BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Conservation Cost Recovery (ECCR) Clause

) DOCKET NO. 940002-EG) ORDER NO. PSC-94-0389-FOF-EG) ISSUED: April 4, 1994

The following Commissioners participated in the disposition of this matter:

J. TERRY DEASON, Chairman SUSAN F. CLARK DIANE K. KIESLING

APPEARANCES :

JAMES McGEE, Esquire, Florida Power Corporation, Post Office Box 14042, St. Petersburg, Florida 33733-4042 On behalf of Florida Power Corporation.

CHARLES A. GUYTON, Esquire, Steel, Hector & Davis, 215 South Monroe Street, Suite 601, Tallahassee, Florida 32301 On behalf of Florida Power & Light Company.

FLOYD SELF, Esquire, Messer, Vickers, Caparello, Madsen, Lewis, Goldman & Metz, P.A., Post Office Box 1876, Tallahassee, Florida 32302-1876 On behalf of Florida Public Utilities Company and West Florida Natural Gas Company

G. EDISON HOLLAND, JR., Esquire, JEFFREY A. STONE, Esquire, and TERESA E. LILES, Esquire, of Beggs & Lane, 700 Blount Building, 3 West Garden Street, Post Office Box 12950, Pensacola, Florida 32576-2950 On behalf of Gulf Power Company.

LEE L. WILLIS, Esquire, and JAMES D. BEASLEY, Esquire, Macfarlane, Ausley, Ferguson and McMullen, Post Office Box 391, Tallahassee, Florida 32302 On behalf of Tampa Electric Company

WAYNE L. SCHIEFELBEIN, Esquire, Gatlin, Woods, Carlson & Cowdery, 1709-D Mahan Drive, Tallahassee, Florida 32308 On behalf of Chesapeake Utilities Corporation

JOSEPH A. MCGLOTHLIN, Esquire, and VICKI GORDON KAUFMAN, McWhirter, Reeves, McGlothlin, Davidson and Bakas, 315 South Calhoun Street, Suite 716, Tallahassee, Florida 32312 On behalf of City Gas Company of Florida

DOCUMENT NUMBER-DATE

03126 APR-4 #

FPSC-RECORDS/REPORTING

> MATTHEW R. COSTA, Esquire, Macfarlane Ferguson, P.O. Box 1531, Tampa, Florida 33601 and ROBERT SCHEFFEL WRIGHT, Esquire, Fine, Jacobson, Schwartz & Nash, P.A. On behalf of Peoples Gas System, Inc.

> VICKI GORDON KAUFMAN, Esquire, McWirter, Reeves, McGlothlin, Davidson and Bakas, 315 South Calhoun Street, Suite 716, Tallahassee, Florida 32301 On behalf of the Florida Industrial Power Users Group.

> JOHN ROGER HOWE, Esquire, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Suite 812, Tallahassee, Florida 32399-1400 On behalf of the Citizens of the State of Florida.

> ROBERT V. ELIAS, Esquire, 101 East Gaines Street, Tallahassee, Florida 32399-0863 On behalf of the Staff of the Florida Public Service Commission.

> PRENTICE P. PRUITT, Esquire, Office of the General Counsel, 101 East Gaines Street, Tallahassee, Florida, 32399-0861 Counsel to the Commissioners.

ORDER APPROVING CERTAIN ENERGY CONSERVATION COST RECOVERY

BY THE COMMISSION:

As part of the continuing fuel cost recovery, oil backout cost recovery, conservation cost recovery, and purchased gas cost recovery proceedings, hearings are held in February and August of each year in this docket and two related dockets. Pursuant to Notice, a hearing was held in this docket and in Docket Nos. 940001-EI and 940003-GU on March 9, 1994.

Florida Power Corporation (FPC), Florida Power and Light Company (FPL), Florida Public Utilities Company (FPUC), Gulf Power Company (Gulf), Tampa Electric Company (TECO), Chesapeake Utilities Corporation, Florida Division (CUC), City Gas Company (CGC), Peoples Gas System, Inc. (PGS), St. Joe Natural Gas Company (SJNG) and West Florida Natural Gas Company (WFNG) submitted testimony and exhibits in support of their proposed true-up amounts and their conservation cost recovery factors. At the Prehearing Conference, Staff, the Office of Public Counsel, all other intervenors and the utilities reached agreement as to the appropriate true-up amounts,

cost recovery factors and company specific issues for all utilities.

Final True-up Amounts and Cost Recovery Factors

The parties stipulated to the conservation cost recovery trueup amounts and to the appropriate factors to be applied during the April, 1994 through March, 1995 period. We accept the stipulations as reasonable and supported by competent substantial evidence of record.

We find that the appropriate final end-of-the-period true-up amounts for the period April 1993 through September 1993 are as follows:

Electric Utilities:

FPC:		\$	1,852,952	overrecovery.
FPL:		\$	554,770	overrecovery.
GULF:		\$	97,635	overrecovery.
TECO:		\$	442,612	underrecovery.
FPUC: FPUC:	(Marx.) (Fern.)	\$ \$	2,532 5,317	overrecovery. overrecovery.

Gas Utilities:

CUC:	\$ 7,876	overrecovery.
CGC:	\$ 320,216	underrecovery.
PGS:	\$ 15,238	overrecovery.
SJNG:	\$ 3,012	underrecovery.
WFNG :	\$ 203,609	overrecovery.

We find that the appropriate conservation cost recovery factors to be utilized for the period April 1994 through March 1995 are as follows:

Electric Utilities:

FPC:

Rate Class	ECCR Fa	actor
Residential	.00440	
General Svc. Non-Demand	.00322	\$/kWh
General Svc. 100% Load Factor	.00253	\$/kWh
General Svc. Demand	.00288	\$/kWh
Curtailable	.00237	\$/kWh
Interruptible	.00245	\$/kWh
Lighting	.00123	\$/kWh

FPL:

Rate Class	ECCR Factor	Rate Class	ECCR Factor
RS1	.00243 \$/kWh	SSTIT	.00192 \$/kWh
GS1	.00222 \$/kWh	SST1D	.00175 \$/kWh
GSD1	.00210 \$/kWh	CILCD/CILCG	.00184 \$/kWh
052	.00195 \$/kWh	CILCT	.00169 \$/kWh
GSLD1/CS	1 .00199 \$/kWh	MET	.00211 \$/kWh
	2 .00190 \$/kWh	OL1/SL1	.00145 \$/kWh
	3 .00178 \$/kWh	SL2	.00178 \$/kWh
	.00206 \$/kWh		

.026 cents/kWh GPC:

TECO:

0.010 cents per KWH for Interruptible

0.185 cents per KWH for Residential

0.161 cents per KWH for General Service Non-Demand

0.142 cents per KWH for General Service Demand-Secondary

0.140 cents per KWH for General Service Demand-Primary

0.133 cents per KWH for General Service Large Demand-Secondary

0.131 cents per KWH for General Service Large Demand-Primary

0.053 cents per KWH for Lighting

FPUC:	(Mar.)	.012	cents/kWh
FPUC:	(Fern.)	.006	cents/kWh

Gas Utilities:

CI	C		
CL			
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Rate Class	ECCR Factor
GS - Residential	2.410 cents / therm
GS - Commercial	.775 cents / therm
GS - Commercial-Large Volume	.465 cents / therm
GS - Industrial	.253 cents / therm
Firm Transportation	.247 cents / therm

ECCR Factor 7.791 cents / therm Rate Class CGC: RS - Residential 2.295 cents / therm CS - Commercial ECCR Factor PGS: Rate Class 5.415 cents / therm Residential .678 cents / therm Commercial - Street Lighting 4.834 cents / therm Commercial - Small Volume 1.983 cents / therm Commercial 1.602 cents / therm Commercial - Large Volume 1 1.165 cents / therm Commercial - Large Volume 2 ECCR Factor Rate Class SJNG: 1.420 cents / therm Residential 2.102 cents / therm Commercial 1.270 cents / therm Commercial - Large Volume ECCR Factor WFNG: Rate Class 5.012 cents / therm Residential 1.681 cents / therm Commercial 1.248 cents / therm Commercial - Large Volume .279 cents / therm Industrial .279 cents / therm

 Firm Transportation
 .279 cents / therm

 Special Contract
 .279 cents / therm

 Sind that the factors shall be effective beginning with

We find that the factors shall be effective beginning with the specified billing cycle and thereafter for the period April, 1994 through March, 1995. Billing cycles may start before April 1, 1994, and the last cycle may be read after March 31, 1995, so that each customer is billed for twelve months regardless of when the adjustment factor became effective.

A calculation worksheet detailing the true-up amounts and factors for the natural gas utilities is attached to this Order as Attachment A. A calculation worksheet detailing the true-up amounts and factors for the electric utilities is attached to this Order as Attachment B.

Company-Specific Conservation Cost Recovery Issues

We find that the utilities shall not be required to true-up the kWh sales projected for each class's allocation. The migration of customers between classes during the year could result in some customers being unfairly burdened if the true-up is done by class rather than on a system basis. Since individual program

expenditures are not collected on a specific rate class basis, true-up of kWh sales for each rate class is inappropriate.

We find that the line loss and metering voltage adjustments, as required by Commission Order PSC-93-1845-FOF-EG, have been correctly calculated and displayed in each utility's projected filing.

We find that \$5,612 Florida Power Corporation spent providing ECCR employees various food items during the six month period ending March 31, 1993 shall be disallowed. The amount in question does not change the ECCR factors submitted by FPC.

We find that an amount equal to the \$1,882 in purchase discounts which Florida Power Corporation did not take during the six month period ending March 31, 1993 shall be deducted from total program costs. Florida Power Corporation should provide ECCR programs at the lowest cost possible. Therefore, discounts available to the company, but not taken, shall be deducted from allowed program costs. The amount in question does not change the ECCR factors submitted by FPC.

We find that Florida Power Corporation's ECCR revenues collected for the period ending September 1993 shall be increased by \$130,716. FPC indicates that an adjustment to ECCR revenues for the amount in question plus interest was made in October 1993, and is therefore fully reflected in the ECCR factors submitted by FPC.

We find that \$118,794 in expenses that Florida Power & Light Company incurred for C/I Efficient Lighting Program prior to program modification approval shall be allowed even though the expenses were not primarily related to training. Staff's audit of Florida Power & Light Company's conservation programs has disclosed that \$118,794 in expenditures were primarily for promotional material (\$94,535) rather than for training (\$21,000), with the remainder (\$3,259) reclassified to FPL's Conservation Research & Development Program. However, the expenditures were prudent, whether for promotional material or training, and the Commission's vote in Order PSC-93-1333-FOF-EG shall not be modified.

We find that it is appropriate for Florida Power & Light Company to refund approximately \$1,300,000 in Gross Receipt Taxes overcollected from load management customers during the period of January 1988 through April 1994 directly to the load management customers of record during the April billing cycle. This is the most equitable and cost-effective method to distribute the refund.

We find that Peoples Gas System, Inc. shall not be allowed to recover expenses related to the installation of liquified propane appliances through the energy conservation cost recovery clause. The Staff audit for the April 1993 through September 1993 revealed that certain expenses related to the installation of liquified petroleum appliances were included for conservation cost recovery. Peoples states that it inadvertently included these expenses in its petition for cost recovery. Peoples' approved conservation programs do not allow for the pass-through of costs related to liquified propane appliances.

We find that Peoples Gas System, Inc. shall not be allowed to recover expenses related to the installation of natural gas street lighting through the energy conservation cost recovery clause. The Staff audit for the April 1993 through September 1993 revealed that certain expenses related to the installation of gas street lighting were included for conservation cost recovery. Peoples states that it inadvertently included these expenses in its petition for cost recovery. Peoples Gas System does not have an approved energy conservation program that allows for the recovery of incentives paid for the installation of natural gas street lighting.

In consideration of the foregoing it is

ORDERED by the Florida Public Service Commission that the findings and stipulations set forth in the body of this Order are hereby approved. It is further

ORDERED that the utilities named herein are authorized to collect the conservation cost recovery amounts and utilize the factors approved herein for bills rendered for meter readings taken beginning with the specified billing cycle and thereafter for the period April, 1994 through March, 1995. Billing cycles may start before April 1, 1994, and the last cycle may be read after March 31, 1955, so that each customer is billed for twelve months regardless of when the adjustment factor became effective. It is further

ORDERED that the utilities shall not be required to true-up the kWh sales projected for each class's allocation. It is further

ORDERED that the line loss and metering voltage adjustments, as required by Commission Order PSC-93-1845-FOF-EG, have been correctly calculated and displayed in each utility's projected filing. It is further

ORDERED that \$5,612 Florida Power Corporation spent providing ECCR employees various food items during the six month period ending March 31, 1993 shall be disallowed. It is further

ORDERED that an amount equal to the \$1,882 in purchase discounts which Florida Power Corporation did not take during the six month period ending March 31, 1993 shall be deducted from total program costs. It is further

ORDERED that Florida Power Corporation's ECCR revenues collected for the period ending September 1993 shall be increased by \$130,716. It is further

ORDERED that \$118,794 in expenses that Florida Power & Light Company incurred for C/I Efficient Lighting Program prior to program modification approval shall be allowed. It is further

ORDERED that it is appropriate for Florida Power & Light Company to refund approximately \$1,300,000 in Gross Receipt Taxes overcollected from load management customers during the period of January 1988 through April 1994 directly to the load management customers of record during the April billing cycle. It is further

ORDERED that Peoples Gas System, Inc. shall not be allowed to recover expenses related to the installation of liquified propane appliances through the energy conservation cost recovery clause. It is further

ORDERED that Peoples Gas System, Inc. shall not be allowed to recover expenses related to the installation of natural gas street lighting through the energy conservation cost recovery clause.

By ORDER of the Florida Public Service Commission, this 4th day of April, 1994.

> BLANCA S. BAYO, Director Division of Records and Reporting

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(SEAL)

NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.59(4), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request: 1) reconsideration of the decision by filing a motion for reconsideration with the Director, Division of Records and Reporting within fifteen (15) days of the issuance of this order in the form prescribed by Rule 25-22.060, Florida Administrative Code; or 2) judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or the First District Court of Appeal in the case of a water or sewer utility by filing a notice of appeal with the Director, Division of Records and Reporting and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days after the issuance of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900 (a), Florida Rules of Appellate Procedure. Conservation Cost Recovery Calculation Worksheet Page 1 of 5 *** NATURAL GAS UTILITIES ***

agetors		CHESA	PEAKE UTIL	ITIES CORPO	DRATION	CITY GAS COMPANY					
issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference	
Prior Period ADJUSTED NET True-up - Oct'92/Sep'93 (Over)/Under Recovery	(\$7,876)	NA	\$0	(7,876)	\$0	320,216	NA	\$0	320,216	\$0	
Current Period ACTUAL/EST True-Up - Oct'93/Sep'94 (Over)/Under Recovery	\$64,901	NA	\$0	64,901	(\$0)	1,617,938	NA	\$0	1,617,938	(\$0)	
Future Period Projections Estimated Costs Oct'94/Mar'95	\$76,125	NA	\$0	76,125	\$0	1,183,293	NA	\$0	1,183,293	\$0	
(Over)/Under Recovery Estimated - Oct'93/Sep'94	\$64,901	NA	\$0	\$64,901	(\$0)	\$1,617,938	NA	\$0	\$1,617,938	(\$0)	
TOTAL to Recover During – Apr'94/Mar'95	\$141,026	NA	\$0	\$141,026	(\$0)	\$2,801,231	NA	\$0	\$2,801,231	(\$0)	

		PE	OPLES GAS	SYSTEM, IN	C .	ST JOE NATURAL GAS COMPANY				
issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference
Prior Period ADJUSTED NET True-up - Oct'92/Sep'93 (Over)/Under Recovery	(\$15,238)	NA	\$0	(15,238)	\$0	\$3,012	NA	\$0	3,012	\$0
Current Period ACTUAL/EST True-Up - Oct'93/Sep'94 (Over)/Under Recovery	\$2,818,208	NA	\$0	2,818,208	(\$0)	(\$2,068)	NA	\$0	(2,068)	\$0
Future Period Projections Estimated Costa Oct'94/Mar'95	\$3,468,611	NA	\$0	3,468,611	\$0	\$16,375	NA	\$0	16,375	\$0
(Over)/Under Recovery Estimated - Oct'93/Sep'94	\$2,818,208	NĄ	\$0	\$2,818,208	(\$0)	(\$2,068)	NA	\$0	(\$2,068)	\$0
TOTAL to Recover During - Apr'94/Mar'95	\$6,286,819	NA	\$0	\$6,286,819	(\$0)	\$14,307	NA	\$0	\$14,307	\$0

ATTACHMENT A

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Conservation Cost Recovery Calculation Worksheet Page 2 of 5 *** NATURAL GAS UTILITIES ***

	WEST FLORIDA NATURAL GAS								
issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference				
Prior Period ADJUSTED NET True-up - Oct'92/Sep'93 (Over)/Under Recovery	(\$203,609)	NA	\$0	(203,609)	\$0				
Current Period ACTUAL/EST True-Up - Oct'93/Sep'94 (Over)/Under Recovery	\$314,362	NA	\$0	314,362	\$0				
Future Period Projections Estimated Costs Oct'94/Mar'95	\$391,315	NA	\$0	391,315	\$0				
(Over)/Under Recovery Estimated - Oct'93/Sep'94	\$314,362	NA	\$0	\$314,362	\$0				
TOTAL to Recover During - Apr'94/Mar'95	\$705,677	NA	\$0	\$705,677	\$0				

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Conservation Cost Recovery Calculation Worksheet Page 3 of 5

COMMISSION VOTE

*** NATURAL GAS UTILITIES *** ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - APRIL 1994, / MARCH, 1995

CHESAPEAKE UTILITIES CORPORATION

(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
PATE CLASS	BILLS	THERM	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED	% SURCHARGE	DOLLARS	REVENUE TAX	ADJUSTMENT
GS - RESIDENTIAL	85,810	1,945,480	557,765	839,008	1,396,773	46,002	3.29%	0.02365	1.01911	0.02410
GS - COMMERCIAL	9,117	3,829,136	136,755	747,907	884,662	29,136	3.29%	0.00761	1.01911	0.00775
GS - COMMERCIAL - LV	266	1,401,804	5,320	188,753	194,073	6,392	3.29%	0.00456	1.01911	0.00465
GS - INDUSTRIAL	471	10,000,968	18,840	734,871	753,711	24,823	3.29%	0.00248	1.01911	0.00253
FIRM TRANSPORTATION	Q	14,327,471	Q	1,052,783	1,052,783	34,673	3.29%	0.00242	<u>1.01911</u>	0.00247
TOTAL	95,664	31,504,859	718,680	3,563,322	4,282,002	141,026	3.29%	0.00448	1.01911	0.00456

CITY GAS COMPANY

(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	THERM	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED	% SURCHARGE	DOLLARS PER THERM	REVENUE	ADJUSTMENT
RS - RESIDENTIAL	1,079,269	21,643,548	6,460,134	7,465,328	13,925,462	1,679,890	12.06%	0.07762	1.00376	
CS - COMMERCIAL	57,242	49,051,088	686,904	8,608,466	9,295,370	1,121,341	12.06%	0.02286	1.00376	0.02295
INTERRUPTIBLE	Q	Q	Q	Q	Q	Q	0.00%	0.00000	1.00376	0.00000
TOTAL	1,136,511	70,694,636	7,147,038	16,073,794	23,220,832	2,801,231	12.06%	0.10048	1.00376	0.10085

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Conservation Cost Recovery Calculation Worksheet Page 4 of 5

*** NATURAL GAS UTILITIES *** ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - APRIL 1994, / MARCH, 1995

PEOPLES GAS SYSTEM, INC.

COMMISSION VOTE

(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	THERM SALES	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED ECCR	% SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMENT FACTOR
RESIDENTIAL	2,070,783	42,207,234	14,495,481	17,354,348	31,849,829	2,277,099	7.15%	0.05395	1.00376	0.05415
COMMERCIAL - STREET LT	242	124,543	0	11,766	11,766	841	7.15%	0.00675	1.00376	0.00678
SMALL COMMERCIAL	61,694	2,752,877	925,410	928,766	1,854,176	132,564	7.15%	0.04815	1.00376	0.04834
COMMERCIAL	173,356	90,346,673	2,947,052	22,021,098	24,968,150	1,785,095	7.15%	0.01976	1.00376	0.01983
COMMERCIAL - LG VOL 1	20,367	109,767,467	509,175	23,995,168	24,504,343	1,751,935	7.15%	0.01596	1.00376	0.01602
COMMERCIAL - LG VOL 2	549	29,222,402	24,705	4,720,879	4,745,584	339,285	7.15%	0.01161	1.00376	0.01165
INTERRUPTIBLE	Q	Q	Q	<u>0</u>	Q	. 0	7.15%	0.00000	1.00376	0.00000
TOTAL	2,326,991	274,421,196	18,901,823	69,032,025	87,933,848	6,286,819	7.15%	0.02291	1.00376	0.02300

ST JOE NATURAL GAS COMPANY

COMMISSION VOTE	MMISSION VOTE													
(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)				
		THERM	CUSTOMER	ENERGY	TOTAL	ESTIMATED	*	DOLLARS	REVENUE	ADJUSTMEN				
RATE CLASS	BILLS	SALES	CHARGE	CHARGE	(4+5)	ECCR	SURCHARGE		TAX	FACTOR				
RESIDENTIAL	16,230	773,108	48,689	15,230	63,919	10,665	16.69%	0.01379	1.02960	0.01420				
COMMERCIAL	1,074	54,351	5,368	1,283	6,651	1,110	16.69%	0.02042	1.02960	0.02102				
COMMERCIAL - LG VOL	298	205,289	5,960	9,217	15,177	2,532	16.69%	0.01234	1.02960	0.01270				
INTERRUPTIBLE	O	0	0	0	0	0	16.69%	0.00000	1.02960	0.00000				
INTERRUPTIBLE - LG VOL	Q	Q	Q	Q	Q	Q	16.69%	0.00000	1.02960	0.00000				
TOTAL	17,602	1,032,748	60,017	25,730	85,747	14,307	16.69%	0.01385	1.02828	0.01425				

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Conservation Cost Recovery Calculation Worksheet Page 5 of 5

*** NATURAL GAS UTILITIES *** ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - APRIL 1994, / MARCH, 1995

WEST FLORIDA NATURAL GAS

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(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	THERM SALES	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED ECCR	% SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMENT FACTOR
RESIDENTIAL	302,298	8,950,857	2,116,086	2,911,266	5,027,352	446,931	8.89%	0.04993	1.00376	0.05012
COMMERCIAL	25,035	10,187,695	250,350	1,668,541	1,918,891	170,589	8.89%	0.01674	1.00376	0.01681
COMMERCIAL LARGE VOL	108	3,620,035	5,400	501,013	506,413	45,020	8.89%	0.01244	1.00376	0.01248
INDUSTRIAL	36	1,267,000	3,600	61,792	65,392	5,813	8.89%	0.00278	1.00376	0.00279
FIRM TRANSPORTATION	36	7,728,600	3,600	376,924	380,524	33,829	8.89%	0.00278	1.00376	0.00279
SPECIAL CONTRACT	12	6,511,200	39,312	0	39,312	3,495	8.89%	0.00278	1.00376	0.00279
TOTAL	327,525	38,265,387	2,418,348	5,519,536	7,937,884	705,677	, En	0.01844	1.00376	0.01851

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ATTACHMENT B

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*** ELECTRIC UTILITIES ***

FLORIDA POWER CORPORATION

	Residential	General Non-Demand	General 100% L.F.	General Demand	Curtailable	Interruptible	Lighting	TOTAL
Demand Allocation %	63.319%	2.425%	0.091%	29.399%	0.844%	3.759%	0.163%	100.000%
Energy Allocation %	50.884%	2.782%	0.138%	38.265%	1.374%	5.878%	0.659%	100.000%
End of Period Trueup (Over)/Under Recovery Actual: Apr 93/Sep 93								Stipulated Issue \$1,852,952
Current Period Trueup Estimated: Oct 93/Mar 94 Demand (O)/U Recovery	(\$2,610,412)	(\$99,966)	(\$3,748)	(\$1,212,014)	(\$34,783)	(\$154,975)	(\$6,712)	(\$4,122,610
Energy (O)/U Recovery	(\$295,306)	(\$16,147)	(\$799)	(\$222,185)	(\$7,972)	(\$34,113)	(\$3,824)	(\$580,345
Total (O)/U Recovery	(\$2,905,718)	(\$116,113)	(\$4,547)	(\$1,434,199)	(\$42,754)	(\$189,088)	(\$10,537)	(\$4,702,955
Future Incremental Costs: Projected: Apr 94/Mar 95 Demand Costs Energy Costs	\$59,029,072 \$6,678,609	\$2,260,520 \$365,182	\$84,760 \$18,067	\$27,407,190 \$5,024,909	\$786,541 \$180 <i>,2</i> 85	\$3,504,433 \$771,496	\$151,788 \$86,491	\$93,224,303 \$13,125,038
Total Projected Cost	\$65,707,681	\$2,625,702	\$102,827	\$32,432,099	\$966,825	\$4,275,929	\$238,278	\$106,349,341
Adjust: Collect/Refund	\$0	\$0	\$ 0	\$0	\$0	\$0	\$0	50
TOTAL to Recover Future Incremental Costs:	\$62,801,963	\$2,509,589	\$96,280	\$30,997,901	\$924,071	\$4,086,841	\$227,741	\$101,646,386
TOTAL Retail KWH (000) Future Incremental Revenues:	14,278,243	780,848	38,945	10,770,659	389,694	1,668,569	185,236	28,112,194
Costs/kWh (cents) Demand	0.3951373	0.2766933	0.2080151	0.2432067	0.1929098	0.2007384	0.0783191	
Energy	0.0447065	0.0446995	0.0443396	0.0445908	0.0442176	0.0441925	0.0446275	
Total	0.4398438	0.3213928	0.2523547	0.2877995	0.2371273	0.2449309	0.1229466	
Regulation Expansion Factor	1.00063	1.00083	1.00063	1.00083	1.00083	1.00083	1.00083	
Conservation Adjustment Factor (nearest .001 cent)	Stipulated Issue	Stipulated lacue	Stipulated Issue	Stipulated Issue	Stipulated Issue	Stipulated Issue	Stipulated Issue	
@ Secondary Voltage	0.440	0.322	0.253	0.266	0.237	0.245	0.123	
@ Primary Voltage	N.A.	0.319	N.A.	0.285	0.235	0.243	N.A.	
@ Transmission Voltage	NA	NA	NA	0.282	N.A.	0.240	N.A.	

Note: N/A - Not Applicable

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*** ELECTRIC UTILITIES ***

TAMPA ELECTRIC COMPANY

	Residential	General Service Non-Demend	General Service Demand	General Service Large Demand	Lighting	TOTAL
Demand Allocation %	58.910%	6.820%	24.190%	10.010%	0.070%	100.0009
Energy Allocation %	49.320%	6.920%	29.320%	13.460%	0.980%	100.0009
End of Period Trueup (Over)/Under Recovery Actual: Apr 93/Sep 93						Stipulated Issue \$442,612
Current Period Trueup Estimated: Oct 93/Mar 94 Demand Costs	\$550,375	\$63,717	\$225,998	\$93,520	\$654	\$934,264
Energy Costs	\$178,571	\$25,055	\$106,158	\$48,734	\$3,548	\$362,066
Total Projected Cost	\$728,946	\$88,772	\$332,156	\$142,254	\$4,202	\$1,296,330
Future Incremental Costs: Projected: Apr 94/Mar 95 Demand Costs	\$7,763,865	\$898,821	\$3,188,048	\$1,319,238	\$9,225	\$13,179,197
Energy Costs	\$2,434,643	\$341,600	\$1,447,359	\$664,442	\$48,377	\$4,936,422
Total Projected Cost	\$10,198,508	\$1,240,422	\$4,635,407	\$1,983,680	\$57,602	\$18,115,619
Adjust: Collect/Refund	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL to Recover Future Incremental Costs:	\$10,927,454	\$1,329,193	\$4,967,563	\$2,125,934	\$61,805	\$19,411,949
TOTAL Retail KWH (000) Future Incremental Revenues:	5,900,216	827,848	3,507,590	1,610,237	117,239	11,963,130
Costs/kWh (cents) Demand	0.1409142	0.1162699			0.0064267	
Energy	0.0442901	0.0442901			0.0442901	
Total	0.1852043	0.1605600	0.1416700	0.1325600	0.0527169	
Regulation Expansion Factor	1.00063	1.00063	1.00083	1.00063	1.00083	
Conservation Adjustment Factor (nearest .001 cent)	Stipulated Issue	Stipulated Issue	Stipulated Issue	Stipulated Issue	Stipulated Issue	
@ Secondary Voltage	0.185	0.161	0.142	0.133	0.053	
@ Primary Voltage	NA	NA	0.140	0.131	N.A.	

Note: N/A - Not Applicable

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	GULF PO	OWER COM	PANY	FLORIDA PUBLIC UTILITIES								
	- Antonio		1.00	Maria	nna Divisio	n	Fernandina Beach Division					
	Company's <u>Position</u>	Staff's <u>Position</u>	Stipulated <u>Position</u>	Company's <u>Position</u>	Staff's Position	Stipulated <u>Position</u>	Company's <u>Position</u>	Staff's Position	Stipulated <u>Position</u>			
End of Period Trueup (Over)/Under Recovery Actual: Apr 93/8ep 93	(\$97,635)	(\$97,635)	(\$97,635)	(\$2,532)	(\$2,532)	(\$2,532)	(\$5,317)	(\$5,317)	(\$5,31			
Current Period True—up (Over)/Under Recovery Estimated: Oct 93/Mar 94	(\$136,693)	(\$136,693)	(\$136,693)	\$12,535	\$12,535	\$12,535	\$6,635	\$6,635	\$6,63			
Future Incremental Costs: Projected: Apr 94/Mar 95	\$2,214,734	\$2,214,734	\$2,214,734	\$16,400	\$18,400	\$16,400	\$9,800	\$9,800	\$9,80			
TOTAL to Recover Projected: Apr 94/Mar 95	\$2,078,041	\$2,078,041	\$2,078,041	\$28,935	\$28,935	\$28,935	\$16,435	\$18,435	\$16,43			
Retail KWH (000) Projected: Apr 94/Mar 95	8,268,742	8,268,742	8,268,742	253,926	253,926	253,926	303,568	303,568	303,56			
Cost/KWH (cents)	0.025131264	0.025131284	0.025131284	0.011395052	0.011395052	0.011395052	0.005413943	0.005413943	0.00541394			
Revenue Tax Adjustment Factor	1.01609	1.01609	1.01609	1.0160900	1.0160900	1.0160900	1.0160900	1.0160900	1.016090			
Conservation Adjustment Factor nearest .001 cent	0.026	0.026	0.026	0.012	0.012	0.012	0.006	0.006	0.00			

*** ELECTRIC UTILITIES ***

Note: N/A - Not Applicable

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••• ELECTRIC UTILITIES •••

FLORIDA POWER & LIGHT COMPANY

	M0 1		660 1		66LD 1 C8 1	64L03 C6 8	66LD 3 -C0 3	100T 1D	50T IT	66T 1D	CLC D CLC B	CLCT	HET	a .) a .)		TOTAL
Dormand Allocation %	-	8.340%	81.008%	8.007%	8.107%	1.879%		0.000%	0.001 22 42	6.0001373	Q.01 301 77	0.0001018	0.0000018	0.00021 50	0.00004.31	100.000%
Energy Allocation %	61.741%	L 474%	82.000%		10.110%	E 46.7%	1.3676	0.000%	0.001 58 30	0.00080000	& 01 006 3	0.01.003.00	8.00104.00	-	6.00000 at	100.000%
End al Parted Truste (Over)/Under Reservery Actual: Apr 98/8ap 96																88)publied Issue \$664,770
Current Parlod Trustup Estimated: Oct BitMar 64			1.2													(80, 660, 170
Fullure Incremental Costs: Projected: Aur schlar St Demand Costs Energy Costs Tabl Projected Cost	600,000,000 600,000,005 600,440,064	\$4,464,176 \$3,741,601 \$10,386,777	821,031,844 813,031,846 836,383,844	822,742 816,410 840,101	64,814,344 64,847,1 00 614,301,633	62,000,860 \$1,833,894 \$2,001,756	\$1,001,877 \$798,380 \$1,798,387	84,338 81,814 83,840	\$187,640 \$48,670 \$416,710	613,600 811,600 600,171	\$1,330,104 \$1,042,335 \$6,373,430	6004,033 8747,798 \$1,012,435	\$101,765 \$61,000 \$162,447	8001,004 8010,000 8071,400	800,405 807,005 8188,005	8102,004,044
Adjust: Coloci/Reland		60	80	6	to		60	*			*	60	**		8	•
TOTAL to Recover Anticiting Revenue Tax Adjustment® Publics Interemental Code:		\$19.800 777	\$34, 584, 544	\$40,101	\$14,301,630	64,601,768	61,780,587	k	6014,710	600,171	62.372.430	\$1,012,438	\$100.417	6 871,488	\$136,000	*****
TOTAL Robal KN61 (805) Future instantarial Revenue As Projected at Meler	-		14,706,700	80,0 11	7,207,764	1,804,801	1,008.574	1,004	112,002	14,668	1,001,014	884, 387	77,384	80.40	7.00	71,884,07
Costs (\$4.411/1 (2015)		1.30072414	E 10001 418	1.94948 383	1.00000304	1.000.0004	1.77908416	2.00401416	1.01817406	1.74757000	1.83799.888	1.00000.070	8.11100.000	1.48845.048	1.77080 785	
Corneorrollium Adhustmort Peolae (nuo real , 001 cord)	Hiptin lod Issue 0.243	Neputa land Isawa 0.222	Diputation Issue 0.210	Mpublied Issue 0.195	e.100	Alignan land Income 0.1 BO	e.176	Nijula lad Issue 0,200	Allpica field Issues 0.102	Republied Insue 0,175	Bound ted	0.100	0.211	Nevented Issue 0.145	Alputation Issue 0.170	

Note: N/A - Not Applicable

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