BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Energy Conservation) DOCKET NO. 920002-EG
Cost Recovery Clause) ORDER NO. PSC-92-0904-FOF-EG
) ISSUED: 09/01/92

The following Commissioners participated in the disposition of this matter:

SUSAN F. CLARK J. TERRY DEASON BETTY EASLEY

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. 920001-EI and 920003-GU on August 12, 1992.

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 net true-up amounts, projected end-of-period net 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 and recovery factors for all utilities. It was agreed that Florida Power Corporation's cost recovery factor would be effective on _____. The case was presented to the panel as a stipulation.

Adjusted True-ups, Projected True-ups and Cost Recovery Factors

The parties stipulated to the conservation cost recovery trueup amounts for the various periods, and the appropriate factors to be applied during the October, 1992 through March, 1993 period. We accept the stipulations as reasonable and supported by competent substantial evidence of record.

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We find that the appropriate net true-up amounts for the period October 1991 through March, 1992 for the various utilities are as follows:

Electric Utilities

FPC: \$1,144,846 underrecovery

FPL: \$3,801,600 overrecovery

GULF:\$ 45,526 underrecovery

TECO:\$ 187,146 overrecovery

FPUC (Marianna): \$2,746 overrecovery

FPUC (Fernandina Beach): \$2,429 underrecovery

Natural Gas Utilities

CUC: \$ 19,274 overrecovery.

CGC: \$ 16,663 underrecovery.

PGS: \$ 1,195,014 underrecovery.

SJNG:\$ 45,623 overrecovery

WFNG:\$ 145,587 overrecovery.

We find that the appropriate projected end-of-period total net true-up amounts for the period April 1992 through September 1992 are as follows:

Electric Utilities:

FPC: \$1,115,737 underrecovery

FPL: \$2,963,867 overrecovery

GULF: \$ 88,402 underrecovery

TECO: \$ 719,937 overrecovery

FPUC (Marianna): \$4,581 overrecovery

FPUC (Fernandina Beach): \$675 underrecovery

Natural Gas Utilities:

CUC: \$ 22,259 overrecovery.

CGC: \$ 19,888 underrecovery.

PGS: \$ 987,361 underrecovery.

SJNG: \$ 40,171 overrecovery.

WFNG: \$ 148,589 overrecovery.

With respect to the electric utilities, we find that the appropriate cost recovery factors to be charged for the period October, 1992 through March, 1993 to be as follows:

FPC: .352 cents/kWh*

FPL: .159 cents/kWh

GULF: .032 cents/kWh

TECO: .008 cents/kWh (interruptible)

.136 cents/kWh (firm)

FPUC (Marianna): .00009 cents/kWh FPUC (Fernandina Beach): .00009 cents/kWh

*effective on the same date as any rate adjustment ordered in Docket No. 910890-EI.

With respect to the natural gas utilities, we find that the appropriate cost recovery factors to be charged for the period October, 1992 through March, 1993 to be as follows:

CUC:

	Class	ECCR Factor
GS -	Residential	01.609 cents / therm
	Commercial	00.555 cents / therm
GS -	Commercial Lg. Vol.	00.337 cents / therm
GS -	Industrial	00.182 cents / therm
Firm	Transportation	00.180 cents / therm

CGC:

Rate Class	ECCR Factor
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RS	-	Residential	03.724	cents	1	therm
CS	-	Commercial	01.245			

PGS:

			ECCK F	accor		
			05.695	cents	/	therm
			02.867	cents	1	therm
Lrg.	Vol.	1	01.804	cents	1	therm
Lrg.	Vol.	2	01.255	cents	1	therm
	Lrg.	Lrg. Vol.	Lrg. Vol. 1 Lrg. Vol. 2	05.695 02.867 Lrg. Vol. 1 01.804	02.867 cents Lrg. Vol. 1 01.804 cents	05.695 cents / 02.867 cents / Lrg. Vol. 1 01.804 cents /

SJNG:

Rate Class	ECCR Factor
Residential	-02.464 cents/ therm
Commercial	-03.647 cents/ therm
Commercial Lrg. Vol.	-02.281 cents/ therm

WFNG:

Rate Class	ECCR Factor
Residential	03.029 cents / therm
Commercial	01.150 cents / therm
Commercial Lg. Vol.	00.852 cents / therm
Industrial	00.215 cents / therm

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.

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 between October 1, 1992 through March 31, 1993. Florida Power

Corporation's cost recovery factor shall be effective for meter readings taken on the first effective date of any rate adjustment ordered in Docket No. 910890.

By ORDER of the Florida Public Service Commission this <u>1st</u> day of <u>September</u>, <u>1992</u>.

STEVE TRIBBLE, Director

Division of Records and Reporting

(SEAL)

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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.

Issue Poles P	Company Position	Pub. Counsel Position	Difference Co. & PC	Statt Position	Difference Co. & Staff	Company	Pub. Counsel	S COMPANY Difference	Statt	Difference
Prior Period ADJUSTED NET True-up - Oct 91/March 92 (Over)/Under Recovery	(\$18,292)	NA	\$0	(\$19,274)	\$983	Position	Position	Co. & PC	Position	Co & Statt
Current Period ESTIMATED					*****	\$18,663	NA	50	\$16,663	5
True-Up - Apripz/Septi92 (Over)/Under Recovery	(\$22,095)	NA	\$0	(\$22,250)	\$ 165	\$19,888	NA.		-	
Future Period Projections								\$0	\$19,888	\$0
Estimated Costs Oct 92/Mar 93	\$75,967	NA	\$0	\$75,967	(\$0)	\$778,749			-	
Over//Under Recovery	(\$22,095)						NA	20	\$778,749	50
Estimated - Apr'92/Sept'92	(****,****)	NA	\$0	(\$22,259)	\$165	\$19,888	NA.			
Stimated - Oct 92/Mar 93	\$53,873	NA	\$0	\$53,708				\$0	\$19,868	\$0
oc. semar 93		2.4		433,708	\$165	\$798,637	NA	\$0	\$798,637	50

Prior Period ADJUSTED NET	Company Position	Pub. Counsel Position	GAS SYSTE Difference Co. & PC	M, INC. Staft Position	Difference Co. & Staff	Company	ST JOE NAT Pub. Counsel Position	Difference	Staff	Difference
True-up - Oct'91/March'92 (Over)/Under Recovery	\$1,195,014	NA	\$0	\$1,195,014	\$0	F 1758.76		Co. & PC	Position	Co. & Stati
Current Period ESTIMATED	9135 15		11 2		**	(\$45,623)	NA.	\$0	(\$45,623)	\$(
True-Up - Apr'92/Sept'92 (Over)/Under Recovery	\$987,361	NA	\$0	\$987,361	\$0	(\$40,171)				
Future Period Projections Estimated Costs						(310,171)	NA .	\$0	(\$40,171)	5
cl'92/Mar'93	\$2,885,262	NA	\$0	\$2,885,262	\$0	\$13,763				
Over)/Under Recovery	\$987,361	NA				*10,103	NA.	50	\$13,763	\$
Stimated - Apr'92/Sept'92			\$0	\$987,361	\$0	(\$40,171)	NA	\$0	(\$40,171)	
stimated - Oct 92/Mar 93	\$3,872,623	NA	\$0	\$3,872,623	\$0	(\$25,100)			1100	50
						(\$26,409)	NA	\$0	(\$26,409)	50

Conservation Cost Recovery Calculation Worksheet Page 2 of 5

· · · NATURAL GAS UTILITIES · · ·

		WEST FLOR	IDA NATURA	L GAS		
lesue	Company Position	Pub. Counsel Position	Difference Co. & PC	Statt Position	Difference Co & Staff	
Prior Period ADJUSTED NET True-up - Oct 91/March 92 (Over)/Under Recovery	(\$145,587)	NA	\$0	(\$145 KR7)	(\$0	
Current Period ESTIMATED True-Up - Apr/92/Sept/92 (Over)/Under Recovery	(\$148,589)	NA	so	(\$148,589)	\$0	
Future Period Projections Estimated Costs Oct 92/Mar 93	\$420,114	NA.	\$0	\$420,114	\$0	
(Over)/Under Recovery Estimated - Apr'92/Sept'92	(\$148,589)	NA	\$0	(\$148,589)	50	
TOTAL to Recover Estimated - Oct 92/Mar 93	\$271,525	NA	\$0	\$271,525	\$0	

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· · · NATURAL GAS UTILITIES · · ·

ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - OCTOBER, 1992 / MARCH, 1993

CHESAPEAKE UTILITIES CORPORATION

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Stall	Positi	CST
a. 104	. 0011.	~ .

(1)	(2)	(3)	/43							
RATE CLASS	BILLS	THERM	(4) TOTAL CUSTOMER	(5) NON-GAS ENERGY	(6)	(7) TOTAL ESTIMATED	(6)	(9)	(10)	(11)
GS - RESIDENTIAL		SALES	CHARGE	Charige	(4.5)	ECCA		PER THERM	REVENUE TAX	FACTOR
GS - COMMERCIAL	42,731	1,215,695	277,752	524,281	602,033	19,198	2.39%	0.01579	1.01911	0.01609
	4,707	2,196,950	70,605	429,108	499,713	11,961	2.3916	0.00544	1,01911	0.00555
GS - COMMERCIAL - LV	138	775,611	2,760	104,436	107,196	2,560	2.39%	0.00331	1.01911	
SS - INDUSTRIAL	228	7,811 830	9,120	574,013	583,133	13,958	2.39%	0.00179		0.00337
IRM TRANSPORTATION	24	3,412,500	960	250,751	251,711	6,025		7 15010	1.01911	0.00182
TOTAL	47,828	15,412,586	361,197	1,882,589	2,243,786		2.39%	0.00177	1.01911	0.00180
					-12.73,760	53,708	2.39%	0.00346	1.01911	0.00355

Stall	Position	
Stan	r osition	

CITY GAS COMPANY

(1)	(2)	(3)	(4)	(5)	(6)			- 10		
RATE CLASS	BILLS	THERM	TOTAL CUSTOMER CHARGE	NON-GAS ENERGY CHARGE	(6) TOTAL (4+5)	(7) TOTAL ESTIMATED ECCR		DOLLARS PER THERM		
RS - RESIDENTIAL	518,140	13,856,762	3,088,332	4,777,447	7,865,779	514,035			TAX	FACTOR
S - COMMERCIAL	27,406	22,940,831	328,872	4,026,116		314,035	0.54%	0.03710	1.00376	0.03724
NTERRUPTIBLE			010,071	4,020,110	4,354,988	284,602	6.54%	0.01241	1.00376	0.01245
TOTAL	ž	2	5	9	2	. 9	5.54%	0.00000	1.00376	
- VING	545,546	36,797,593	3,417,204	8,803,562	12,220,766	798,637				0.00000
						188,037	6.54%	0.02170	1.00376	0.02179

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... NATURAL GAS UTILITIES ...

ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - OCTOBER, 1992 / MARCH, 1993

PEOPLES GAS SYSTEM, INC.

-	211	Po		-	**

(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	SALES	CHARGE	CHARGE	TOTAL (4+5)	ESTIMATED ECCR	% SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMENT FACTOR
RESIDENTIAL	1,000,028	25,572,621	7,000,196	9,050,151	16,050,347	1,450,976	P.04%	0.05674	1.00376	0,05695
COMMERCIAL	98,454	25,810,192	1,673,718	6,479,907	8,153,625	737,100	9.04%	0.02856	1.00376	0.02867
COMMERCIAL - LG VOLUME 1	28,741	78,557,101	747,260	14,860,931	15,614,197	1,411,548	9.04%	0.01797	1.00376	0.01604
COMMERCIAL - LG VOLUME 2	554	21,834,995	41,550	2,978,293	3,019,843	272,998	9.04%	0.01250	1.00376	0.01255
INTERRUPTIBLE	0	2	2	0	2	2	9.04%	0.00000	1.00376	0,00000
TOTAL	1,127,777	151,774,909	9,462,730	33,375,282	42,838,012	3,872,623	9.04%	0.02552	1.00376	0.02561

ST JOE NATURAL GAS COMPANY

Staff Position

(i)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	SALES	CHARGE	CHARGE	(4+5)	ESTIMATED ECCR	% SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMEN FACTOR
RESIDENTIAL	15,557	821,689	46,981	16,311	63,292	(19,686)	-31,10%	-0.02396	1.02828	-0.02464
COMMERCIAL	1,027	57,328	5,174	1,363	6,537	(2,033)	-31,10%	-0.03547	1.02828	-0.03647
COMMERCIAL - LG VOLUME	274	211,400	5,511	9,564	15,075	(4,689)	-31,10%	-0.02218	1.02828	-0.02281
INTERRUPTIBLE	0	0	٥	0	0	0	-31,10%	0.00000	1.02828	0.00000
INTERRUPTIBLE - LG VOLUM	2	9	2	0	2	0	-31.10%	0 00000	1 02828	0.00000
TOTAL	16,858	1,090,417	57,666	27,238	84,904	(26,409)	-31,10%	-0.02422	1 02828	9

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· · · NATURAL GAS UTILITIES · · ·

ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD - OCTOBER, 1992 / MARCH, 1993

WEST FLORIDA NATURAL GAS

Staff Position

(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7)	(8)	(9)	(10)	(11)
RATE CLASS	BILLS	SALES	CHARGE	ENERGY CHARGE	101AL [4+5]	ESTIMATED ECCR	SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMENT
RESIDENTIAL	140,643	5,777,237	984,501	1,879,046	2,863,547	174,348	5.09%			FACTOR
COMMERCIAL	11,782	4,834,951	117,820	791,868	909,688	55,387	6.09%	0.03018	1,00376	0.03029
COMMERCIAL LARGE VOLUM	48	2,312,110	2,400	319,996	322,396	19,629		0.01146	1.00376	0.01150
NOUSTRIAL	38	10,329,241	22,656	341,324	15115		6.09%	0.00849	1.00376	0.00852
TOTAL	152,509	23,253,539			363,960	22,161	6.0946	0.00215	1.00376	0.00215
		23,233,539	1,127,377	3,332,234	4,459,611	271,525	6,09%	0.01168	1.00376	0.01172

Convervation Cost Recovery Calculation Worksheet Page 1 of 2

*** ELECTRIC UTILITIES ***

leave	FLORIDA POV Company's Position	Staff's Position	Difference in	Company's Position	Staff's Position	ORATION Difference in Positions	GULF Po Company's Position	ONER COMP Staff a Position	Positions
Prior Period True-up (Over)/Under Recovery Actual - Oct 91 / Mar 92	(\$3,801,600)	(\$3,801,600)	\$0	\$1,144,846	\$1,144,846	\$0	\$45,256	\$45,256	50
Current Period Est True— up (Over)/Under Recovery Estimated — Apr 92 / Sep 92	(\$2,963,867)	(\$2,963,867)	\$0	\$1,115,/37	\$1,115,737	\$0	\$88,402	\$88,402	\$0
Future Period Projection Estimated Costs Apr 92 / Sep 92	\$54,866,234	\$54,866,234	\$0	\$42,739,942	\$42,739,942	\$0	\$1,078,273	\$1,078,273	\$0
(Over)/Under Recovery Estimated - Apr 92 / Sep 92	(\$2,963,867)	(\$2,963,867)	\$0	\$1,115,737	\$1,115,737	\$0	\$88,402	\$88,402	50
Factor for Interruptible Sales; nearest .001 cent	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
hterruptible Sales (Over)/Under Recovery Estimated — Apr 92 / Sep 92	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TOTAL to Recover Estimated - Apr 92 / Sep 92	\$51,902,367	\$51,902,367	\$0	\$43,855,679	\$43,855,679	\$0	\$1,166,675	\$1,166,675	\$0
Retall KWH (000) Sales Apr 92 / Sep 92	33,100,590	33,100,590	0	12,561,770	12,561,770	0	3,650,437	3,650,437	0
CosVKWH (cents)	0.1568019	0.1568019	0	0.3491202	0.3491202	0	0.0319599	0.0319599	0
Revenue Tax Adjustment Factor	1.01609	1.01609	0	1.01609	1.01609	0	1.01609	1.01609	0
Conservation Adjustment Factor	0.1593249	0.1593249	0	0.3516342	0.3516342	0	0.0324741	0.0324741	0
Conservation Adjustment Factor	0.159	0.159	0	0.352	0.352	0	0.032	0.032	0

Revised: 08/06/92

Note: N/A - Not Applicable.

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*** ELECTRIC UTILITIES ***

i .	Company's	ECTRIC COM	PANY Dilierence in	FLORIDA PUE	BLIC UTILITIES	-Marianna	FEORIDA	DA PUBLIC UTILITIES - Grandina Beach Statics Distances to		
1220	Position	Position	Positions	Company's Position	Stall's Position	Positions	Company's	Staff	Difference In	
Prior Period True-up (Over)/Under Recovery Actual - Oct 91 / Mar 92	(\$187,146)	(\$167,146)	\$0	(\$2.746)		1 00/10/13	Position	Position	Positions	
Current Period Est True-			••	(\$2,746)	(\$2,746)	\$0	\$2,429	\$2,429	5	
up (Over)/Under Recovery Estimated - Apr 92 / Sep 92	(\$719,937)	(\$719,937)	\$0	(\$4,581)	(\$4,581)	\$0	\$675	\$675	5	
Future Period Projection Estimated Costs Apr 92 / Sep 92	\$8,054,467	\$8,054,467	\$0	\$13,900	\$13,900)	\$0	\$11,000			
(Over)/Under Recovery Estimated - Apr 92 / Sep 92	(\$719,937)	(\$719,937)	\$0	(\$4,581)	(\$4,581)	\$0	\$675	\$11,000	\$0	
Factor for interruptible Sales: nearest .001 cont	0.08	0.08	0	N/A	N/A	N/A	N/A	\$675	\$0	
Interruptible Sales								N/A	N/A	
(Over)/Under Recovery Estimated - Apr 92 / Sep 92	(\$75,002)	(\$75,002)	\$0	N/A	N/A	N/A	N/A	N/A		
TOTAL to Recover Estimated - Apr 92 / Sep 92	\$7,259,528	\$7,259,528	\$0	\$9,319	\$9,319	\$0	\$11,675	\$11,675	N/A \$0	
Retail KWH (000) Seles - Apr 92 / Sep 92	5,436,889	5,436,889	0	110,248	110,248	0	132,498	132,498	0	
Cost/KWH (conts)	0.1335236	0.1335236	0	0.0084528	0.0084528	٥	0.0000		0	
levenue Tax Adjustment Factor	1.01609	1.01609	0	1.01609			0.0088115	0.0088115	0	
onservation				1.01009	1.01609	0	1.01609	1.01609	0	
Adjustment Factor	0.1356720	0.1356720	0	0.0085888	0.0085888	0	0.0089532	0.0089532	20	
djustment Factor	0.136	0.136	0	0.009	0.009	0	0.009	0.009	0	

Conservation Cost Recovery

Calculation Workshoot

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Note: N/A - Not Applicable.