

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

	el and Purcha		)	DOCKET I	NO.	970001-EI
Generating Factor.	Performance	Incentive	)	JANUARY	27,	1997

## STAFF'S PREHEARING STATEMENT

Pursuant to Order No. PSC-97-0043-PCO-EI, filed January 9, 1997, the Staff of the Florida Public Service Commission files its Prehearing Statement.

a. All Known Witnesses

None.

b. All Known Exhibits

None.

c. Staff's Statement of Basic Position

Staff takes no basic statement of position pending the evidence developed at hearing.

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 stated herein.

Consequent	
ACK	
AFAd. Staf	f's Position on the Issues
APP	Generic Fuel Adjustment Issues
CAF ISSUE 1:	What are the appropriate final fuel adjustment true-up
CMU	amounts for the period April, 1996 through September,
CTR	1996?
EAG - POSITION:	
LEG -	FPC: Staff takes no position at this time.
LIN	FPL: Staff takes no position at this time.
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FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 2: What are the estimated fuel adjustment true-up amounts for the period October, 1996 through March, 1997?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 3: What are the total fuel adjustment true-up amounts to be collected during the period April, 1997 through September, 1997?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 4: What are the appropriate levelized fuel cost recovery factors for the period April, 1997 through September, 1997?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 5: What should be the effective date of the new fuel adjustment charge and capacity cost recovery charge for billing purposes?

POSITION: Staff takes no position at this time.

ISSUE 6: What are the appropriate fuel recovery line loss multipliers to be used in calculating the fuel cost recovery factors charged to each rate class?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 7: What are the appropriate Fuel Cost Recovery Factors for each rate group adjusted for line losses?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time.

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

What is the appropriate revenue tax factor to be applied in calculating each company's levelized fuel factor for the projection period of April, 1997, through September, 1997?

POSITION:

FPC: Staff takes no position at this time.

FPL: Staff takes no position at this time.

FPUC: Marianna:

Staff takes no position at this time.

Fernandina Beach:

Staff takes no position at this time

GULF: Staff takes no position at this time.

TECO: Staff takes no position at this time.

ISSUE 9: What accounting procedures should be used by the investor-owned utilities to book adjustments due to differences between the "per books" inventory quantities and the semi-annual coal inventory survey quantities.

POSITION: The following accounting procedures should be used:

 Surveys of the coal inventory shall be conducted semiannually.

- The coal inventory at each plant site shall be considered separately and adjusted according to the procedures in this bulletin.
- 3. All adjustments booked shall be made to both the quantity and dollars as recorded on the utility's books. These adjustments shall be booked to the inventory account prior to the calculation of the total available tons and dollars for that month.
- 4. If the difference between the book inventory quantity and the semiannual survey results is less that or equal to ±3% of the semiannual survey results (based on tons), no adjustment shall be made.
- 5. If the difference between the book inventory quantity and the semiannual survey results is greater than ± 3% of the semiannual survey results (based on tons), an adjustment shall be made to the book inventory equal to the difference between ± 3% of the semiannual survey results and the total difference.
- 6. The quantity to be adjusted shall be priced at the weighted average cost of the sum of the total available book inventory dollars (before consumption) divided by the sum of the total available book inventory quantity (before consumption) for the most recent six (6) month period preceding the month during which the survey is conducted.
- 7. The entire adjustment, both tons and dollars, shall be either debited or credited, whichever is appropriate, to the book inventory account for the month during which the survey is conducted. The offsetting entry shall be made to fuel expense for the same month.
- 8. Adjustment, greater that 2% (± 5% less ± 3%) of the semiannual survey results (based on tons), that may significantly affect wither the utility or its customers if booked entirely in one month, may be amortized to fuel expense over an appropriate time period. The appropriate time period selected by

- the utility shall be subject to the review and approval of the Commission.
- 9. The utility shall notify the Division of Electric and Gas and the appropriate District Field Office of the results of any semiannual surveys regardless of whether any adjustments are made. The notification shall be made by the 15th day of the month subsequent to the month during which the surveys are conducted and shall include, as a minimum, the "per books" quantities, the survey quantities, and the calculation of any adjustments on a per plant basis.
- ISSUE 10: How should transmission costs be accounted for when determining the transaction price of an economy, Schedule C, broker transaction between two directly interconnected utilities?
- POSITION: Staff recommends that this issue be deferred until the August 1997 hearing to allow parties an opportunity to file testimony regarding this issue.
- ISSUE 11: If the cost of transmission is used to determine the transaction price of an economy, Schedule C, broker transaction between two directly interconnected utilities, how should the costs of this transmission be recovered?
- POSITION: Staff recommends that this issue be deferred until the August 1997 hearing to allow parties an opportunity to file testimony regarding this issue.
- ISSUE 12: How should transmission costs be accounted for when determining the transaction price of an economy, Schedule C, broker transaction that requires wheeling between two non-directly interconnected utilities?
- POSITION: Staff recommends that this issue be deferred until the August 1997 hearing to allow parties an opportunity to file testimony regarding this issue.

- If the cost of transmission is used to determine the transaction price of an economy, Schedule C, broker transaction that requires wheeling between two non-directly interconnected utilities, how should the costs of this transmission be recovered?
- POSITION: Staff recommends that this issue be deferred until the August 1997 hearing to allow parties an opportunity to file testimony regarding this issue.

## Company-Specific Fuel Adjustment Issues

## Florida Power Corporation

Should the Commission approve Florida Power Corporation's request to recover the cost of converting Debary Unit 7, Bartow Units 3 and 4, and Suwannee Unit 1 to burn natural gas?

**POSITION:** No position at this time.

Should the costs associated with the settlement agreement between Florida Power Corporation and Lake Cogen, Ltd. be approved for recovery through the Fuel and Purchased Power Cost Recovery Clause for the period April, 1997 through September, 1997?

POSITION: No position at this time.

Should the costs associated with the settlement agreement between Florida Power Corporation and Pasco Cogen, Ltd. be approved for recovery through the Fuel and Purchased Power Cost Recovery Clause for the period April, 1997 through September, 1997?

**POSITION:** No position at this time.

ISSUE 14D: Should Florida Power Corporation be permitted to recover the replacement fuel costs associated with the extended outage at its Crystal River No. 3 nuclear unit?

**POSITION:** No position at this time.

ISSUE 14E: Should the Commission approve Florida Power

Corporation's proposal to collect the March-ending true-up under-recovery over a 12-month period

beginning in April 1997?

POSITION: No position at this time.

## Florida Power and Light Company

ISSUE 15A: Should the Commission approve Florida Power and

Light Company's request to recover depreciation expense and return on investment for rail cars

purchased to deliver coal to Scherer Plant?

POSITION: No position at this time.

ISSUE 15B: Should the Commission approve Florida Power and

Light Company's request to recover the costs of implementing certain equipment modifications and additions at some of its generating plants and fuel storage facilities to use "low gravity" fuel oil?

POSITION: No position at this time.

#### Tampa Electric Company

ISSUE 16: Has Tampa Electric Company appropriately calculated its proposed refund factors for refunding the \$25 million in excess earnings as required by Order No. PSC-96-0670-S-

POSITION: No position at this time.

## Generic Generating Performance Incentive Factor Issues

ISSUE 17: What is the appropriate GPIF reward or penalty for performance achieved during the period April, 1996 through September, 1996?

#### POSITION:

FPC: See Staff Attachment 1, page 1 of 2.

GULF: See Staff Attachment 1, page 1 of 2.

TECO: See Staff Attachment 1, page 1 of 2.

ISSUE 18: What should the GPIF targets/ranges be for the period April, 1997 through September, 1997?

POSITION:

FPC: See Staff Attachment 1, page 2 of 2.

GULF: See Staff Attachment 1, page 2 of 2.

TECO: See Staff Attachment 1, page 2 of 2.

## Generic Capacity Cost Recovery Issues

ISSUE 19: What is the appropriate final capacity cost recovery true-up amount for the period April, 1996 through September 1996?

POSITION:

FPC: No position at this time.

TECO: No position at this time.

ISSUE 20: What is the estimated capacity cost recovery true-up amount for the period October, 1996 through April, 1997?

POSITION:

FPC: No position at this time.

TECO: No position at this time.

ISSUE 21: What is the total capacity cost recovery true-up amount to be collected during the period April, 1997 through September, 1997?

POSITION:

FPC: No position at this time.

TECO: No position at this time.

ISSUE 22: What is the appropriate projected net purchased power capacity cost recovery amount to be included in the recovery factor for the period April, 1997 through September, 1997?

POSITION:

FPC: No position at this time.

FPL: No position at this time.

TECO: No position at this time.

ISSUE 23: What are the projected capacity cost recovery factors for the period April, 1997 through September 1997?

POSITION:

FPC: No position at this time. TECO: No position at this time.

## Company Specific Capacity Cost Recovery Issues

#### Florida Power Corporation

Should the costs associated with the settlement agreement between Florida Power Corporation and Lake Cogen, Ltd. be approved for recovery through the Capacity Cost Recovery Clause for the period April, 1997 through September, 1997?

**POSITION:** No position at this time.

Should the costs associated with the settlement agreement between Florida Power Corporation and Pasco Cogen, Ltd. be approved for recovery through the Capacity Cost Recovery Clause for the period April, 1997 through September, 1997?

POSITION: No position at this time.

## Florida Power & Light Company

ISSUE 25: Should the Commission approve Florida Power & Light Company's request for a mid-course correction to reduce its Capacity Cost Recovery Clause factors effective April, 1997?

POSITION: No position at this time.

## Tampa Electric Company

ISSUE 26: How should the non-fuel revenues associated with Tampa Electric Company's wholesale sales to the Florida Municipal Power Agency and the City of Lakeland be treated for cost recovery purposes?

POSITION: No position at this time.

e. Pending Motions

None.

f. Compliance with Order No. PSC-97-0043-PCO-EI.

Staff has complied with all requirements of the Order Establishing Procedure entered in this docket.

Respectfully submitted this 27th day of January, 1997.

VICKI D. JOHNSON Staff Counsel

FLORIDA PUBLIC SERVICE COMMISSION 2540 Shumard Oak Boulevard Gerald L. Gunter Building - Room 370 Tallahassee, Florida 32399-0863 (904)413-6199

Staff Attachment 1 Page 1 of 2

# GPIF REWARDS/PENALTIES April 1996 to September 1996

Utility Florida Power Corporation Gulf Power Company Tampa Electric Company		Amount \$ 431.674 \$ 82.198 (\$ 298.369	Reward/Penalty Reward Reward Penalty	
Utility/ Plant/Unit  FPC Anclote 1 Anclote 2 Crystal River 1 Crystal River 2 Crystal River 3 Crystal River 4 Crystal River 5	EAF Target 96.1 97.1 86.9 80.5 90.0 70.4 94.9	Adjusted <u>Actual</u> 94.9 94.8 92.3 61.4 63.7 95.4	Heat Rate 9.665 9.784 10.046 9.940 10.492 9.368 9.279	10.452 9.397
Gulf Crist 6 Crist 7 Smith 1 Smith 2 Daniel 1 Daniel 2	Target 82.2 71.6 87.3 91.7 92.8 96.7	Adjusted <u>Actual</u> 89.9 76.4 91.0 97.0 94.9 92.4	Target 10,597 10,500 10,219 10,422 10,493 10,280	10.271 10.448 10.715
TECO Big Bend 1 Big Bend 2 Big Bend 3 Big Bend 4 Gannon 5 Gannon 6	Target 86.7 85.9 87.1 89.7 90.4 64.8	Adjusted Actual 84.8 87.2 84.2 92.7 87.2 67.3	Target 10.077 10.020 9.746 10.149 10.343 10.443	

Staff Attachment 1

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## GPIF TARGETS April 1997 to September 1997

Utility/ Plant/Unit	EAF		*		Heat Rate	
FPC	Company	POF	EUOF	Staff	Company	Staff
Anclote 1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Anclote 2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Crystal River 1	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Crystal River 2	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Crystal River 3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Crystal River 4	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Crystal River 5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Gulf	EAF 84.4	POF 8.7	EUOF 6.9			Agree
Crist 6	84.4	8.7	6.9	Agree	10,833	Agree
Crist 7	80.0	8.7		Agree	10.499	Agree
Smith 1	96.2	0.0	3.8	Agree	10.244	Agree
Smith 2	82.6	10.4	7.0	Agree	10.406	Agree
Daniel 1	87.8	4.9	7.3	Agree	10.253	Agree
Daniel 2	91.9	4.9	3.8 7.0 7.3 3.2	Agree	10.062	11.3
TECO	EAF	DUE	EUOF 9.8			Agree
Big Bend 1	EAF 67.8	POF 22.4	g g	Agree	9.968	Agree
Big Bend 2	84.9	0.0	15.1	Agree	10.079	Agree
Big Bend 3	84.3	0.0	15.7	Agree	9.969	Agree
Big Bend 4	91.5	0.0	8.5	Agree	9,992	Agree
Gannon 5	90.0	0.0	10.0	Agree	10.448	Agree
Gannon 6	86.3	3.8	9.9	Agree	10.471	

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Fuel and Purchased Power ) DOCKET NO. 970001-EI Cost Recovery Clause and Generating Performance Incentive ) FILED: JANUARY 27, 1997 Factor.

### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that one true and correct copy of Staff's Prehearing Statement has been furnished by U.S. Mail to this 27th day of January, 1997, to the following:

Ausley & McMullen James Beasley P.O. Box 391 Tallahassee, FL 32302

Florida Power & Light Company Bill Walker 215 South Monroe Street, #810 Tallahassee, FL 32301-1888

Florida Public Utilities Co. Frank C. Cressman P.O. Box 3395 West Palm Beach, FL 33402-3395 St. Petersburg, FL 33733-4042

Florida Power Corporation James McGee P.O. Box 14042

FL Industrial Power Users Group McWhirter Reeves McGlothlin Vicki Kaufman 117 S. Gadsden Street Tallahassee, FL 32301

Gulf Power Company Susan D. Cranmer P.O. Box 13470 Pensacola, FL 32591-3470

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DOCKET NO. 960001-EI CERTIFICATE OF SERVICE

Tampa Electric Company Angela Llewellyn Regulatory & Business Strategy P.O. Box 111 Tampa, FL 33601-0111

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