions. In the third section, I address the relationships between
.2		Gulf Power and its affiliates. In the fourth section, I address the allocation of costs from
.3		Southern Company Services ("SCS"), the service company that provides service to the
.4		Company as well as its sister companies. In section five, I address other affiliate
.5		transaction adjustments to test year expenses and investments.
.6	<u>I.</u>	Background
.7	Q.	WOULD YOU PLEASE PROVIDE SOME BACKGROUND TO THIS
.8		PROCEEDING?
9	A.	Yes. Gulf Power is a wholly-owned subsidiary of The Southern Company ("Southern
20		Company"). The Company is headquartered in Pensacola, Florida, and has provided
21		electric utility service since 1926. Currently, Gulf Power serves more than 431,000 retail

1	customers	across	eight	counties	in	Northwest	Florida	through	the	generation,
2	transmissio	n, distril	bution,	and sale of	f ele	ctric energy	and energ	gy-related	servi	ces.

4 Q. HOW LONG HAS IT BEEN SINCE GULF POWER'S LAST RATE CASE?

- 5 A. It has been slightly more than nine years since the Company's last rate case. The base
- 6 rate portions of the Company's current rates and charges were established by Order No.
- 7 PSC-02-0787-FOF-El, issued June 10, 2002, in Docket No. 010949-El, based on a
- 8 projected test year and 13-month average rate base ending May 31, 2003.

II. Affiliate Transactions: Importance of Review

Q. WHY IS IT IMPORTANT TO CLOSELY EXAMINE AFFILIATE

12 TRANSACTIONS?

A. In a situation involving the provision of services between affiliated companies, the associated transactions and costs do not represent arms-length dealings. Cost allocation techniques and methods of charging affiliates should be reviewed and analyzed frequently to ensure that the company's regulated operations are not subsidizing the nonregulated operations. Because of the relationship between Gulf Power and the affiliates which contribute to expenses included on the books of the Company, the arms-length bargaining of a normal competitive environment is not present in their transactions. Although each of the affiliated companies is supposedly separate, relationships between Gulf Power and its affiliates are still close – they all belong to one corporate family, Southern Company. In the absence of regulation, there is no assurance that affiliate transactions and allocations will not translate into unnecessarily high charges

for Gulf Power's customers. Even when the methodologies for cost allocation and pricing have been explicitly stated, close scrutiny of affiliate relationships is still warranted. Regardless of whether or not Southern Company, the holding company, explicitly establishes a methodology for the allocation and distribution of affiliate costs, there is an incentive to allocate or shift costs to regulated companies so that the nonregulated companies can reap the benefits with higher profits for shareholders.

A.

8 Q. DOES THE COMMISSION HAVE ANY GUIDELINES WHICH CONTROL THE

PRICING ARRANGEMENTS BETWEEN UTILITIES AND THEIR

AFFILIATES?

Yes. The Commission's Rules set forth the criteria to be followed by electric utilities when transacting with affiliates. Rule 25-6.1351, Florida Administrative Code (F.A.C.), details the Commission's policy. It excludes affiliate transactions related to the purchase of fuel and related transportation services that are subject to the Commission's review in cost recovery proceedings. Subsection (3) of the rule provides specific details about the pricing between affiliates and the regulated utility. It states that purchases from the utility by the affiliate must be at the higher of fully allocated cost or market price. The rule further states that purchases from the affiliate must be at the lower of fully allocated cost or market price. Finally, the rule states that assets transferred from the affiliate to the utility must be transferred at the lower of cost or market, and assets transferred from the utility to the affiliate must be transferred at the higher of cost or market.

¹ Rule 25-6.1351 (3), F.A.C.

² Rule 25-6.1351 (3)(b), F.A.C.

³ Rule 25-6.1351 (3)(c), F.A.C.

⁴ Rule 25-6.1351 (3)(d), F.A.C.

1 Q. HAS THE COMMISSION ADDRESSED AFFILIATE TRANSACTIONS IN ANY

2 ORDERS?

Yes. The Commission has expressed its opinion on affiliate transactions and the 3 A. precedent that should be followed when examining affiliate transactions. Although a 4 5 transaction between related parties is not per se unreasonable, by their very nature 6 transactions between related parties require closer scrutiny. It is always the utility's burden to prove that its costs are reasonable.⁵ This burden is even greater when the 7 8 transaction is between related parties. In GTE Florida, Inc. v. Deason, the Court 9 established that the standard to use in evaluating affiliate transactions is whether those 10 transactions exceed the going market rate or are otherwise inherently unfair.⁶

11

13

12 Q. DOES NARUC HAVE GUIDELINES RELATING TO COST ALLOCATIONS

AND AFFILIATE TRANSACTIONS?

14 A. Yes. The National Association of Regulatory Utility Commissioners ("NARUC")
15 adopted the "NARUC Guidelines for Cost Allocations and Affiliate Transactions"
16 ("Guidelines") addressing electric and gas operations on July 12, 1999. In a letter to the
17 Securities Exchange Commission, NARUC explained that these Guidelines were
18 intended to provide guidance to jurisdictional regulatory authorities, regulated utilities,
19 and their affiliates in the development of procedures and recording of transactions for
20 services and products between a regulated entity and affiliates.⁷

⁶ GTE Florida, Inc. v. Deason, 642 So. 2d 545, 548 (Fla. 1994).

⁵ Florida Power Corp. v. Cresse, 413 So. 2d 1187, 1191 (Fla. 1982).

⁷ National Association of Regulatory Utility Commissioners ("NARUC") comment letter regarding the Securities and Exchange Commission's ("SEC") notice of proposed rulemaking on Foreign Utility Companies published at 66 Fed. Reg. 9,247 (February 7, 2001). April 9, 2001, p. 3. (hereinafter "NARUC SEC letter") available at http://www.sec.gov/rules/proposed/s70501/ramsay1.htm.

The prevailing premise of NARUC's Guidelines is that allocation methods should not result in subsidization of nonregulated services or products by regulated entities. When it comes to allocating costs, the Guidelines state that all direct and allocated costs between regulated and nonregulated services and products should be traceable on the books of the applicable regulated utility to the applicable Uniform System of Accounts. NARUC's Guidelines also state the primary cost driver of common costs, or a relevant proxy in absence thereof, should be identified and used to allocate costs. In addition indirect costs of each business unit, including the allocated costs of shared services, should be spread to the services or products to which they relate using relevant cost allocators.⁸

NARUC's Guidelines further discuss pricing affiliate transactions, which are based on two assumptions:

First, affiliate transactions raise the concern of self-dealing where market forces do not necessarily drive prices. Second, utilities have a natural business incentive to shift costs from non-regulated competitive operations to regulated monopoly operations since recovery is more certain with captive ratepayers. . . .

The Guidelines state that products and services provided by the regulated utility to nonregulated affiliates should be priced at the higher of cost or market while products and services provided by the nonregulated affiliate to the regulated utility should be priced at the lower of cost or market. For all affiliate transactions, an audit trail should exist, and state regulators should have complete access to all affiliate records necessary to ensure

⁸NARUC SEC letter at 3, 5.

⁹ NARUC SEC letter at 6.

1		that cost allocations and affiliate transactions are conducted in accordance with the
2		Guidelines. 10
3		
4	Q.	WOULD YOU PLEASE COMMENT ON THE COMPANY'S STATEMENT IN
5		SCS' "COST ACCOUNTABILITY AND COST CONTROL MANUAL" THAT
6		THE FACTORS USED TO ALLOCATE COSTS BETWEEN GULF POWER AND
7		ITS AFFILIATES WERE APPROVED BY THE SECURITIES AND EXCHANGE
8		COMMISSION ("SEC")?
9	A.	Yes. Under the Public Utility Holding Company Act of 1935, the SEC had authority to
1 0		approve the allocation of costs between affiliated utility companies. However, this act
11		was repealed with the enactment of the Energy Policy Act of 2005, and the authority now
12		rests with the Federal Energy Regulatory Commission ("FERC") and state regulators. 11
13		
14	III.	Gulf Power Affiliates
15	Q.	WOULD YOU PLEASE DESCRIBE GULF POWER'S AFFILIATES?
16	A.	Southern Company, the parent company of Gulf Power, is a publicly traded holding
17		company with both regulated and nonregulated subsidiaries operating in four states.
18		Schedule KHD-2 of my exhibit contains an organizational chart of Southern Company
19		and its affiliates. Its regulated utilities serve over four million customers and include
20		Alabama Power, Georgia Power, Gulf Power, and Mississippi Power. In addition to its
21		regulated subsidiaries, Southern Company owns several nonregulated subsidiaries:

NARUC SEC letter at 6.
Energy Policy Act of 2005, Sec. 1263 and 1267.

1	• Southern Power Company ("Southern Power") – constructs, acquires, owns, and
2	manages generation assets and sells electricity in the wholesale market;
3	• SouthernLINC Wireless - provides digital wireless communications for use by
4	Southern Company and its subsidiary companies and markets these services to the
5	public and also provides wholesale fiber optic solutions to telecommunication
6	providers in the Southeast;
7	• Southern Nuclear - operates and provides services to Alabama Power's and
8	Georgia Power's nuclear plants and is currently developing new nuclear
9	generation at Plant Vogtle.
10	• Southern Electric Generating Company ("SEGCO") - is equally owned by
11	Alabama Power and Georgia Power. SEGCO owns electric generating units with
12	a total rated capacity of 1,020 megawatts, as well as associated transmission
13	facilities. 12
14	• Southern Company Services ("SCS") – the system service company that provides,
15	at cost, specialized services to Southern Company and its subsidiaries;
16	• Southern Holdings - an intermediate holding subsidiary for Southern Company's
17	investments in leveraged leases; and
18	• Southern Renewable Energy – formed in January 2010 to construct, acquire, own,
19	and manage renewable generation assets. 13
20	
21	

¹² Southern Company 2010 10-K, p II-162. ¹³ Southern Company 2010 10-K, p. I-1.

1	Q.	HAVE THE SOUTHERN COMPANY NONREGULATED ACTIVITIES
2		INCREASED IN RECENT YEARS?
3	A.	Yes. Southern Renewable Energy was formed in January 2010 to construct, acquire, own
4		and manage renewable generation assets. 14 In its 2010 Form 10-K Southern Company
5		stated, "These efforts to invest in and develop new business opportunities offer potentia
6		returns exceeding those of rate-regulated operations. However, these activities also
7		involve a higher degree of risk."15
8		
9	Q.	ARE THERE TRANSACTIONS BETWEEN GULF POWER AND ITS
10		NONREGULATED AFFILIATES?
11	A.	Yes. Gulf Power contracts with SCS for a variety of managerial and professional
12		services. In addition, it receives mail payment processing services from Alabama Powe
13		and shares plant costs with Georgia Power Company for Plant Scherer Unit 3, which i
14		currently excluded from Gulf Power's rate base, and Mississippi Power Company fo
15		Plant Daniel. Southern Nuclear provides siting services while SouthernLINC Wireles
16		provides wireless and telecommunications services, and Southern Management provide
17		financial services. Gulf Power provides various services to affiliates as well, including
18		office space, information technology, and power sales.
19		
20		As shown on Schedule KHD-3, during the projected test year Gulf Power's transaction
21		with its affiliates totaled approximately \$155 million. During the test year, nearly \$85
22		million in charges from its affiliates are included in the test year Operations and

Southern Company 2010 10-K, p. I-1.
 Southern Company 2010 10-K, p. I-3.

1		Maintenance ("O&M") and Administrative and General ("A&G") expenses. Thus, of the
2		total O&M and A&G expenses included in the test year of approximately \$283 million,
3		28.6 percent of the costs are charged from its affiliates. In addition, of the total
4		administrative and general expenses included in the test year of \$77 million, 73.2 percent,
5		or \$56 million are charged from SCS.
6		
7	Q.	HOW HAVE CHARGES FROM SCS CHANGED OVER THE LAST SIX
8		YEARS?
9	A.	Schedule KHD-4 provides the charges from SCS to the Southern Company subsidiaries
10		for the years 2005 to 2010. As shown on this schedule, the charges from SCS to the
11		various Southern Company subsidiaries have increased by \$513 million or 57% since
12		2005. In contrast, charges from SCS to Gulf Power have increased by \$44 million or
13		82% over the same time period. It is interesting to note that SCS' total billings have been
14		increasing. This is partly driven by the fact that the billings to the utility operating
15		companies have been increasing while the amounts billed to the nonregulated companies
16		have been decreasing.
17		
18	IV.	Southern Company Services Allocation of Costs
19	Q.	HOW ARE COSTS FROM SCS ASSIGNED TO GULF POWER AND ITS
20		AFFILIATES?
21	A.	Costs are attributed to affiliates of SCS under three methods: direct assignment, fixed
22		percentage distributions, and direct accumulative distributions. 16 Expenses that are assigned
23		on fixed percentage distributions relate to costs that are incurred for the benefit of two or

¹⁶ Response to OPC Document Request 34 and Supplemental Response to OPC Document Request 34.

1		more affiliates. Examples include most administrative and general expenses, which is
2		comprised of certain legal expenses, general accounting functions, human resource
3		functions, and executive management, and miscellaneous expenses.
4		
5	Q.	WHAT IS THE DIRECT ASSIGNMENT METHOD?
6	A.	Costs which are directly assigned from SCS are those that are incurred solely for the benefit
7		of one company. An example of a direct charge could be legal fees incurred in connection
8		with a legal matter specific to Gulf Power.
9		
0	Q.	WOULD YOU EXPLAIN THE DIRECT ACCUMULATIVE DISTRIBUTION
.1		METHODOLOGY?
2	A.	Yes. Direct accumulative distributions are based on work order specific allocation
3		assumptions that are used when there is no established fixed percentage allocator that could
4		be used. The Company gave the example of using the number of software seats as a method
.5		to allocate costs of acquiring and deploying a particular software program. During the test
6		year \$5.2 million of expenses were allocated to the Company using this methodology. 17
7		
8	Q.	WOULD YOU DESCRIBE THE FIXED PERCENTAGE DISTRIBUTION
9		METHODOLOGY?
20	A.	Expenses that are assigned on fixed percentage distributions relate to costs that are incurred
21		for the benefit of two or more affiliates. Examples include many administrative and general
22		expenses, comprising certain legal expenses, general accounting functions, human resource
23		functions, executive management, and miscellaneous expenses. During the test year, \$40

¹⁷ Response to OPC Document Request 34 and Supplemental Response to OPC Document Request 34.

I		million was charged to the Company using this allocation methodology.
2		
3	Q.	WHAT ALLOCATION FACTORS DID GULF POWER USE DURING THE TEST
4		YEAR?
5	A.	The allocation factors used during the test year are shown on Schedule KHD-5. As shown,
6		these factors are made up of various statistics, including kilowatt hours (kWh), customers,
7		employees, plant capacity (kW), gas burned (MMBTU), insurance premiums, billed labor,
8		and a financial factor which consists of an equal weighting of fixed assets, operating
9		expenses, and operating revenue.
10		
11	Q.	ARE THERE PROBLEMS WITH THE ALLOCATION FACTORS?
12	A.	Yes. There are several problems with the allocation factors. The problems range from
13		failing to incorporate the significant benefits the nonregulated companies receive from their
14		association with the regulated operating companies to using stale data for the allocation
15		factors.
16		
17	Q.	WOULD YOU DISCUSS THE BENEFITS THE NONRELATED AFFILIATES
18		RECEIVE FROM THEIR ASSOCIATION WITH REGULATED ELECTRIC
19		COMPANIES?
20	A.	Yes. However, first the background on the formation of Southern Company and Southern
21		Power is instructive in this analysis, and it demonstrates that the regulated utilities were the
22		foundation for Southern Power and the formation of the service company.
23		

18 Response to OPC Document Request 34 and Supplemental Response to OPC Document Request 34.

1	Q.	CAN YOU PLEASE BRIEFLY DESCRIBE THE HISTORY OF SOUTHERN
2		COMPANY?
3	A.	Yes. The genesis of Southern Company began in the mid-1920s when Alabama Power,
4		Georgia Power, Gulf Power, and Mississippi Power became an interconnected system under
5		a holding company known as Southeastern Power & Light. The presumption was that this
6		integration would enable the companies to provide more reliable service, give them a source
7		of capital and construction funds, and allow them to share expert personnel. In 1930,
8		Southeastern Power & Light merged into an eleven-company system called the
9		Commonwealth & Southern Corporation. This corporation was dissolved in the late 1940s
10		because not all of the companies met the requirement of having integrated operations or
11		interconnected transmission lines.
12		
13	Q.	WHEN DID SOUTHERN COMPANY OFFICIALLY FORM?
14	A.	Southern Company was formed on November 9, 1945, as a holding company for Alabama
15		Power, Georgia Power, Gulf Power, and Mississippi Power. In 1949, Southern Company
16		purchased all of the service company's common stock, and the personnel of the holding
17		company became employees of Southern Company Services. Southern Company then
18		began trading on the New York Stock Exchange as SO.
19		
20	Q.	WHEN DID SOUTHERN COMPANY BEGIN DIVERSIFYING ITS
21		OPERATIONS?
22	A.	In 1981, it formed an unregulated subsidiary, Southern Energy, Inc., which began official
23		operations in January 1982 and grew to serve ten countries on four continents. In January of

1		2001, Southern Company spun off Southern Energy into a separate corporation named
2		Mirant Corporation.
3		
4	Q.	HOW ELSE HAS SOUTHERN COMPANY EXPANDED OVER THE YEARS?
5	A.	In 1985 Southern Company formed Southern Company Energy Solutions to research,
6		develop, and invest in new energy-related business opportunities. In 1988, Savannah
7		Electric joined the system as Southern Company's fifth operating company and was merged
8		with Georgia Power on July 1, 2006. Another subsidiary, Southern Nuclear, was formed in
9		1991 to serve the system's nuclear power plants. Southern Communications Services was
10		formed in 1996 to provide digital wireless communications services to the system. They
11		also marketed these services to the public as SouthernLINC. Southern Telecom was formed
12		as a telecommunications subsidiary in 1997.
13		
14	Q.	HOW DID SOUTHERN COMPANY ADDRESS THE WHOLESALE MARKET?
15	A.	In January 2001, Southern Company formed Southern Power to own, manage, and finance
16		wholesale generating assets in the Southeast for the purpose of targeting wholesale
17		customers. On its website, Southern Company describes Southern Power as "our higher-
18		growth competitive wholesale generation business"19
19		
20	Q.	WHAT ARE SOME OF THE BENEFITS THE NONREGULATED AFFILIATES
21		RECEIVE FROM THEIR ASSOCIATION WITH THE REGULATED
22		OPERATING COMPANIES?
23	A.	The nonregulated companies receive significant benefits of being related to the regulated
	19 http:	://investor.southerncompany.com/about.cfm.

operating companies. These benefits include the operating companies' reputation,
goodwill, and corporate image; being associated with large, financially strong, well-
entrenched electric companies; and using the personnel of the service company. All of
these benefits are attained because of the regulated operations companies which were the
foundation of Southern Company before it ventured into the nonregulated arena.
However, at no cost to themselves, the nonregulated affiliates obtain these significant
intangible benefits for being associated with the regulated utility operations.

A.

9 Q. ARE THERE OTHER BENEFITS THAT HAVE RECENTLY BEEN ADDRESSED BY FITCH RATINGS ("FITCH")?

Yes. Southern Company's high credit ratings stem in major part to the stable cash flows and financial support provided by the four regulated utility operating companies: Alabama Power, Georgia Power, Gulf Power, and Mississippi Power. Fitch cited this as one reason why it affirmed its stable outlook for Southern Company and each of its operating subsidiaries.²⁰ Fitch specifically stated:

Fitch's ratings of Southern recognize the financial support provided by solid utility operating subsidiaries in the form of dividends for the payment of corporate expenses, debt-service, and for other business matters and relatively modest parent debt leverage. The four utilities derive predictable cash flows from regulated businesses and have limited commodity price risks due to the ability to recover fuel through separate cost trackers. There are also periodic cost adjustment mechanisms for other costs such as environmental spending and construction work in process financing costs that limit regulatory lag. Southern's ratings also reflect strong liquidity, financial flexibility, and ready access to the capital markets.²¹

Fitch Ratings, "Fitch Affirms Southern Co. and Subsidiaries' Ratings; Outlook Stable," August 30, 2011.
 Fitch Ratings, "Fitch Affirms Southern Co. and Subsidiaries' Ratings; Outlook Stable," August 30, 2011.

1	Q.	LET'S TURN TO THE NEXT PROBLEM WITH THE ALLOCATION FACTORS
2		USED TO ALLOCATE COSTS TO THE COMPANY. ARE THE ALLOCATION
3		FACTORS CURRENT RELATIVE TO THE PROJECTED TEST YEAR?
4	A.	No. Gulf Power used factors based upon 2009 data to allocate projected 2012 expenses.
5		Thus, the data upon which the allocation factors are based are three years behind the dollar
6		values being allocated. ²² If the relationships between the affiliates and the Company are
7		expected to remain constant, then using older allocation factors might be acceptable.
8		However, as demonstrated on Schedule KHD-6, the relationships are not always constant
9		and can vary from year to year including the formation of new affiliates, which require a
10		rebalancing of allocations among the affiliate relationships. Given the magnitude of the
11		dollars that are being allocated, a minor change in the allocation factors can have a
12		meaningful impact. For example, if the financial allocator, which is used to allocate a
13		number of common administrative and general expenses, was modified for Gulf Power by
14		one percent, this could translate into a reduction in test year expenses of \$1 million.
15		
16	Q.	HAVE THERE BEEN ANY NEW AFFILIATES ADDED TO THE SOUTHERN
17		COMPANY FAMILY THAT HAVE NOT RECEIVED ANY SCS ALLOCATIONS?
18	A.	Yes. Southern Renewable Energy was formed in 2010 to construct, acquire, own and
19		manage renewable generation. ²³ On March 12, 2010, a 30 MW solar photovoltaic plant was
20		purchased by Southern Renewable Energy and on November 25, 2010, the plant began
21		commercial operation. Not only are the SCS overhead costs not allocated to Southern
22		Renewable Energy, but other costs allocated on the basis of MWs were not assigned to this

Company Corrected Supplemental Response to OPC Document Request 34.
 Southern Company, 2010 10-K, p. I-1.

1		company for the projected test year. Both of these factors overstate the costs included in the
2		Company's projected 2012 test year expenses because the Company used 2009 data to
3		allocate projected 2012 test year expenses.
4		
5	Q.	IS THERE A PROBLEM WITH THE FINANCIAL FACTOR USED TO
6		ALLOCATE COSTS?
7	A.	Yes. As described above, the Company used a "financial" factor to allocate many
8		administrative and general expenses. This factor consists of the average of net fixed assets,
9		operating expenses, and operating revenue.24 I have concerns that given the differences
10		between the nonregulated companies and the regulated electric companies, including
11		revenue in the allocation factor will overstate the allocations to regulated companies and
12		understate the allocations to the nonregulated companies.
13		
14	Q.	CAN YOU GIVE AN EXAMPLE OF HOW USING THIS COULD BIAS THE
15		ALLOCATION FACTORS?
16	A.	Yes. For example, the revenue per kWh of Gulf Power in 2010 was 9.88 cents, yet
17		Southern Power's revenue per kWh was 4.72 cents. Southern Power sells its power at the
18		wholesale level and therefore its revenue per kWh is lower than the other operating
19		companies. Thus the lower relative level of revenue may not be indicative of the benefits or
20		the level of service provided by SCS to Southern Power.
21		
22		

²⁴ Southern Company Services Cost Accountability and Control Manual, 2011 Edition, p. 11; Response to OPC Document Request 31.

1	Q.	WHAT ARE THE OTHER PROBLEMS WITH USING A REVENUE
2		ALLOCATION FACTOR?
3	A.	Including a revenue allocation factor tends to under allocate costs to new nonregulated
4		companies. Generally, new companies that are in the start-up phase of operations produce
5		little revenue relative to the level of effort and management activities focused on these new
6		ventures. Similarly, a revenue allocator will tend to over allocate costs to companies that are
7		more capital intensive because they need to generate more revenue to produce the same
8		return on investment as a less capital intensive company.
9		
10		Moreover, using a revenue allocator will automatically increase the allocation of SCS
11		expenses to Gulf Power (and its sister operating companies) with the implementation of a
12		rate increase, despite the fact that there has been no change in Gulf Power's operations or
13		the effort required by SCS to provide services to Gulf Power. There is no logic to this
14		result, and it clearly demonstrates that the use of a revenue component in the allocation
15		factor is inappropriate.
16		
17		Allocation factors should be based upon cost-causative relationships to the extent possible
18		and also recognize the benefits received from the service provided. ²⁵
19		
20	Q.	DO YOU HAVE A SCHEDULE THAT EXAMINES THE COMPONENTS OF THE
21		FINANCIAL ALLOCATOR?
22	A.	Yes. Schedule KHD-7 sets forth the three different factors that make up the financial
23		allocator. As depicted on this schedule, the factors for use in 2011, which were also used for

1		the 2012 projected test year, are based upon 2009 data. This schedule shows some
2		interesting relationships. For example, while Southern Company has \$18.5 million in assets,
3		it has only \$.207 million in operating expenses and \$0 in operating revenue.
4		
5		An examination of the relationship between the operating companies and the unregulated
6		companies tends to show that their operating expense percentages are greater than the net
7		plant percentages; yet when examining the same statistics for Southern Power, its operating
8		expense percentages are much less than the net plant percentages.
9		
10	Q.	ARE THERE ANY PROBLEMS WITH THE EXPENSE FACTORS USED FOR
11		THE FINANCIAL FACTOR?
12	A.	Yes. Although I do not have the components that make up the expenses included in the
13		factor, it appears that the expense portion of the factor includes fuel and purchased power
14		expenses. Fuel and purchased power should not be included in the expense portion of the
15		factor because this factor is used to allocate primarily overhead costs and the administrative
16		and general functions performed by SCS. Including these expenses over allocates costs to
17		the regulated operating companies and under allocates the costs to the nonregulated
18		companies.
19		
20	Q.	HOW DO YOU RECOMMEND THAT THE PROBLEMS IDENTIFIED ABOVE
21		BE CORRECTED?
22	A.	I recommend that the Commission make several adjustments to the allocation factors. First,
23		the Commission should update the data used in the allocation factors, where possible, with

1		2010 data. The factors that I was able to update with 2010 data include: Financial Factor,
2		Sales for Resale, Customer, Employee, Employee (Generation), Employee (Transmission),
3		Employee (East), Employee (West), and Capitalization.
4		
5	Q.	WHAT IS THE NEXT CHANGE TO THE ALLOCATION FACTORS THAT YOU
6		RECOMMEND?
7	A.	I recommend that the Commission adjust the financial factor to remove revenue from the
8		composite factor consisting of revenue, net fixed assets, and operating expenses. Including
9		revenue in the allocation factor over allocates costs to the regulated companies and under
10		allocates cost to the nonregulated companies. Revenues are not a good benchmark for
11		allocating overhead-type costs. As explained earlier, a revenue allocator will automatically
12		increase the allocation of SCS expenses to Gulf Power (and its sister operating companies)
13		with the implementation of a rate increase, despite the fact that there has been no change in
14		Gulf Power's operations or the effort required by SCS to provide services to Gulf Power.
15		
16		I also recommend that the Commission exclude fuel and purchased power from the expense
17		portion of the factor. Including fuel and purchased power will again over allocate costs to
18		the regulated electric companies and under allocate costs to nonregulated companies.
19		
20	Q.	ARE YOU AWARE OF ANY INSTANCES WHERE AN AFFILIATE HAS NOT
21		BEEN ALLOCATED COSTS FROM SCS?
22	A.	Yes. Southern Renewable Energy was a recently formed unregulated affiliate, and to date
23		no costs have been allocated to it from SCS. Thus I believe it is equitable to assess a two

1		percent compensation payment, to be discussed later, to help offset the fact that Southern
2		Renewable Energy was not allocated any of these costs.
3		
4	Q.	ARE YOU AWARE OF ANY AUTHORITATIVE SOURCES THAT RECOGNIZE
5		THE IMPORTANCE OF BENEFITS IN DISTRIBUTING COMMON COSTS?
6	A.	Yes. The Cost Accounting Standards Board (CASB) issues several cost account standards
7		that relate to cost allocations and the allocation of costs to affiliates. The principles outlined
8		by the CASB were succinctly summarized in the publication Accounting for Public
9		<u>Utilities:</u>
10 11 12 13 14 15 16 17 18 19		 Expenses are to be directly assigned to the maximum extent possible; Centralized corporate functions or management staff costs should be accumulated into homogenous cost pools; Such cost pools should be allocated using representative bases that reflect cost causation or benefits, where identifiable; and Where direct causal relationship or benefits cannot be determined or a direct relevant allocation base cannot be identified, cost pools may be allocated on some other reasonable basis that reflects the benefits of the services received.²⁶
20 21	Q.	DO YOU HAVE A RECOMMENDATION THAT WILL BALANCE THE
22		BENEFITS RECEIVED BY THE NONREGULATED COMPANIES FROM THEIR
23		ASSOCIATION WITH THE REGULATED OPERATING COMPANIES?
24	A.	Yes. I recommend that the Commission assess a two percent compensation payment on the
25		revenue earned by the nonregulated companies. This revenue should be allocated to the
26		regulated companies on the basis of the amount of revenues earned by the nonregulated

²⁶ Accounting for Public Utilities, LexisNexis, 19-11.

1		companies. This two percent compensation payment allocated from the nonregulated
2		companies to the regulated operating companies will compensate the regulated operating
3		companies for the significant intangible benefits that the regulated operating companies
4		developed over the years and have provided to the nonregulated companies at no cos
5		simply by their close affiliation and association.
6		
7	Q.	HAS THE COMMISSION IMPOSED A COMPENSATION PAYMENT IN
8		PRIOR CASES?
9	A.	Yes. the Commission imposed such a compensation payment on United Telephone
10		Company of Florida's ("UTF") long distance subsidiary United Telephone Long
11		Distance, Inc. ("UTLD") to ensure customers were compensated for the intangible
12		benefits it receives by the use of the parent company's name, logo, and reputation. In
13		upholding the Commission's decision to impose a compensation payment (which the
14		Supreme Court equated to a royalty), the Supreme Court quoted the following from the
15		Commission's order:
16		We [the Commission] find it is in the public interest to require UTLD to
17		compensate UTF for the many intangible benefits it receives, including,
18		but not limited to the following: the use of the United name; the use of the
19		United logo; reliance on the United reputation; immediate access to
20		financing; and the ability to capitalize, through contractual arrangements,
21 22		on a trained, skilled workforce.
23		UTLD's relationship to UTF avoids all the start-up costs a fledgling
24		competitor faces when it enters the long distance market. UTF is
25		essentially a one-stop-shopping center for all of UTLD's technical,
26		personnel, administrative, informational and financial needs. We find it
27		unfair to allow UTLD to rely on these benefits without compensating

UTF.

28 29

1		Accordingly, the compensatory fee reflects our belief that these benefits were established and are being maintained by the monopoly company,
2		UTF, at ratepayers' expense. The actual fee to be collected shall equal
3 4		2.8% of the difference between net revenues (gross revenues minus
5		uncollectibles) and originating and terminating access charges. However,
6		in no event shall the fee exceed, on an after tax basis, 17.5% of UTLD's
7		net operating income to be computed without the fee
8		
9		Finally, we recognize that in the future additional services will be
10		provided by the unregulated entity. The result will be a vast pool of
11		resources developed and maintained at the expense of the monopoly's
12		ratepayers but used increasingly by unregulated operations. Therefore, by
13		our action in this docket, we announce our intention to require payments
14		to regulated utilities for intangible benefits provided to nonregulated
15		affiliates. ²⁷
16		The Supreme Court found the compensation payment imposed by the Commission was
17		supported by competent, substantial evidence; authorized by statute; and constitutionally
18		permissible. ²⁸
19		
20	Q.	WHAT IS THE INCREASE IN REVENUE TO THE COMPANY'S REGULATED
21		OPERATION WITH THE IMPOSITION OF A TWO PERCENT
22		COMPENSATION PAYMENT?
23	A.	A two percent compensation payment assessed against the nonregulated revenue to
24		would
25		result in an increase to the Company's test year revenue of \$1.5 million.
26		
27		
28		
0		

²⁷ United Telephone Long Distance, Inc. v Katie Nichols et al., 546 So. 2d 717, 719 (Fla. 1989). ²⁷ Id. at 720.

1	Q.	LET'S DISCUSS THE ALLOCATION FACTORS THAT YOU RECOMMEND
2		FOR THE ALLOCATION OF SCS EXPENSES. DO YOU HAVE A SCHEDULE
3		THAT SHOWS YOUR RECOMMENDED ALLOCATION FACTORS?
4	A.	Yes. Schedule KHD-8 depicts the changes to the allocation factors that I recommend. My
5		recommended changes both increase and decrease factors for Gulf Power and the other
6		operating companies.
7		
8	Q.	WHAT IS THE RESULT OF YOUR RECOMMENDED CHANGES TO THE SCS
9		ALLOCATION FACTORS?
10	A.	Schedule KHD-9 shows the impact by FERC account for my recommended changes in the
11		allocation factors. As shown, in total, my recommended allocation factor changes reduce
12		the expenses to the Company by \$832,284.
13		
14	<u>V.</u>	Nonregulated Services and Products
15	Q.	LET'S TURN TO THE NEXT SECTION OF YOUR TESTIMONY. DOES THE
16		COMPANY PROVIDE NONREGULATED SERVICES AND PRODUCTS?
17	A.	Yes. The Company offers several products and services that are not regulated nor tariffed
18		by the Commission. The revenues and costs for these products and services appear to be
19		recorded below-the-line for ratemaking purposes. Similar to situations with nonregulated
20		affiliates, because these profits are recorded below-the-line for ratemaking purposes,
21		there is an incentive to shift costs to the regulated operations which will yield higher
22		profits for Gulf Power and its parent company. Like the provision of goods and services

1		regulated operations of Gulf Power do not subsidize the nonregulated operations.
2		
3	Q.	DOES THE COMMISSION HAVE ANY RULES GOVERNING THE COSTS
4		CHARGED BETWEEN REGULATED AND NONREGULATED OPERATIONS
5		OF ELECTRIC UTILITIES?
6	Α.	Yes. According to the Commission's Cost Allocation and Affiliate Transactions Rule,
7		25-6.1351(1), F.A.C., the "purpose of this rule is to establish cost allocation requirements
8		to ensure proper accounting for affiliate transactions and utility nonregulated activities so
9		that these transactions and activities are not subsidized by utility ratepayers." (emphasis
10		added). Utility nonregulated activities should be covered by this rule, and the
11		Commission can utilize the same principles embodied in subsection (3) of Rule 25-
12		6.1351, F.A.C., as guidelines for examining the relationship between the Company's
13		regulated and nonregulated operations, thus, ensuring that the regulated operations do not
14		subsidize the nonregulated operations.
15		
16	Q.	DOES THE COMPANY'S COST ACCOUNTABILITY AND CONTROL
17		MANUAL EXPLAIN HOW THE NONREGULATED COSTS AND REVENUES
18		ARE ACCOUNTED FOR RATEMAKING OR ACCOUNTING PURPOSES?
19	A.	No. There is no discussion in the manual about how the costs associated with providing
20		these services or products are treated for ratemaking or accounting purposes.
21		
22	Q.	WOULD YOU DESCRIBE THE NONREGULATED SERVICES AND
23		PRODUCTS THAT ARE OFFERED BY THE COMPANY?

1	A.	Yes. The Company offers three different products and services that are not regulated by
2		the Commission: Premium Surge, Commercial Surge, and AllConnect. Gulf Power
3		describes Premium Surge as a
4		residential program that provides the installation and service of
5		warranted surge protection equipment on a customer's electric meter,
6		telephone and coaxial cable or Satellite TV service entrances, backed by
7		the device manufacturer. The warranty limit is \$50,000 per occurrence up
8		to \$5,000 per appliance. Fees associated with this product include: \$24.99
9		Install fee; \$9.99 monthly service fee (1 meter, 2 phone lines, 1 coaxial
10		cable); \$1.50 per additional phone or coaxial line. Installation and service is provided through a third party contractor. ²⁹
11 12		is provided through a third party contractor.
13		
14	Q.	HOW WOULD YOU DESCRIBE COMMERCIAL SURGE?
15	A.	Commercial Surge is a commercial program like the residential program that offers the
16		installation and service of surge protection equipment on a customer's electric service
17		entrance. The warranty limit is \$10,000 per occurrence. The cost of the product includes
18		a \$50.00 installation fee; a single phase protection fee of 14.99 per month per installed
19		device; and a three-phase protection fee of \$19.99 per month per installed device. The
20		Company provides a 10 percent discount for customers with three or more meters.
21		Installation and service is provided through third party contractors.
22		
23	Q.	WHAT IS THE ALLCONNECT PROGRAM?
24	A.	AllConnect is a service designed to allow consumers to select their electricity, local
25		telephone, long distance, cable, home security, and newspaper providers and arrange
26		hook-ups at the time they initiate service with Gulf Power. The Company's customer

²⁹ Company Response to OPC Interrogatory 65.

service representatives offer this option to the customer upon completion of their phone contact for electric service. The script used by the customer service representatives is shown on Schedule KHD-10. With the customer's permission, they are connected to an AllConnect customer service representative who assists the Gulf customer with the hookup and initiation of other utilities and services for their home. In return for this referral, AllConnect shares 20 percent of all revenues generated from the customer initiating additional utility or media hook-ups through AllConnect. Gulf does not charge customers for this service. This revenue, however, is booked below-the-line despite the fact that the Company incurs little costs associated with earning this revenue, and this revenue could not be earned if it were not for the regulated operations.

A.

Q. DO YOU HAVE ANY CONCERNS ABOUT THE COMPANY'S NONREGULATED OPERATIONS AND HOW ITS COSTS ARE ACCOUNTED FOR RATEMAKING OR ACCOUNTING PURPOSES?

I have several concerns. First, there are substantial benefits to the Company's nonregulated operations being associated with the regulated company. These benefits include the use of Gulf Power's name, logo, reputation, goodwill, and corporate image; being associated with a large, financially strong, well-entrenched electric company; use of the personnel; and use of Gulf Power's facilities and website. All of these benefits were developed by the regulated operations. However, the nonregulated operations obtain these significant intangible benefits for being associated with the regulated utility operations at no cost.

³⁰ Company Response to OPC Document Request 131.

1 Q. HAVE YOU EXAMINED ANY DATA WHICH INDICATES THAT GULF

2		POWER'S NONREGULATED OPERATIONS ARE UNDER ALLOCATED
3		COSTS?
4	A.	Yes. I examined the return on net investment earned by the Company's nonregulated
5		operations as a gauge of whether or not the costs have been properly assigned or
6		allocated. To the extent the return on investments appears abnormal, the Commission
7		should be concerned about the attribution of costs between the Company's regulated and
8		nonregulated operations.
9		
0	Q.	WHAT RETURN ON INVESTMENT DID THE COMPANY'S NONREGULATED
1		OPERATIONS EARN?
2	A.	As shown on Schedule KHD-11, based upon the data supplied by the Company for
13		revenues, expenses, and net investment of the nonregulated operations, this segment of
14		Gulf Power earned a return of 21.6 percent in 2009, 24.2 percent for 2010, and 28.9
15		percent for the projected test year of 2012. Such high returns on investment are abnormal
16		and strongly suggest that the costs attributed to the nonregulated operations are seriously
17		understated.
8		
9	Q.	ARE COSTS ASSIGNED TO THESE PRODUCTS AND SERVICES?
20	A.	Yes. The Company's response to Citizen's Interrogatory 65 indicates that there are direct
21		costs associated with the provision of these nonregulated services and products; however,
22		no overhead costs are allocated or assigned to the Premium Surge and Commercial Surge

1		protection products. ³¹ Regarding the AllConnect service, the Company's response
2		specifically indicated that "[d]irect labor expenses for Gulf's personnel are charged
3		through Gulf's payroll system."32
4		
5	Q.	ARE THE CUSTOMERS THAT PURCHASE THE NONREGULATED
6		SERVICES AND PRODUCTS THE SAME CUSTOMERS TO WHOM THE
7		COMPANY PROVIDES ELECTRIC SERVICE?
8	A.	Yes. All customers that purchase the three nonregulated products and services are Gulf
9		Power ratepayers. There is not one non-ratepayer who purchases these products and
10		services from or through Gulf Power. The ability of the Company to earn an excessive
11		rate of return from these nonregulated products and services is a function of the regulated
12		electric operations and not some extraordinary effort of the Company's nonregulated
13		operations. Without the close association with and good will of the regulated electric
14		utility, Gulf Power could not offer these nonregulated products and services.
15		
16	Q.	HOW CAN THE COMMISSION ENSURE THAT THE REGULATED
17		OPERATIONS DO NOT SUBSIDIZE THE NONREGULATED OPERATIONS?
18	A.	There are at least three options the Commission should consider. First, it could require
19		the Company to properly allocate all overhead costs to the nonregulated operations;
20		however, this fails to consider the significant benefits the nonregulated operations gain
21		from the regulated operations. In addition to allocating costs to the nonregulated

Company Response to OPC Interrogatory 254.
 Company Response to OPC Interrogatory 65.

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affiliates, the Commission should assess a compensation payment for the intangible

1		benefits the nonregulated operations receive from their association with the regulated
2		electric company. Clearly, there are no overhead costs assigned or allocated to provision
3		of this service. Thus a compensation payment similar to the one set forth in the <u>United</u>
4		Telephone case discussed earlier could be assessed.
5		
6	Q.	WHAT IS THE SECOND METHOD THE COMMISSION CAN USE?
7	A.	The Commission could determine a reasonable rate of return that should be achieved by
8		the nonregulated operations. Anything in excess of this return should be returned to
9		ratepayers.
10		
11	Q.	WHAT IS THE THIRD OPTION?
12	A.	The Commission could move the revenues, expenses, and investments above-the-line for
13		purposes of establishing rates in this proceeding.
14		
15	Q.	WHAT IS YOUR RECOMMENDATION?
16	A.	I recommend that the Commission choose the third option that I have offered and
17		essentially treat these revenues, expenses, and investments above-the-line for rate setting
18		purposes. The Company has failed to demonstrate that costs have been properly allocated
19		to these nonregulated operations. In addition, the Company has not shown that it has been
20		compensated for the use of its reputation, goodwill, logo, and trained personnel.
21		
22		To implement this recommendation, I developed an adjustment to test year revenue by
23		using the return on rate base recommended by Dr. Woolridge of 5.45 percent. The

1		difference between the allowed net operating income and the achieved net operating
2		income, grossed up for income taxes, is the amount of revenue that should be moved
3		above-the-line for rate setting purposes. As shown on Exhibit KHD-12, I recommend an
4		adjustment to test year revenue of \$.572 million.
5		
6		In addition, I recommend that the Commission order the Company to conduct a thorough
7		examination of these operations and develop cost allocation procedures that can be used
8		to allocate costs to these nonregulated operations. These procedures can then be
9		examined and audited as part of the Company's next rate proceeding. However, until the
10		Company properly accounts for these costs, the Commission should treat all amounts
11		above-the-line for ratemaking purposes.
12		
13	Q.	IF THE COMMISSION DOES NOT ADOPT YOUR PRIMARY
14		RECOMMENDATION, DO YOU HAVE AN ALTERNATIVE
15		RECOMMENDATION?
16	A.	Yes. I recommend that the Commission require that the nonregulated operations provide
17		the Company a compensation payment of at least two percent of annual revenue. This is
18		much lower than the high-end of the compensation payment of 17 percent ordered by the
19		Commission in the <u>United Telephone</u> case just discussed which set a maximum of 17
20		percent of net operating income.
21		
22		
23		
24		

1 VI. Other Affiliate Adjustments

2 Q. DO YOU HAVE ANY OTHER AFFILIATE ADJUSTMENTS?

Yes. I have several adjustments that relate to SCS Work Orders charged to Gulf Power 3 A. 4 which are shown on Schedule KHD-13.

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6 WOULD YOU PLEASE ADDRESS YOUR FIRST ADJUSTMENT? Q.

Yes. In response to Citizens' Interrogatory 229, the Company provided some specific details concerning work orders charged to the Company by SCS. Several of these work orders, in my opinion, should not be charged to Gulf Power. For example, the 2012 test year includes \$294,765 to support SouthernLINC (a nonregulated affiliate). According to Southern Company's Form 10-K, "SouthernLINC Wireless provides digital wireless communications for use by Southern Company and its subsidiary companies and markets these services to the public and also provides wholesale fiber optic solutions to telecommunication providers in the Southeast."33 In addition, SouthernLINC was primarily responsible for a decrease in non-electric operating revenues in 2009 and 2010. and Southern Company attributed the decreased revenues of \$19 million in 2010 and \$25 million in 2009 to "to lower average revenue per subscriber and fewer subscribers due to increased competition in the industry."34 SouthernLINC's website shows that its regional wireless coverage map coincides with the service territories of Southern Company's regulated utilities.³⁵

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 ³³ Southern Company, Form 10-K, p. I-1.
 34 Southern Company, Form 10-K, p. II-19.

³⁵ SouthernLINC regional coverage map, available at http://www.southernlinc.com/coverage.aspx.

According to the response to Citizens' Interrogatory 229, all affiliates are responsible for the total SouthernLINC charges that are not able to be recovered through commercial revenues³⁶ The Company's response indicates that in 2012, the charges to Gulf Power are projected to increase because of the "larger than anticipated drop in commercial customer revenue, thus the total SouthernLINC bill to each affiliate increased."³⁷ SouthernLINC is an unregulated affiliate, and its losses should not be subsidized by Gulf Power's ratepayers. Therefore, I recommend that the Commission remove \$294,765 from the test year associated with the projected increase in 2012 test year expenses, \$79,141 of which is related to capital.

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Q. WOULD YOU PLEASE DISCUSS YOUR NEXT ADJUSTMENT?

Yes. The next adjustment shown on Schedule KHD-13 relates to Work Order 466909. According to Gulf, the Work Order relates to a system-wide project to investigate an asset management system to keep track of distribution assets, i.e., poles, switches, reclosers, etc. The Company proposes to increase the dollars associated with this Work Order by \$344,204 or 587 percent. This increase in cost was booked to FERC Account 588, Miscellaneous Distribution Expenses. The description of the Work Order suggests that the proposed increase in expenditures should be offset by cost sayings, which do not appear to be included in the test year. In addition, the Company has not provided any information regarding the cost effectiveness of the proposed costs. Moreover, the abbreviated description suggests that the costs could be capitalized as opposed to

Company Response to OPC Interrogatory 229.
 Company Response to OPC Interrogatory 229.

1	expensed.	Based upon	the Compa	ny's failure	to justify	the i	increase	in	costs	for	this
2	Work Orde	r, I recomme	nd that the c	osts be disal	llowed, for	an ac	ljustmen	t of	\$387	,596	

A.

4 Q. WHAT IS YOUR NEXT ADJUSTMENT?

My next adjustment relates to Work Order 46C805 for Wireless Systems. According to the Company, after the conversion to Enterprise Solutions, it became necessary for billing from the Georgia Power Company ("GPC") Oakbrook Warehouse to flow through the SCS Work Order system and then get billed to the individual operating companies. This Work Order amounted to \$2.2 million charged to Gulf Power. According to the Company's response to Citizens' Interrogatory 229, the "dollars in this Work Order are for capital equipment required for such projects as Converge Networks." Gulf also states that these costs should be offset with a reduction of direct bill materials from GPC. The Company has provided no documentation or other evidence that the savings that will offset these capital dollars have been reflected in the test year. In the absence of such a showing, I recommend that \$387,596 be removed from the test year.

Q. WHAT IS YOUR NEXT GROUP OF ADJUSTMENTS?

A. The Citizens requested that the Company provide additional supporting documentation for selected Work Orders included in the test year. The Company was unable to provide several of the requested Work Orders, which show the purpose of the Work Order, the method used to allocate costs, and the client company. I recommend that the Commission disallow all of the expenses associated with these Work Orders since the Company was unable to provide the Work Orders demonstrating the need, the method used to allocate

³⁸ Response to OPC Interrogatory 229.

1		the costs, and the company(ies) the costs should be charged to. As shown on Schedule
2		KHD-13, the Work Orders are: 46EZBL, 46IDMU, 46LRBL, 47VSES, 47VSTB,
3		47VSTH, 47VSZ1, and 47VSZ5. These Work Orders total \$190,945. Without supporting
4		documentation for the need of these services, the expenses should be removed from test
5		year expenses, which results in an adjustment of \$186,780.
6		
7	Q.	WHY DO YOU RECOMMEND THAT \$116,841 BE DISALLOWED FOR THE
8		WORK ORDER ACCOUNTING – COMPTROLLER?
9	A.	According to the description, Work Order 471701 (Accounting-Comptroller) relates to
10		the accumulation of costs associated with a Securities and Exchange Commission inquiry
1		of the Southern Electric System that was initiated in 1989. It is not clear what service is
12		being provided to Gulf and its customers as a result of the Work Order or if the
13		description remains valid today. In the absence of supporting documentation showing
14		that the costs booked to this Work Order are beneficial to Gulf Power and its customers I
15		recommend that the cost in the amount of \$116,841 be removed from the test year
16		expenses.
17		
8	Q.	WORK ORDER 473401 STATES THAT IT RELATES TO SOUTHERN
19		COMPANY HUMAN RESOURCES MANAGEMENT. WHY DO YOU
20		RECOMMEND THAT THIS COST NOT BE RECOVERED FROM
21		CUSTOMERS?
22	A.	The description for the increase in Work Order 473401 relative to 2011 indicates that it
23		relates to consulting funds for an outside benefits review. The Company's reason for the

1		budget increase relative to 2011 suggests that this benefits review does not occur on an
2		annual basis. Therefore, I recommend that this expense be amortized over two years and
3		that \$18,067 be removed from the test year.
4		
5	Q.	ARE YOU MAKING THE SAME RECOMMENDATION CONCERNING THE
6		WORK ORDER RELATED TO THE CUSTOMER SUMMIT WORK ORDER
7		49SWCS?
8	A.	Yes. In response to Citizens' Interrogatory 229, the Company explained that the reason
9		for the increase in Work Order 49SWCS from the 2011 budget to the 2012 budget was
10		due to the fact that the customer summit is only held every other year. Therefore, I
11		recommend that \$20,831 be removed from the test year to reflect a two-year amortization
12		of this expense.
13		
14	Q.	WHAT IS YOUR RECOMMENDATION REGARDING WORK ORDERS
15		4Q51RC (SCGEN IT: SUPPORT OF RAILCAR MAINTENANCE) AND 4QPA01
16		(PAS CENTRAL SYSTEM INTEGRITY)?
17	A.	For both of these work orders, the Company explained that the increase in the expense
18		amount from the 2011 budget to the 2012 budget was due to moving a formerly
19		capitalized item for Work Order 4Q51RC and a formerly CWIP classified Work Order
20		4QPA01 to expense. The Company has failed to demonstrate these costs should be
21		expensed as opposed to capitalized. It has not provided any evidence that the costs are
22		recurring in nature and should be included in test year expenses. Therefore, I recommend

1		that the Commission reject these proposed reclassifications and reduce test year expenses
2		by \$20,102 and \$102,411, respectively for these two items.
3		
4	Q.	YOUR SCHEDULE KHD-12 CONTAINS DISALLOWANCES FOR PUBLIC
5		RELATIONS EXPENSES IN THE AMOUNT OF \$17,482 ASSOCIATED WITH
6		WORK ORDER 474401. DOES THE COMMISSION TYPICALLY ALLOW
7		THESE TYPES OF EXPENSES?
8	A.	No. The Commission has typically disallowed expenses that are public relations oriented,
9		finding that they benefit stockholders, not customers. When discussing the inclusion of
0		membership dues and contributions in a utility's test year expenses that are public
1		relations oriented, the Commission found:
2		We acknowledge that some benefits may be accrued as a result of these
3		expenses. However, we agree with OPC that costs related to contributions
4		and membership dues, which are public relations oriented, should be
15		disallowed. These costs serve to improve the image of the company,
l 6		resulting in a direct benefit to the utility's shareholders, not to the
17		customers. This treatment has been consistently applied by the
8		Commission, as evidenced by Orders Nos. PSC-93-0301-FOF-WS at 19-
9		20 and PSC 96-1320-FOF-WS at 151-153, which Orders were officially
20		recognized in this proceeding. ³⁹
21		In a water and wastewater case involving Southern States Utilities, Inc., the Commission
22		made several findings on what was appropriate to charge customers as it related to public
23		relations-related expenses.
24		Mr. Ludsen disagreed with OPC that a public relations retainer is
25		generally not a proper charge for rate case expense. Although he did not
26		know specifics about the charge, Mr. Ludsen stated that the uniform rate
27		investigation benefitted this case because of broader customer input. Mr.

³⁹ Florida Public Service Commission, United Water Florida Inc., Docket No. 960451-WS PSC-97-0618-FOF-WS, May 30, 1997.

1 2	Ludsen did not think that SSU was trying to enhance its image, but instead trying to inform customers through brochures about the issues in the case.
3	When asked about legislative charges from the Messer Vickers law firm,
4	Mr. Ludsen could not explain to what those related. He agreed, in general,
5	that legislative expenses should not be charged to customers. Specifically,
6	Mr. Ludsen agreed that charges from Landers and Parsons for preparing
7	testimony for a Senate hearing should be removed.
8	Mr. Ludsen's response to why open houses with customers, in addition to
9	the Commission hearings, should be charged to customers was that it was
10	a benefit to the case. If it benefitted the case, then it benefitted the
11	customers. He did admit that those open houses were not required by the
12	Commission.
13	
14	We believe that if SSU sees a need to inform its customers or the press
15	about the issues in the case beyond what our rules require, then those
16	expenditures must be borne by SSU, not the customers. Accordingly, all
17	charges related to telemarketing, public relations, uniform rate bill inserts,
18	mailings and door hangers, cellular telephone bills and bus transportation
19	shall be removed. Mr. Ludsen was unable to justify why a banquet or
20	lunch was necessary and reasonable; accordingly, this amount shall be
21	removed. As agreed to by Mr. Ludsen, any legislative or lobbying charges
22	shall also be removed. 40
23	Furthermore, the Commission ordered that image-enhancing advertising expenses be
24	removed in Gulf Power's last rate case:
25	We find that the ads in Part C of Exhibit 22 are purely image enhancing.
26	Gulf does not refute this. For this reason the cost of the ads shall not be
27	included in base rates, and Gulf shall not be allowed to recover the
28	advertising expense of \$539,000 (\$550,000 system). ⁴¹
29	Based upon past precedent, the Commission should continue its policy and remove these
30	expenses from the test year

Florida Public Service Commission, Southern States Utilities, Inc. Docket No. 950495-WS; Order No. PSC-96-1320-FOF-WS, October 30, 1996.
 Florida Public Service Commission, Gulf Power Company. Docket No. 010949-EI; Order No. PSC-02-0787-

FOF-IE, June 10, 2002.

1	Q.	WHAT IS YOUR RECOMMENDATION ABOUT WORK ORDER 471501
2		(INVESTOR-RELATIONS-GENERAL)?
3	A.	I recommend that the Commission move this item below-the-line for ratemaking
4		purposes. This expense is for the benefit of stockholders, not ratepayers. The
5		Commission has removed costs related to shareholder costs in prior rate cases. In Order
6		No. PSC-96-1320-FOF-WS, the Commission found that:
7 8 9 10 11 12 13 14 15 16		Through the ROE leverage formula, we have allowed recovery of costs associated with being a publicly traded utility. Specifically, in the calculation of the appropriate cost of equity, we recognized an additional 25 basis points to the otherwise determined cost of equity to provide for these costs. To ask SSU's ratepayers to pay 25 basis points on ROE in addition to the amount requested by SSU would be duplicative. We also question whether the benefits SSU receives from MP&L are worth \$208,776 to the ratepayers in Florida. Consequently, we shall disallow all of the utility's requested shareholder services expenses of \$208,776. 42 I recommend that the Commission continue its practice and remove these expenses, in the amount of \$96,851 from the test year.
19	Q.	WOULD YOU ADDRESS WORK ORDERS 473ECO AND 473ECS?
20	A.	Yes. These two Work Orders are related to Chief Operating Officer legal expenses and
21		External Affairs legal matters. It is not clear that the costs charged to these two accounts
22		benefit ratepayers. Therefore, unless the Company is able to demonstrate that these
23		expenses are beneficial to ratepayers, I recommend that they be excluded from test year
24		expenses. As shown on Schedule KHD-12 they amount to \$33,690.
25		

 42 Florida Public Service Commission, Southern States Utilities, Inc. Docket No. 950495-WS; Order No. PSC-96-1320-FOF-WS, October 30, 1996.

1	Q.	WHAT IS YOUR RECOMMENDATION CONCERNING WORK ORDER 486030
2		RELATED TO AIRCRAFT?
3	A.	The increase in expenses for Work Order 486030 from the test year relate to an
4		unexplained increase in aircraft expenses and amount to a 97 percent increase over the
5		2011 amount. I recommend that the increase over the budgeted 2011 amount be removed
6		from test year expenses. The adjustment to test year expenses is \$101,859. In addition,
7		there is outstanding discovery on aircraft lease expenses that were being negotiated
8		between OPC and the Company at the time of the filing of my testimony. Depending on
9		the timing of these negotiations and the additional information supplied by the Company,
1 0		it may be necessary to supplement my testimony on these expenses.
11		
12	Q.	WHAT IS THE TOTAL AMOUNT OF ADJUSTMENT THAT YOU
13		RECOMMEND CONCERNING THE WORK ORDERS JUST DISCUSSED?
14	A.	As shown on Schedule KHD-13 the adjustments reduce total company test year capital
15		by \$.467 million and expenses by \$1.3 million.
16		
17	Q.	DOES THIS COMPLETE YOUR TESTIMONY?
18	A.	Yes, it does.

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1 Q. WHAT IS YOUR EDUCATIONAL BACKGROUND?

- 2 A. I graduated from Florida State University with a Bachelor of Science degree in
- Finance in March, 1979. I received an M.B.A. degree with a specialization in
- Finance from Florida State University in April, 1984.
- 5 Q. WOULD YOU PLEASE DESCRIBE YOUR EMPLOYMENT HISTORY IN THE
- 6 FIELD OF PUBLIC UTILITY REGULATION?
- 7 A. In March of 1979 I joined Ben Johnson Associates, Inc., a consulting firm
- 8 specializing in the field of public utility regulation. While at Ben Johnson
- 9 Associates, I held the following positions: Research Analyst from March 1979
- until May 1980; Senior Research Analyst from June 1980 until May 1981;
- 11 Research Consultant from June 1981 until May 1983; Senior Research
- 12 Consultant from June 1983 until May 1985; and Vice President from June 1985
- until April 1992. In May 1992, I joined the Florida Public Counsel's Office, as a
- Legislative Analyst III. In July 1994 I was promoted to a Senior Legislative
- Analyst. In July 1995 I started my own consulting practice, Acadian Consulting
- 16 Group, which specializes in the field of public utility regulation. I am the Managing
- 17 Partner and Senior Research Consultant for Acadian Consulting Group.
- 18 Q. WOULD YOU PLEASE DESCRIBE THE TYPES OF WORK THAT YOU HAVE
- 19 PERFORMED IN THE FIELD OF PUBLIC UTILITY REGULATION?
- 20 A. Yes. My experience has ranged from analyzing specific issues in a rate
- 21 proceeding to managing the work effort of a large staff in rate proceedings and

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other administrative dockets. I have prepared testimony, interrogatories and 2 production of documents, assisted with the preparation of cross-examination, and 3 assisted counsel with the preparation of briefs. Since 1979, I have been actively involved in more than 200 regulatory proceedings throughout the United States. 4 5 I have analyzed cost of capital and rate of return issues, revenue requirement 6 7 issues, public policy issues, market restructuring issues, and rate design issues, conservation mechanisms, decoupling and lost revenue, class cost of service 8 9 studies, involving telephone, electric, gas, water and wastewater, and railroad companies. I have also examined performance measurements, performance 10 11 incentive plans, and the prices for unbundled network elements related to telecommunications companies. In addition, I have audited the purchased gas 12 13 and fuel adjustment clauses of several gas companies. 14 Q. PLEASE DESCRIBE NATURAL GAS PROCEEDINGS IN WHICH YOU HAVE **BEEN INVOLVED?** 15 16 A. Below is a summary of the natural gas proceedings in which I have provided 17 expert testimony. I have also been involved in many other proceedings where I 18 did not provide expert testimony, but analyzed substantive matters and provided 19 recommendations. 20 Audit Report and Expert Testimony: Docket No. U-27196, Sub-Docket A 21 (Settled 2007). Before the Louisiana Public Service Commission. In Re: 22 Commission Audit of the Purchased Gas Adjustment Filings of

CenterPoint Energy-Arkla. On behalf of the Louisiana Public Service

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1 Commission. Issues: cost recovery, purchased gas adjustment clause. 2 affiliate transactions, gas procurement practices, forecasting, natural gas 3 markets, and conformance with PSC regulations. 4 Audit Report: Docket No. U-26721 (Settled 2007). Before the Louisiana 5 Public Service Commission, In Re: Commission Audit of Purchased Gas 6 Adjustment Filings of Reliant Energy-Entex Pursuant to Commission 7 General Order Dated March 24, 1999. On behalf of the Louisiana Public 8 Service Commission, Issues: cost recovery, purchased gas adjustment 9 clause, affiliate transactions, gas procurement practices, forecasting, 10 natural gas markets, and conformance with PSC regulations. 11 Expert Report: In Re: Evangeline Gas Company, (January 2005). On 12 behalf of Evangeline Gas Company, Issues: purchased gas adjustment 13 clause, accounting for gas costs, and gas recovery mechanisms. 14 Expert Testimony: Docket No. U-25117 (2002). Before the Louisiana 15 Public Service Commission. In Re: Commission Audit of Purchased Gas 16 Adjustment Filings of Louisiana Gas Service Company pursuant to Commission General Order Dated March 24, 1999 (Paragraph VI(A)), On 17 18 behalf of the Louisiana Public Service Commission. Issues: cost recovery. 19 fuel adjustment clause, affiliate transactions, gas procurement practices. 20 forecasting, natural gas markets, and conformance with PSC regulations. 21 Expert Testimony: Docket No.U-23812 (2000). Before the Louisiana 22 Public Service Commission. In Re: An Investigation into the Allegation 23 Filed by the Plaintiffs Against the Defendants in Case No. 532-085 in the 24 24th Judicial District Court. (The Rhodes Company Inc. et al versus Citizens Utilities Company (Citizens), LGS Natural Gas Company (LGS 25 Natural), LGS Intrastate Inc., (LGSI) and Louisiana Gas Service Company 26 (LGS). On behalf of the Louisiana Public Service Commission. Issues: 27 28 cost recovery, fuel adjustment clause, affiliate transactions. Expert Testimony: Cause Number U-86-100 (1987). Before the 29 30 Washington Utilities and Transportation Commission. In Re: Washington Utilities and Transportation Commission vs. Cascade Natural Gas 31 32 Corporation. On behalf of the Washington Utilities and Transportation 33 Commission. Issues: class of service and cost allocation. 34 Expert Testimony (1986). In Re: Southern Union Gas Company's 1985 35 Rate Request. Before the Public Utility Regulation Board of El Paso. On

behalf of the Public Utility Regulation Board of El Paso, Issues: revenue

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1 requirement, affiliate transaction, cost allocations, and class cost of 2 service study. 3 Expert Testimony (1985). In Re: Southern Union Gas Company's Rate 4 Request. Before the Public Utility Regulation Board of El Paso. On behalf 5 of the Public Utility Regulation Board of El Paso, Issues: accounting 6 issues, affiliate transactions, cost allocations, revenue issues, and class 7 cost of service issues. 8 WERE YOU INVOLVED IN PROCEEDINGS RELATED TO ELECTRIC Q. 9 **COMPANIES?** 10 A. Yes. Below is a list of electric proceedings in which I provided expert testimony. I 11 have also been involved in many other proceedings where I did not provide 12 expert testimony, but analyzed significant issues. 13 Expert Testimony: Docket No. 080677-EI (2009). Before the Florida Public 14 Service Commission. In Re: Petition for Increase in Rates by Florida Power & Light Company. On behalf of the Florida Office of Public 15 16 Counsel. Issues: ratemaking treatment of acquisition premiums, affiliate 17 transactions, cost allocations between regulated and unregulated 18 affiliates, and projected billing determinants. 19 Expert Testimony: Docket No. 090079-El (2009). Before the Florida 20 Public Service Commission. In Re: Petition for increase in rates by 21 Progress Energy Florida, Inc. On behalf of the Florida Office of Public 22 Counsel. Issues: ratemaking treatment of affiliate transactions, cost 23 allocations between regulated and unregulated affiliates, and the 24 treatment of revenue recorded below-the-line for ratemaking purposes. 25 Expert Testimony: Docket No. 050045-El. (2005). Before the Florida 26 Public Service Commission. In Re: Petition for Rate Increase by Florida 27 Power & Light Company. On behalf of the Florida Office of Public 28 Counsel. Issues: revenue requirement issues and affiliate transactions. 29 Expert Testimony: Docket No. 04-035-42 (2005). Before the Utah Public 30 Service Commission. In Re: In the Matter of the Application of PacifiCorp 31 for Approval of its Proposed Electric Service Schedules and Electric 32 Service Regulations. On behalf of the Utah Committee of Consumer Services. Issues: affiliate transactions issues including: relationships with 33

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2 3 4 5 6 7	coal affiliates, relationships between regulated and nonregulated affiliates, cost allocation methods for allocating costs between affiliated companies; examination of common officers and directors of affiliated companies; examination of time records of employees that exception time report; direct assignment versus cost allocation methodologies; the Massachusetts Formula for cost allocations; and assessment of cost allocation manuals, policies, and documentation.
8 9 10 11 12 13 14	Expert Testimony: Docket Number 000824-EI (2002). Before the Florida Public Service Commission. In Re: Review of Florida Power Corporation's Earnings, Including Effects Of Proposed Acquisition of Florida Power Corporation By Carolina Power & Light. On behalf of the Florida Office of the Public Counsel. Issues: accounting, merger and acquisition including synergy savings and merger costs, affiliate transactions, ratemaking treatment of acquisition premiums and cost allocations between regulated and unregulated affiliates.
16 17 18 19 20	Expert Testimony: Docket No. 001148-EI (2002). Before the Florida Public Service Commission. In Re: Review of the Retail Rates of Florida Power & Light Company. On behalf of the Florida Office of Public Counsel. Issues: accounting, affiliate transactions and cost allocations between regulated and unregulated affiliates.
21 22 23 24	Expert Testimony: Docket No. 010949-El (2001). Before the Florida Public Service Commission. In Re: Gulf Power Company Request for a Rate Increase. On behalf of the Florida Office of Public Counsel. Issues: accounting and affiliate transactions.
25 26 27 28	Expert Testimony: Docket No. 000808-El (2001). Before the Florida Public Service Commission. In Re: Gulf Power Company; Smith Wetlands Mitigation Plan. On behalf of the Office of the Public Counsel. Issues: Wetlands Mitigation Plan.
29 30 31 32 33	Expert Report: (1995). Before the Public Utilities Commission of Nevada. In Re: Preliminary Analysis of Proposed Merger between Washington Water Power Company and Sierra Pacific Power Company. On behalf of the Public Utilities Commission of Nevada. Issues: accounting, financial, and merger.
34 35 36 37	Expert Testimony: Case Number EM-91-213 (1995). Before the Missouri Public Service Commission. In Re: Application of the Kansas Power and Light Company and KCA Corporation for Approval of the Acquisition of All Classes of the Capital Stock of Kansas Gas and Electric Company, to

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1 Merge with Kansas Gas and Electric Company, to Issue Stock and Incur 2 Debt Obligations. On behalf of the Missouri Public Counsel, Issues: 3 accounting issues, financial issues, financial cost modeling, and merger 4 issues. 5 Expert Testimony: Docket Number 930987-El (1993). Before the Florida 6 Public Service Commission. In Re: Investigation into Currently Authorized 7 Return on Equity of Tampa Electric Company. On behalf of the Florida 8 Office of the Public Counsel. Issues: authorized return on equity. 9 accounting, and financial issues. 10 Expert Testimony: Docket Numbers 5640, 6350, 7460, 8363, 9945 (1992). 11 Before the Texas Public Utility Commission. In Re. Application of El Paso 12 Electric Company for Authority to Change Rates. On behalf of the City of 13 El Paso. Issues: accounting issues, prudency, class cost of service 14 studies, and cost allocations. 15 Expert Testimony: Docket No. 9165 (1990). Before the Texas Public Utility Commission. In Re: Application for a Rate Increase Filed by El Paso 16 17 Electric Company. On behalf of the City of El Paso. Issues: class cost of 18 service studies; affiliate transactions; excess capacity; off-system sales; 19 financial integrity: rate moderation; demand versus energy factors; 20 customer factors, administrative and general allocations, and the of taxes; 21 allocation coincident peak and non-coincident peak 22 methodologies: and asset and expense functionalization and 23 categorization. 24 Expert Testimony: Docket No. 6668 (1989). Before the Public Utility 25 Commission of Texas. In Re: Inquiry of the Public Utility Commission of Texas into the Prudence and Efficiency of the Planning and Management 26 of the Construction of the South Texas Nuclear Project. On behalf of the 27 28 Texas Cities. Issues: prudency of the South Texas Nuclear Project. 29 Expert Testimony: Docket Number 635 (1987). Before the Texas Public 30 Utility Commission. In Re: The Application of the El Paso Electric 31 Company for a Rate Increase in Certain Municipalities in the State of 32 Texas. On behalf of City of El Paso. Issues: accounting issues, cost 33 allocations, revenue requirement, and class cost of service. 34 Expert Testimony: Docket No. 5640 (1984). Before the Texas Public Utility 35 Commission. In Re: Application of Texas Utilities Electric Company for a 36 Rate increase. On behalf of Texas Cities. Issues: financial and 37 accounting matters.

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1 2 3 4 5	Expert Testimony: Docket No. 83-07-15 (1983). Before the State of Connecticut Department of Utility Control. In Re: Application of the Connecticut Light and Power Company for an Increase in Rates and Revenues. On behalf of Connecticut Office of Consumer Counsel. Issues: financial and accounting matters.
6 Q .	HAVE YOU BEEN INVOLVED IN PROCEEDINGS REGARDING THE
7	TELECOMMUNICATIONS INDUSTRY?
8 A.	Yes. Below is a list of proceedings I participated in regarding the
9	telecommunications I provided expert testimony or expert report. I have also
10	been involved in many other proceedings where I did not provide expert
11	testimony, but analyzed important issues.
12 13 14 15 16 17	Recommendation: Docket No. R-30347 (2008). Before the Louisiana Public Service Commission. In re: AT&T Louisiana Ex Parte, Petition for Modification of Rules and Regulations Necessary to Achieve Regulatory Parity and Modernization. On behalf of the Louisiana Public Service Commission. Issues: deregulation, TSLIRC pricing requirements, and service quality measures.
18 19 20 21 22 23 24	Expert Testimony: Docket No. 06-11016 (Settled 2007). Before the Public Utilities Commission of Nevada. In Re: Application of Central Telephone Company d/b/a Embarq for Authority to Adjust Wholesale Prices for Unbundled Network Elements. On behalf of the Public Utilities Commission of Nevada. Issues: TELRIC non-recurring rates for UNEs, rate banding, labor costs, loop conditioning, and recurring monthly UNE costs.
25 26 27 28 29 30	Expert Assistance and Recommendation: Docket No. U-22252-Subdocket C (1998-2007) Before the Louisiana Public Service Commission. In Re: BellSouth Telecommunications, Inc. Service Quality Performance Measurements. On behalf of the Louisiana Public Service Commission. Issues: workshops, performance measurements, retail analogs and benchmarks, statistical testing for parity performance, and incentives.
31 32 33	Expert Assistance: Docket No. 04-2004 (2004). Before the Public Utilities Commission of Nevada. In Re: Petition of Verizon California Inc., d/b/a Verizon Nevada, for Review and Approval of its Carrier-to-Carrier

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Performance Assurance Plan. On behalf of the Bureau of Consumer 1 2 Protection of Nevada. Issues: performance measurements plan and 3 incentive plan. Expert Testimony: Docket No. 05-2012 (2004). Before the Public Utilities 4 Commission of Nevada. In Re: Application of Nevada Bell Telephone 5 6 Company, d/b/a SBC Nevada, to Reclassify Business Subscriber Access 7 Services which are Currently Classified as a Basic Service to Competitive Services in its Reno and Carson City Exchanges Only. On behalf of the 8 9 Bureau of Consumer Protection. Issues: competitive classification and market study. 10 11 Expert Testimony: Docket No. 03-1022 (2004). Before the Public Utilities 12 Commission of Nevada. In Re: Investigation to Determine the Amount and Treatment of the Proceeds from the Sale of the Telephone Directory 13 Business of Sprint Corporation and its Affiliates Including Sprint-Nevada. 14 15 On behalf of the Bureau of Consumer Protection of Nevada. Issues: gain 16 on sale. 17 Expert Assistance: Docket No. 03-1036 (2003). Before the Public Utilities 18 Commission of Nevada. In Re: Filing of Nevada Bell Telephone Company for review and approval of its 2003 Performance Measurements Plan and 19 2003 Performance Incentives Plan. On behalf of the Bureau of Consumer 20 21 Protection of Nevada. Issues: performance measurements plan and 22 incentive plan. 23 Expert Assistance: Docket No. 03-1041 (2003). Before the Public Utilities Commission of Nevada. In Re: Filing of Sprint of Nevada for Review and 24 25 Approval of its 2003 Performance Measurements Plan and 2003 Performance Incentives Plan. On behalf of Bureau of Consumer 26 27 Protection of Nevada. Issues: performance measurements plan, incentive 28 plan, and competitive local exchange companies. 29 Expert Testimony: Docket No. 01-12047 and 01-9029 (2002). Before the Public Utilities Commission of Nevada. In Re: Sprint of Nevada to 30 31 Continue Participating in the Plan of Alternative Rate Regulation, Including a Request to Increase Basic Local Rates. On behalf of the Bureau of 32 Consumer Protection of Nevada, Issues: revenue requirement, directory 33 34 revenues, affiliate transactions, revenue projection, and proforma 35 adjustments. 36 Expert Assistance: Docket No. 01-2039 (2002). Before the Public Utilities 37 Commission of Nevada. In Re: The Filing of GTE Nevada for Approval of

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its Plan for the Reporting and Auditing of Performance Measures and a Plan for Establishing Performance Incentives. On behalf of the Bureau of Consumer Protection of Nevada. Issues: performance measurements plan and incentive plan.

Expert Testimony: Docket No. 99-12033 and Docket No. 00-4001 (2001). Before the Public Utilities Commission of Nevada. In Re: Filing by Nevada Bell of Unbundled Network Element (UNE) Nonrecurring Cost Study Pursuant to the Order issued in Docket No. 98-6004; In Re Petition of Nevada Bell for Review and Approval of its Cost Study and Proposed Rates for Conditioning Digital Subscriber Line (DSL) Loops. On behalf of the Public Utilities Commission of Nevada. Issues: TELRIC nonrecurring costs for unbundled loops, ports, ordering, switching; labor rates; and cost recovery for recurring operations support systems.

Expert Testimony: Docket No. 01-3001 and 01-1049 (2001). Before the Public Utilities Commission of Nevada. In Re: Petition of Central Telephone Company – Nevada, d/b/a Sprint of Nevada, and Sprint Communications Company L.P. for Review and Approval of Proposed Revised Performance Measures; In Re: Petition of Central Telephone Company – Nevada, d/b/a Sprint of Nevada, and Sprint Communications Company L.P. for Review of Performance Measurement Penalties Plan. On behalf of the Bureau of Consumer Protection of Nevada. Issues: performance measurements plan and incentive plan.

Expert Assistance: Docket No. 01-1048 (2001). Before the Public Utilities Commission of Nevada. In Re: The Filing of Nevada Bell Telephone Company for Approval of its Plan for the Reporting and Auditing of Performance Measures and a Plan for Establishing Performance Incentives. On behalf of the Bureau of Consumer Protection of Nevada. Issues: performance measurements plan and incentive plan.

Audit Report and Expert Testimony: Docket No. 01-009-01 and 01-009-02 (2001). Before the California Public Utilities Commission. In Re: Audit of GTE California's Affiliate Transactions. On behalf of the California Office of Ratepayer Advocate. Issues: historical analysis, pricing of services between affiliates, the standards by which affiliate transactions should be examined, the allocation of costs between the regulated and nonregulated operations, asset transfers between affiliates, shared asset allocation methodology, royalty fee, marketing affiliate pricing, cost allocation manual, lease arrangements between affiliates, gain on sale of affiliates, affiliate rules and regulations, and Part 64 and 36 cost allocations.

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Expert Testimony: Docket No. U-24714, Subdocket A (2001). Before the Louisiana Public Service Commission. In Re: Final Deaveraging of BellSouth Telecommunications, Inc., UNE Rates Pursuant to FCC CC 96-45 9th Report and Order on 18th Order on Reconsideration Released 11/2/99 to be Established and Submitted for the December Louisiana Public Service Commission Business and Executive Session. On behalf of the Louisiana Public Service Commission. Issues: TELRIC costing principles; developing the costs and prices of unbundled network elements using TELRIC costing model; depreciation rates, fill factors, cost of capital, shared and common costs, structure sharing percentages, cable costs, plant specific and plant nonspecific expenses, switching costs; unbundled network element recurring and non-recurring costs and prices; costs and prices for operational support systems; and deaveraged rates.

Expert Testimony: Docket No. 99-12033 (2000). Before the Public Utilities Commission of Nevada. In Re: Filing by Nevada Bell of its Unbundled Network Element (UNE) Nonrecurring Cost Study pursuant to the Order Issued in Docket No. 98-6004. On behalf of the Public Utilities Commission of Nevada. Issues: TELRIC nonrecurring costs for unbundled loops, ports, ordering, switching, labor rates, and cost recovery for recurring operations support systems.

Expert Testimony: Docket No. 99-2024 (1999). Before the Public Utilities Commission of Nevada. In Re: Sprint of Nevada Request for Continued Regulation Under the Plan of Alternative Regulation. On behalf of the Public Utilities Commission of Nevada. Issues: on-site audit, accounting issues, affiliate transactions, review of parent company charges for applicability to rates of regulated utility, taxes, revenue issues, rate base issues, and used and useful issues.

Comments and Reply Comments: Docket No. 97-9022 (1999). Before the Public Utilities Commission of Nevada. In Re: Commission Investigation into Procedures and Methods Necessary to Determine Whether Interconnection, Unbundled Access, and Resale Services Provided by Incumbent Local Exchange Carriers are at Least Equal in Quality to that Provided by the Local Exchange Carrier to Itself or to any Subsidiary, Affiliate, or Any Other Party. On behalf of the Public Utilities Commission of Nevada. Issues: collaborative workshops developing performance measurements, retail analogs and benchmarks, statistical testing for parity performance, and incentives for ensuring nondiscriminatory access to Nevada Bell's operations support systems.

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Expert Testimony: Docket Nos. TT97050360, TT97010016, TO97100792, TO92121070 (1999). Before the New Jersey Board of Public Utilities. In Re: Petition of Bell Atlantic - New Jersey for an Order Finding That Petitioner BA-NJ's Pay Phone Operations are not Subsidized by Exchange or Exchange Access Services; Filing By the New Jersey Pay Phone Association for Board Approval of Certain Competitive Payphone Issues; Petition of Bell Atlantic - New Jersey to Discontinue Limited Inter Lata Dialing Features in Customer Provided Pay Phone Service Tariff and to Decrease Rates for the Line Side Supervision Feature in the CPPTS Tariff; the Filing by Bell Atlantic - New Jersey, Inc. Tariff Revision. On behalf of the New Jersey Payphone Association. Issues: TSLRIC and TELRIC costing principles, TELRIC costing model, unbundled network elements, depreciation rates, fill factors, cost of capital, shared and common costs, alternative cross-subsidy study, and rates.

Expert Testimony: Docket Nos. TT97050360, TT97010016, TO97100792, TO92121070 (1998). Before the New Jersey Board of Public Utilities. In Re: Petition of Bell Atlantic - New Jersey for an Order Finding That Petitioner BA-NJ's Pay Phone Operations Are Not Subsidized by Exchange or Exchange Access Services; Filing By the New Jersey Pay Phone Association for Board Approval of Certain Competitive Payphone Issues; Petition of Bell Atlantic - New Jersey to Discontinue Limited Inter Lata Dialing Features in Customer Provided Pay Phone Service Tariff and to Decrease Rates for the Line Side Supervision Feature in the CPPTS Tariff; the Filing by Bell Atlantic - New Jersey, Inc. Tariff Revision. On behalf of the New Jersey Payphone Association. Issues: TSLRIC and TELRIC costing principles, unbundled network elements, depreciation rates, fill factors, cost of capital, shared and common costs, alternative cross-subsidy study, and rates.

Expert Testimony: Docket No. 98-6005 (1998). Before the Public Utilities Commission of Nevada. In Re: Filing of Central Telephone Company - Nevada d/b/a Sprint of Nevada's Unbundled Network Element Cost Study. On behalf of the Public Utilities Commission of Nevada. Issues: TELRIC nonrecurring costs for unbundled loops, ports, ordering, switching; labor rates; and cost recovery.

Expert Testimony: Docket No. 98-6004 (1998). Before the Public Utilities Commission of Nevada. In Re: Nevada Bell Telephone Company's Unbundled Network Element Cost Study. On behalf of the Public Utilities Commission of Nevada. Issues: TELRIC nonrecurring costs for unbundled loops, ports, ordering, switching; labor rates; and cost recovery.

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Recommendation: Docket No. U-20883, Subdocket A (1997). Before the Louisiana Public Service Commission. In Re: Submission of the Louisiana Public Service Commission's Forward-Looking Cost Study to the FCC for Purposes of Calculating Federal Universal Service Support Pursuant to LPSC Order No. U-20883. On behalf of the Louisiana Public Service Commission. Issues: TSLRIC and TELRIC costing principles; Hatfield universal service costing model; depreciation rates, fill factors, cost of capital, shared and common costs, structure sharing percentages, cable costs, plant specific and plant nonspecific expenses, and switching costs; customer location issues; revenue benchmarks for determining universal service requirements; analysis of UNE prices relative to USF costs; wire center versus census group disaggregation; and universal service support.

Expert Testimony: Docket No. U-22022 (1996). Before the Louisiana Public Service Commission. In Re: Review and Consideration of BellSouth's TSLRIC and LRIC Cost Studies Submitted per Sections 901.C and 1001.E of the LPSC Local Competition Regulations in Order to Determine the Cost of Interconnection Services and Unbundled Network Elements to Establish Reasonable, Non-Discriminatory, Cost-Based Tariffed Rates. On behalf of the Louisiana Public Service Commission. Issues: TSLRIC and TELRIC costing principles; TELRIC costing model for developing the costs and prices of unbundled network elements; depreciation rates, fill factors, cost of capital, shared and common costs, structure sharing percentages, cable costs, plant specific and plant nonspecific expenses, switching costs, unbundled network element recurring costs; non-recurring costs and prices for unbundled network elements; and operational support systems.

Surveys and Data Analysis: Before the New Jersey Board of Public Utilities. In Re: In the Matter of the Regulation of Operator Service Providers and Public Pay Telephone Service. On behalf of the New Jersey Payphone Association. Issues: appropriate price caps for operator assisted payphone calls.

Expert Testimony: Docket No. 6095 (1995). Before the Public Utility Commission of Texas. In Re: Petition of AT&T Communications of the Southwest, Inc., for Authority to Change Rates. On behalf of Texas Cities. Issues: accounting issues, affiliate transactions, and cost allocations.

Expert Testimony: Docket No. 920260-TL (1993). Before the Florida Public Service Commission. In Re: Comprehensive Review of the Revenue Requirements and Rate Stabilization Plan of Southern Bell Telephone and Telegraph Company. On behalf of the Florida Office of

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Public Counsel. Issues: accounting issues, cost allocations between regulated and nonregulated operations, affiliate transactions, charges from parent company, asset transfers, cost allocation manuals, FCC's affiliate transactions rules, employee transfers, affiliate lease arrangements, cross-subsidies, and royalty fees.

Expert Testimony: Docket No. 3987-U (1992). Before the Georgia Public Service Commission. In Re: Investigation into Cross-Subsidy Matters Relating to Southern Bell Telephone and Telegraph Company. On behalf of the Georgia Office of Consumer Counsel. Issues: accounting issues, cost allocations between regulated and nonregulated operations, affiliate transactions, charges from parent company, asset transfers, review of cost allocation manuals, review of compliance with FCC's affiliate transactions rules, employee transfers, affiliate lease arrangements, cross-subsidies, royalty fees, and an extensive examination of audits of affiliate transactions and cost allocations between regulated and nonregulated operations.

Expert Testimony: Docket No. 890190-TL (1991). Before the Florida Public Service Commission. In Re: Petition of the Citizens of Florida to Investigate Southern Bell's Cost Allocation Procedures. On behalf of the Florida Office of Public Counsel. Issues: accounting issues, cost allocations between regulated and nonregulated operations, affiliate transactions, charges from parent company, review of cost allocation manuals, review of compliance with FCC's affiliate transactions rules, cross-subsidies, and royalty fees.

Expert Testimony: Docket No. 6200 (1985). Before the Public Utility Commission of Texas. In Re: Petition of Southwestern Bell Telephone Company for Authority to Change Rates - Rate Design Phase. On behalf of Texas Cities. Issues: accounting issues, affiliate transactions, and cost allocations.

Expert Testimony: Docket No. E-1051-84-100 (1985). Before the Arizona Corporation Commission. In Re: Application of the Mountain States Telephone and Telegraph Company for a Hearing to Determine the Earnings and Fair Value of the Company, to Fix a Just and Reasonable Rate of Return, and to Approve Rate Schedules. On behalf of the Arizona Corporation Commission. Issues: accounting issues.

Expert Testimony: Docket Number 5540 (1984). Before the Public Utility Commission of Texas. In Re: The Application of American Telephone and Telegraph Communications of the Southwest for a Rate Increase. On

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1 2		behalf of Texas Cities. Issues: accounting issues, affiliate transactions, and cost allocations.
3	Q.	WHAT EXPERIENCE DO YOU HAVE IN WATER AND WASTEWATER
4		PROCEEDINGS?
5	A.	Below is a list of proceedings in which I provided expert testimony. I have also
6		been involved many proceedings where I did not present expert testimony, but I
7		analyzed issues and provided recommendations.
8 9 10 11 12 13 14 15		Expert Testimony: Docket No. 100330-WS (2011). Before the Florida Public Service Commission. In re: Application for Increase in Water and Wastewater Rates in Alachua, Brevard, DeSoto, Hardee, Highlands, Lake, Lee, Marion, Orange, Palm Beach, Pasco, Polk, Putnam, Seminole, Sumter, Volusia, and Washington Counties by Aqua Utilities Florida, Inc. On behalf of the Florida Office of Public Counsel. Issues: affiliate transactions, quality of service, bad debt expense, revenue and billing determinants, and rate case expense.
16 17 18 19 20 21		Expert Testimony: Docket No. 10-00189 (2011). Before the Tennessee Regulatory Authority on behalf of the City of Chattanooga. In re: In the Matter of the Petition of Tennessee American Water Company for a General Rate Increase. Issues: affiliate transactions, service company charges, benchmarking study, and comparative analysis of comparable water utilities.
22 23 24 25 26 27 28 29 30		Expert Testimony: Docket No. 080121-WS (2008). Before the Florida Public Service Commission. In re: Application for Increase in Water and Wastewater Rates in Alachua, Brevard, DeSoto, Highlands, Lake, Lee, Marion, Orange, Palm Beach, Pasco, Polk, Putnam, Seminole, Sumter, Volusia, and Washington Counties by Aqua Utilities Florida, Inc. On behalf of the Florida Office of Public Counsel. Issues: accounting issues, negative acquisition adjustment, affiliate transactions, proforma adjustments, working capital, rate base evaluation, capital additions to plant, CWIP, expenses, and revenue requirement.
31 32 33		Expert Testimony: Docket No. 070293-SU (2007). Before the Florida Public Service Commission. In Re: Application for Increase in Wastewater Rates in Monroe County by KW Resort Utilities, Corp. On behalf of the

Florida Office of the Public Counsel. Issues: revenue requirements,

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affiliate transactions, revenue and consumption, working capital, rate 1 2 base, expenses, and rate case expense. 3 Expert Testimony: Docket No. 06-004 (2007). Before the Bay County 4 Regulatory Authority (Florida). In Re: Application for a Rate Increase by 5 Bayside Utility Services, Inc. On behalf of the Bay County Regulatory 6 Authority. Issues: revenue requirements, projected test year, affiliate 7 transactions, projected revenue and consumption, working capital, rate 8 base evaluation, expense projections, and rate case expense. Expert Testimony: Docket No. 060368-WS (2007). Before the Florida 9 10 Public Service Commission. In Re: Application for Increase in Water and 11 Wastewater Rates in Alachua, Brevard, Highlands, Lake, Lee, Marion, 12 Orange, Palm Beach, Pasco, Polk, Putnam, Seminole, Sumter, Volusia. 13 and Washington Counties by Aqua Utilities Florida, Inc. On behalf of the Florida Office of the Public Counsel. Issues: revenue requirement, 14 projected test year, affiliate transactions, acquisition adjustments, 15 projected revenue and consumption, working capital, rate base evaluation. 16 capital additions to plant, CWIP, expense projections, and rate case 17 18 expense. Expert Testimony: Docket No. 04-0007-0011-0001 (2004). Before the St. 19 John's County Water and Sewer Authority. In Re: Intercoastal Utilities 20 Overearnings Application for a Rate Increase. On behalf of the Office of 21 the Public Counsel. Issues: accounting issues, revenue issues, affiliate 22 transactions, and the prudence of costs associated with the addition of a 23 24 water treatment plant to rate base. 25 Expert Testimony: Docket No. 020071-WS (2003). Before the Florida Public Service Commission. In Re: Application for Rate Increase in 26 Marion, Orange, Pasco, Pinellas, and Seminole Counties by Utilities. Inc. 27 28 of Florida. On behalf of the Florida Office of the Public Counsel. Issues: gain on sale, rate case expense, affiliate transactions, and revenue 29 requirement issues. 30 31 Expert Testimony: Docket No. 992015-WU (2002). Before the Florida 32 Public Service Commission. In Re: Application for Limited Proceeding to Recover Costs of Water System Improvements in Marion County by 33 34 Sunshine Utilities of Florida. On behalf of the Florida Office of Public Counsel. Issues: accounting issues and affiliate transactions issues. 35

Expert Testimony: Docket No. 2001-0007-0023 (2001). Before the St.

John's Water and Sewer Authority. In Re: Intercoastal Utilities

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Overearnings Investigation and Rate Case. On behalf of the Florida Office 1 2 of the Public Counsel. Issues: accounting issues, revenue issues, affiliate 3 transactions, lease rates between affiliated companies, cost allocations, 4 rate base issues, and used and useful issues. 5 Expert Testimony: Docket No. 980744-WS (2001). Before the Florida 6 Public Service Commission. In Re: Investigation into the Ratemaking 7 Consideration of Gain on Sale from Sale of Facilities of Florida Water 8 Services Corporation to Orange County. On behalf of the Florida Office of 9 the Public Counsel, Issues: gain on sale. Expert Testimony: Docket No. 990080-WS (2000). Before the Florida 10 Public Service Commission. In Re: Complaint and Request for Hearing by 11 Linda J. McKenna and 54 Petitioners Regarding Unfair Rates and 12 Charges of Shrangri-La by the Lake Utilities, Inc. in Lake County. On 13 behalf of the Florida Office of the Public Counsel. Issues: revenue 14 15 requirement. Expert Testimony: Docket No. 950387-SU (1998). Before the Florida 16 Public Service Commission. In Re: Florida Cities North Fort Myers 17 18 Division - Remand to the Florida Public Service Commission. On behalf of the Florida Office of Public Counsel, Issues: used and useful. 19 20 Expert Testimony: Docket No. 960234-WS (1997). Before the Florida Public Service Commission. In Re: Gulf Utility, Inc. Application for a Rate 21 Increase. On behalf of the Office of the Public Counsel. Issues: accounting 22 issues, revenue issues, affiliate transactions, officers' salaries and 23 compensation, lease rates between affiliated companies, cost allocations, 24 25 rate base issues, reuse issues, and used and useful issues. Expert Testimony: Docket No. 950615-SU (1996). Before the Florida 26 Public Service Commission. In Re: Application for Approval of Reuse 27 28 Project Plan and Increase in Wastewater Rates in Pasco County by the Aloha Utilities, Inc. On behalf of the Florida Office of the Public Counsel. 29 Issues: the reuse project plans and alternative ways to collect funds to pay 30 for the reuse project. 31 32 Expert Testimony: Docket No. 951056-WS (1996). Before the Florida Public Service Commission. In Re: Palm Coast Utility Corporation 33 Application for a Rate Increase. On behalf of the Office of the Public 34 Counsel. Issues: accounting issues, affiliate transactions, cost allocation, 35 salaries and wages, revenue issues, rate base issues, and used and 36 useful issues. 37

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Expert Testimony: Docket No. 950387-SU (1996), Before the Florida 1 2 Public Service Commission. In Re: Application for a Rate Increase in Lee 3 County by Florida Cities Water Company (North Fort Meyers Division). On 4 behalf of the Florida Office of Public Counsel. Issues: revenue 5 requirement. Expert Testimony: Docket No. 951258-WS (1996). Before the Florida 6 7 Public Service Commission. In Re: Application for a Rate Increase in Brevard County by Florida Cities Water Company (Barefoot Bay Division). 8 9 On behalf of the Florida Office of Public Counsel. Issues: revenue 10 requirement. Expert Testimony: Docket Number 950495-WS (1996). Before the Florida 11 Public Service Commission. In Re: Southern States Utilities, Inc., 12 Application for a Rate Increase. On behalf of the Office of the Public 13 Counsel, Issues: accounting issues, affiliate transactions, cost allocations, 14 salaries and wages, revenue issues, gain on sale, rate base issues, 15 conservation rates, conservation expenditures, taxes, asset purchases, 16 acquisition adjustments, and revenue requirements. 17 Expert Testimony: Docket No. 940963-SU (1994). Before the Florida 18 Public Service Commission. In Re: Application of North Fort Myers Utility. 19 Inc. for Extension of Wastewater Service in Lee County, Florida, to Serve 20 Tamiami Village Utility, Inc. and for a Limited Proceeding to Impose its 21 Current Wastewater Rates, Charges, Classifications, Rules and 22 Regulations, and Service Availability Policies to Customers in Such 23 Service Area. On behalf of the Office of Public Counsel. Issues: revenue 24 25 requirement. Expert Testimony: Docket No. 930724-SU (1994). Before the Florida 26 Public Service Commission. In Re: Application of North Fort Myers Utility, 27 Inc., for Extension of Wastewater Service in Lee County, Florida, to Serve 28 Lazy Days Mobile Village and for a Limited Proceeding to Impose its 29 Current Wastewater Rates, Charges, Classifications, Rules and 30 Regulations, and Service Availability Policies to Sun-Up South Inc.'s, 31 Customers. On behalf of the Office of Public Counsel. Issues: revenue 32 requirement. 33 Expert Testimony: Docket No. 930379-SU (1994). Before the Florida 34 Public Service Commission, In Re: Application for Limited Proceedings for 35 Approval of Current Service Rates, Charges, Rules and Regulations, and 36

Service Availability Policies for Customers of Lake Arrowhead Village, Inc.

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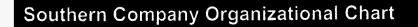
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1 in Lee County by North Fort Myers Utility, Inc. On behalf of the Office of 2 Public Counsel. Issues: revenue requirement. 3 Expert Testimony: Docket No. 930256-WS (1994). Before the Florida 4 Public Service Commission. In Re: Application for a Rate Increase in 5 Seminole County by Sanlando Utilities Corporation. On behalf of the 6 Office of Public Counsel. Issues: revenue requirement. 7 Expert Testimony: Docket No. 940109-WS (1994). Before the Florida 8 Public Service Commission. In Re: Petition for Interim and Permanent 9 Rate Increase in Franklin County, Florida by St. George Island Utility Company, Ltd. On behalf of the Office of the Public Counsel, Issues: 10 accounting issues, revenue issues, affiliate transactions, officers' salaries 11 12 and compensation, lease rates between affiliated companies, cost 13 allocations, and rate base issues 14 Expert Testimony: Docket No. 920808-SU (1993). Before the Florida 15 Public Service Commission. In Re: Application for a Rate Increase for the 16 South Fort Myers Division of Florida Cities Water Company in Lee County. 17 On behalf of the Office of the Public Counsel, Issues: accounting issues. 18 affiliate transactions, parent company charges, taxes, revenue issues, rate 19 base issues, and used and useful issues. Expert Testimony: Docket No. 920148-WS (1993). Before the Florida 20 21 Public Service Commission. In Re: Application for a Rate Increase in 22 Pasco County by Jasmine Lakes Utilities Corporation. On behalf of the Florida Office of the Public Counsel. Issues: accounting issues, revenue 23 24 issues, affiliate transactions, officers' salaries and compensation, cost 25 allocations, and rate base issues. 26 Expert Testimony: Docket No. 920655-WS (1993). Before the Florida 27 Public Service Commission. In Re: Application of Southern States 28 Utilities, Inc. for Increased Water and Wastewater Rates in Collier County 29 (Marco Island Utilities). On behalf of the Florida Office of the Public 30 Counsel. Issues: accounting issues, revenue issues, affiliate transactions, 31 gain on sale, prudence of construction costs of a reverse osmosis plant. 32 cost allocations, and rate base issues. 33 Expert Testimony: Docket Number 920199-WS (1992). Before the Florida 34 Public Service Commission. In Re: Application for a Rate Increase by 35 Southern States Utilities, Inc., Marco Shores Utilities, Spring Hill Utilities. 36 and by Deltona Lakes Utilities Corporation. On behalf of the Office of the 37 Public Counsel. Issues: accounting issues, revenue issues, affiliate

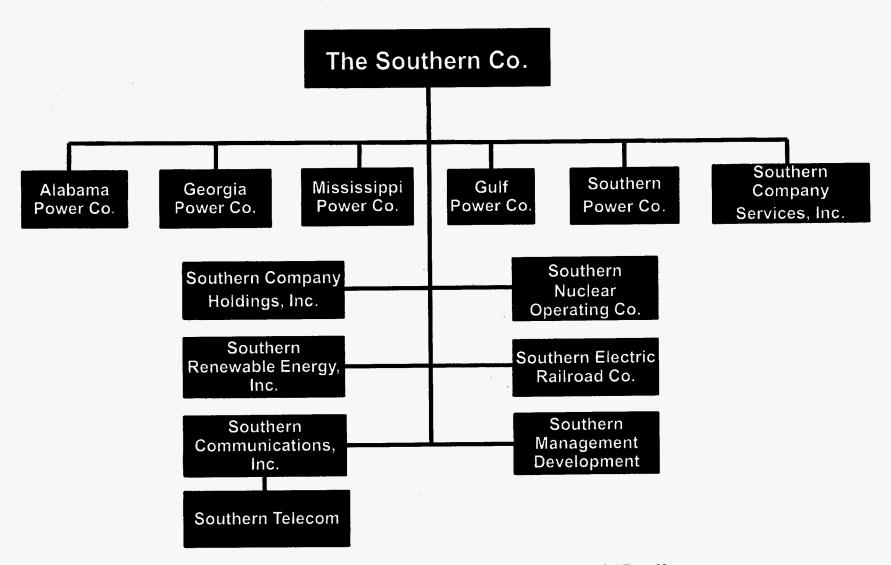
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1 2 3		transactions, officers' salaries and compensation, lease rates between affiliated companies, gain on sale, cost allocations, rate base issues, reuse issues, and used and useful issues.
4 5 6 7 8 9		Expert Testimony: Docket No. 911188-WS (1992). Before the Florida Public Service Commission. In Re: Application for Increased Water and Wastewater Rates in Lee County by Lehigh Utilities Corporation. On behalf of the Office of the Public Counsel. Issues: accounting issues, revenue issues, affiliate transactions, officers' salaries and compensation, lease rates between affiliated companies, cost allocations, rate base issues, gain on sale, reuse issues, and used and useful issues.
11 12 13 14 15 16		Expert Testimony: Docket No. 910637-WS (1992). Before the Florida Public Service Commission. In Re: Application for a Rate Increase in Pasco County by Mad Hatter Utility, Inc. On behalf of the Office of the Public Counsel. Issues: accounting issues, revenue issues, loss on abandoned facilities, affiliate transactions, salaries and compensation, cost allocations, and rate base issues.
17 18 19		Expert Testimony: Before the Florida Department of Administrative Hearings. In Re: DOHA Rule Challenge, Rule No. 25-30.431. On behalf of the Florida Public Service Commission. Issues: CIAC.
20	Q.	HAVE YOU PUBLISHED ANY ARTICLES IN THE FIELD OF PUBLIC UTILITY
21		REGULATION?
22	A.	Yes, I have published two articles: "Affiliate Transactions: What the Rules Don't
23		Say," Public Utilities Fortnightly, August 1, 1994 and "Electric M&A: A
24		Regulator's Guide," Public Utilities Fortnightly, January 1, 1996.



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Source: Company's Response to OPC Document Request 24 and Southern Company Services, Inc. 2010 FERC Form 60.

Test Year Transactions with Affiliated Companies

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Name of Company Or Related Party	Relation to Utility	Type of Service Provided or Received	Effective Contract Date		Charge o During \$000		Inc	mount luded in est Year	Allocation Method Used to Allocate Charges Between Companies
Alabama Power Company	Associated Company	Trans. Facility Services		\$	416	555	\$	416	Cost
Georgia Power Company	Associated Company	Plant Scherer Unit 3	03/01/84	\$	11,684	Various	\$	11,684	Per Contract
Mississippi Power Company	Associated Company	Plant Daniel Trans. Facility Services	06/01/81 04/20/81	\$ -\$	24,594 164 24,758	Various 567	\$ -\$	24,594 164 24,758	Cost Cost
Southern Company Services	Service Company	Service Agreement Interchange - Purchases Interchange - Sales Unit Power Sales	01/01/84 05/01/07 05/01/07 Various	_	58,249 67,617 (38,574) (103,737) (16,445)	Various Various Various Various	-	58,249 67,617 (38,574) (103,737) (16,445)	Cost Cost Cost
Southern Company	Parent Company	Common Stock Dividends	n/a	\$	118,800	238	\$	118,800	Earnings
Southern Power	Associated Company	Purchased Power Agreement	10/19/06	\$	15,650	Various	\$	15,650	Per Contract
	TC	OTAL Transactions with Affiliated	Companies	\$	154,863		\$	154,863	

Note: The amounts shown above are the significant amounts included in Gulf's financial forecast that could be specifically identified as transactions to be made with an affiliate. The affiliated transactions shown are not all-inclusive. Gulf's budgeting process does not include the identification of specific vendors (affiliated or non-affiliated) that will be utilized in company transactions.

Source: Company MFR Schedule C-30.

Charges from SCS to Affiliates 2005 – 2010

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	Total Amount Billed											
Name of Associate Company	Year Ended 12/31/2005	Year Ended 12/31/2005 Percent of Total	Year Ended 12/31/2006	Year Ended 12/31/2006 Percent of Total	Year Ended 12/31/2007	Year Ended 12/31/2007 Percent of Total	Year Ended 12/31/2008	Year Ended 12/31/2008 Percent of Total	Year Ended 12/31/2009	Year Ended 12/31/2009 Percent of Total	Year Ended 12/31/2010	Year Ended 12/31/2010 Percent of Total
The Southern Company	\$ 62,991,000	7%	\$ 66,335,830	7%	\$ 66,688,480	6%	\$ 63,868,442	5% \$	54,563,114	4%	\$ 57,517,759	
Alabama Power Company	246,407,000	27%	265,651,876	27%	299,351,915	26%	321,198,576	24%	325,118,897	25%	371,378,656	2
Georgia Power Company	330,281,000	37%	378,062,549	38%	442,215,459	38%	489,357,069	36%	506,375,031	40%	552,297,636	3
Guif Power Company	54,283,000	6%	59,303,309	6%	73,075,162	6%	86,368,106	6%	87,318,103	7%	98,767,519	7
Mississippi Power Company	51,582,000	6%	55,249,922	6%	71,791,879	6%	87,051,850	6%	83,965,944	7%	125,114,133	
Savannah Electric & Power Company	17,862,000	2%	8,162,497	1%	-	0%	-	0%	-	0%	-	
Southern Communications Services, Inc.	14,960,000	2%	16,658,347	2%	17,220,317	1%	16,713,705	1%	14,947,707	1%	16,372,098	
Southern Company Energy Solutions, LLC	1,393,000	0%	1,718,317	0%	651,449	0%	255,284	0%	-	0%	-	
Southern Company Gas, LLC	12,983,000	1%	2,465,458	0%	(2,568)	0%	-	0%	~	0%	-	
Southern Company Holdings, Inc.	1,685,000	0%	1,732,203	0%	1,976,156	0%	1,632,021	0%	1,621,488	0%	1,317,296	
Southern Company Rail Services	513,000	0%	1,553,968	0%	-	0%		0%	-	0%	-	
Southern Electric Generating Company	4,662,000	1%	5,013,256	1%	7,083,251	1%	10,492,574	1%	9,151,632	1%	11,895,692	
Southern Electric Railroad Company	434,000	0%	480,931	0%	639,655	0%	463,851	0%	470,884	0%	680,683	
Southern Management Development, Inc.	552,000	0%	827,255	0%	876,236	0%	819,814	0%	570,332	0%	139,350	
Southern Nuclear Operating Company, Inc.	43,081,000	5%	46,472,818	5%	54,616,844	5%	60,520,619	4%	58,525,104	5%	72,139,881	
Southern Power Company	51,895,000	6%	77,825,084	8%	125,417,716	11%	207,446,088	15%	132,963,983	10%	104,056,291	
Southern Telecom, Inc.	1,188,000	0%	1,046,409	0%	878,525	0%	828,371	0%	788,717	0%	708,386	
Southern Renewable Energy, Inc.	-	0%		0%	-	0%	-	0%	-	0%	1,162,957	
SE Finance Capital Corporation II	3,127,000	0%	2,896,854	0%	5,383,043	0%	8,817,965	1%	2,239,819	0%	1,624,740	
Alabama Synfuel Energy	375,000	0%	319,457	0%	204,030	0%	62,930	0%	-	0%	-	
Energy Related Activities	2,028,000	0%	2,450,592	0%	1,023,569	0%	(11,756)	0%	-	0%	-	
Synfuel Services	52,000	0%	40,750	0%	30,198	0%	16,994	0%	-	0%	-	
SOCO Electrotechnologies	11,000	0%	25,657	0%	14,325	0%	9,887	0%	8,631	0%	7,772	
Southern Company Capital Funding	29,000	0%	26,816	0%	36,243	0%	8,837	0%	4,652	0%	2,130	
TOTAL	\$ 902,374,000	100%	\$ 994,320,155	100%	\$ 1,169,171,884	100%	\$ 1,355,921,227	100% \$	1,278,634,038	100%	\$ 1,415,182,979	10

Source: Southern Company Services, Inc. FERC Form 60.

Company Fixed Percentage Allocation Factors

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	Load Thousands of KWH								
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total		2006 Stats Used for 2008 Allocations Percent of Total					
Southern Company									
Alabama Power	34%	34%	35%	35%					
Georgia Power	43%	. 44%	44%	44%					
Gulf Power	7%	7%	7%	7%					
Mississippi Power	7%	7%	7%	7%					
SEGCO									
Southern Nuclear									
Southern Communications									
Southern Company Services									
Southern Holdings, Inc.									
Southern Telecom									
Southern Railroad	***	201	00/	70					
Southern Power Company	9%	9%	8%	7%					
	100%	100%	100%	100%					

Company Fixed Percentage Allocation Factors

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	Transmission Usage Thousands of KWH				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company Alabama Power Georgia Power Gulf Power Mississippi Power SEGCO Southern Nuclear Southern Communications Southern Company Services Southern Holdings, Inc.	34% 52% 6% 7%	52% 6%	35% 52% 6% 7%	52% 6%	
Southern Telecom Southern Railroad Southern Power Company	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Sales for Resale Thousands of KWH				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	37%	33%	30%	33%	
Georgia Power	14%		25%	28%	
Gulf Power	5%	6%	8%	8%	
Mississippi Power	10%	11%	10%	10%	
SEGCO					
Southern Nuclear					
Southern Communications	•				
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom Southern Railroad					
	35%	28%	28%	21%	
Southern Power Company	33 /0	2070	2070	2170	
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Customer Year-End Customers				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	33%	33%	33%	33%	
Georgia Power	53%	53%	53%	53%	
Gulf Power	10%	10%	10%	10%	
Mississippi Power	4%	4%	4%	4%	
SEGCO					
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc. Southern Telecom					
Southern Railroad					
Southern Power Company					
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Employee Year-End Employees				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	27%	27%	26%	26%	
Georgia Power	33%	33%	35%	36%	
Gulf Power	5%	5%	5%	5%	
Mississippi Power SEGCO	5%	5%	5%	5%	
Southern Nuclear	14%	13%	12%	12%	
Southern Communications	1%	1%	2%	2%	
Southern Company Services Southern Holdings, Inc.	15%	15%	15%	14%	
Southern Telecom Southern Railroad Southern Power Company				0%	
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Employee (Generation) Year-End Employees				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	24%	24%	25%	26%	
Georgia Power	34%	36%	36%	39%	
Gulf Power	5%	5%	5%	6%	
Mississippi Power SEGCO Southern Nuclear Southern Communications	6%	7%	7%	7%	
Southern Communications Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad	30%	28%	27%	23%	
Southern Power Company		•			
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Employee (Transmission) Year-End Employees				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company Alabama Power Georgia Power Gulf Power Mississippi Power SEGCO	37% 48% 4% 4%	49%	36% 49% 4% 4%	36% 49% 3% 4%	
Southern Nuclear Southern Communications Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad Southern Power Company	8%	8%	8%	8%	
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Employee (East) Year-End Employees				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total		2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company Alabama Power Georgia Power Gulf Power Mississippi Power SEGCO	80%	80%	78%	79%	
Southern Nuclear Southern Communications Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad Southern Power Company	18%	2% 18%	2% 19%	2% 19% 0%	
	98%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Employee (West) Year-End Employees				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	51%	52%	51%	51%	
Georgia Power					
Gulf Power					
Mississippi Power					
SEGCO	42%	41%	39%	39%	
Southern Nuclear Southern Communications	42% 3%				
Southern Company Services	5% 5%		1.7		
Southern Holdings, Inc.	0,0	5,0			
Southern Telecom					
Southern Railroad					
Southern Power Company					
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Financial Average Percentages				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	Used for 2008 Allocations Percent of Tota	
Southern Company	10.19%	9.47%	9.41%	9.369	
Alabama Power	26.70%	27.14%	26.72%	26.949	
Georgia Power	37.29%	36.84%	37.08%	37.56°	
Gulf Power	6.34%	6.09%	6.09%	6.21	
Mississippi Power	5.11%	5.17%	5.13%	5.01	
SEGCO	0.79%	1.03%	1.00%	0.979	
Southern Nuclear	2.45%	2.20%	2.31%	2.26	
Southern Communications	0.72%	0.73%	0.85%	0.91	
Southern Company Services	5.51%	5.27%	5.13%	4.66	
Southern Holdings, Inc.	0.39%	0.61%	1.42%	1.68	
Southern Telecom	0.00%	0.00%	0.00%	0.05	
Southern Railroad	0.00%	0.00%	0.00%	0.00	
Southern Power Company	4.51%	5.45%	4.86%	4.39	
	100.00%	100.00%	100.00%	100.00	

Company Fixed Percentage Allocation Factors

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	Coal Generation Thousands of KWH				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company		•			
Alabama Power	32%	30%	29%	30%	
Georgia Power	54%	53%	53%	52%	
Gulf Power	7%	8%	8%	9%	
Mississippi Power	5%	6%	6%		
SEGCO	2%	3%	4%	3%	
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom					
Southern Railroad					
Southern Power Company					
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Gas Burned Millions of BTU				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	28%	33%	34%	36%	
Georgia Power	39%	38%	43%	44%	
Gulf Power	9%	7%	7%	8%	
Mississippi Power	13%	11%	11%	12%	
SEGCO					
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom					
Southern Railroad	440/	440/	4%	19	
Southern Power Company	11%	11%	4%	17	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	Fossil Hydro Capacity Nameplate Capacity (KW)				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	25%	25%	26%	26%	
Georgia Power	40%	40%	41%	41%	
Gulf Power	6%	6%	6%	6%	
Mississippi Power	7%	7%	8%	8%	
SEGCO	2%	2%	2%	2%	
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom					
Southern Railroad			4=0/	470	
Southern Power Company	19%	18%	17%	179	
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Fossil Capacity Nameplate Capacity (KW)				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	22%	23%	23%	-	
Georgia Power	40%	41%	41%		
Gulf Power	7%	7%	7%		
Mississippi Power	8%	8%	8%		
SEGCO	3%	3%	3%	39	
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom					
Southern Railroad	0001	0004	400/	400	
Southern Power Company	20%	20%	18%	189	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	Coal Capacity Nameplate Capacity (KW)				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	27%	28%	28%	28%	
Georgia Power	52%	53%	53%	53%	
Gulf Power	8%	9%	9%	9%	
Mississippi Power	8%		6%		
SEGCO	4%	4%	4%	4%	
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc. Southern Telecom					
Southern Railroad					
Southern Power Company					
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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		Insurance Premium Premiums				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total		
Southern Company						
Alabama Power	26%	26%	28%	30%		
Georgia Power	43%	40%	39%			
Gulf Power	9%	10%	10%			
Mississippi Power	9%	10%	10%			
SEGCO	1%	1%	2%	2%		
Southern Nuclear	2%	2%	2%			
Southern Communications	1%	1%	1%			
Southern Company Services	5%	5%	5%	3%		
Southern Holdings, Inc.	0%	0%	0%	0%		
Southern Telecom				0%		
Southern Railroad						
Southern Power Company	5%	6%	5%	5%		
	100%	100%	100%	100%		

Company Fixed Percentage Allocation Factors

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	Salary Billed Labor				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Tota	
Southern Company	5%	6%	6%	6%	
Alabama Power	28%	28%	28%	28%	
Georgia Power	41%	40%	40%	38%	
Gulf Power	8%	7%	7%	69	
Mississippi Power	7%	7%	6%	69	
SEGCO	1%	1%	1%	09	
Southern Nuclear	5%	4%	5%	5%	
Southern Communications Southern Company Services	1%	1%	1%	19	
Southern Holdings, Inc.	0%	1%	1%	19	
Southern Telecom				09	
Southern Railroad	0%	0%	0%	09	
Southern Power Company	4%	5%	6%	109	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	IT Divisional Salary Billed Labor				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company	0%	0%	0%	0%	
Alabama Power	19%	20%	21%	22%	
Georgia Power	26%	28%	30%	32%	
Gulf Power	5%	5%	5%	6%	
Mississippi Power	5%	5%	5%	5%	
SEGCO	0%	0%	0%	0%	
Southern Nuclear	10%	11%	12%	12%	
Southern Communications	3%	1%	1%	1%	
Southern Company Services	31%	30%	25%	21%	
Southern Holdings, Inc. Southern Telecom	0%	0%	0%	0% 0%	
Southern Railroad	0%	0%	0%	0%	
Southern Power Company	0%	0%	1%	1%	
	100%	100%	100%	100%	

Company Fixed Percentage Allocation Factors

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	Capitalization Thousands				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company	11%	11%	11%	11%	
Alabama Power	30%	31%	31%	30%	
Georgia Power	41%	40%	40%	38%	
Gulf Power	6%	5%	5%	5%	
Mississippi Power	3%	3%	3%	3%	
SEGCO	1%	0%	1%	0%	
Southern Nuclear	0%	0%	0%	09	
Southern Communications	0%	0%	0%		
Southern Company Services	0%	0%	0%	0%	
Southern Holdings, Inc. Southern Telecom	1%	2%	2%	49 09	
Southern Railroad Southern Power Company	7%	7%	7%	89	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	Network PC Number of Network PCs				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company		,			
Alabama Power	21%	22%	21%	21%	
Georgia Power	30%	31%	32%		
Gulf Power	4%	4%	5%	5%	
Mississippi Power SEGCO	5%	5%	5%	5%	
Southern Nuclear	14%	12%	12%	129	
Southern Communications	2%	2%	2%	29	
Southern Company Services Southern Holdings, Inc.	25%	24%	23%	22%	
Southern Telecom Southern Railroad Southern Power Company				09	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	System Air Availability Cost Number of Executives				
	2009 Stats Used for 2011 Allocations Percent of Total	2008 Stats Used for 2010 Allocations Percent of Total	Used for 2009 Allocations Percent of Total	2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company	7%	7%	6%	6%	
Alabama Power	12%	14%	14%	15%	
Georgia Power	19%	19%	18%		
Gulf Power	9%		8%	_	
Mississippi Power	9%	7%	8%		
SEGCO			0%		
Southern Nuclear	7%		9%		
Southern Communications	2%	2%	2%		
Southern Company Services	30%	31%			
Southem Holdings, Inc.			0%		
Southern Telecom			0%		
Southern Railroad			0%		
Southern Power Company	5%	5%	5%	. 59	
	100%	100%	100%	1009	

Company Fixed Percentage Allocation Factors

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	Carbon Emissions Short Tons				
	for 2011 Allocations	2008 Stats Used for 2010 Allocations Percent of Total		2006 Stats Used for 2008 Allocations Percent of Total	
Southern Company					
Alabama Power	31%	31%	32%		
Georgia Power	49%	48%	48%		
Gulf Power	4%	6%	6%		
Mississippi Power	8%	8%	8%		
SEGCO	2%	3%	3%		
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom		•			
Southern Railroad					
Southern Power Company	5%	3%	3%		
	100%	100%	100%		

Source: Company's Response to OPC Document Request 34.

Company Statistics for Developing Fixed Percentage Allocations

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	Load Thousands of KWH					
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations		2006 Stats Used for 2008 Allocation		
Southern Company		-	-	_		
Alabama Power	68,022,867	73,453,848	75,436,618	75,044,59		
Georgia Power	87,318,991	93,856,071	95,699,455	94,032,297		
Gulf Power	13,371,796	14,187,571	14,322,379	14,274,100		
Mississippi Power	14,702,454	14,709,768	14,918,775	13,892,392		
SEGCO			-	-		
Southern Nuclear			-	-		
Southern Communications			•	-		
Southern Company Services			•	-		
Southern Holdings, Inc.			-			
Southern Telecom			-	-		
Southern Railroad			•	-		
Southern Power Company	18,327,731	18,328,100	18,173,349	14,667,79		
	201,743,839	214,535,358	218,550,576	211,911,17		

Company Statistics for Developing Fixed Percentage Allocations

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		Transmission Usage Thousands of KWH				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		-	•	-		
Alabama Power Georgia Power	68,514,682 104,001,617	74,133,930 108,036,277	76,045,022 112,812,513	74,246,697 107,689,398		
Gulf Power Mississippi Power SEGCO	12,354,015 13,782,323	13,130,588 14,040,767	13,151,560 14,107,368 -	13,071,916 13,525,813		
Southern Nuclear Southern Communications			- -	-		
Southern Company Services Southern Holdings, Inc. Southern Telecom			- -	- -		
Southern Railroad Southern Power Company			-	- -		
	198,652,637	209,341,562	216,116,463	208,533,824		

Company Statistics for Developing Fixed Percentage Allocations

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		Sales fo	r Resale			
		Thousands of KWH				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		_		_		
Alabama Power	20,789,826	20,460,090	19,010,653	21,123,572		
Georgia Power	7,711,386	13,450,900	15,769,872	17,808,758		
Gulf Power	2,684,062	3,687,997	5,111,466	5,016,900		
Mississippi Power	5,490,978	6,503,738	6,212,318	6,303,923		
SEGCO			-	-		
Southern Nuclear			-	-		
Southern Communications			-	-		
Southern Company Services			-	-		
Southern Holdings, Inc.			-	-		
Southern Telecom			-	-		
Southern Railroad			-	-		
Southern Power Company	19,807,154	16,975,733	17,751,595	13,586,968		
	56,483,406	61,078,458	63,855,904	63,840,121		

Company Statistics for Developing Fixed Percentage Allocations

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		Customer Year-End Customers				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		_	_	-		
Alabama Power	1,434,468	1,437,846	1,431,334	1,415,935		
Georgia Power	2,353,818	2,349,242	2,333,045	2,305,676		
Gulf Power	428,154	427,929	427,663	418,892		
Mississippi Power	185,215	186,570	184,803	181,285		
SEGCO			-	-		
Southern Nuclear			-	-		
Southern Communications			-	•		
Southern Company Services			-	-		
Southern Holdings, Inc.			-	-		
Southern Telecom			•	-		
Southern Railroad			-	-		
Southern Power Company			-	-		
	4,401,655	4,401,587	4,376,845	4,321,788		

Company Statistics for Developing Fixed Percentage Allocations

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	Employee Year-End Employees				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation	
Southern Company			•	-	
Alabama Power	6,806	6,949	6,980	6,796	
Georgia Power	8,459	8,571	9,270	9,278	
Gulf Power	1,350	1,330	1,324	1,321	
Mississippi Power	1,278	1,308	1,299	1,270	
SEGCO			•	-	
Southern Nuclear	3,466	3,325	3,267	3,216	
Southern Communications	351	385	476	461	
Southern Company Services	3,941	3,951	4,125	3,737	
Southern Holdings, Inc.			-	-	
Southern Telecom			-	8	
Southern Railroad			-	-	
Southern Power Company			-	-	
	25,651	25,819	26,741	26,087	

Company Statistics for Developing Fixed Percentage Allocations

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		Employee (Generation) Year-End Employees					
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation			
Southern Company		-	-	•			
Alabama Power	1,627	1,765	1,749	1,650			
Georgia Power	2,257	2,626	2,575	2,461			
Gulf Power	352	354	351	354			
Mississippi Power	432	478	481	447			
SEGCO			-	-			
Southern Nuclear			-	-			
Southern Communications			-	-			
Southern Company Services	1,986	2,002	1,918	1,479			
Southern Holdings, Inc.			-	-			
Southern Telecom			-	-			
Southern Railroad			-	-			
Southern Power Company			-	-			
	6,654	7,225	7,074	6,391			

Company Statistics for Developing Fixed Percentage Allocations

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		Employee (Transmission) Year-End Employees				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		-	_	-		
Alabama Power	919	940	933	908		
Georgia Power	1,202	1,293	1,261	1,250		
Gulf Power	92	92	91	86		
Mississippi Power	99	98	96	96		
SEGCO			-	-		
Southern Nuclear			•	-		
Southern Communications				-		
Southern Company Services	196	215	206	196		
Southern Holdings, Inc.			•	-		
Southern Telecom			-	-		
Southern Railroad			-	•		
Southern Power Company			-	-		
	2,508	2,638	2,587	2,536		

Company Statistics for Developing Fixed Percentage Allocations

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	Employee (East) Year-End Employees				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation	
Southern Company		-	-	•	
Alabama Power			-	-	
Georgia Power	5,000	5,231	5,434	5, 5 67	
Gulf Power			-	-	
Mississippi Power			-	-	
SEGCO			-	-	
Southem Nuclear			-	-	
Southern Communications	121	125	164	165	
Southern Company Services	1,144	1,184	1,347	1,327	
Southern Holdings, Inc.			-	-	
Southern Telecom			-	8	
Southern Railroad			-	-	
Southern Power Company			-	-	
	6,265	6,540	6,945	7,067	

Company Statistics for Developing Fixed Percentage Allocations

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		Employee (West) Year-End Employees				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		-	-	• •		
Alabama Power	4,260	4,244	4,298	4,238		
Georgia Power			-	•		
Gulf Power			-	-		
Mississippi Power			-	-		
SEGCO			, -	-		
Southern Nuclear	3,466	3,325	3,267	3,216		
Southern Communications	219	247	286	264		
Southern Company Services	382	388	534	583		
Southern Holdings, Inc.			-	-		
Southern Telecom			-	-		
Southern Railroad			-	-		
Southern Power Company			-	-		
	8,327	8,204	8,385	8,301		

Company Statistics for Developing Fixed Percentage Allocations

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		Financial Average Percentages						
	2009 Stats Used	2009 Stats Used 2008 Stats Used 2007 Stats Used 2006 Stats Use						
	for 2011	for 2010	for 2009	for 2008				
	Allocations	Allocations	Allocations	Allocation				
Southern Company	10.19%	9.47%	9.41%	9.36%				
Alabama Power	26.70%	27.14%	26.72%	26.94%				
Georgia Power	37.29%	36.84%	37.08%	37.56%				
Gulf Power	6.34%	6.09%	6.09%	6.21%				
Mississippi Power	5.11%	5.17%	5.13%	5.01%				
SEGCO	0.79%	1.03%	1.00%	0.97%				
Southern Nuclear	2.45%	2.20%	2.31%	2.26%				
Southern Communications	0.72%	0.73%	0.85%	0.919				
Southern Company Services	5.51%	5.27%	5.13%	4.66%				
Southern Holdings, Inc.	0.39%	0.61%	1.42%	1.68%				
Southern Telecom	0.00%	0.00%	0.00%	0.05%				
Southern Railroad	0.00%	0.00%	0.00%	0.00%				
Southern Power Company	4.51%	5.45%	4.86%	4.39%				
	100.00%	100.00%	100.00%	100.00%				

Company Statistics for Developing Fixed Percentage Allocations

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		Coal Generation Thousands of KWH				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		_	_	-		
Alabama Power	40,905,223	47,260,806	49,271,326	49,584,427		
Georgia Power	69,202,685	85,054,774	90,003,799	86,062,446		
Gulf Power	8,870,957	12,334,047	14,281,576	14,216,294		
Mississippi Power	6,200,815	9,629,677	9,724,486	10,063,681		
SEGCO	2,908,673	5,480,390	5,924,683	5,605,257		
Southern Nuclear			-	-		
Southern Communications			-	•		
Southern Company Services			-	-		
Southern Holdings, Inc.			-	-		
Southern Telecom	·		-	-		
Southern Railroad			-	-		
Southern Power Company			-	-		
	128,088,353	159,759,694	169,205,870	165,532,105		

Company Statistics for Developing Fixed Percentage Allocations

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	Gas Burned Millions of BTU						
	2009 Stats Used 2008 Stats Used 2007 Stats Used 2006 Stats Use						
	for 2011	for 2010	for 2009	for 2008			
	Allocations	Allocations	Allocations	Allocation			
Southern Company		_	•	-			
Alabama Power	86,591,680	77,197,084	81,957,331	68,934,74			
Georgia Power	120,159,608	89,785,856	101,848,208	84,216,91			
Gulf Power	29,048,669	17,476,056	17,277,959	15,335,03			
Mississippi Power	41,121,306	26,992,974	25,936,546	23,334,85			
SEGCO			-	-			
Southern Nuclear			-	-			
Southern Communications			-	-			
Southern Company Services			-	-			
Southern Holdings, Inc.			-	-			
Southern Telecom			-	-			
Southern Railroad			-	-			
Southern Power Company	32,720,117	24,967,856	10,551,085	1,463,18			
	309,641,380	236,419,826	237,571,129	193,284,72			

Company Statistics for Developing Fixed Percentage Allocations

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		Fossil Hydro Capacity Nameplate Capacity (KW)				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		-	-	-		
Alabama Power	10,609,399	10,609,399	10,609,399	10,609,399		
Georgia Power	16,916,353	16,916,353	16,916,353	16,916,353		
Gulf Power	2,659,400	2,659,400	2,659,400	2,659,400		
Mississippi Power	3,155,976	3,155,976	3,155,976	3,155,976		
SEGCO	1,019,680	1,019,680	1,019,680	1,019,686		
Southern Nuclear			-	-		
Southern Communications			-	-		
Southern Company Services			-	-		
Southern Holdings, Inc.			-	-		
Southern Telecom			-	-		
Southern Railroad			-	-		
Southern Power Company	8,111,101	7,786,061	7,126,601	6,963,700		
	42,471,909	42,146,869	41,487,409	41,324,508		

Company Statistics for Developing Fixed Percentage Allocations

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		Fossil Capacity Nameplate Capacity (KW)				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation		
Southern Company		-	-	-		
Alabama Power	8,941,320	8,941,320	8,941,320	8,941,320		
Georgia Power	16,041,273	16,041,273	16,041,273	16,041,273		
Gulf Power	2,659,400	2,659,400	2,659,400	2,659,400		
Mississippi Power	3,155,976	3,155,976	3,155,976	3,155,976		
SEGCO	1,019,680	1,019,680	1,019,680	1,019,680		
Southern Nuclear			-	-		
Southern Communications			~	-		
Southern Company Services			-	-		
Southern Holdings, Inc.			-	-		
Southern Telecom			-	-		
Southern Railroad			-	-		
Southern Power Company	8,111,101	7,786,061	7,126,601	6,963,700		
	39,928,750	39,603,710	38,944,250	38,781,349		

Company Statistics for Developing Fixed Percentage Allocations

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	Coal Capacity Nameplate Capacity (KW)				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation	
Southern Company		-	-	-	
Alabama Power	6,686,250	6,686,250	6,686,250	6,686,250	
Georgia Power	12,721,453	12,605,317	12,605,317	12,605,317	
Gulf Power	2,059,500	2,059,500	2,059,500	2,059,500	
Mississippi Power	1,859,500	1,450,000	1,450,000	1,450,00	
SEGCO	1,019,680	1,019,680	1,019,680	1,000,00	
Southern Nuclear			-	-	
Southern Communications			-	-	
Southern Company Services			-	-	
Southern Holdings, Inc.			•	-	
Southern Telecom			-	-	
Southern Railroad			-	-	
Southern Power Company			-	-	
	24,346,383	23,820,747	23,820,747	23,801,06	

Company Statistics for Developing Fixed Percentage Allocations

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		Insurance Premium Premiums						
	200	9 Stats Used	200	8 Stats Used	200	07 Stats Used	200	06 Stats Used
		for 2011		for 2010		for 2009		for 2008
	Α	llocations	Α	Allocations	,	Allocations		Allocation
Southern Company				-		_		_
Alabama Power	\$	13,292,407	\$	11,697,891	\$	12,490,650	\$	19,006,020
Georgia Power		22,468,867		18,163,000		17,737,556		26,662,163
Gulf Power		4,838,003		4,619,489		4,444,314		4,707,520
Mississippi Power		4,567,742		4,379,427		4,346,706		4,617,848
SEGCO		465,290		498,613		713,236		977,494
Southern Nuclear		891,983		845,266		864,744		831,709
Southern Communications		267,084		308,551		340,946		316,751
Southern Company Services		2,515,376		2,194,543		2,196,896		2,074,247
Southern Holdings, Inc.		2,465		(431)		5,135		7,281
Southern Telecom						-		23,850
Southern Railroad						-		-
Southern Power Company		2,752,292		2,490,257		2,189,462		3,417,372
	-\$	52,061,509	\$	45,196,606	\$	45,329,645	\$	62,642,255

Company Statistics for Developing Fixed Percentage Allocations

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		Sa	ary			
		Billed Labor				
	2009 Stats Used	2009 Stats Used 2008 Stats Used 2007 Stats Used				
	for 2011	for 2010	for 2009	for 2008		
	Allocations	Allocations	Allocations	Allocation		
Southern Company	13,383,704	19,774,203	18,340,223	18,826,352		
Alabama Power	83,091,644	99,161,836	93,698,695	88,965,700		
Georgia Power	122,032,621	143,535,095	131,198,218	122,599,23		
Gulf Power	22,836,500	24,768,113	22,342,365	19,543,45		
Mississippi Power	20,424,085	25,215,187	21,076,707	18,508,710		
SEGCO	2,128,123	3,107,428	2,070,600	1,372,113		
Southern Nuclear	14,253,412	15,740,539	14,993,750	14,637,869		
Southern Communications	3,094,278	2,283,480	2,565,373	2,554,44		
Southern Company Services			-	-		
Southern Holdings, Inc.	1,322,931	2,152,292	2,601,018	3,194,96		
Southern Telecom			-	397,56		
Southern Railroad	59,505	88,530	98,890	117,18		
Southern Power Company	13,274,208	19,095,102	20,909,315	32,357,67		
	295,901,011	354,921,805	329,895,155	323,075,27		

Company Statistics for Developing Fixed Percentage Allocations

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		IT Division	nal Salary			
		Billed Labor				
	2009 Stats Used	2008 Stats Used	2007 Stats Used	2006 Stats Use		
	for 2011	for 2010	for 2009	for 2008		
	Allocations	Allocations	Allocations	Allocation		
Southern Company	11,145	15,493	28,296	43,69		
Alabama Power	14,594,565	14,439,497	14,624,300	14,767,56		
Georgia Power	19,827,819	20,088,733	21,030,686	21,295,47		
Gulf Power	3,464,812	3,659,199	3,549,503	3,682,91		
Mississippi Power	3,441,046	3,588,792	3,624,001	3,395,79		
SEGCO	924	3,946	9,368	9,84		
Southern Nuclear	7,791,540	8,106,824	8,112,459	7,920,62		
Southern Communications	2,638,358	854,240	949,684	954,05		
Southern Company Services	23,658,694	21,686,263	17,069,002	13,984,58		
Southern Holdings, Inc.	125	(24)	559	1,05		
Southern Telecom			-	186,67		
Southern Railroad	5,169	8,593	12,727	19,41		
Southern Power Company	35,570	41,557	403,367	333,85		
	75,469,767	72,493,113	69,413,952	66,595,53		

Company Statistics for Developing Fixed Percentage Allocations

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		Capitalization Thousands						
	200	9 Stats Used	200		200	7 Stats Used	20	06 Stats Used
		for 2011		for 2010		for 2009		for 2008
en pagasar a sa a sa a sa a sa a sa a sa a s	Α	llocations	Α	llocations	Α	Mocations		Allocation
Southern Company	\$	4,339,258	\$	4,039,541	\$	3,729,312	\$	3,611,067
Alabama Power		12,061,674		11,385,405		10,346,343		9,551,152
Georgia Power		16,486,698		14,754,982		13,520,137		12,220,299
Gulf Power		2,311,534		1,917,594		1,613,928		1,504,454
Mississippi Power		1,186,112		1,107,215		939,655		952,612
SEGCO		215,152		170,185		170,709		148,310
Southern Nuclear		93,159		82,669		72,408		75,448
Southern Communications		120,973		132,570		50,751		149,514
Southern Company Services		80,935		71,302		87,332		` 35,144
Southern Holdings, Inc.		505,962		583,650		728,794		1,283,600
Southern Telecom						-		8,174
Southern Railroad						_		-
Southern Power Company		2,611,676		2,435,714		2,424,734		2,447,310
	-\$	40,013,133	\$	36,680,827	\$	33,784,103	\$	31,987,084

Company Statistics for Developing Fixed Percentage Allocations

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		Network PC Number of Network PCs					
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation			
Southern Company			-	-			
Alabama Power	5,884	5,858	5,629	5,513			
Georgia Power	8,452	8,399	8,502	8,311			
Gulf Power	1,246	1,179	1,231	1,186			
Mississippi Power	1,363	1,329	1,264	1,260			
SEGCO			-	-			
Southern Nuclear	3,828	3,390	3,147	3,200			
Southern Communications	473	504	596	584			
Southern Company Services	7,078	6,470	5,934	5,774			
Southern Holdings, Inc.			-	•			
Southern Telecom			-	16			
Southern Railroad			-	-			
Southern Power Company			-	-			
	28,324	27,129	26,303	25,844			

Company Statistics for Developing Fixed Percentage Allocations

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	System Air Availability Cost Number of Executives				
	2009 Stats Used for 2011 Allocations	2008 Stats Used for 2010 Allocations	2007 Stats Used for 2009 Allocations	2006 Stats Used for 2008 Allocation	
Southern Company	4	4	4		
Alabama Power	· 7	8	9	10	
Georgia Power	11	11	12	12	
Gulf Power	5	5	5		
Mississippi Power	5	. 4	5	:	
SEGCO			0	(
Southern Nuclear	4	4	6	1	
Southern Communications	1	1	1		
Southern Company Services	17	18	20	2	
Southern Holdings, Inc.			0	1	
Southern Telecom			0	ı	
Southern Railroad			0		
Southern Power Company	3	3	3	;	
	57	58	65	66	

Company Statistics for Developing Fixed Percentage Allocations

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		Carbon Emissions Short Tons			
	for 2011	2008 Stats Used for 2010	for 2009	for 2008	
	Allocations	Allocations	Allocations	Allocation	
Southern Company					
Alabama Power	49,025,497	56,678,355	60,036,544		
Georgia Power	76,220,446	87,937,833	90,266,707		
Gulf Power	6,928,701	10,203,698	11,008,020		
Mississippi Power	12,621,401	15,376,048	15,391,407		
SEGCO	3,218,437	6,277,119	6,368,552		
Southern Nuclear					
Southern Communications					
Southern Company Services					
Southern Holdings, Inc.					
Southern Telecom					
Southern Railroad					
Southern Power Company	7,922,103	6,264,515	6,223,342		
	155,936,585	182,737,568	189,294,572	•	

Source: Company's Response to OPC Document Request 34.

Recommended Financial Allocation Factor

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				 17		D	· ·	
	Company	Net Fixed Assets	Percentage Net Fixed Assets	Operating Expenses	Percentage Operating Expenses	Operating Revenues	Percentage Operating Revenues	Average Percentage Excluding Revenue
1	Southern Company	\$ 18,499,502	29.14%	\$	3.41%	\$		16.28%
3	Alabama Power	14,552,000	22.92%	1,525,778	25.11%	100		24.02%
3	Georgia Power	21,034,000	33.14%	1,547,026	25.46%	STE LEE		29.30%
4	Gulf Power	2,791,409	4.40%	327,256	5.39%	1,302,229	6.97%	4.89%
5	Mississippi Power	1,701,403	2.68%	280,800	4.62%		1750	3.65%
Le	SEGCO	211,910	0.33%	70,292	1.16%			0.75%
7	Southern Nuclear	11,441	0.02%	IN SOLUTION	9.06%		20 82300	4.54%
8	Southern Communications (includes Southern Telecom)	183,889	0.29%	1000	2.11%		45 16 1	1.20%
9	Southern Company Services	142,023	0.22%		21.04%		(美国第73)	10.63%
10	Southern Holdings, Inc.	544,633	0.86%		0.14%	C 40 1 2 3 4		0.50%
11	Southern Telecom (see Southern Communications)	1081	0.00%		0.00%		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	0.00%
13	Southern Railroad	0	0.00%		0.00%			0.00%
13	Southern Power Company	3,806,130	6.00%	151,791	2.50%	100-175	A CANTER	4.25%
	TOTAL	\$ 63,478,341	100.00%	\$ 6,075,488	100.00%	\$ 18,670,732	100.00%	100.01%

Source: Company's Response to OPC Document Request 34 (a) Supplement.

Recommended Fixed Percentage Allocation Factors

		oad ds of KWH
		Used for 2012
	for 2012	Allocations
	Allocations	Percent of Total
Southern Company	•	
Alabama Power	68,022,867	33.72%
Georgia Power	87,318,991	43.28%
Gulf Power	13,371,796	6.63%
Mississippi Power	14,702,454	7.29%
SEGCO	,,	
Southern Nuclear		•
Southern Communications		
Southern Company Services		
Southern Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company	18,327,731	9.08%
- Company	.0,027,701	5.00%
	201,743,839	100.00%

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Recommended Fixed Percentage Allocation Factors

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		sion Usage ds of KWH	
	2010 Stats used for 2012	Used for 2012	
Southern Company			
Alabama Power	68,514,682	34.49%	
Georgia Power	104,001,617	52.35%	
Gulf Power	12,354,015	6.22%	
Mississippi Power SEGCO	13,782,323	6.94%	
Southern Nuclear			
Southern Communications			
Southern Company Services Southern Holdings, Inc.			
Southern Telecom			
Southern Railroad			
Southern Power Company			
	198,652,637	100.00%	

Recommended Fixed Percentage Allocation Factors

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		or Resale
	Thousand	ls of KWH
	2010 Stats used	
	for 2012 Allocations	Allocations Percent of Total
Southern Company		
Alabama Power	14,729,000	27.61%
Georgia Power	5,662,000	10.61%
Gulf Power	4,111,962	7.71%
Mississippi Power	5,058,664	9.48%
SEGCO		
Southern Nuclear		
Southern Communications		
Southern Company Services		
Southern Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company	23,779,804	44.58%
	53,341,430	100.00%
		100.007

Recommended Fixed Percentage Allocation Factors

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		omer Customers
	2010 Stats used for 2012 Allocations	
Southern Company	· ·	
Alabama Power	1,439,016	32.58%
Georgia Power	2,361,355	53.46%
Gulf Power	430,658	9.75%
Mississippi Power	185,756	4.21%
SEGCO		
Southern Nuclear		
Southern Communications		
Southern Company Services		
Southern Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company		
	4,416,785	100.00%

Recommended Fixed Percentage Allocation Factors

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	Employee Year-End Employee	
	2010 Stats used	
	Allocations	
Southern Company		
Alabama Power	6,552	25.26%
Georgia Power	8,330	32.11%
Gulf Power	1,330	5.13%
Mississippi Power SEGCO	1,280	4.93%
Southern Nuclear	3,676	14.17%
Southern Communications	307	1.18%
Southern Company Services Southern Holdings, Inc. Southern Telecom	4,465	17.21%
Southern Railroad Southern Power Company		
	25,940	100.00%

Recommended Fixed Percentage Allocation Factors

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		Employee (Generation) Year-End Employees	
	2010 Stats used for 2012 Allocations		
Southern Company			
Alabama Power	1,566	22.97%	
Georgia Power	2,223	32.60%	
Gulf Power	347	5.09%	
Mississippi Power	433	6.35%	
SEGCO			
Southern Nuclear			
Southern Communications	0.050	22.00%	
Southern Company Services	2,250	33.00%	
Southern Holdings, Inc.			
Southern Telecom			
Southern Railroad			
Southern Power Company			
	6,818	100.00%	

Recommended Fixed Percentage Allocation Factors

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	Employee (Transmission) Year-End Employees	
	2010 Stats used for 2012 Allocations	Allocations
Southern Company		
Alabama Power	885	35.67%
Georgia Power	1,184	47.72%
Gulf Power	91	3.65%
Mississippi Power	99	4.00%
SEGCO		
Southern Nuclear		
Southern Communications		
Southern Company Services	222	8.95%
Southern Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company		
·	2,480	100.00%

Recommended Fixed Percentage Allocation Factors

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		Employee (East) Year-End Employees	
	2010 Stats used for 2012 Allocations	Allocations	
Southern Company			
Alabama Power			
Georgia Power	4,924	77.84%	
Gulf Power			
Mississippi Power			
SEGCO Southern Nuclear			
Southern Communications	106	1.67%	
Southern Company Services	1,296	20.49%	
Southern Holdings, Inc.			
Southern Telecom			
Southern Railroad			
Southern Power Company			
	6,326	100.00%	

Recommended Fixed Percentage Allocation Factors

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	Employee (West) Year-End Employees	
	2010 Stats used for 2012 Allocations	Used for 2012 Allocations Percent of Total
Southern Company Alabama Power Georgia Power Gulf Power	4,101	48.81%
Mississippi Power SEGCO Southern Nuclear Southern Communications Southern Company Services	3,676 192 433	43.75% 2.28% 5.15%
Southern Holdings, Inc. Southern Telecom Southern Railroad Southern Power Company	400	3.10%
i e	8,401	100.00%

Recommended Fixed Percentage Allocation Factors

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Average P	
Average Percentages	
2010 Stats used for 2012 Allocations	Allocations
	<u></u>
16.28%	16.28%
24.02%	24.02%
29.30%	29.30%
4.89%	4.89%
3.65%	3.65%
0.75%	0.75%
4.54%	4.54%
1.20%	1.20%
10.63%	10.63%
0.50%	0.50%
0.00%	0.00%
0.00%	0.00%
4.25%	4.25%
100.01%	100.01%
	16.28% 24.02% 29.30% 4.89% 3.65% 0.75% 4.54% 1.20% 10.63% 0.50% 0.00% 4.25%

Recommended Fixed Percentage Allocation Factors

	C1 C-	
	Coal Generation	
	Thousand	ds of KWH
	2010 Stats used	Used for 2012
	for 2012	Allocations
	Allocations	Percent of Total
Southern Company		
Alabama Power	40,905,223	31.94%
Georgia Power	69,202,685	
Gulf Power	8,870,957	6.93%
Mississippi Power	6,200,815	4.84%
SEGCO	2,908,673	2.27%
Southern Nuclear	_, ,	
Southern Communications		
Southern Company Services		
Southem Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company		
	128,088,353	100.00%

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Recommended Fixed Percentage Allocation Factors

	Gas Burned Millions of BTU	
	2009 Stats used for 2012 Allocations	Allocations
Southern Company		
Alabama Power	86,591,680	27.97%
Georgia Power	120,159,608	38.81%
Gulf Power	29,048,669	9.38%
Mississippi Power	41,121,306	13.28%
SEGCO		
Southern Nuclear		
Southern Communications		
Southern Company Services		
Southern Holdings, Inc.		
Southern Telecom		
Southern Railroad		
Southern Power Company	32,720,117	10.57%
	309,641,380	100.00%

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Recommended Fixed Percentage Allocation Factors

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		Fossil Hydro Capacity	
	Nameplate C	Capacity (KW)	
	2009 Stats used		
	for 2012 Allocations		
	Allocations	refeelt of folds	
Southern Company	40,000,000	04.000/	
Alabama Power	10,609,399		
Georgia Power	16,916,353		
Gulf Power	2,659,400	6.26%	
Mississippi Power	3,155,976	7.43%	
SEGCO	1,019,680	2.40%	
Southern Nuclear			
Southern Communications			
Southern Company Services			
Southern Holdings, Inc.			
Southern Telecom			
Southern Railroad			
Southern Power Company	8,111,101	19.10%	
	42,471,909	100.00%	

Recommended Fixed Percentage Allocation Factors

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		Fossil Capacity Nameplate Capacity (KW)	
	2009 Stats used for 2012 Allocations	Used for 2012 Allocations	
Southern Company			
Alabama Power	8,941,320	22.39%	
Georgia Power	16,041,273	40.17%	
Gulf Power	2,659,400	6.66%	
Mississippi Power	3,155,976	7.90%	
SEGCO	1,019,680	2.55%	
Southern Nuclear			
Southern Communications		i	
Southern Company Services			
Southern Holdings, Inc.			
Southern Telecom			
Southern Railroad			
Southern Power Company	8,111,101	20.31%	
,	39,928,750	100.00%	

Recommended Fixed Percentage Allocation Factors

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	Coal Capacity Nameplate Capacity (KW)	
	2009 Stats used for 2012 Allocations	Allocations
Southern Company Alabama Power Georgia Power Gulf Power Mississippi Power SEGCO Southern Nuclear Southern Communications Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad Southern Power Company	6,686,250 12,721,453 2,059,500 1,859,500 1,019,680	52.25% 8.46%
	24,346,383	100.00%

Recommended Fixed Percentage Allocation Factors

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		Insurance Premium Premiums	
		0 Stats used for 2012 Mocations	Used for 2012 Allocations Percent of Total
Southern Company	r.	40 000 407	25.53%
Alabama Power	\$	13,292,407	25.55%) 43.16%
Georgia Power		22,468,867 4,838,003	9.29%
Gulf Power		4,636,003	9.29 <i>%</i> 8.77%
Mississippi Power SEGCO		465,290	0.89%
Southern Nuclear		891,983	1.71%
Southern Communications		267,084	0.51%
Southern Company Services		2,515,376	4.83%
Southern Holdings, Inc.		2,465	0.00%
Southern Telecom		•	;
Southern Railroad			
Southern Power Company		2,752,292	5.29%
	-\$	52,061,509	100.00%

Recommended Fixed Percentage Allocation Factors

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	Salary Billed Labor				
	2010 Stats used for 2012 Allocations	Used for 2012 Allocations Percent of Total			
Southern Company	13,383,704	4.52%			
Alabama Power	83,091,644	28.08%			
Georgia Power	122,032,621	41.24%			
Gulf Power	22,836,500	7. 7 2%			
Mississippi Power	20,424,085	6.90%			
SEGCO	2,128,123	0.72%			
Southern Nuclear	14,253,412	4.82%			
Southern Communications Southern Company Services	3,094,278	1.05%			
Southern Holdings, Inc. Southern Telecom	1,322,931	0.45%			
Southern Railroad	59,505	0.02%			
Southern Power Company	13,274,208	4.49%			
	295,901,011	100.00%			

Recommended Fixed Percentage Allocation Factors

	IT Divisional Salary Billed Labor				
	2010 Stats used for 2012 Allocations	Used for 2012 Allocations Percent of Total			
Southern Company	11,145	0.01%			
Alabama Power	14,594,565				
Georgia Power	19,827,819				
Gulf Power	3,464,812	4.59%			
Mississippi Power	3,441,046	4.56%			
SEGCO	924	0.00%			
Southern Nuclear	7,791,540	10.32%			
Southern Communications	2,638,358	3.50%			
Southern Company Services	23,658,694	31.35%			
Southern Holdings, Inc. Southern Telecom	125	0.00%			
Southern Railroad	5,169	0.01%			
Southern Power Company	35,570	0.05%			
	75,469,767	100.00%			

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Recommended Fixed Percentage Allocation Factors

		Capitalization Thousands					
	2010 Stats used for 2012		Allocations				
	<i>,</i>	Allocations	Percent of Total				
Southern Company	\$	4,703,354	11.04%				
Alabama Power		12,265,000	28.78%				
Georgia Power		17,884,000	41.96%				
Gulf Power		2,490,615	5.84%				
Mississippi Power		1,488,617	3.49%				
SEGCO		248,573	0.58%				
Southern Nuclear		102,015	0.24%				
Southern Communications		106,703	0.25%				
Southern Company Services		90,568	0.21%				
Southern Holdings, Inc. Southern Telecom Southern Railroad		505,962	1.19%				
Southern Power Company		2,733,849	6.41%				
	\$	42,619,255	100.00%				

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Recommended Fixed Percentage Allocation Factors

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		Network PC Number of Network PCs				
	2010 Stats used for 2012 Allocations	Allocations				
Southern Company						
Alabama Power	5,884	20.77%				
Georgia Power	8,452 29.					
Gulf Power	1,246	4.40%				
Mississippi Power SEGCO	1,363	4.81%				
Southern Nuclear	3,828	13.52%				
Southern Communications	473	1.67%				
Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad Southern Power Company	7,078	24.99%				
	28,324	100.00%				

Recommended Fixed Percentage Allocation Factors

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	System Air Availability Cost Number of Executives					
	2010 Stats used Used for 20 for 2012 Allocation Allocations Percent of T					
Southern Company Alabama Power Georgia Power	4 7 11					
Gulf Power Mississippi Power SEGCO	5 5					
Southern Nuclear Southern Communications	4	7.02% 1.75%				
Southern Company Services Southern Holdings, Inc. Southern Telecom Southern Railroad	17	29.82%				
Southern Power Company	3	5.26%				
	57	100.00%				

Recommended Fixed Percentage Allocation Factors

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		Carbon Emissions Short Ton				
	2009 Stats used for 2012 Allocations	Allocations				
Southern Company		-				
Alabama Power	49,025,497	33.12%				
Georgia Power	76,220,446	51.50%				
Gulf Power	6,928,701	4.68%				
Mississippi Power	12,621,401	8.53%				
SEGCO	3,218,437	2.17%				
Southern Nuclear						
Southern Communications						
Southern Company Services						
Southern Holdings, Inc.						
Southern Telecom						
Southern Railroad						
Southern Power Company						
	148,014,482	100.00%				

Source: Company's Response to OPC Document Request 34 and Southern Company 2010 10-K.

Adjustment to SCS Charges for Recommended Allocation Factors

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FERC ccount	FERC Description	Parent Amount	Company Amount	Recommended Amount	Difference	Juridictional Allocation	Amount
500	Stm-Oper Eng & Supv	\$ 34,136,384	\$ 2,460,930	\$ 2,461,365	\$ 435	0.9663	\$ 420
505	Stm-Electric Expenses	254,774	16,968	16,968	-	0.9666	-
546	Opg-Oper Eng & Supv	2,077,181	92,495	92,495	-	0.9662	-
551	Opg-Maint Eng & Supv	963,871	62,652	62,652	-	0.9662	-
506	Stm-Misc Steam Power Expenses	40,120,642	2,793,311	2,708,400	(84,911)	0.9662	(82,04
510	Stm-Maint Eng & Supv	5,089,467	309,791	309,791	-	0.9661	-
908	Cs&I-Customer Assistance	16,421,040	1,351,251	1,352,805	1,554	1.0000	1,55
566	Tms-Misc Tms Exp	3,072,696	199,486	199,486	-	0.9668	-
556	Ops-Purch Pwr-Sys & Load Disp	34,702,949	2,177,902	2,275,553	97,652	0.9663	94,36
581	Dstr-Load Dispatch	6,306,422	324,896	324,896	-	1.0000	-
501	Stm-Fuel-Other	12,446,216	853,343	853,194	(149)	0.9682	(14
547	Opg-Fuel	4,187,123	392,752	392,752		0.9682	-
930	Misc Gnrl-R&D	7,345	487	487	-	0.9800	-
506	Stm-Misc Stm Pwr-Air Qlty Ctrl	10,830,117	715,859	715,859	-	0.9662	-
506	Stm-Misc Stm Pwr-Wtr Qlty Ctrl	703,794	54,474	54,474	-	0.9662	0-0
903	Cust Accts-Cust Record/Collect	143,228,417	8,571,349	8,572,302	952	0.9998	95
923	Outside Svc-Scs	238,008,489	14,286,214	13,239,306	(1,046,908)	0.9800	(1,025,95
586	Dstr-Oper-Meter Expenses	7,017,640	592,112	593,236	1,124	1.0000	1,12
588	Dstr-Misc Dstr Exp	17,884,651	1,542,524	1,544,336	1,812	0.9990	1,81
561	Tms-Load Disp-Monitor&Oper	3,251,924	205,794	205,794		0.9662	-
580	Dstr-Oper Eng & Supv	3,569,849	241,036	241,496	459	0.9989	45
907	Cust Service & Info Exp-Supv	3,039,591	252,384	252,642	259	1.0000	25
560	Trns-Oper Eng & Supv	8,126,608	525,085	525,085	-	0.9667	-
587	Dstr-Customer Installation Exp	32,000	3,018	3,018	-	1.0000	-
569	Trns-Maint Of Pc Software	4,674,909	303,372	303,372	-	0.9674	-
590	Dstr-Maint Eng & Supv	3,060,307	14,064	14,064		0.9983	-
595	Dstr-Maint Of Line Transformer	1,052,511	2,589	2,589	-	1.0000	-
557	Ops-Purch Pwr-Other	35,157,717	2,460,752	2,643,069	182,317	0.9662	176,15
930	Misc General Expenses	102,306	6,865	5,597	(1,268)	0.9800	(1,24
930	Misc Gnrl-Drctr	1,474,269	5,649	5,649	-	0.9800	-
561	Tms-Load Dispatch-Reliab	9,593,021	596,686	596,686	-	0.9662	-
561	Trns-Load Disp-Trns Svc&Sched	1,371,043	85,279	85,279	-	0.9662	-
561	Trns-Sched, Syst Ctl Disp Svs	24,092	1,499	1,499	-	0.9662	-
569	Trns-Maint Of Pc Hardware	2,104,402	130,894	130,894	-	0.9674	-
562	Tms-Gen Interconnect Study	470,414	29,260	29,260	₩.	0.9662	-
562	Tms-Reliab,Plnng,&Std Devel	2,523,832	156,982	156,982	-	0.9662	-
562	Tms-Tms Svc Studies	544,453	33,865	33,865		0.9662	-
512	Ecrc-Stm-Maint Boiler-Scrubber	343,762	24,545	24,545		0.9679	
568	Trns-Maint Eng & Supv	20,187	1,964	1,968	4	0.9669	
	Totals	\$ 657,996,415	\$ 41,880,375	\$ 41,033,706	\$ (846,668)	-	\$ (832,28

Source: Company's Response to OPC Document Request 4, 6, and 34.

AllConnect Script

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AllConnect Script:

As a value to our customers, we can transfer you to an independent service to assist you in getting other services such as local phone, cable, and internet connected. If you are interested, I can transfer you and your customer account information to this service. Would you like me to make that transfer?

Information that is transferred to AllConnect:

- ⇒ Account number
- ⇒ Name
- ⇒ Service Address
- ⇒ Home phone number
- ⇒ Alternate phone number
- ⇒ Employer
- ⇒ CSR user ID

Source: Company's Response to OPC Document Request 144.

Gulf Power Nonregulated Services Income and Investment

Docket No. 110138-EI Kimberly H. Dismukes Schedule KHD-11 Page 1 of 1

	2009	2010		2012
Revenues				
AllConnect	\$ 21,221	\$ 22,458	\$	23,34
Commercial Surge	85,688	97,729		113,39
Premium Surge	1,124,207	 1,172,555		1,161,58
Total Non-Regulated Revenue	\$ 1,231,117	\$ 1,292,742	\$	1,298,32
Expenses				
GTA-Labor Accr/Rev-New Products	\$ (1,629)	\$ (980)	\$	-
GTA-PDP Products & Services	1,823	1,533		
GTA-PPP-Products And Services	4,824	2,988		11,40
GTA-Stock Options-Products & Services	93	1,536		-
Non-ECCR-New Prod & Svcs-Labor Expense	68,179	81,534		63,60
Non-ECCR-New Prod & Svcs-Meals, Travel, Incidentals	-	-		
Non-ECCR-New Prod & Svcs-1-800 Toll Charges & Local Access	1,366	1,566		-
Non-ECCR-New Prod & Svcs-Css Expenses	8,787	9,077		11,58
Non-ECCR-New Prod & Svcs-Marketing And Enrollment Expense	40,807	41,599		48,52
Non-ECCR-New Prod & Svcs-Incentives Expense Related To Train	2,108	2,370		2,00
Non-ECCR-New Prod & Svcs-Installation Expense	10,862	9,190		5,60
Non-ECCR-New Prod & Svcs-Misc. & General Expense	9,135	7,807		27,72
Non-ECCR-New Prod & Svcs-Depreciation Expense	324,051	350,012		331,75
Non-ECCR-New Prod & Svcs-Inventory And Receivable Interest	41	-		-
Non-ECCR-New Prod & Svcs-Service Call And Removal Expense	74,398	78,279		75,87
Non-ECCR-New Prod & Svcs-Customer Damage Claims Expense	 7,793	 3,283	_	15,07
Total New Products & Services Expense	\$ 552,637	\$ 589,795	\$	593,15
Estimate Taxes @ 38.58%	\$ 261,758	\$ 271,197	\$	272,05
Net Operating Income	\$ 416,722	\$ 431,750	\$	433,11
Plant				
Premium Surge				
Gross Plant Balance	\$ 3,200,325	\$ 3,388,446	\$	3,796,48
Accumulated Depreciation	\$ 1,375,107	\$ 1,701,759	\$	2,373,87
Net Plant Balance	\$ 1,826,053	\$ 1,690,197	\$	1,422,60
Commercial Surge				
Gross Plant Balance	\$ 156,606	\$ 168,405	\$	186,05
Accumulated Depreciation	\$ 58,262	\$ 74,353	\$	109,10
Net Plant Balance	\$ 99,663	\$ 95,497	\$	76,95
Total Gross Plant Balance	\$ 3,356,931	\$ 3,556,851	\$	3,982,53
Total Accumulated Depreciation	\$ 1,433,369	\$ 1,776,112	\$	2,482,97
Total Net Plant Balance	\$ 1,925,716	\$ 1,785,694	\$	1,499,55
Return on Investment	21.6%	24.2%		28.9

Source: Company's Response to OPC Interrogatory 65.

Recommended Revenue Adjustment for Nonregulated Services Provided by Gulf Power

	1	est Year 2012
Revenues		
AllConnect	\$	23,347
Commercial Surge		113,392
Premium Surge		1,161,589
Total Non-Regulated Revenue		1,298,328
Expenses		
GTA-Labor Accr/Rev-New Products	\$	-
GTA-PDP Products & Services		-
GTA-PPP-Products And Services		11,400
GTA-Stock Options-Products & Services		-
Non-ECCR-New Prod & Svcs-Labor Expense		63,605
Non-ECCR-New Prod & Svcs-Meals, Travel, Incidentals		-
Non-ECCR-New Prod & Svcs-1-800 Toll Charges & Local Access		-
Non-ECCR-New Prod & Svcs-Css Expenses		11,583
Non-ECCR-New Prod & Svcs-Marketing And Enrollment Expense		48,520
Non-ECCR-New Prod & Svcs-Incentives Expense Related To Train		2,000
Non-ECCR-New Prod & Svcs-Installation Expense		5,607
Non-ECCR-New Prod & Svcs-Misc. & General Expense		27,729
Non-ECCR-New Prod & Svcs-Depreciation Expense		331,757
Non-ECCR-New Prod & Svcs-Inventory And Receivable Interest		-
Non-ECCR-New Prod & Svcs-Service Call And Removal Expense		75,876
Non-ECCR-New Prod & Svcs-Customer Damage Claims Expense	_	15,078
Total New Products & Services Expense	\$	593,155
Net Operating Income Before Taxes	\$	705,173
Estimated State and Federal Taxes	_	272,020
Net Operating Income	\$	433,152
Total Net Plant Balance	\$	1,499,557
Return on Investment		28.9%
Reasonable Return on Investment		5.45%
Allowable Net Operating Income	\$	81,757
Adjustment to Regulated Net Operating Income	\$	351,395
Revenue Conversion Factor		1.62800
Recommended Adjustment	\$	572,072

Source: Company's Response to OPC Interrogatory 65; Company's MFR Schedules C-4, C-22, C-44, and D-1.

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Recommended SCS Work Order – Specific Disallowances

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Billing Work Order	BWO Description	FERC Account	2011 Budget	2012 Budget	est Year Amount	Disallowance	Change in Factor		Adjusted sallowance		Jurisdictional Disallowance
48LC01	Southern System LINC Charges	various	\$ 2,800,012	\$ 3,099,998	\$ (299,986)	\$ (299,986)	0.00000	\$	(299,986)	0.9826	\$ (294,765
466909	Power Delivery Syst-Program Maintenance	588	58,658	402,862	(344,204)	(344,204)	0.00000		(344,205)	0.9990	
46C805	PE 4305 Wireless Systems	308	1,830,708	2,231,854	(401,146)	(401,146)	0.00000		(401,146)	0.9662	
46EZBL	EGain Support	907	19,601	20,614	(20,614)	(20,614)	0.00020		(20,618)	1.0000	
46IDMU	LDV Mainframe Usage	908	1,309	1,464	(1,464)	(1,464)	0.00000		(1,464)	1.0000	
46LRBL	Rate Expert Base Support	908	18,456	19,395	(19,395)	(19,395)	0.00020		(19,399)	1.0000	
47VSES	Dynamic Energy Exchange Service	923	24,626	70,184	(70, 184)	(70,184)	-0.01519		(69,118)	0.9800	(67,735
47VSTB	Brainware SCM Support	506	1,200	1,380	(1,380)	(1,380)	-0.01519		(1,359)	0.9662	(- ,
47VSTH	ESS Help Desk Support	923	-	24,459	(24,459)	(24,459)	0.00000		(24,459)	0.9800	(23,969)
47VSZ1	3rd Party Applications/Shared Support Services-Sc	923	12,010	6,575	(6,575)	(6,575)	-0.01519		(6,475)	0.9800	(6,346)
47VSZ5	ESS Procure-To-Pay	923	40,082	46,874	(46,874)	(46,874)	0.00000		(46,874)	0.9800	(45,936)
471701	Accounting - Comptroller	923	63,209	121,066	(121,066)	(121,066)	-0.01519		(119,227)	0.9800	(116,841)
473401	Southern Company Human Resources Management	923	100,875	141,367	(36,920)	(18,460)	-0.00133		(18,435)	0.9800	(18,067)
49SWCS	Customer Summit	557	4,415	44,868	(40,453)	(20,227)	0.06590		(21,559)	0.9662	(20,831)
4Q51RC	SCGen IT: Support of Railcar Maintenance	501	10,889	27,973	(20,762)	(20,762)	0.00000		(20,762)	0.9682	(20,102)
4QPA01	PAS Central System Integrity	923	33,056	137,558	(104,502)	(104,502)	0.00000		(104,502)	0.9800	(102,411)
474401	Public Relations	923	17,441	17,863	(17,863)	(17,863)	-0.00133		(17,839)	0.9800	(17,482)
471501	Investor Relations-General	923	97,777	99,955	(99,955)	(99,955)	-0.01126		(98,829)	0.9800	(96,851)
473ECO	Chief Operating Officer - Legal	500	1,613	1,660	(1,660)	(1,660)	0.00000		(1,660)	0.9663	(1,604)
473ECS	External Affairs - Consulting Legal Matters	500	32,239	33,206	(33,206)	(33,206)	0.00000		(33,206)	0.9663	(32,086)
486030	Sys Air Availability - N30pc	923	106,555	210,494	(103,939)	(103,939)	0.00000		(103,939)	0.9800	(101,859)
Total			\$ 5,274,731	\$ 6,761,669	\$ (1,816,607)	\$ (1,777,921)		\$	(1,775,064)		\$ (1,741,121)
Capitalized											
46C805	PE 4305 Wireless Systems	308	\$ 1,830,708	\$ 2,231,854	\$ (401, 146)	\$ (401,146)	0.00000	\$	(401,146)	0.9662	. ()
48LC01	Southern System LINC Charges	308						`			(79,141)
Expensed											
All Other Wor	rk Orders		\$ 3,444,023	\$ 4,529,815	\$ (1,415,461)	\$ (1,376,775)		\$	(1,373,918)		\$ (1,274,384)

Source: Company's Response to OPC Document Requests 34 and 108; OPC Interrogatory 229.

EXHIBIT "C"

Line-by-Line/Field-by-Field Justification

Line(s)/Field(s)

Page 23 Line 24

Exhibit KHD-7 Column A, lines 1 and 7-12 Column B, lines 1-3 and 4-13 Column C, lines 1-3 and 4-13

Justification

This information is entitled to confidential classification pursuant to §366.093(3)(e), Florida Statutes. The basis for this information being designated as confidential is more fully set forth in paragraph 2.

This information is entitled to confidential classification pursuant to §366.093(3)(e), Florida Statutes. The basis for this information being designated as confidential is more fully set forth in paragraph 2.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Petition for Increase in Rates by Gulf Power Company)	Docket No. 110138-El
)	

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing was furnished by overnight delivery the 31st day of October, 2011, on the following:

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