BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Energy Conservation Cost Recovery Clause.

DOCKET NO. 980002-EG ORDER NO. PSC-98-0403-FOF-EG ISSUED: MARCH 18, 1998

The following Commissioners participated in the disposition of this matter:

SUSAN F. CLARK
JOE GARCIA
E. LEON JACOBS, JR.

APPEARANCES:

WAYNE SCHIEFELBEIN, Esquire, Gatlin, Schiefelbein & Cowdery, 3301 Thomasville Road, Suite 300, Tallahassee, Florida 32312 On behalf of Chesapeake Utilities Corporation, Florida Division (CUC).

JAMES McGEE, Esquire, Post Office Box 14042, 3201 34th Street South, St. Petersburg, Florida 33733-4042 On behalf of Florida Power Corporation (FPC).

KENNETH A. HOFFMAN, Esquire, Rutledge Ecenia Underwood Purnell & Hoffman, P.A., Post Office Box 551, 215 South Monroe Street, Suite 420, Tallahassee, Florida 32302-0551
On behalf of Florida Public Utilities Company (FPU).

JEFFREY A. STONE, Esquire, Beggs & Lane, 700 Blount Building, 3 West Garden Street, Post Office Box 12950, Pensacola, Florida 32576-2950 On behalf of Gulf Power Company (Gulf).

JAMES D. BEASLEY, Esquire, Ausley & McMullen, Post Office Box 391, Tallahassee, Florida 32302 On behalf of Tampa Electric Company (TECO).

VICKI GORDON KAUFMAN, Esquire, McWhirter Reeves McGlothlin Davidson Rief & Bakas, P.A., 117 South Gadsden Street, Tallahassee, Florida 32301 On behalf of Florida Industrial Power Users Group (FIPUG).

JOHN ROGER HOWE, Esquire, Office of Public Counsel c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400

On behalf of the Citizens of the State of Florida (OPC).

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FPSC-DECEMENT SPEEDERTING

WM. COCHRAN KEATING, Esquire, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850
On behalf of the Commission Staff (STAFF).

FINAL ORDER APPROVING ENERGY CONSERVATION COST RECOVERY

BY THE COMMISSION:

As part of the continuing fuel cost recovery, energy conservation cost recovery (ECCR), purchased gas cost recovery, and environmental cost recovery proceedings, a hearing was held February 25, 1998, in this docket and in Docket Nos. 980001-EI, 980003-GU, and 980007-EI.

Florida Power Corporation (FPC), Florida Power & 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 of Florida (CGC), Peoples Gas System, Inc. (PGS), Peoples Gas-West Florida Region (PGS-WF), and St. Joe Natural Gas Company (SJNG), submitted testimony and exhibits in support of their proposed end-of-period final true-up amounts and ECCR factors. In addition, FPC submitted testimony and exhibits in support of its proposed final estimated 1997 Residential Revenue Decoupling true-up balance and proposed timetable for recovery of that true-up balance. Prior to hearing, the parties reached agreement concerning all issues identified for resolution at hearing. Therefore, the case was presented to us as a stipulation.

Final True-Up Amounts and ECCR Factors

The parties stipulated to the end-of-period final true up amounts and ECCR factors appropriate for each utility. We accept and approve the stipulations as reasonable. Our calculations are shown in Attachments A and B for the electric and natural gas utilities, respectively.

We find that the appropriate end-of-period final true-up amounts for the period October 1, 1996, through September 30, 1997 are as follows:

Florida Power Corporation

\$14,075,034 Overrecovery

Florida Power & Light Co.	\$ 2,943,933	Underrecovery
Gulf Power Company	\$ 522,356	Overrecovery
Tampa Electric Company	\$ 1,067,112	Overrecovery
Florida Public Utilities Co. Marianna Division Fernandina Division	\$	Overrecovery Overrecovery
Chesapeake Utilities Corp.	\$ 50,946	Underrecovery
City Gas Company of Florida	\$ 95,290	Overrecovery
Peoples Gas System, Inc.	\$ 1,344,804	Overrecovery
PGS-West Florida	\$ 202,036	Overrecovery.
St. Joe Natural Gas Company	\$ 1,362	Underrecovery

We note that Gulf's filing overstated program expenses by \$1,766, representing charges for golf entry fees for charitable donations, community sponsorships, and interest on those expenses. Gulf agreed that those items should not have been charged as ECCR expenses and agreed to remove them from its ECCR expenses. The \$522,356 overrecovery approved above reflects this change.

We find that the appropriate ECCR factors for the period April, 1998, through March, 1999, are as follows:

Florida Power Corporation:

LICELUM ECHOE COMPONENTIA	
Rate Class	ECCR Factor
Residential	0.323 cents/Kwh
General Svc. Non-Demand	0.209 cents/Kwh
@ Primary Voltage	0.207 cents/Kwh
@ Transmission Voltage	0.205 cents/Kwh
General Svc. 100% Load Factor	0.155 cents/Kwh
General Svc. Demand	0.180 cents/Kwh
@ Primary Voltage	0.178 cents/Kwh
@ Transmission Voltage	0.176 cents/Kwh
Curtailable	0.156 cents/Kwh
@ Primary Voltage	0.154 cents/Kwh
@ Transmission Voltage	0.153 cents/Kwh

Interruptible @ Primary Voltage @ Transmission Voltage Lighting		0.148 cents/Kwh 0.147 cents/Kwh 0.145 cents/Kwh 0.078 cents/Kwh
Rate Class Residential General Svc. General Svc. Demand Sports Service 2 General Svc. Large 1/Curtailable General Svc. Large 2/Curtailable General Svc. Large 3/Curtailable General Svc. Large 3/Curtailable Interruptible Standby 1D Standby Supplemental 1T Standby Supplemental 1D Commercial Load Control D & G Commercial Load Control T Metropolitan Transit Outdoor/Street Lighting 1 Street Lighting 2	2 3	0.165 cents/Kwh
Gulf Power Company: Rate Class RS, RST GS, GST GSD, GSDT LP, LPT PX, PXT, RTP OSI, OSII OSIII OSIV SBS		ECCR Factor 0.020 cents/Kwh 0.019 cents/Kwh 0.019 cents/Kwh 0.018 cents/Kwh 0.018 cents/Kwh 0.018 cents/Kwh 0.019 cents/Kwh 0.019 cents/Kwh 0.020 cents/Kwh 0.018 cents/Kwh

We note that the factors approved for Gulf do not include any expenses associated with Gulf's Good Cents Environmental Program.

Tampa Electric Company:

Rate Class	ECCR Factor
Residential	0.165 cents/Kwh
General Svc. Non-Demand	0.161 cents/Kwh
General Svc. Demand	0.135 cents/Kwh
@ Primary Voltage	0.133 cents/Kwh

General Svc. Large Demand @ Primary Voltage @ Subtransmission Voltage Lighting Interruptible	0.125 cents/Kwh 0.124 cents/Kwh 0.123 cents/Kwh 0.063 cents/Kwh 0.011 cents/Kwh
Florida Public Utilities Co.: Rate Class Marianna Division Fernandina Division	ECCR Factor 0.038 cents/Kwh 0.024 cents/Kwh
Chesapeake Utilities Corporation: Rate Class GS - Residential GS - Commercial GS - Commercial-Large Volume GS - Industrial Firm Transportation	ECCR Factor 4.993 cents/therm 1.574 cents/therm 0.954 cents/therm 0.527 cents/therm 0.509 cents/therm
City Gas Company of Florida: Rate Class RS - Residential CS - Commercial	ECCR Factor 6.339 cents/therm 1.711 cents/therm
Peoples Gas System, Inc.: Rate Class Residential Commercial - Street Lighting Commercial - Small Volume Commercial Commercial - Large Volume 1 Commercial - Large Volume 2 NGVS	ECCR Factor 4.793 cents/therm 0.600 cents/therm 4.433 cents/therm 1.748 cents/therm 1.417 cents/therm 1.031 cents/therm 0.461 cents/therm
PGS - West Florida: Rate Class Residential Commercial Commercial - Large Volume Commercial LV Transportation Industrial Firm Transportation Special Contract	ECCR Factor 4.700 cents/therm 1.587 cents/therm 1.181 cents/therm 1.181 cents/therm 0.266 cents/therm 0.266 cents/therm 0.266 cents/therm

St. Joe Natural Gas Co.:

Residential 3.140 cents/therm
Commercial 4.283 cents/therm
Commercial - Large Volume 1.690 cents/therm

We find that these factors shall be effective beginning with the specified billing cycle and thereafter for the period April 1, 1998, through March 31, 1999.

FPC's 1997 Residential Revenue Decoupling True-Up

The parties stipulated that FPC's final estimated 1997 Residential Revenue Decoupling true-up balance, incorporated in its ECCR factor calculation, should be a \$22,167,795 underrecovery. The parties agreed that this true-up balance, including interest, was calculated in accordance with Order No. PSC-95-0097-FOF-EI: Further, the parties stipulated that FPC's request to collect the decoupling true-up underrecovery over a 24-month period, instead of the normal 12 months, should be approved. The parties agreed that the extended recovery period will mitigate the rate impact of the relatively large underrecovery on residential customers, from \$1.39 per 1,000 kWh with a 12-month recovery period to \$0.68 per 1,000 kWh with a 24-month recovery period. We accept and approve the stipulations as reasonable.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that the stipulations and findings 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 energy conservation cost recovery amounts and utilize the factors approved herein for meter readings taken from April 1, 1998, through March 31, 1999. It is further

ORDERED that the appropriate final estimated Residential Revenue Decoupling true-up balance for 1997, incorporated by Florida Power Corporation in its energy conservation cost recovery factor calculation, is a \$22,167,795 underrecovery.

By ORDER of the Florida Public Service Commission this $\underline{18th}$ day of \underline{March} , $\underline{1998}$.

BLANCA S. BAYÓ, Director

Division of Records and Reporting

(SEAL)

WCK

NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.569(1), 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, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, 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 and/or wastewater 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.

*** ELECTRIC UTILITIES ***

FLORIDA POWER CORPORATION

Revised 1/16/98 FPC98-1

Residential	General Non-Demand	General 100% L.F.	General Demand	Curtailable	Interruptible	Lighting	TOTAL
60 660%	3 547%	0 107%	30 166%	0 385%	4 969%	0 166%	100 000%
49 725%	3 672%	0 161%	37 420%	0 560%	7 756%	0 706%	100 000%
							(\$14,075,034
(\$5,626,341)	(\$329,006)	(\$9,945)	(\$2,797,923)	(\$35,686)	(\$460,893)	(\$15,366)	(\$9,275,161
(\$936,622)	(\$69,165)	(\$3,034)	(\$704,850)	(\$10,548)	(\$146,085)	(\$13,294)	(\$1,883,599
(\$6,562,963)	(\$398,172)	(\$12,979)	(\$3,502,773)	(\$46.234)	(\$606,978)	(\$28,660)	(\$11,158,760
\$40,475,065	\$2,366,824	\$71,540	\$20,127,841	\$256,722	\$3,315,598	\$110,543	\$66,724,132
\$6,738,951	\$497,641	\$21,832	\$5,071,367	\$75,894	\$1,051,077	\$95,647	\$13,552,409
\$47,214,015	\$2,864,465	\$93,373	\$25,199,208	\$332,616	\$4,366,674	\$206,190	\$80,276,541
\$10,906,036	\$0	\$0	\$0	\$0	\$0	\$0	\$10,906,036
\$51,557,088	\$2,466,293	\$80,394	\$21,696,435	\$286,381	\$3,759,696	\$177,530	\$80,023,817
15,990,133	1,181,148	52,025	12,072,591	183,610	2,533,818	227,200	32,240,525
0 2179389	0 1725285	0 1183961	0 1435476	0 1203832	0 1126641	0 0418911	
0 1044917	0 0362762	0 0361327	0 0361688	0 0355893	0 0357165	0 0362471	
0 3224306	0 2088048	0 1545288	0 1797165	0 1559725	0 1483807	0 0781382	
1 000248	1 000248	1 000248	1 000248	1 000248	1 000248	1 000248	
0.323	0.209	0.155	0.180	0.156	0.148	0.078	
-	0.207		0.178	0.154	0.147		
1	0.205						
	60 660% 49 725% (\$5,626,341) (\$936,622) (\$6,562,963) \$40,475,065 \$6,738,951 \$47,214,015 \$10,906,036 \$51,557,088 15,990,133 0 2179389 0 1044917 0 3224306 1 000248	Non-Demand 60 660% 3 547% 49 725% 3 672% (\$5,626,341) (\$329,006) (\$936,622) (\$69,165) (\$6,562,963) (\$398,172) \$40,475,065 \$2,366,824 \$6,738,951 \$497,641 \$47,214,015 \$2,884,465 \$10,906,036 \$0 \$51,557,088 \$2,466,293 15,990,133 1,181,148 0 2179389 0 1725285 0 1044917 0 0362762 0 3224306 0 2068048 1 000248 0.323 0.209	Non-Demand 100% L.F. 60 660% 3 547% 0 107% 49 725% 3 672% 0 161% (\$5,626,341] (\$329,006) (\$9,945] (\$936,622) (\$69,165) (\$3,034] (\$6,562,963) (\$398,172) (\$12,979] \$40,475,065 \$2,366,824 \$71,540 \$21,832 \$47,214,015 \$2,884,465 \$93,373 \$10,906,036 \$0 \$0 \$51,557,088 \$2,466,293 \$80,394 15,990,133 1,181,148 52,025 0 2179389 0 1725285 0 1183961 0 1044917 0 0362762 0 0361327 0 3224306 0 2088048 0 1545288 1 000248 1 000248 0.323 0.209 0.155	Non-Demand 100% L.F. Demand 60 660% 3 547% 0 107% 30 166% 49 725% 3 672% 0 161% 37 420% (\$5,626,341) (\$329,006) (\$9,945) (\$2,797,923) (\$936,622) (\$69,165) (\$3,034) (\$704,850) (\$6,562,963) (\$398,172) (\$12,979) (\$3,502,773) \$40,475,065 \$2,366,824 \$71,540 \$20,127,841 \$6,738,951 \$497,641 \$21,832 \$5,071,367 \$47,214,015 \$2,864,465 \$93,373 \$25,199,208 \$10,906,036 \$0 \$0 \$0 \$51,557,088 \$2,466,293 \$80,394 \$21,696,435 15,990,133 1,181,148 52,025 12,072,591 0 2179389 0 1725285 0 1183961 0 1435476 0 1044917 0 0362762 0 0361327 0 0361688 0 3224306 0 2088048 0 1545288 0 1797165 1 000248 1 000248 1 000248 0 .323 0.209 0.165 0.180	Non-Demand 100% L.F. Demand 60 660% 3 547% 0 107% 30 166% 0 385% 49 725% 3 672% 0 161% 37 420% 0 560% (\$5,626,341) (\$329,006) (\$9,945) (\$2,797,923) (\$35,686) (\$936,622) (\$69,165) (\$3,034) (\$704,850) (\$10,548) (\$6,562,963) (\$398,172) (\$12,979) (\$3,502,773) (\$46,234) \$40,475,065 \$2,366,824 \$71,540 \$20,127,841 \$256,722 \$6,736,951 \$497,641 \$21,832 \$5,071,367 \$75,894 \$47,214,015 \$2,884,465 \$93,373 \$25,199,208 \$332,618 \$10,906,036 \$0 \$0 \$0 \$0 \$51,557,088 \$2,466,293 \$80,394 \$21,696,435 \$286,381 15,990,133 1,181,148 \$2,025 12,072,591 183,610 0 2179389 0 1725285 0 1183961 0 1435476 0 1203832 0 1044917 0 0362762 0 0361327 0 0361688 0 0355893 0 3224306 0 2088048 0 1545288 0 1797165 0 1559725 1 000248 1 000248 1 000248 1 000248 0 0.156	Non-Demand 100% L.F. Demand 60 660% 3 547% 0 107% 30 166% 0 385% 4 966% 49 725% 3 672% 0 161% 37 420% 0 560% 7 756% (\$5,626,341) (\$329,006) (\$9,945) (\$2,797,923) (\$35,686) (\$460,893) (\$936,622) (\$69,185) (\$3,034) (\$704,850) (\$10,548) (\$146,085) (\$46,085) (\$40,475,065) \$2,366,824 \$71,540 \$20,127,841 \$256,722 \$3,315,598 \$6,738,951 \$4497,641 \$21,832 \$5,071,367 \$75,894 \$1,051,077 \$47,214,015 \$2,884,465 \$93,373 \$25,199,208 \$332,618 \$4,366,674 \$10,906,036 \$0 \$0 \$0 \$0 \$0 \$51,557,088 \$2,466,293 \$80,394 \$21,696,435 \$286,381 \$3,759,696 15,990,133 1,181,148 \$22,025 12,072,591 183,610 2,533,818 0,2179,389 0,1725,285 0,1183,961 0,1435,476 0,1203,832 0,11286,41 0,1044,917 0,036,2762 0,036,1327 0,036,1688 0,035,693 0,035,7185 0,322,4306 0,208,048 0,1545,288 0,1797,165 0,155,9725 0,1483,807 1,000,248 1,000,	Non-Demand 100% L.F. Demand 60 660% 3 547% 0 107% 30 166% 0 385% 4 966% 0 166% 49 725% 3 672% 0 161% 37 420% 0 560% 7 756% 0 706% (\$5,626,341] (\$329,006) (\$9,945] (\$2,797,929) (\$35,686) (\$460,893) (\$15,366] (\$936,622] (\$69,165) (\$3,034] (\$704,850) (\$10,548) (\$146,065) (\$13,294] (\$6,562,963] (\$396,172) (\$12,979) (\$3,502,773) (\$46,234) (\$606,976) (\$28,660] \$40,475,065 \$2,366,824 \$71,540 \$20,127,841 \$256,722 \$3,315,596 \$110,543 \$47,214,015 \$2,864,465 \$93,373 \$25,199,208 \$332,618 \$4,066,674 \$206,190 \$10,906,036 \$0 \$0 \$0 \$0 \$0 \$51,557,088 \$2,466,293 \$80,394 \$21,696,435 \$286,381 \$3,759,696 \$177,530 15,990,133 1,181,148 \$2,025 12,072,591 183,610 2,533,818 227,200 0 2179389 0 1725285 0 1183961 0 1435476 0 1203832 0 1128641 0 0418911 0 1044917 0 0362762 0 0361327 0 0361686 0 0355893 0 0357165 0 0362471 0 3224306 0 2088048 0 1545288 0 1797165 0 1559725 0 1483807 0 0781382 1 000248 1 000248 1 000248 1 000248 1 000248

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ATTACHMENT PAGE 2 OF UD

*** ELECTRIC UTILITIES ***

FLORIDA POWER & LIGHT COMPANY

	R8 1	GS 1	G8D 1	05 2	GSLD 1 CS 1	GSLD2 CS 2	GSLD 3 CS 3	ISST 1D	88T 1T	88T 1D	CILC D	CILC T	MET	OL 1 SL 1	SL 2	TOTAL
Demand Allocation %	62 266%	5 811%	18 862%	0.019%	7 667%	1 317%	0 623%	0.001%	0 086%	0.087%	2 416%	0 772%	0.047%	0 176%	0 063%	100 000%
Energy Allocation %	53.440%	6.189%	22.616%	0.026%	9.268%	1 770%	0 772%	0.001%	0.110%	0.070%	3.529%	1.418%	0 105%	0 568%	0 094%	100 000%
End of Period Trueup (Over)/Under Recovery Actual: Oct 86/Sep 87																\$2,643,633
Estimated Oct 97/Mar 98 (Over)Under Recovery SCHEDULE C-1 (p-1, L-2)																(\$33,756
Projected Costs Apr 98/ldar 99 SCHEDULE C-1 (p-1, L-1)																\$158,858,131
Less Load Management Credit—No Tax Expansion SCHEDULE C-1 (p-1, L-4)																(\$63,555,354
Subtotal																\$95,269,021
Regulation Expansion Factor SCHEDULE C-1 (p-1, L-4)																1 01609
Subtotal																\$96,801,900
Add Back Load Management Credit																\$63,555,354
Future Incremental Costs. Projected Apr 98/May 99 Demand Allocats 12CP	\$59,226,521	\$5,527,650	\$17,750,686	\$17,734	\$7,283,530	\$1,252,581	\$592,911	\$806	\$80,452	\$83,176	\$2,297,963	\$733,866	\$44,485	\$166,935	\$59,880	\$95,118,989
Demand Allocate 1/13th	\$4,235,976	\$490,540	\$1,782,647	\$2,086	\$736,195	\$140,791	\$61,203	\$64	\$8,899	\$5,516	\$279,708	\$112,363	\$8,316	\$46,063	\$7,425	\$7,926,582
Energy Allocate	\$30,627,441	\$3,546,761	\$12,961,401	\$15,073	\$5,322,918	\$1,017,962	\$442,514	\$460	\$62,899	\$39,885	\$2,022,380	\$812,423	\$60,128	\$325,751	\$53,687	\$57,311,682
Total Projected Cost	\$94,089,939	\$9,564,951	\$32,504,737	\$34,892	\$13,342,643	\$2,411,334	\$1,096,627	\$1,133	\$152,050	\$128,577	\$4,600,051	\$1,658,653	\$112,929	\$537,740	\$121,000	\$160,357,253
TOTAL Retail kWh (000) As Projected at Meter	43, 835, 407	5.076,288	18.551.081	22,119	7,620,965	1,463,844	663,502	658	94,310	56,051	2,905,932	1,218,143	88,238	466 230	76 839	82 141 607
Conservation Adjustment Factor (nearest 901 cent)	0.216	0.188	0.175	0.158	0.176	0 165	0.165	0.172	0.161	0.221	0.168	0.136	0.128	0.115	0.157	0.196

*** ELECTRIC UTILITIES *** FLORIDA PUBLIC UTILITIES COMPANY

Revised 1/20/98 FPUC98-1

	Marianna	Fernandina Beach		
End of Period Trueup (Over)/Under Recovery Actual: Oct 96/Sep 97	(\$56,065)	(850,545		
Current Period True-up (Over)/Under Recovery Estimated: Oct 97/Mar 98	\$9,652	(\$8,575		
Future Incremental Costs Projected: Apr 98/Mer 99	\$95,000	\$92,400		
TOTAL to Recover Projected Apr 98/Mar 99	\$105,652	\$83,825		
TOTAL Retail kWh (000)	280,589	352,098		
Cost/KWH (cents)	0 037858	0 023807		
Revenue Tax Adjustment Factor	1 00083	1 01609		
Conservation Adjustment Factor (nearest .001 cent)	0.038	0.024		

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*** ELECTRIC UTILITIES ***

TAMPA ELECTRIC COMPANY

Revised 2/10/98 TECO98-1

	Residential	General Service Non-Demand	General Service Demand	General Service Large Demand	Lighting	TOTAL
Demand Allocation Factor % (C-1: Line 6) 12 CP & 1/13	56 940%	7 440%	25 850%	9 620%	0 150%	100 000%
Energy Allocation % Projected Sales at the Generator (kWh)	49 474% 7305742	6 681% 986553	30 289% 4472751	12 444% 1837531	1 113% 154282	100 000% 14766859
End of Period Trueup (Over)/Under Recovery Actual: Oct 95/Sep 96						(\$1,067,112)
Current Period Trueup Estimated: Oct 96/Mar 97 Demand (O)/U Recovery (C-1, L-8) Energy (O)/U Recovery (C-1, L-11) Total (O)/U Recovery	\$31,774 \$14,174 \$45,948	\$4,152 \$1,914 \$6,066	\$14,425 \$8,678 \$23,103	\$5,368 \$3,565 \$8,933	\$84 \$319 \$402	\$55,803 \$28,649 \$84,452
Future Incremental Costs — Projected Apr 98/Mar 99 Total Demand Costs (C-2) Total Energy Costs (C-2) Total Recoverable conservation Cost Interruptible Sales (@\$0 11 per MWH) Demand Costs (C-1, Line 7) Energy Costs (C-1, Line 10) Total Projected Costs	\$7.874.571 \$3.413.538 \$11.288.110	\$1,028,922 \$460,967 \$1,489,879	\$3.574.950 \$2.089.850 \$5.664.801	\$1,330,407 \$858,569 \$2,188,975	\$20,744 \$76,759 \$97,504	\$13,829,595 \$7,099,960 \$20,929,555 (\$200,286 \$13,829,595 \$6,899,674 \$20,729,269
TOTAL to Recover — Future incremental Costs. @ Primary Voltage @ Subtransmission Voltage	\$11,334,058	\$1,495,945	\$5,687,903 \$188,157	\$2,197,908 \$1,132,922 \$112	\$97,906	\$20.813.721
TOTAL Retail kWh (000) (C-1, Line 16) @ Primary Voltage @ Subtransmission Voltage	6,895,332	931,132	4,225,995 141,160	1,763,381 913,471 91	155,053	13,970,893
TOTAL CostsMWh (cents) @ Primary Voltage @ Subtransmission Voltage	0 1644	0 1607	0 1346 0 1333	0 1253 0 1240 0 1231	0 0631	
Regulation Expansion Factor	1 00083	1 00083	1 00083	1 00083	1 00083	
Conservation Adjustment Factor (nearest .001 cent)						
Secondary Voltage	0.165	0.161	0.135	0.125	0.063	
@ Primary Voltage		120	0.133	0.124	-	
☑ Subtransmission Voltage		(*)	*	0.123	-	

*** ELECTRIC UTILITIES *** **GULF POWER COMPANY**

Revised 1/20/98 GULF98-1

	RS, RST	GS, GST	GSD, GSDT	LP, LPT SB\$1	PX, PXT, RTP SB52	OS-1, OS-8	OS-8	OS-IV	sas	TOTAL
Demand Allocation % (Schedule C-1)	57 435%	3.042%	19 463%	8 6 1 7%	10 935%	0.197%	0 176%	0.053%	0.083%	100 000%
Energy Allocation %	46 723%	2.571%	22 357%	10 684%	16 410%	0.862%	0.262%	0 035%	0.096%	100 000%
Sales at the Generator MWH	4650167 295	255870 639	2225082 018	1063329 802	1633237 745	85790 364	26099 489	3483 046	9580.87	9952641 268
End of Period Trueup (Over)/Under Recovery Actual: Oct 96/Sep 97										(\$522,356
Current Period True-Up Estimated Oct 97/Mer 98										(\$809.972
Future Incremental Costs. Total Projected Costs Projected Apr 98/Mar 99 Demand Costs-Sched C-1 (C+C) Demand Costs- Sched C-1 (E) Energy Costs - Sched C-1 (E) Energy Costs - Calculated Total Recoverable Costs	\$98.715 \$97.524 \$755.005 \$745.901 \$853.720 \$843.426	\$5,241 \$5,178 \$41,543 \$41,042 \$46,784	\$34,328 \$33,913 \$361,266 \$356,910 \$395,594 \$390,823	\$15,302 \$15,118 \$172,643 \$170,561 \$187,945 \$185,679	\$19.803 \$19.564 \$265,174 \$261.976 \$284.977 \$281.540	\$433 \$428 \$13,929 \$13,761 \$14,362 \$14,189	\$318 \$314 \$4,238 \$4,186 \$4,556 \$4,501	\$90 \$89 \$566 \$559 \$656 \$647	\$146 \$144 \$1,555 \$1,537 \$1,701 \$1,681	\$2,571,945 \$174,376 \$172,272 \$1,615,919 \$1,596,435 \$1,790,295 \$1,768,707
TOTAL to Recover Future Incremental Costs	\$853,720 \$843,426	\$46,784 \$46,220	\$395,594 \$390,823	\$187,945 \$185,679	\$284,977 \$281,540	\$14,362 \$14,189	\$4,556 \$4,501	\$656 \$647	\$1,701 \$1,681	\$1,790,295 \$1,768,707
Retail MWH (000) Schedule C-1 page 4	4,319,238	237,662	2,067,150	1,018,109	1,595,726	79,685	24,241	3,235	9,334	9354380 499
CostRWh (cents) ——CHECK******(1)	0 0197655231 0 0195271843	0.0196850589	0 019137174 0 0189063909	0 0184602083 0 0182376684	0 0178587724 0 0176434021	0 0180234249 0 0178059245	0 0187943563 0 0185661045	0 0202777746	0.0182227475 0.0180112624	0 0191385736
Conservation Adjustment Fector nearest .001 cent	0.020 0.020	0.020 0.019	0.019 0.019	0.018 0.018	0.018 0.018	0.018 0.018	0.019 0.019	0.020 0.020	0.018 0.018	

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Conservation Cost Recovery Calculation Worksheet Page 1 of 5

*** NATURAL GAS UTILITIES ***

COMMISSION VOTE

rage rors	COMMISSION VOTE												
		CHESAPI	EAKE UTILIT	ES CORPORA	TION	CITY GAS COMPANY							
Issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission	Difference			
Prior Period ADJUSTED NET True-up - Oct'96/Sep'97 (Over)/Under Recovery	\$50,946	NA	\$0	50,946	\$0	. (95,290)) NA	\$0	(95,290)	\$0			
Current Period ACTUAL/EST True-Up - Oct'97/Sep'98 (Over)/Under Recovery	173,006	NA	\$0	173,006	\$0	1,195,358	NA	\$0	1,195,358	\$0			
Future Period Projections Estimated Costs Oct'98/Mar'99	\$127,452	NA	\$0	127,452	\$0	1,077,690	NA	\$0	1,077,690	\$0			
(Over)/Under Recovery Estimated - Oct'97/Sep'98	\$173,006	NA	\$0	\$173,006	\$0	\$1,195,358	NA	\$0	\$1,195,358	\$0			
TOTAL to Recover During - Apr'98/Mar'99	\$300,458	NA	\$0	\$300,458	\$0	\$2,273,048	NA	\$0	\$2,273,048	\$0			

		PEO	PLES GAS S	YSTEM, INC.		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'96/Sep'97 (Over)/Under Recovery	(\$1,344,804)	NA	\$0	(1,344,804)	\$0	\$1,362	NA	\$0	1,362	\$0	
Current Period ACTUAL/EST True-Up - Oct'97/Sep'98 (Over)/Under Recovery	\$2,542,724	NA	\$0	2,542,724	\$0	\$6,548	NA	\$0	6,548	\$0	
Future Period Projections Estimated Costs Oct'98/Mar'99	\$3,379,788	NA	\$0	3,379,788	\$0	\$22,000	NA	\$0	22,000	\$0	
(Over)/Under Recovery Estimated - Oct'97/Sep'98	\$2,542,724	NA	\$0	\$2,542,724	\$0	\$6,548	NA	\$0	\$6,548	\$0	
TOTAL to Recover During - Apr'98/Mar'99	\$5,922,512	NA	\$0	\$5,922,512	\$0	\$28,548	NA	\$0	\$28,548	\$0	

*** NATURAL GAS UTILITIES ***

Conservation Cost Recovery Calculation Worksheet Page 2 of 5

COMMISSION VOTE

	WEST FLORIDA NATURAL GAS								
Issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Commission Vote	Difference				
Prior Period ADJUSTED NET True-up - Oct'96/Sep'97 (Over)/Under Recovery	(\$202,036)	NA.	\$0	(202,036)	\$0				
Current Period ACTUAL/EST True-Up - Oct'97/Sep'98 (Over)/Under Recovery	\$292,702	NA	\$0	292,702	\$0				
Future Period Projections Estimated Costs Oct'98/Mar'99	\$466,385	NA	\$0	466,385	\$0				
(Over)/Under Recovery Estimated - Oct'97/Sep'98	\$292,702	NA	\$0	\$292,702	\$0				
TOTAL to Recover	\$759,087	NA	\$0	\$759,087	\$0				

Conservation Cost Recovery Calculation Worksheet Page 3 of 5

*** NATURAL GAS UTILITIES *** ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - APRIL 1998, / MARCH, 1999

CHESAPEAKE UTILITIES CORPORATION

COMMISSION VOTE										
(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	THERM	CHARGE	ENERGY	TOTAL (4+5)	ESTIMATED	% SURCHARG	DOLLARS PER THERM	REVENUE TAX	ADJUSTMENT FACTOR
GS - RESIDENTIAL	99,226	2,222,378	644,969	958,423	1,603,392	108,887	6.79%		1.01911	0.04993
GS - COMMERCIAL	9,465	4,417,274	141,975	862,782	1,004,757	68,233	6.79%	0.01545	1.01911	0.01574
GS - COMMERCIAL - LV	318	1,958,954	6,360	263,773	270,133	18,345	6.79%	0.00936	1.01911	0.00954
GS - INDUSTRIAL	578	8,697,083	23,120	639,062	662,182	44,969	6.79%	0.00517	1.01911	0.00527
FIRM TRANSPORTATION	Q	12,028,760	Q	883,873	883,873	60,024	6.79%	0.00499	1.01911	0.00509
TOTAL	109,587	29,324,449	816,424	3,607,913	4,424,337	300,458				

CITY GAS COMPANY COMMISSION VOTE (1) (2) (3)(4) (5)(6)(7) (8)(10)(11)TOTAL NON-GAS TOTAL THERM CUSTOMER ENERGY TOTAL **ESTIMATED** DOLLARS REVENUE ADJUSTMENT RATE CLASS BILLS SALES CHARGE CHARGE (4+5)ECCR SURCHARG PER THERM TAX FACTOR RS - RESIDENTIAL 1,051,215 21,600,842 17,348,266 7,336,497 10,011,769 1,364,201 7.86% 0.06316 1.00376 0.06339 CS - COMMERCIAL 53,313,660 1,032,406 10,525,207 11,557,613 908,847 7.86% 0.01705 1.00376 0.01711 INTERRUPTIBLE 0 0 0 0 0.00% Q 0.00000 1.00376 0.00000 TOTAL 1,111,409 74,914,502 8,368,903 20,536,976 28,905,879 2,273,048

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 1998, / MARCH, 1999

PEOPLES GAS SYSTEM, INC.

COMMISSION 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)	The same of the sa		PER THERM	TAX	FACTOR
RESIDENTIAL	2,267,087	46,265,095	15,869,609	19,022,819	34,892,428	2,209,279	6.33%	0.04780	1.00376	0.0479
COMMERCIAL - STREET LT	680	646,184	0	61,045	61,045	3,865	6.33%	0.00600	1.00376	0.0060
SMALL COMMERCIAL	60,726	2,530,108	910,890	853,608	1,764,498	111,722	6.33%	0.04420	1.00376	0.044
COMMERCIAL	186,240	101,535,870	3,166,080	24,748,353	27,914,433	1,767,454	6.33%	0.01740	1.00376	0.017
COMMERCIAL - LG VOL 1	20,738	117,137,501	518,450	25,606,258	26,124,708	1,654,134	6.33%	0.01410	1.00376	0.014
COMMERCIAL - LG VOL 2	252	16,703,645	11,340	2,698,474	2,709,814	171,577	6.33%	0.01030	1 00376	0.010
NGVS	228	976,600	5,700	65,061	70,761	4,480	6.33%	0.00460	1.00376	0.004
TOTAL	2.535.951	285,795,003	20,482,069	73,055,618	93,537,687	5,922,512	2			

ST JOE NATURAL GAS COMPANY

COMMISSION VOTE										
(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 ECCR		DOLLARS PER THERM	TAX	ADJUSTMENT FACTOR
RESIDENTIAL	18,427	754,167	73,706	70,605	144,311	23,003	15.94%	0.03050	1.02960	0.03140
COMMERCIAL	1,172	58,991	8,591	6,803	15,394	2,454	15.94%		1.02960	0.04283
COMMERCIAL - LG VOL	298	188,321	7,438	11,955	19,393	3,091	1115.94%	0.01641	1.02960	0 01690
OTHER	0	0	0	0	0	0	15.94%	0.00000	1.02960	0 00000
OTHER	Q	Ω	Q	Q	Ω	0	15.94%	0.00000	1 02960	0.0000
TOTAL	19,897	1,001,479	89,735	89,363	179,098	28,548	3			

Conservation Cost Recovery Calculation Worksheet Page 5 of 5

COMMISSION VOTE

ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - APRIL 1998, / MARCH, 1999

WEST FLORIDA NATURAL GAS

(4)										
(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS RESIDENTIAL	BILLS	SALES	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED		DOLLARS	REVENUE	ADJUSTMEN
	349,212	10,360,353	2,444,484	3,369,705	5,814,189		SURCHARG 8.34%	PER THERM 0.04682	TAX 1.00376	FACTOR
COMMERCIAL	28,868	11,241,478	288,680	1,841,129	2,129,809	177,685	8.34%	0.01581		0.0470
COMMERCIAL LARGE VOL	166	1,408,787	8,300	194,976	203,276		0.012		1.00376	0.0100
COMM LG VOL TRANS	84	3,252,777	4,200	450,184		.0,000	8.34%	0.01177	1.00376	0.0118
NDUSTRIAL	24	13.23.4.4-0.4-0.4-0.40		10480- 1 01801	454,384	37,908	8.34%	0.01177	1.00376	0.0118
IOM TO MARKET	44	978,864	2,400	47,739	50,139	4,183	8.34%	0.00265	1.00376	0.00266
IRM TRANSPORTATION	108	8,137,151	10,800	396,849	407,649	34,009	8.34%	0.00265	1 00070	
PECIAL CONTRACT	12	6,511,200	39,312	0	39,312	F 61, 8 C			1.00376	0.00266
TOTAL	378,474	41,890,610	2,798,176		66	3,280	8.34%	0.00265	1.00376	0.00266
		,000,010	2,180,170	6,300,582	9,098,758	759,087				