# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Conservation Cost Recovery Factor. ) DOCKET NO. 930002-EG ) ORDER NO. PSC-93-0256-PHO-EG ) ISSUED: 2/17/93

Pursuant to Notice, a Prehearing Conference was held on February 11, 1993, in Tallahassee, Florida, before Chairman J. Terry Deason, as Prehearing Officer.

### APPEARANCES:

JAMES FAMA, Esquire, 3201 34th Street, South, Post Office Box 14042, St. Petersburg, FL 33711 On behalf of Florida Power Corporation.

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

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

G. EDISON HOLLAND, JR., Esquire, and JEFFREY A. STONE, Esquire, of Beggs & Lane 700 Blount Building, 3 West Garden Street, P.O. Box 12950, Pensacola, FL 32576-2950 On behalf of Gulf Power Company.

LEE L. WILLIS, Esquire, JAMES D. BEASLEY, Esquire, Ausley, McMullen, McGehee, Carothers and Proctor, Post Office Box 391, Tallahassee, Florida 32302 On behalf of City Gas Company of Florida and Tampa Electric Company.

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

ANSLEY WATSON, JR., Esquire, and MATTHEW R. COSTA, Esquire, Macfarlane Ferguson, P. O. Box 1531, Tampa, Florida 33601 On behalf of Peoples Gas System.

STUART L. SHOAF, President, P.O. Box 549, Port St. Joe, Florida 32456-0549 On behalf of St. Joe Natural Gas Company, Inc.

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> VICKI GORDON KAUFMAN, Esquire, McWhirter, Grandoff and Reeves, 315 South Calhoun Street, Suite 716, Tallahassee, Florida 32301

On behalf of the Florida Industrial Power Users Group.

JOHN ROGER HOWE, Esquire, Assistant Public Counsel, 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.

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

PRENTICE R. PRUITT, Esquire, 101 E. Gaines Street, Tallahassee, Florida 32399-0863 Counsel to the Commissioners

## PREHEARING ORDER

### I. CASE BACKGROUND

As part of the Commission's continuing fuel and energy conservation cost and purchased gas cost recovery proceedings, a hearing is set for February 17-19, 1993 in this docket and in Dockets No. 930001-EG and 930003-GU. The following subjects were noticed for hearing in such dockets:

- Determination of the Proposed Levelized Fuel Adjustment Factors for all investor-owned utilities for the period April, 1993 through September, 1993;
- 2. Determination of the Estimated Fuel Adjustment True-Up Amounts for all investor-owned electric utilities for the period October, 1992 through March, 1993, which are to be based on actual data for the period October, 1992 through November, 1992, and revised estimates for the period December, 1992 through March, 1993;

3. Determination of the Final Fuel Adjustment True-Up Amounts for all investor-owned electric utilities for the period April, 1992 through September, 1992,

which are to be based on actual data for that period;

- Determination of Projected Conservation Cost Recovery Factors for certain investor-owned electric and gas utilities for the period April, 1993 through September, 1993.
- 5. Determination of the Estimated Conservation True-Up Amounts for certain investor-owned electric and gas utilities for the period October, 1992 through March, 1993, which are to be based on actual data for the period October, 1992 through November, 1992 and revised estimates for the period December, 1992 through March, 1993.
- 6. Determination of the Final Conservation True-Up Amounts for certain investor-owned electric and gas utilities for the period April, 1992 through September, 1992, which are to be based on actual data for that period;
- 7. Determination of any Projected Oil Backout Cost Recovery Factors for the period April, 1993 through September, 1993, for the cost of approved oil backout projects to be recovered pursuant to the provisions of Rule 25-17.016, Florida Administrative Code.
- 8. Determination of the Estimated Oil Backout Cost Recovery True-Up Factors for the period October, 1992 through March, 1993, for the costs of approved oil backout projects to be recovered pursuant to the provisions of Rule 25-17.016, Florida Administrative Code, which are to be based on actual data for the period October, 1992 through November, 1992, and revised estimates for the period December, 1992 through March, 1993.
- 9. Determination of the Final Oil Backout True-Up Amounts for the period April, 1992 through September, 1992, which are to be based on actual data for that period;
- Determination of Generating Performance Incentive Factor Targets and Ranges for the period April, 1993 through September, 1993;

- 11. Determination of Generating Performance Incentive Factor Rewards and Penalties for the period April, 1992 through September, 1992;
- 12. Determination of the Purchased Gas Adjustment Factors to be applied during the period April, 1993 through September 1993.

At the prehearing, agreement was reached as to all issues except for the treatment of Florida Power Corporation's Interruptible and Curtailable customers. The only Issues remaining at issue are Issue 8 and, as a result, Issue 3.

# II. PROCEDURE FOR HANDLING CONFIDENTIAL INFORMATION

Any information provided pursuant to a discovery request Α. for which proprietary confidential business information status is requested shall be treated by the Commission and the parties as The information shall be exempt from Section confidential. 119.07(1), Florida Statutes, pending a formal ruling on such request by the Commission, or upon the return of the information to If no determination of the person providing the information. confidentiality has been made and the information has not been used in the proceeding, it shall be returned expeditiously to the person providing the information. If a determination of confidentiality has been made and the information was not entered into the record of the proceeding, it shall be returned to the person providing the information within the time periods set forth in Section 366.093(2), Florida Statutes.

B. It is the policy of the Florida Public Service Commission that all Commission hearings be open to the public at all times. The Commission also recognizes its obligation pursuant to Section 364.183, Florida Statutes, to protect proprietary confidential business information from disclosure outside the proceeding.

In the event it becomes necessary to use confidential information during the hearing, the following procedures will be observed:

 Any party wishing to use any proprietary confidential business information, as that term is defined in Section 366.093, Florida Statutes, shall notify the Prehearing Officer and all parties of record by the time of the Prehearing Conference, or if not known at that time, no later than seven (7) days prior to the beginning of the hearing. The

notice shall include a procedure to assure that the confidential nature of the information is preserved as required by statute.

- 2) Failure of any party to comply with 1) above shall be grounds to deny the party the opportunity to present evidence which is proprietary confidential business information.
- 3) When confidential information is used in the hearing, parties must have copies for the Commissioners, necessary staff, and the Court Reporter, in envelopes clearly marked with the nature of the contents. Any party wishing to examine the confidential material that is not subject to an order granting confidentiality shall be provided a copy in the same fashion as provided to the Commissioners, subject to execution of any appropriate protective agreement with the owner of the material.
- 4) Counsel and witnesses are cautioned to avoid verbalizing confidential information in such a way that would compromise the confidential information. Therefore, confidential information should be presented by written exhibit when reasonably possible to do so.
- 5) At the conclusion of that portion of the hearing that involves confidential information, all copies of confidential exhibits shall be returned to the proffering party. If a confidential exhibit has been admitted into evidence, the copy provided to the Court Reporter shall be retained in the Commission Clerk's confidential files.

# Post-hearing Procedures

Rule 25-22.056(3)(a), Florida Administrative Code, requires each party to file a post-hearing statement of issues and positions. You must include in that statement, a summary of each position of no more than 50 words, marked with an asterisk. In the absence of the summary statement, the prehearing position on that issue will be used in the staff recommendation. The rule also provides that any issue or position not included in the posthearing statement is considered waived. If a party's position has

not changed since the prehearing order was issued, the post-hearing statement can simply restate the prehearing position.

All post-hearing memoranda, including findings of fact, conclusions of law, statement of issues and positions, and briefs, shall total no more than 50 pages, and shall be filed simultaneously. Arguments in briefs must be identified by issue number. Proposed findings of fact and conclusions of law are not required. However, if proposed findings of fact are submitted, each one must cite to the record, identifying transcript page and line. All proposed findings of fact which relate to a particular issue shall be grouped together and shall identify the issue number to which they relate. Each proposed finding of fact shall be separately and consecutively numbered. Any written statement which is not clearly designated as a proposed finding of fact shall be considered to be legal argument rather than a proposed finding of fact.

# III. PREFILED TESTIMONY AND EXHIBITS

Testimony of all witnesses to be sponsored by the parties has been prefiled. All testimony which has been prefiled in this case will be inserted into the record as though read after the witness has taken the stand and affirmed the correctness of the testimony All testimony remains subject to and associated exhibits. appropriate objections. Each witness will have the opportunity to orally summarize his or her testimony at the time he or she takes Upon insertion of a witness' testimony, exhibits the stand. appended thereto may be marked for identification. After all parties and Staff have had the opportunity to object and crossexamine, the exhibit may be moved into the record. All other exhibits may be similarly identified and entered into the record at the appropriate time during the hearing.

Witnesses are reminded that, on cross-examination, responses to questions calling for a simple yes or no answer shall be so answered first, after which the witness may explain his or her answer.

# IV. ORDER OF WITNESSES

All witnesses except for Mr. Sam Nixon have been excused from appearing. Their prefiled testimony will be inserted into the record as though read and their sponsored exhibits admitted into evidence.

Witness (Direct)	Appearing For	Issues
Sam Nixon <sup>1</sup>	FPC	1, 2, 3, 8
N. G. Hawk	FPL	1-4
Peacock	FPUC	1, 2, 3
J. T. Kilgore, Jr. <sup>2</sup>	Gulf	1, 2, 3
Gerard J. Kordecki	TECO	1, 2, 3
William M. Nettles <sup>3</sup>	CUC	1, 2, 3
T. D. Anderson	CGS	1, 2, 3
Vernon I. Krutsinger	PGS	1, 2, 3
Debbie Stitt	SJNG	1, 2, 3
Arnold	WFNG	1, 2, 3
sott	WFNG	2, 3
Goodwin	WFNG	2, 3

<sup>1</sup> Mr. Nixon will adopt the prefiled testimony of P. D. Cleveland.
<sup>2</sup> Mr. Kilgore will adopt the prefiled testimony of J. F. Young.
<sup>3</sup> Mr. Nettles will adopt the prefiled testimony of Ms. Albin.

# V. BASIC POSITIONS

FLORIDA POWER CORPORATION (FPC): FPC's true-up amounts and cost recovery factors should be approved as filed.

FLORIDA POWER AND LIGHT COMPANY (FPL): FPL's proposed .205 cents per kWh Conservation Factor for the April 1993 through September 1993 recovery period should be approved.

**FLORIDA PUBLIC UTILITIES COMPANY (FPUC):** Florida Public Utilities has properly projected its costs and calculated its trueup amounts and conservation cost recovery factors. Its expenses

and projections are prudent, and its conservation cost recovery factors should be approved by the Commission.

<u>GULF POWER COMPANY (GULF)</u>: It is the basic position of Gulf Power Company that the proposed ECCR factor presents the best estimate of Gulf's Conservation expense for the period April 1993 through September 1993, including the true-up calculations and other adjustments allowed by the Commission.

TAMPA ELECTRIC COMPANY (TECO): The Commission should determine that Tampa Electric has properly calculated its conservation cost recovery true-up and projections and that the appropriate conservation cost recovery factor to be applied by Tampa Electric during the period April 1993 through September 1993 is 0.007 cents per KWH for interruptible sales and 0.128 cents per KWH for firm sales.

CHESAPEAKE (CUC): The Commission should approve CUC's final adjusted net true-up amount of \$7,701.20 (overrecovery) for the period April 1, 1992 through September 30, 1992, and should approve the estimated true-up amount for the six months ending September 30, 1993, and the projected conservation program expenses for the period April 1, 1993 through September 30, 1993.

The Commission should approve the following ECCR factors for the following rate classes for application to bills rendered for meter readings taken between April 1, 1993 and September 30, 1993:

Rate Class	ECCR Factor <u>cents per therm</u>
GS Residential	.02776
GS Commercial	.00785
GS Commercial Large Volume	.00471
GS Industrial	.00253
Firm Transportation	.00249

<u>CITY GAS COMPANY (CGC)</u>: The Commission should determine that City Gas has properly calculated its conservation cost recovery true-up and projections and that the appropriate conservation cost recovery factor to be applied by City Gas during the period April 1993 -September 1993 is 0.06438 cents per therm for the Residential rate class and 0.01774 cents per therm for the Commercial rate class.

**PEOPLES GAS SYSTEM (PGS):** Based on the audit findings of the Commission Staff, the Commission should approve PGS's final adjusted net true-up amount of \$505,139.33 (underrecovery) for the period April through September 1992, and should approve the

estimated true-up amount for the six months ending March 31, 1993, and the projected conservation program expenses for the six months ending September 30, 1993.

The Commission should approve the following ECCR factors for the following rate classes for application to bills rendered for meter readings taken between April 1 and September 30, 1993:

	ECCR Factor
Rate Class	(cents per therm)
Residential	7.183
Commercial Street Lighting	0.741
Small Commercial	7.275
Commercial	2.182
Commercial - Large Volume 1	1.752
Commercial - Large Volume 2	1.274

ST. JOE NATURAL GAS COMPANY (SJNG): The Commission should approve the final adjusted net true-up amount for the six month period ending March 31, 1993 including interest, the projected conservation program expenses for the six month period ending September 30, 1993 and the Conservation Cost Recovery Factors to be applied to customer bills rendered for the six month period ending September 30, 1993 as filed by SJNG.

WEST FLORIDA NATURAL GAS (WFNG): West Florida Natural Gas Company has properly projected its costs and calculated its true-up amounts and conservation cost recovery factors. Its expenses and projections are prudent, and its conservation cost recovery factors should be approved by the Commission.

**FLORIDA INDUSTRIAL POWER USER GROUP'S (FIPUG):** As to FPC, it is FIPUG's position that interruptible/curtail-able customers should not be required to pay for demand-related conservation programs as interruptible/curtailable customers do not contribute to demand.

OPC: None.

**STAFF:** Staff's positions are preliminary and based on materials filed by the parties and on discovery. The preliminary positions are offered to assist the parties in preparing for the hearing. Staff's final positions will be based upon all the evidence in the record and may differ from the preliminary positions.

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### VI. ISSUES AND POSITIONS

Issues noted with an asterisk are fully stipulated.

**\*ISSUE 1:** What are the appropriate adjusted net true-up recovery amounts for the period April 1992 through September 1992?

FPC: \$ 164,751 overrecovery. (Cleveland)

FPL: \$1,102,623 overrecovery. (N. G. Hawk)

FPUC: Overrecovery \$3,427 (Marianna) (Peacock)

Overrecovery \$728 (Fernandina Beach) (Peacock)

GULF: Overrecovery of \$264,821. (Kilgore)

TECO: An underrecovery of \$76,678, including interest. (Kordecki)

cuc: Agree with staff. (Nettles)

<u>CGC</u>: An overrecovery of \$22,586, including interest. (Anderson)

PGS: \$505,139 underrecovery. (Krutsinger)

SJNG: \$2,302 overrecovery.

WFNG: Overrecovery \$22,427 (Arnold)

FIPUG: FIPUG has no position at this time, but reserves the right to take a position on this issue by the date of the prehearing conference.

OPC:	TECO: Agre	e with Staff.	
		e with Staff.	
	FPL: Agre	e with Staff.	
are offer	GPC: Agre	e with Staff.	
Whafft f.	FPUC: Mari	anna: Agree	with Staff.
	Fern	andina: Agree	with Staff.
	WEST FLORID	A: Agree with	Staff.
	PEOPLES GAS	-	Staff.
	CHESAPEAKE:	Agree with	Staff.
	CITY GAS:	Agree with	Staff.
	ST. JOE:	Agree with	Staff.

\$ 164,751 overrecovery FPC: STAFF: \$1,102,623 overrecovery FPL: \$ 264,821 overrecovery GULF: 76,678 underrecovery TECO: \$ \$3,427 overrecovery FPUC (Marianna): FPUC (Fernandina Beach): \$ 728 overrecovery 7,701 overrecovery. CUC: \$ 22,586 overrecovery. CGC: \$ 505,139 underrecovery. PGS: \$ 2,302 overrecovery. SJNG:\$ 22,427 overrecovery. WFNG:\$

**\*ISSUE 2:** What are the appropriate adjusted net estimated amounts for the period October 1992 through March 1993, based on two months of actual data and four months of estimated data?

FPC:	An underrecove	ery in	the	amount	of	\$8,137,5	10.	
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FPL: \$2,220,870 underrecovery. (N. G. Hawk)

FPUC: Overrecovery \$3,898 (Marianna) (Peacock)

> Overrecovery \$2,917 (Fernandina Beach) (Peacock)

GULF: Overrecovery of \$280,037. (Kilgore)

TECO: An overrecovery of \$43,910, including interest. (Kordecki)

CUC: Overrecovery of \$17,103.49 (Nettles)

- <u>CGC</u>: An underrecovery of \$55,345, including interest. (Anderson)
- PGS: \$67,167 underrecovery. (Krutsinger)

SJNG: An overrecovery of \$7,485.47.

WFNG: Overrecovery \$24,171 (Arnold, Sott, Goodwin)

FIPUG: FIPUG has no position at this time, but reserves the right to take a position on this issue by the date of the prehearing conference.

OPC:

Agree with Staff. FPC: FPL: Agree with Staff. Agree with Staff. GPC: Agree with Staff. FPUC: Marianna: Fernandina: Agree with Staff. WEST FLORIDA: Agree with Staff. PEOPLES GAS: Agree with Staff. Agree with Staff. CHESAPEAKE: Agree with Staff. CITY GAS: Agree with Staff. ST. JOE:

TECO: Agree with Staff.

STAFF:

\$8,137,510 underrecovery FPC: \$2,220,870 underrecovery FPL: \$ 280,037 overrecovery GULF: 43,910 overrecovery Ŝ TECO: \$3,898 overrecovery FPUC (Marianna): FPUC (Fernandina Beach): \$2,917 overrecovery CUC: \$ 17,103 overrecovery. CGC: \$ 55,345 underrecovery. 67,167 underrecovery. PGS: \$ 7,485 overrecovery. SJNG:\$ WFNG:\$ 24,171 overrecovery.

ISSUE 3: What is the appropriate conservation cost recovery factor for the period April, 1993 through September, 1993?

Note: This issue is stipulated except for FPC's Curtailable and Interruptible factors.

FPC:	Residential: 0.459 cents/kWh.	
1001	General Svc. Non-Demand: 0.363 cents/kWh.	
1.00	General Svc. 100% L.F.: 0.289 cents/kWh.	
	General Svc. Demand: 0.326 cents/kWh.	
	Curtailable: 0.266 cents/kWh.	
	Interruptible: 0.278 cents/kWh.	
17003	Lighting: 0.145 cents/kWh.	
	General Svc. Demand: 0.326 cents/kWh. Curtailable: 0.266 cents/kWh. Interruptible: 0.278 cents/kWh.	

The appropriate conservation cost recovery factor is .205 FPL: cents per kWh given the Commission's vote at the February 16, 1993 agenda conference giving final approval to FPL's New Home Construction Research Project. (N.G. Hawk)

.011 cents per kWh (Marianna) FPUC: (Peacock)

.005 cents per kWh (Fernandina Beach) (Peacock)

GULF: 0.015 cents per KWH. (Kilgore)

TECO: 0.007 cents per KWH for interruptible sales and 0.128 cents per KWH for firm sales. (Kordecki)

CUC:

Rate Class	ECCR Factor dollars per therm
GS Residential	.02776
GS Commercial	.00785
GS Commercial Large Vol.	.00471
GS Industrial	.00253
Firm Transportation	.00249

<u>CGC</u>: 6.438 cents per therm for the Residential rate class and 1.774 cents per therm for the Commercial rate class. (Anderson)

PGS:		ECCR Factor
	Rate Class	(cents per therm)
	Residential	7.183
	Commercial Street Lighting	0.741
	Small Commercial	7.275
	Commercial	2.182
	Commercial-Large Volume 1	1.752
	Commercial-Large Volume 2 (Krutsinger)	1.274

**SJNG:** \$0.01070 per therm for residential, \$0.01729 for commercial and \$0.00685 for large commercial.

WFNG:Residential6.406¢/thermCommercial1.817¢/thermCommercial Large Volume1.306¢/thermIndustrial0.328¢/thermFirm Transportation0.328¢/thermSpecial Contract0.328¢/therm(Arnold, Sott, Goodwin)0.328¢/therm

FIPUG: FPC's factors for interruptible/curtailable customers should not include demand-related conservation programs. FIPUG has no position at this time on the other company factors, but reserves the right to take a position on these factors by the date of the prehearing conference.

OPC: TECO: Agree with Staff.

Agree with Staff. FPC: Agree with Staff. FPL: Agree with Staff. GPC: Agree with Staff. FPUC: Marianna: Fernandina: Agree with Staff. WEST FLORIDA: Agree with Staff. PEOPLES GAS: Agree with Staff. CHESAPEAKE: Agree with Staff. CITY GAS: Agree with Staff. ST. JOE: Agree with Staff. .493 cents/kWh (Residential) STAFF: FPC: .363 cents/kWh (General Service Non-Demand) .289 cents/kWh (General Service) .326 cents/kWh (General Service Demand) .266 cents/kWh (Curtailable) .278 cents/kWh (Interruptible) .145 cents/kWh (Lighting) .205 cents/kWh FPL: .015 cents/kWh GULF: .007 cents/kWh (interruptible) TECO: .128 cents/kWh (firm) .011 cents/kWh FPUC (Marianna): FPUC (Fernandina Beach): .005 cents/kWh CUC: ECCR Factor Rate Class 2.776 cents / therm GS - Residential .785 cents / therm GS - Commercial GS - Commercial Lrg. Vol. .471 cents / therm .253 cents / therm GS - Industrial .249 cents / therm Firm Transportation CGC: ECCR Factor Rate Class 6.438 cents / therm RS - Residential 1.774 cents / therm CS - Commercial PGS: Rate Class ECCR Factor 7.183 cents / therm Residential Commercial - St Lighting .741 cents / therm Commercial - Small Vol. 7.275 cents / therm 2.182 cents / therm Commercial Commercial Lrg. Vol. 1 1.752 cents / therm Commercial Lrg. Vol. 2 1.274 cents / therm

> SJNG: <u>Rate Class</u> Residential Commercial Commercial Lrg. Vol.

ECCR Factor 1.070 cents / therm 1.729 cents / therm .685 cents / therm

WFNG:Rate ClassECCR FactorResidential6.406 cents / thermCommercial1.817 cents / thermCommercial Lrg. Vol.1.306 cents / thermIndustrial.328 cents / thermFirm Transportation.328 cents / thermSpecial Contract.328 cents / therm

# OTHER ISSUES

**\*ISSUE 4:** Should Florida Power and Light resubmit their estimated/projected schedules to exclude costs for their New Home Construction Research Project?

## STIPULATED RESOLUTION: No.

STAFF DISCUSSION: FPL'S New Home Construction Research Project was approved by Commission Order PSC-92-1451-FOF-EG which was issued December 15, 1992 to become effective on January 6, 1993 if no significantly impacted party requested a hearing. On January 5, 1993, the Legal Environmental Assistance Foundation, Inc. and Deborah B. Evans (LEAF) petitioned for a Section 120.57(1), F.S., petition effect of LEAF's stayed the The proceeding. implementation of FPL's new Home Construction Research Project at least until after the Commission's vote pursuant to a hearing. As a consequence, FPL volunteered to revise and resubmit their estimated/projected schedules to exclude any costs for this program until the issues could be resolved.

However, after meeting with representatives of FPL, LEAF filed a notice of dismissal of protest on January 28, 1993, resulting in a Staff recommendation to accept LEAF's voluntary dismissal of their protest to Order No. PSC-92-1451-FOF-EG and recommendation to close Docket 921034-EG. The Commission voted to approve Staff's recommendation at the February 16, 1993 agenda conference. Therefore, FPL's filing is correct as submitted.

**\*ISSUE 5:** Should the Commission adjust Gulf Power Company's projected cost for the Commercial/Industrial Heat Pipe pilot program for the period April 1993 through September 1993?

# STIPULATED RESOLUTION: Yes.

STAFF DISCUSSION: Order 23561, issued October 2, 1990, capped Gulf's expenditures for the pilot Commercial/Industrial Heat Pipe program at \$300,000. The order also required Gulf to file a final report on the Heat Pipe program within 90 days of completion. From October 1990 through March 1993, Gulf will have spent \$289,586 on the pilot program. Since Gulf projects an additional \$27,489 (Schedule C-2, Page 2 of 3) in expenditures for the period April 1993 through September 1993, Gulf will exceed the \$300,000 cap by \$17,075. Staff, therefore, recommends reducing Gulf's projected costs for the period April 1993 through September 1993 from \$945,667 to \$928,582 (Schedule C-1) with the expectation that Gulf will file a recommendation for disposition of the Heat Pipe program during this period. Discounting Gulf's projected costs by \$17,075 does not change Gulf's conservation cost recovery factor of .015 cents/kWh.

**\*ISSUE 6:** Should the Public Service Commission ask the Florida Department of Revenue for an official ruling on whether utility revenues from the sale of electricity should be **net** of load management credits for purposes of Gross Receipts Taxes?

# STIPULATED RESOLUTION: Yes.

**STAFF DISCUSSION:** Load management credits are a flat rate credit applied to participants' bills as an incentive for allowing the company to interrupt service for a limited time during periods of peak demand. The effect of these credits is to reduce revenues from the sale of electricity to load management customers. During a Gross Receipts Taxes (GRT) audit of Florida Power Corporation (FPC), it was the opinion of the Florida Department of Revenue (DOR) field auditors that GRT should be applied to FPC's revenues net of load management credits. Based on the DOR audit findings, FPC applied for and received a refund through the DOR Clearwater office (see Issue 7) which verified "gross receipts taxes had been remitted on amounts which in fact had been credited to customers in Florida Power's Residential Load Management Program."

Florida Power and Light Company and Tampa Electric Company, the other two ECCR utilities with load management programs, would like to apply for refunds based on the DOR Clearwater field office findings. However, absent an official ruling from DOR, their is no

guarantee the local field auditors for these utilities will make the same finding nor that such findings might not ultimately be reversed. According to a representative from DOR, pursuing an official DOR ruling at the utility level will take a great deal of time. If, instead, the Public Service Commission requested an expedited generic ruling, DOR would be able to respond quickly and uniformly. Staff will prepare the appropriate pleading for consideration by the panel assigned this docket at a scheduled agenda conference.

**\*ISSUE 7:** Should Florida Power Corporation's refund from the Florida Department of Revenue for overcollection of Gross Receipts Taxes be credited to the Residential retail rate class?

STIPULATED RESOLUTION: Yes.

**ISSUE 8:** Should interruptible/curtailable customers be required to pay for demand-related conservation programs?

FPC: Yes.

FIPUG: No. Interruptible and curtailable customers should not be required to pay for DSM programs which are implemented to reduce demand for other customers' classes. Since interruptible and curtailable do not contribute to demand, they should not be responsible for costs attributable to demand-related conservation programs. Therefore, the \$2.2 million of demand-related incremental costs shown on Mr. Cleveland's Exhibit No. PDC-1 (revised), page 1 of 1 should be removed from the calculation of the factor for interruptible and curtailable customers.

STAFF: Yes.

VII. EXHIBIT LIST

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<u>Witness</u>	<u>Proferred</u> By	<u>I.D. No.</u>	Description
P. D. Cleveland <sup>1</sup>	FPC	PDC-1	Revised Summary of Estimated Cost Recovery Clause Calculations
N. G. Hawk	FPL	NGH-1	Schedules C-1 through C-5
N. G. Hawk	FPL	NGH-3	Schedules CT-1 through CT-6
Peacock	FPUC	MAP-2	Schedules CT-1 through CT-6 (Marianna and Fernandina Beach Divisions)
			Schedules C-1 through C-5 (Marianna and Fernandina Beach Divisions)
Kilgore <sup>2</sup>	Gulf	JFY-1	Schedules CT-1 through CT-6
		JFY-2	Schedules C-1 through C-5
Kordecki	TECO	GJK-1	Schedules supporting Cost Recovery Factor, actual April through September 1992
Kordecki	TECO	GJK-2	Schedules supporting Conservation Costs Projected for the period April 1, 1993 through September 30, 1993
Albin <sup>3</sup>	CUC	PA-1 (composite)	True-up Variance Analysis Schedules CT1 through CT6
Nettles	CUC	WMN-2 (composite)	Projections Recovery Clause Calculation Page 1
			Estimated ECCR charges by rate classification Schedule C1 through C5

Witness	<u>Proferred</u> By	<u>I.D. No.</u>	Description
Anderson	CGC	TDA-1	Schedules CT-1 through CT-6, Conservation Cost Recovery
			True-up Data, April 1, 1992 through September 30, 1992
			Schedules C-1 through C- 5, (TDA-1) Conservation Cost Recovery Projection Data, April 1, 1993 through September 30, 1993
Krutsinger	PGS	VIK-1	Conservation Cost Recovery True-up Data (April - September 1992) consisting of schedules CT-1 through CT-6.
			Data for development
Stitt	SJNG	DS-1	Schedules C1 through C5
Arnold	WFNG	CA-1 (composite)	Schedules CT-1 through CT-6
Arnold	WFNG	CA-2 (composite)	Schedules CT1 through C-5

<sup>1</sup> FPC's prefiled exhibits are attached to the prefiled testimony of P. D. Cleveland which will be adopted by Sam Nixon, Jr.

<sup>2</sup> Gulf's prefiled exhibits are attached to the prefiled testimony of J. F. Young which will be adopted by J. T. Kilgore, Jr.

<sup>3</sup> Testimony to be adopted by William Nettles.

Parties and Staff reserve the right to identify additional exhibits for the purposes of cross-examination.

# VIII. PROPOSED STIPULATIONS

Issues 1, 2, 4, 5, 6 and 7 are fully stipulated. Issue 3 is stipulated except for the factors to be charged FPC's Interruptible and Curtailable customers. These factors depend on the Commission's decision on Issue 8.

IX. PENDING MOTIONS

None.

X. RULINGS

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that these proceedings shall be governed by this order unless modified by the Commission.

By ORDER of Chairman J. Terry Deason, as Prehearing Officer, this 17th day of February , 1993.

Lac J. TERRY DEASON, Chairman

J. TERRY DEASON, Chairmar and Prehearing Officer

(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 this order, which is preliminary, procedural or intermediate in nature, may request: 1) reconsideration within 10 days pursuant to Rule 25-22.038(2), Florida Administrative Code, if issued by a Prehearing Officer; 2) reconsideration within 15 days pursuant to Rule 25-22.060, Florida Administrative Code, if issued by the Commission; or 3) 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 wastewater utility. A motion for reconsideration shall be filed with the Director, Division of Records and Reporting, in the form prescribed by Rule 25-22.060, Florida Administrative Code. Judicial review of a preliminary, procedural or intermediate ruling or order is available if review of the final action will not provide an adequate remedy. Such review may be requested from the appropriate court, as described above, pursuant to Rule 9.100, Florida Rules of Appellate Procedure.

## Conservation Cost Recovery Calculation Worksheet Page 1 of 5 ,

# \*\*\* NATURAL GAS UTILITIES \*\*\*

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rage 1015 ,	CHESAPEAKE UTILITIES CORPORATION				CITY GAS COMPANY					
Issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Staff Position	Difference Co. & Staff	Company Position	Pub. Counsel Position	Difference Co. & PC	Staff Position	Difference Co. & Staff
Prior Period ADJUSTED NET True-up - Apr'92/Sept'92 (Over)/Under Recovery	(\$7,701)	NA	\$0	(\$7,701)	\$0	(\$22,586)	) NA	\$0	(\$22,586)	\$0
Current Period ESTIMATED True-Up - Oct'92/Mar'93 (Over)/Under Recovery	(\$17,103)	NA	\$0	(\$17,103)	\$0	\$55,345	NA	\$0	\$55,345	\$0
Future Period Projections Estimated Costs Apr'93/Sept'93	\$76,344	NA	\$0	\$76,344	\$0	\$852,378	NA	\$0	\$852,378	\$0
(Over)/Under Recovery Estimated – Oct'92/Mar'93	(\$17,103)	) NA	\$0	(\$17,103)	\$0	\$55,345	NA	\$0	\$55,345	\$0
TOTAL to Recover Estimated – Apr'93/Sept'93	\$59,241	NA	\$0	\$59,241	\$0	\$907,723	NA	\$0	\$907,723	\$0

		PE	OPLES GAS	SYSTEM, IN	IC.	ST JOE NATURAL GAS COMPANY				
Issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Staff Position	Difference Co. & Staff	Company Position	Pub. Counsel Position	Difference Cc. & PC	Staff Position	Difference Co. & Staff
Prior Period ADJUSTED NET True-up - Apr'92/Sept'92 (Over)/Under Recovery	\$505,139	NA	\$0	\$505,139	\$0	(\$2,302)	NA	\$0	(\$2,302)	\$0
Current Period ESTIMATED True-Up - Oct'92/Mar'93 (Over)/Under Recovery	\$67,167	NA	\$0	\$67,167	\$0	(\$7,485)	NA	\$0	(\$7,485)	\$0
Future Period Projections Estimated Costs Apr'93/Sept'93	\$2,797,928	NA	\$0	\$2,797,928	\$0	\$11,221	NA	\$0	\$11,221	\$0
(Over)/Under Recovery Estimated - Oct'92/Mar'93	\$67,167	NA	\$0	\$67,167	\$0	(\$7,485)	NA	\$0	(\$7,485)	\$0
TOTAL to Recover Estimated – Apr'93/Sept'93	\$2,865,095	NA	\$0	\$2,865,095	\$0	\$3,736	NA	\$0	\$3,736	\$0

Conservation Cost Recovery Calculation Worksheet Page 2 of 5

# \*\*\* NATURAL GAS UTILITIES \*\*\*

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Page 2 of 5	WEST FLORIDA NATURAL GAS									
Issue	Company Position	Pub. Counsel Position	Difference Co. & PC	Staff Position	Difference Co. & Staff					
Prior Period ADJUSTED NET True-up - Apr'92/Sept'92 (Over)/Under Recovery	(\$22,427)	NA	\$0	(\$22,427)	\$0					
Current Period ESTIMATED True-Up - Oct'92/Mar'93 (Over)/Under Recovery	(\$24,171)	NA	\$0	(\$24,171)	\$0					
Future Period Projections Estimated Costs Apr'93/Sept'93	\$329,926	NA	\$0	\$329,926	\$0					
(Over)/Under Recovery Estimated - Oct'92/Mar'93	(\$24,171	) NA	\$0	(\$24,171)	\$0					
TOTAL to Recover Estimated – Apr'93/Sept'93	\$305,755	NA	\$0	\$305,755	\$0					

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Conservation Cost Recovery Calculation Worksheet Page 3 of 5

Staff Position

### \*\*\* NATURAL GAS UTILITIES \*\*\* ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD – APRIL, 1993 / SEPTEMBER, 1993

# CHESAPEAKE UTILITIES CORPORATION

(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
GS - RESIDENTIAL	41,585	691,034	270,303	298,015	568,318	18,826	3.31%	0.02724	1.01911	0.02776
GS - COMMERCIAL	4,519	1,818,005	67,785	355,093	422,878	14,008	3.31%	0.00771	1.01911	0.00785
GS - COMMERCIAL - LV	156	650,755	3,120	87,624	90,744	3,006	3.31%	0.00462	1.01911	0.00471
GS – INDUSTRIAL	222	6,048,383	8,880	444,435	453,315	15,017	3.31%	0.00248	1.01911	0.00253
FIRM TRANSPORTATION	24	3,431,250	960	252,128	253,088	8,384	3.31%	0.00244	<u>1.01911</u>	0.00249
TOTAL	46,506	12,639,427	351,048	1,437,295	1,788,343	59,241	3.31%	0.00469	1.01911	0.00478

#### CITY GAS COMPANY

Staff Position			on a							
(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
		THERM	CUSTOMER	ENERGY	TOTAL	ESTIMATED	%	DOLLARS	REVENUE	ADJUSTMENT
RATE CLASS	BILLS	SALES	CHARGE	CHARGE	(4+5)	ECCR	SURCHARGE	PER THERM	TAX	FACTOR
RS - RESIDENTIAL	493,172	8,498,394	2,940,732	2,928,799	5,869,531	545,107	9.29%	0.06414	1.00376	0.06438
CS - COMMERCIAL	25,320	20,516,769	303,840	3,600,693	3,904,533	362,616	9.29%	0.01767	1.00376	0.01774
INTERRUPTIBLE	<u>0</u>	<u>0</u>	Ō	<u>0</u>	ō	<u>0</u>	9.29%	0.00000	1.00376	0.00000
TOTAL	518,492	29,015,163	3,244,572	6,529,492	9,774,064	907,723	9.29%	0.03128	1.00376	0.03140

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Staff Position

### \*\*\* NATURAL GAS UTILITIES \*\*\* ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD – APRIL, 1993 / SEPTEMBER, 1993

# PEOPLES GAS SYSTEM, INC.

(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	982,750	13,635,564	6,879,250	5,606,535	12,485,785	975,837	7.82%	0.07157	1.00376	0.07183
COMMERCIAL - STREET LT	71	31,914	0	3,015	3,015	236	7.82%	0.00738	1.00376	0.00741
SMALL COMMERCIAL	35018	890400	525270	300403	825,673	64,531	7.82%	0.07247	1.00376	0.07275
COMMERCIAL	78378	38781202	1332426	9452530	10,784,956	842,907	7.82%	0.02173	1.00376	0.02182
COMMERCIAL - LG VOL 1	9,164	49,090,655	229,100	10,731,219	10,960,319	856,613	7.82%	0.01745	1.00376	0.01752
COMMERCIAL - LG VOL 2	174	9,849,362	7,830	1,591,164	1,598,994	124,971	7.82%	0.01269	1.00376	0.01274
INTERRUPTIBLE	<u>0</u>	<u>0</u>	Q	<u>0</u>	<u>0</u>	<u>0</u>	7.82%	0.00000	1.00376	0.00000
TOTAL	1,105,555	112,279,097	8,973,876	27,684,866	36,658,742	2,865,095	7.82%	0.02552	1.00376	0.02561

### ST JOE NATURAL GAS COMPANY

Staff Position										
(1)	(2)	(3)	(4) TOTAL	(5) NON-GAS	(6)	(7) TOTAL	(8)	(9)	(10)	(11)
	0	THERM	CUSTOMER	ENERGY	TOTAL (4+5)	ESTIMATED ECCR	% SURCHARGE	DOLLARS PER THERM	REVENUE TAX	ADJUSTMEN FACTOR
RATE CLASS	BILLS	SALES			and the second s	the second se		0.01039	1.02960	0.01070
RESIDENTIAL	15,362	281,250	46,547	5,583	52,130	2,922	5.0176	0.01055	1.02500	0.01070
COMMERCIAL	1,024	18,750	5,171	446	5,617	315	5.61%	0.01679	1.02960	0.0172
COMMERCIAL - LG VOL	273	75,000	5,506	3,393	8,899	499	5.61%	0.00665	1.02960	0.0068
INTERRUPTIBLE .	0	0	0	0	0	0	5.61%	0.00000	1.02960	0.0000
INTERRUPTIBLE - LG VOL	Ō	<u>0</u>	Ō	Ō	<u>0</u>	<u>0</u>	5.61%	0.00000	1.02960	0.0000
TOTAL	16,659	375,000	57,224	9,422	66,646	3,736	5.61%	0.00996	1.02828	0.0102

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### \*\*\* NATURAL GAS UTILITIES \*\*\* ESTIMATED ECCR CHARGES BY RATE CLASSIFICATION BASED ON TOTAL CONTRIBUTION FOR THE PERIOD – APRIL, 1993 / SEPTEMBER, 1993

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# WEST FLORIDA NATURAL GAS

Staff Position										
(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	PER THERM	TAX	FACTOR
RESIDENTIAL	144,582	2,809,870	1,012,074	913,910	1,925,984	179,330	9.31%	0.06382	1.00376	0.06406
COMMERCIAL	11,908	3,887,950	119,090	636,768	755,858	70,378	9.31%	0.01810	1.00376	0.01817
COMMERCIAL LARGE VOL	49	1,868,200	2,400	258,559	260,959	24,298	9.31%	0.01301	1.00376	0.01306
NDUSTRIAL	12	593,700	1,200	28,955	30,155	2,808	9.31%	0.00327	1.00376	0.00326
FIRM TRANSPORTATION	18	5933310	1800	289368	291,168	27,111	9.31%	0.00327	1.00376	0.00328
SPECIAL CONTRACT	6	3180600	19656	0	19,656	1,830	9.31%	0.00327	1.00376	0.00326
TOTAL	156,575	18,273,630	1,156,220	2,127,560	3,283,780	305,755		0.01673	1.00376	0.01679

#### Conservation Cost Recovery Calculation Worksheet Page 1 of 3

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### \*\*\* ELECTRIC UTILITIES \*\*\*

FLORIDA POWER & LIGHT COMPANY GULF POWER COMPANY TAMPA ELECTRIC COMPANY Company's Staff's Difference in Company's Staff's Difference in Company's Staff's Difference in Position Position Positions Position Position Position Position Position

Prior Period True-up									
(Over)/Under Recovery Actual: Apr 92/Sep 92	(\$1,102,623)	(\$1,102,623)	\$0	(\$264,821)	(\$264,821)	\$0	\$76,678	\$76,678	\$0
Current Period True-up (Over)/Under Recovery Estimate: Oct 92/Mar 93	\$2,220,870 \$1,785,034	\$2,220,870	\$0	(\$280,037)	(\$280,037)	\$0	(\$43,910)	(\$43,910)	\$0
Projected Incremental Costs: Project: Apr 93/Sep 93	\$73,706,659 \$72,490,719	\$73,706,659	\$0	\$928,592	\$926,592	\$0	\$8,151,950	\$8,151,950	\$0
Current Period True – up (Over)/Under Recovery Estimate: Oct 92/Mar 93	\$2,220,870 \$1,785,034	\$2,220,870	\$0	(\$260,037)	<b>(\$</b> 280,037)	\$0	(\$43,910)	(\$43,910)	\$0
Interruptible Sales (Over)/Under Recovery Estimate: Oct 92/Mar 93	N/A	N/A	N/A	N/A	N/A	N/A	(\$60,∈ =1)	(\$60,414)	N/A
TOTAL to Recover Project Apr 93/Sep 93	\$75,927,529 \$74,275,753	\$75,927,529	\$0	\$648,555	\$648,555	\$0	\$8,047,626	\$8,047,626	\$0
Retail KWH Sales (000) Project: Apr 93/Sep 93	37,620,709	37,620,709	o	4,504,247	4,504,247	0	6,297,698	6,297,698	0
Cost/KWH (cents)	0.2018238	0.2018238	o	0.0143987	0.0143987	0.0000000	0.1277868	0.1277868	0
Revenue Tex Adjustment Fector	1.01609	1.01609	o	1.01609	1.01609	٥	1.00083	1.00083	0
Interruptible Sales Adjustment Factor (nearest .001 cent)	N/A	N/A	N/A	N/A	N/A	N/A	0.007	0.007	\$0
Conservation Adjustment Factor (nearest .001 cent/kWh)	0.205	0.205	0.000	0.015	0.015	o	0.128	0.128	0.000

Note: For explanation of second set of figures for FPL, see Issue 4. Note: N/A - Not Applicable Revised: 2/15/93 G:\930002\_1.WK3

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# Conservation Cost Recovery Calculation Worksheet Page 2 of 3

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### \*\*\* ELECTRIC UTILITIES \*\*\*

#### FLORIDA PUBLIC UTILITIES rianna Division Fernandina Beach Division Staff's Difference in Company's Staff's Differen Marianna Division Staff's Difference in Company's Position Positions Position Positions Position Position

Prior Period True-up (Over)/Under Recovery Actual: Api 92 / Sep 92	(\$3,427)	(\$3,427)	\$0	(\$728)	(\$728)	\$0	
Current Period True-up (Over)/Under Recovery Estimate: Oct 92 / Mar 93	(\$3,696)	(\$3,898)	\$0	(\$2,917)	(\$2,917)	\$0	
future Period Projection Estimated Costs Project: Apr 93/Sep 93	\$18,600	\$18,600	\$0	\$11,200	\$11,200	so	
(Over)/Under Recovery Estimate: Oct 92/Mar 93	(\$3,898)	( <b>\$</b> 3,896)	\$0	(\$2,917)	(\$2,917)	\$0	
Factor for Interruptible Sales: nearest 001 cent	N/A	N/A	N/A	N/A	N/A	N/A	
interruptible Sales (Over)/Under Recovery Estimate: Oct 92/Mar 93	N/A	N/A	N/A	N/A	N/A	N/A	
TOTAL to Recover Project: Apr 93/Sep 93	\$14,702	\$14,702	\$0	\$8,263	\$8,263	so	
Retail KWH (000) Project: Apr 93/Sep 93	133,297	133,297	o	155,708	155,708	0	
Cost/KWH (cents)	0.0110295	0.0110295	o	0.0053196	0.0053196	o	
Revenue Tax Adjustment Factor	1.01609	1.01609	o	1.01609	1.01609	o	
Conservation Adjustment Factor nearest .001 cent	0.011	0.011	0.000	0.005	0.005	0.000	

Note: N/A - Not Applicable

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#### \*\*\* ELECTRIC UTILITIES \*\*\*

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#### FLORIDA POWER CORPORATION

5.6U @	Residential	General Non Demand	General	General Demand		Interruptible	Ughting	TOTAL	Position	Positions
Demand Allocation %	63.422%	2 389%	0.089%	29.393%	0.863%	3.666%	0.158%	100.000%		
Prior Period True-up (Over)/Under Recovery Actual: Apr 92 / Sep 92	N/A	N/A	N/A	N/A	N/A	N/A	N/A	(\$164,751)	(\$164,751)	\$0
Current Period True-up (Over)/Under Recovery Estimate: Oct 92 / Mar 93	\$2,623,516	\$198,535	\$7,786	\$2,498,035	\$79,023	\$324,321	\$18,586	\$5,749,802	\$5,749,802	\$0
Projected Incremental Costs. Project: Apr 93/Sep 93 Demand Costs	\$26.512,110	\$998,667	\$37,204	\$12,287,068	\$369,118	\$1,532,696	\$65,840	\$41,802,703	\$41,802,703	\$0
Energy Costs	\$3,649,861	\$196,298	\$9,663	\$2,748,425	\$106,514	\$419,377	\$46,030	\$7,176,168	\$7,176,168	sc
Total Projected Cost	\$30,161,971	\$1,194,965	\$46,867	\$15,035,493	\$475.632	\$1,952,073	\$111,870	\$48,978,871	\$48,978,871	\$0
Current Period True – up Estimate: Oct 92 / Mar 93 Demand (O)/U Recovery Energy (O)/U Recovery	\$4,404,889		\$6,181 \$1,605	\$2,041,451 \$456,584	\$61,328 \$17,695	\$254,652 \$69,669	\$10,939 \$7,647	\$6,945,365 \$1,192,145	\$6,945,365 \$1,192,145	
Refund GRT L/M Credits	(\$2,387,708	n <b>s</b> o	\$0	\$0	\$0	\$0	\$0	(\$2,387,708)	(\$2,387,708	s s
Total (O)/U Recovery	\$2,623,516	\$198,535	\$7,785	\$2,498,035	\$79,023	\$324,321	\$18,586	\$5,749,802	\$5,749,802	\$
TOTAL to Recover Project: Apr 93/Sep 93	\$32,785,487	\$1,393,500	\$54,653	\$17,533,528	\$554,655	\$2,276,394	\$130,456	\$54,728,673	\$54,728,673	s
Retail KWH (000) Project: Apr 93/Sep 93	7,144,873	384,267	18,916	5,380,245	208,510	820,961	90,108	14,047,879	14,047,879	s
Costs/kWh (cents) Demand	0.4327155	0.3030684	0.2293561	0.2663172	0.2064390	0.2177141	0.0852078			
Energy	0.0261515	5 0.0595700	0.0595686	0.0595699	0.0595698	0.0595699	0.0595696			
Total	0.4588674	0.3626385	0.2889247	0.3258872	0.2660088	0.2772841	0.1447774			
Regulation Expansion Factor	1.00083	1.00063	1.00083	1.00083	1.00083	1.00063	1.00083			
Conservation Adjustment Factor (nearest .001 cent		0.363	0.289	0.326	0.266	0.278	0.145			

Note: N/A - Not Applicable

Revised: 2/15/93 G:\930002\_1.WK3

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