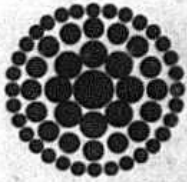


ORIGINAL



**Florida
Power**
CORPORATION

JAMES A. MCGEE
SENIOR COUNSEL

November 19, 1997

Ms. Blanca S. Bayó, Director
Division of Records and Reporting
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Re: Docket No. 970001-EI

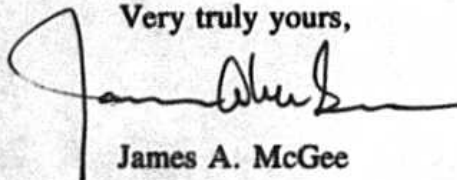
Dear Ms. Bayó:

Enclosed for filing in the subject docket are an original and ten copies each of the Direct Testimony and Exhibits of John Scardino, Jr. and Dario B. Zuloaga on behalf of Florida Power Corporation.

Please acknowledge your receipt of the above filing on the enclosed copy of this letter and return to the undersigned. Also enclosed is a 3.5 inch diskette containing the above-referenced document in WordPerfect format. Thank you for your assistance in this matter.

- ACK
- AFA 2
- APP _____
- CAF _____
- CMU _____
- CTR _____
- EAG Behrman
- LEG 1 IAM/kp
- LIN 3 Enclosure
- OPC _____ cc: Parties of record
- RCH _____
- SEC 1
- WAS _____
- OTH _____



Very truly yours,


James A. McGee

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DOCUMENT NUMBER-DATE

GENERAL OFFICE | 950 NOV 20 1997 | 951 NOV 20 1997

CERTIFICATE OF SERVICE

Docket No. 970001

I HEREBY CERTIFY that a true and correct copy of the Direct Testimony and Exhibits of John Scardino, Jr. and Dario B. Zuloaga on behalf of Florida Power Corporation has been sent by regular U.S. mail to the following individuals this 19th day of November, 1997:

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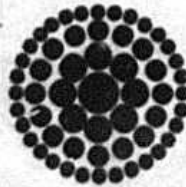
Mr. Frank C. Cressman
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Mr. Don Bruegmann
Seminole Electric Cooperative, Inc.
16313 No. Dale Mabry Highway
Tampa, FL 33688-2000

A handwritten signature in cursive script, appearing to read "James A. ...", is written over a horizontal line. Below the line, the word "Attorney" is printed in a serif font.

Attorney

ORIGINAL



**Florida
Power**
CORPORATION

**BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION**

DOCKET No. 970001-EI

**FINAL TRUE-UP AMOUNT
APRIL THROUGH SEPTEMBER 1997**

**DIRECT TESTIMONY
AND EXHIBITS OF
JOHN SCARDINO, JR.**

DOCUMENT NUMBER-DATE For Filing November 20, 1997

11950 NOV 20 97

FPSC-RECORDS/REPORTING

FLORIDA POWER CORPORATION

DOCKET No. 970001-EI

**Fuel and Capacity Cost Recovery
Final True-up Amounts for
April through September 1997**

**DIRECT TESTIMONY OF
JOHN SCARDINO, JR.**

1 **Q. Please state your name and business address.**

2 **A. My name is John Scardino, Jr. My business address is Post Office Box**
3 **14042, St. Petersburg, Florida 33733.**

4
5 **Q. By whom are you employed and in what capacity?**

6 **A. I am employed by Florida Power Corporation (FPC) in the capacity of**
7 **Vice President and Controller. In addition, I also hold the position of**
8 **Vice President and Controller of Florida Progress Corporation, the**
9 **holding company of Florida Power Corporation.**

10

11 **Q. Have your duties and responsibilities remained the same since you last**
12 **testified in this proceeding?**

13 **A. Yes, they have.**

1 **Q. What is the purpose of your testimony?**

2 **A. The purpose of my testimony is to describe the Company's Fuel Cost**
3 **Recovery Clause final true-up amount for the period of April through**
4 **September 1997, and the Company's Capacity Cost Recovery Clause**
5 **final true-up amount for the same period.**

6
7 **Q. Have you prepared exhibits to your testimony?**

8 **A. Yes, I have prepared a four-page true-up variance analysis which**
9 **examines the difference between the estimated fuel true-up and the**
10 **actual period-end fuel true-up. This variance analysis is attached to my**
11 **prepared testimony and designated Exhibit No. __ (JS-1). Also**
12 **attached to my prepared testimony and designated Exhibit No. ____**
13 **(JS-2) are the Capacity Cost Recovery Clause true-up calculations for**
14 **the April 1997 through September 1997 period. My third exhibit will**
15 **present the revenues and expenses associated with the purchase of the**
16 **Tiger Bay facility approved in Docket 970096-EQ and the**
17 **corresponding amortization. This presentation is also attached to my**
18 **prepared testimony and designated Exhibit No. ____ (JS-3). Also, I will**
19 **sponsor the applicable Schedules A1 through A9 for the period-to-date**
20 **through September 1997, which have been previously filed with the**
21 **Commission, but have been revised to exclude Lake Cogen settlement**
22 **payments and CR3 replacement fuel. These schedules are also**
23 **attached to my prepared testimony for ease of reference and**
24 **designated as Exhibit No. ____ (JS-4).**

1 **Q. What is the source of the data that you will present by way of**
2 **testimony or exhibits in this proceeding?**

3 **A. Unless otherwise indicated, the actual data is taken from the books and**
4 **records of the Company. The books and records are kept in the**
5 **regular course of business in accordance with generally accepted**
6 **accounting principles and practices, and provisions of the Uniform**
7 **System of Accounts as prescribed by this Commission.**

8

9 **FUEL COST RECOVERY**

10 **Q. What is the Company's jurisdictional ending balance as of September**
11 **30, 1997 for fuel cost recovery?**

12 **A. The actual ending balance as of September 30, 1997 for true-up**
13 **purposes is an underrecovery of \$5,873,073.**

14

15 **Q. How does this amount compare to the Company's estimated ending**
16 **balance included in the October 1997 through March 1998 period?**

17 **A. When the estimated underrecovery of \$9,062,289 to be collected**
18 **during the period of October 1997 through March 1998 is taken into**
19 **account, the final true-up attributable to the six-month period ended**
20 **September 30, 1997 is an overrecovery of \$3,189,216.**

21

22 **Q. How was the final true-up ending balance determined?**

23 **A. The amount was determined in the manner set forth on Schedule A2**
24 **of the Commission's standard forms previously submitted by the**
25 **Company on a monthly basis but adjusted to remove the costs incurred**

1 by FPC associated with the recalculation of the firm energy price to
2 Lake Cogen Limited which amounted to \$1.6 million on a retail basis,
3 subject to final Commission order in Docket No. 961477-EQ.
4 Additionally, the schedules were adjusted to remove the CR3
5 replacement fuel costs plus interest in accordance with the conditions
6 set forth and approved in Docket 970261-EI.
7

8 **Q. What factors contributed to the period-ending jurisdictional**
9 **underrecovery of \$5.9 million shown on your exhibit JS-17**

10 **A. The factors contributing to the underrecovery are summarized on JS-1,**
11 **Sheet 1 of 4. The actual jurisdictional kWh sales were lower than the**
12 **original estimate by 446,897,566 kWh. This decrease in kWh sales,**
13 **attributable to abnormally mild weather, resulted in lower jurisdictional**
14 **fuel revenues of \$31.5 million. The \$17.2 million favorable variance**
15 **in jurisdictional fuel and purchased power expense was primarily**
16 **attributable to lower system net generation resulting from abnormally**
17 **mild weather. The replacement fuel costs associated with the CR3**
18 **outage were excluded from fuel, as presented on schedule A2 page 3**
19 **of 4 line D12b, and absorbed by Florida Power or recorded as a**
20 **regulatory asset in accordance with the stipulation approved by the**
21 **Commission in Docket 970261-EI.**

22 When the differences in jurisdictional revenues and jurisdictional
23 fuel expenses are combined, the net result is an underrecovery of
24 \$14.3 million related to the April through September 1997 period.
25 Other factors not directly related to the period include a \$10.2 million

1 recovery of prior period costs and \$1.8 million in interest. This results
2 in the actual ending underrecovery balance of \$5.9 million, as of
3 September 30, 1997.

4
5 **Q. Please explain the components shown on exhibit JS-1, Sheet 2 of 4**
6 **which produced the \$51.7 million unfavorable system variance from**
7 **the projected cost of fuel and net purchased power transactions.**

8 **A. Sheet 2 of 4 shows an analysis of the system variance for each energy**
9 **source in terms of three interrelated components: (1) changes in the**
10 **amount (MWH's) of energy required; (2) changes in the heat rate, or**
11 **efficiency, of generated energy (BTU's per KWH); and (3) changes in**
12 **the unit price of either fuel consumed for generation (\$ per million BTU)**
13 **or energy purchases and sales (cents per KWH).**

14
15 **Q. What effect did these components have on the system fuel and net**
16 **power variance for the true-up period?**

17 **A. As can be seen from Sheet 2 of 4, variances in the amount of MWH**
18 **requirements from each energy source (column B) combined to produce**
19 **a cost increase of \$62.9 million. I will discuss this component of the**
20 **variance analysis in greater detail below.**

21 The heat rate variance for each source of generated energy
22 (column C) reflected an unfavorable variance of \$4.6 million. This
23 variance was the direct result of having to use less efficient fuel
24 sources due to the nuclear unit's unavailability for dispatch.

1 A cost decrease of \$15.8 million resulted from the price variance
2 (column D), which was caused by a number of sources detailed on
3 lines 1 through 19 of Sheet 2 of 4, of exhibit(JS-1). The most
4 significant factor contributing to the favorable variance was the larger
5 than expected decrease in summer heavy oil prices of \$9.2 million. The
6 favorable variance of \$2.8 million resulted from Crystal River No. 3
7 being off-line and not having to remit a nuclear disposal payment
8 during the true-up period.

9
10 **Q. What were the major contributors to the \$62.9 million cost increase**
11 **associated with the variance in MWH requirements?**

12 **A. The effect of the Crystal River Unit 3 outage on the costs associated**
13 **with changes in generation mix is the primary reason for the**
14 **unfavorable variance in MWH requirements. Although this**
15 **interrelationship is generally understood to exist, it is not readily**
16 **apparent from the individual variances contained in the "A" Schedules**
17 **or in the analysis presented on Sheet 2 of 4. For example, a decrease**
18 **in the MWH requirements of nuclear generation shows up on Schedule**
19 **A3 and on Sheet 2 of my exhibit as a cost decrease of \$10.4 million.**
20 **While this may be correct in isolation, the true effect of decreased**
21 **nuclear generation is obviously a corresponding increase in the MWH**
22 **requirements of a number of other more costly energy sources. As**
23 **seen on Sheet 3 of 4, Columns C through G, the result is a higher**
24 **MWH use of more costly energy sources. Sheet 3 of 4, Column B,**
25 **also identifies the higher net system cost of \$68.6 million which results**

1 from the change in generation mix, even if total system MWH
2 requirements remain unchanged.

3
4 **Q. Please explain the analysis shown on Sheet 3 of 4 of JS-1.**

5 **A. This analysis quantifies the replacement fuel cost of CR3, computed**
6 **using the production cost program PROMOD. Actual data for load, fuel**
7 **and purchased power prices, and unit availabilities were used in the**
8 **calculations. PROMOD computes the difference in system costs with**
9 **and without the nuclear unit. Crystal River 3 was assumed to operate**
10 **at the originally projected GPIF targets. The procedure used to**
11 **compute replacement cost is the same as has been used in previous**
12 **replacement cost determinations before this Commission.**

13
14 **Q. Does this six-month period's ending balance include any noteworthy**
15 **adjustments to fuel expense, as shown on JS-4, Schedule A2, page 1**
16 **of 4, footnote to line 6b?**

17 **A. Yes, my exhibit JS-4 shows other jurisdictional adjustments to fuel**
18 **expense. Noteworthy adjustments include recovery of the cost of the**
19 **Company's natural gas conversion projects for Intercession City P7-10,**
20 **Debary P7 and P9, Bartow P2 and P4, and Suwannee P1.**

21
22 **Q. Did ratepayers benefit from the investment in the Gas Conversion**
23 **projects approved by the Commission?**

24 **A. Yes. For the true-up period, the estimated system fuel savings related**
25 **to the gas conversion projects was \$12,559,885. The total system**

1 depreciation and return was \$996,637, resulting in a net system
2 benefit to ratepayers of \$11,563,248. A schedule of depreciation and
3 return by gas conversion unit relating to these system totals is included
4 on JS - 1, Sheet 4 of 4.

5
6 Q. Has the Company passed any sulfur dioxide emission allowance
7 transactions through the current or prior periods fuel adjustment
8 clause?

9 A. Yes, in prior six-month fuel adjustment periods, the Company has
10 passed through \$749,499 of proceeds from the mandated EPA Sulfur
11 Dioxide Emission Allowance Auction as a credit to fuel expense. This
12 amount represents the auction proceeds for the years 1993 through
13 1996. Additionally, the company has incurred \$743,750 of expense for
14 the purchase of 8,500 SO₂ allowances. Under the provisions of the
15 Clean Air Act Amendments of 1990 a percentage of Florida Power's
16 allowances are withheld each year to populate a pool of allowances
17 which EPA offers for sale at auction. Anyone can purchase but the
18 real intent of the allowance pool was to ensure that allowances would
19 be available for new units or new entrants to the energy market. Once
20 these allowances are sold, proceeds are returned to the company
21 which provided the allowances.

22 During the current true-up period, the Company incurred \$207,600
23 of expense for the purchase of 2,400 EPA Sulfur Dioxide Emission
24 Allowances. The expense was almost entirely offset from the
25 \$207,305 of proceeds received from the sale of 1,952 EPA SO₂

1 allowances for 1997. Florida Power looked ahead to the post-2000
2 time period when the Company will need to hold sufficient allowances
3 to cover expected emissions. Projecting a deficit, Florida Power
4 entered the SO₂ market and purchased allowances at a price
5 considerably below the cost of other compliance options. Since the
6 purchase was funded by the proceeds from the sale of withheld
7 allowances, only the difference of \$295 was included in recoverable
8 fuel costs. In the future Florida Power may purchase additional
9 allowances depending on market conditions and the Company's SO₂
10 compliance status.

11
12 **Q. Were there any other unusual costs included in the current true-up**
13 **period?**

14 **A. Yes. On January 20, 1997, Florida Power entered into an agreement**
15 **with Tiger Bay Limited Partnership to purchase the Tiger Bay**
16 **cogeneration facility and terminate five related purchase power**
17 **agreements (PPAs). The purchase, approved pursuant to a stipulation**
18 **in Docket No. 970096-EQ, was closed on July 15, 1997, at which time**
19 **Tiger Bay became one of Florida Power's generating facilities. Under**
20 **the terms of the stipulation, Florida Power will continue to collect**
21 **revenues from its ratepayer's as if the five related PPAs were still in**
22 **effect. The revenues collected would then be used to offset all fuel**
23 **expenses relating to the Tiger Bay facility and interest applicable to the**
24 **unamortized balance of the retail portion of the Tiger Bay regulatory**
25 **asset, with any remaining recovery used to amortize the principle of**

1 the regulatory asset. Approximately \$75 million of the purchase price
2 was included in the rate base. The remaining amount was set up as a
3 regulatory asset for both the wholesale and retail jurisdictions,
4 according to Florida Power's jurisdictional separation at that time.

5 The method for amortizing the Tiger Bay regulatory asset approved
6 in the stipulation, using PPA revenues minus fuel expense and interest,
7 results in the retail regulatory asset being fully amortized by January
8 2008. As of the period ending September 30, 1997, the Tiger Bay
9 retail regulatory asset balance, computed in accordance with the
10 approved stipulation, and presented on JS-3, Sheet 1 of 1, stands at
11 \$350,676,037.

12 13 **CAPACITY COST RECOVERY**

14 **Q. What is the Company's jurisdictional ending balance as of September**
15 **30, 1997 for capacity cost recovery?**

16 **A. The actual ending balance as of September 30, 1997 for true-up**
17 **purposes is an underrecovery of \$6,625,975.**

18
19 **Q. How does this amount compare to the Company's estimated ending**
20 **balance included in the October 1997 through March 1998 period?**

21 **A. When the estimated underrecovery of \$8,361,941 to be collected**
22 **during the period of October 1997 through March 1998 is taken into**
23 **account the final true-up attributable to the six month period ended**
24 **September 1997 period is an overrecovery of \$1,735,966.**

25

1 **Q. Is this true-up calculation consistent with the true-up methodology**
2 **used for the other cost recovery clauses?**

3 **A. Yes.** The calculation of the final net true-up amount follows the
4 procedures established by this Commission as set forth on Schedule A2
5 "Calculation of True-Up and Interest Provision" for the Fuel Cost
6 Recovery Clause, but was adjusted to remove the costs incurred by
7 Florida Power relating to the change in capacity rates and the buyout
8 payments to Lake Cogen Limited that amounted to \$3.3 million. Also
9 excluded were the costs incurred by Florida Power for buyout
10 payments to Orlando Cogen that amounted to \$6.4 million and are
11 subject to approval in Docket 961184-EQ.

12

13 **Q. What factors contributed to the actual period-end underrecovery of**
14 **\$6.6 million?**

15 **A. My exhibit JS-2, Sheet 1 of 3, entitled "Capacity Cost Recovery Clause**
16 **Summary of Actual True-Up Amount," compares the summary items**
17 **from Sheet 2 of 3 to the original forecast for the period. As can be**
18 **seen from Sheet 1, the actual jurisdictional capacity cost revenues**
19 **were \$7,286,672 lower than forecasted due to lower kWh usage**
20 **resulting from milder than anticipated weather. Net capacity expenses**
21 **were \$1.0 million lower due to several cogenerators not meeting their**
22 **contractual capacity factors.**

23

24 **Q. Does this conclude your testimony?**

25 **A. Yes, it does.**

**EXHIBITS TO THE TESTIMONY OF
JOHN SCARDINO, JR.**

**Final True-Up Amount
April through September 1997**

**FUEL COST RECOVERY CLAUSE
VARIANCE ANALYSIS (JS-1)**

FLORIDA POWER CORPORATION
Fuel Adjustment Clause
Summary of Final True-Up Amount
April 1997 through September 1997

Line No.	Description	Contribution to Over/(Under) Recovery Period to Date
1	KWH Sales:	
2	Jurisdictional KWH Sales	(446,897,566)
3	Non-Jurisdictional KWH Sales	<u>(129,117,938)</u>
4	Total System KWH Sales	
5	Schedule A2, pg 2 of 4, Line C1 through C3	<u>(576,015,504)</u>
6		
7	System:	
8	Fuel and Net Purchased Power Costs - Difference	
9	Schedule A2, page 3 of 4, Line D4	<u>\$ 51,675,408</u>
10		
11	Jurisdictional:	
12	Fuel Revenues - Difference	
13	Schedule A2, page 3 of 4, Line D3	\$ (31,490,339)
14		
15	Fuel and Net Purchased Power Costs - Difference	
16	Schedule A2, page 3 of 4, Line D6 - D12b	<u>(17,207,168)</u>
17		
18	True Up Amount for the Period	(14,283,171)
19		
20	True Up for the Prior Period - Actual	
21	Schedule A2, page 3 of 4, Line D9+D10+D12a	10,238,874
22		
23	Interest Provision - Actual	
24	Schedule A2, page 3 of 4, Line D8	<u>(1,828,776)</u>
25		
26	Actual True Up ending balance for the period	
27	April through September 1997	(5,873,073)
28		
29	Estimated True Up ending balance for the period included in	
30	filing of Levelized Fuel Cost Factors October through March 1998,	
31	Docket No. 970001-E1, Schedule E1-B, Sheet 1, Line 20	(9,062,289)
32		
33	Final True Up for the period April 1997 through	
34	September 1997 (Line 27 - Line 31)	<u>\$ 3,189,216</u>

**FUEL AND NET POWER VARIANCE ANALYSIS
FOR THE PERIOD OF: APRIL - SEPTEMBER 1997**

(A)	(B)	(C)	(D)	(E)
<u>ENERGY SOURCE</u>	<u>MWH VARIANCES</u>	<u>HEAT RATE VARIANCES</u>	<u>PRICE VARIANCES</u>	<u>TOTAL</u>
1 Heavy Oil	\$30,027,434	\$3,513,900	(\$9,200,480)	\$24,340,854
2 Light Oil	7,959,719	400,724	(401,585)	7,958,858
3 Coal	6,679,973	739,491	(298,524)	7,120,940
4 Gas	27,265,589	(95,010)	(260,546)	26,910,033
5 Nuclear	(10,429,407)	0	0	(10,429,407)
6 Other Fuel	0	0	0	0
7 Total Generation	<u>61,503,308</u>	<u>4,559,105</u>	<u>(10,161,135)</u>	<u>55,901,278</u>
8 Firm Purchases	2,750,782	0	(1,095,290)	1,655,492
9 Economy Purchases	10,952,664	0	(90,592)	10,861,972
10 Schedule E Purchases	0	0	0	0
11 Qualifying Facilities	(8,568,753)	0	521,195	(8,047,558)
12 Total Purchases	<u>5,134,693</u>	<u>0</u>	<u>(664,787)</u>	<u>4,469,906</u>
13 Economy Sales	9,791,228	0	203,924	9,995,152
14 Other Power Sales	(5,699,158)	0	0	(5,699,158)
15 Supplemental Sales	1,583,537	0	(1,254,977)	328,560
16 Total Sales	<u>5,675,607</u>	<u>0</u>	<u>(1,051,053)</u>	<u>4,624,554</u>
17 Nuclear Fuel Disposal Cost	0	0	(2,826,190)	(2,826,190)
18 Nuclear Decom & Decon	0	0	47,647	47,647
19 Other Jurisdictional Adjustments Sch A2 Page 1 of 4 Line 6b	(9,442,428)	0	(1,099,359)	(10,541,787)
20 Total Fuel and Net Power	<u>\$62,871,180</u>	<u>\$4,559,105</u>	<u>(\$15,754,877)</u>	<u>\$51,675,408</u>

**FLORIDA POWER CORPORATION
ANALYSIS OF CRYSTAL RIVER UNIT 3 (CR3) REPLACEMENT FUEL COST
(\$'s In Thousands)**

(A)	(B)	(C)	(D)	(E)	(F)	(G)	
MWH SOURCE OF MAKE-UP FUEL FOR ABSENCE OF CR3							
Line No.	Month	Replacement Fuel Impact (System)	Coal MWH Make-up	#6 Oil MWH Make-up	Gas MWH Make-up	#2 Oil MWH Make-up	Purchase Power MWH Make-up
1	Apr-97	\$ 8,917	79,173	188,886	29,986	18,830	175,425
2	May-97	9,480	157,403	137,278	29,021	15,955	178,448
3	Jun-97	10,079	114,669	146,760	30,472	36,668	166,101
4	Jul-97	13,775	64,979	126,578	65,240	114,559	139,803
5	Aug-97	13,042	39,162	121,337	41,733	70,988	237,939
6	Sep-97	13,345	46,608	183,592	38,794	93,222	132,454
7		\$ 68,638	501,994	904,431	235,646	350,222	1,030,170

**GAS CONVERSION PROJECTS
SCHEDULE OF SYSTEM DEPRECIATION AND RETURN
FOR THE PERIOD APRIL, 1997 THROUGH SEPTEMBER, 1997**

	INTERCESSION CITY 7 & 9	INTERCESSION CITY 8 & 10	DEBARY 7 & 9	BARTOW 2 & 4	SUWANNEE 1	TOTAL
PLANT INVESTMENT						
1 BEGINNING BALANCE	\$ 2,340,875	\$ 1,631,350	\$ -	\$ -	\$ -	\$ 2,340,875
2 ADD INVESTMENT	-	15,459	3,287,836	2,455,687	1,118,040	6,877,022
3 LESS RETIREMENTS	-	-	-	-	-	-
4 ENDING BALANCE	<u>2,340,875</u>	<u>1,646,809</u>	<u>3,287,836</u>	<u>2,455,687</u>	<u>1,118,040</u>	<u>9,217,897</u>
5						
ACCUMULATED DEPRECIATION						
7 BEG. BALANCE ACCUM. DEPRECIATION	657,119	196,327	-	-	-	657,119
8 DEPRECIATION EXPENSE	234,090	164,295	128,677	99,380	45,380	671,822
9 LESS RETIREMENTS	-	-	-	-	-	-
10 END. BALANCE ACCUM. DEPRECIATION	<u>891,209</u>	<u>360,622</u>	<u>128,677</u>	<u>99,380</u>	<u>45,380</u>	<u>1,328,941</u>
11						
12						
13 ENDING NET INVESTMENT (LINE 4-10)	<u>\$ 1,449,666</u>	<u>\$ 1,286,187</u>	<u>\$ 3,159,159</u>	<u>\$ 2,356,307</u>	<u>\$ 1,072,660</u>	<u>\$ 7,888,956</u>
14						
15 TOTAL RETURN REQUIREMENTS	<u>90,752</u>	<u>79,048</u>	<u>72,956</u>	<u>56,340</u>	<u>25,719</u>	<u>324,815</u>
16						
17 TOTAL ACCUMULATED DEPRECIATION AND RETURN (LINE 8+ 15)	<u>\$ 324,842</u>	<u>\$ 243,343</u>	<u>\$ 201,633</u>	<u>\$ 155,720</u>	<u>\$ 71,099</u>	<u>\$ 996,637</u>
18						
19						
20						
21 ESTIMATED FUEL SAVINGS	3,600,193	3,687,129	3,287,406	1,370,863	614,294	12,559,885
22						
23 TOTAL DEPRECIATION & RETURN (1)	<u>324,842</u>	<u>243,343</u>	<u>201,633</u>	<u>155,720</u>	<u>71,099</u>	<u>996,637</u>
24						
24 NET BENEFIT (COST) TO RATEPAYER	<u>\$ 3,275,351</u>	<u>\$ 3,443,786</u>	<u>\$ 3,085,773</u>	<u>\$ 1,215,143</u>	<u>\$ 543,195</u>	<u>\$ 11,563,248</u>
25						
26						

27 DEPRECIATION EXPENSE IS CALCULATED BASED UPON A FIVE YEAR PERIOD.
28 RETURN ON AVERAGE INVESTMENT IS CALCULATED USING AN ANNUAL RATE OF 8.37% (EQUITY 5.12%, DEBT 3.25%).
THIS IS THE MIDPOINT AUTHORIZED BY THE FPSC IN DOCKET NO. 91-0890-E1.
29 RETURN REQUIREMENT IS CALCULATED BASED UPON A COMBINED STATUTORY INCOME TAX RATE OF 38.575%
30 (1) TOTAL AMOUNT DIFFERS FROM SCHEDULE A-2, PAGE 1 OF 4, LINE 6b BECAUSE A-2 EXCLUDES COST
ASSIGNED TO SUPPLEMENTAL KWH SALES.

**EXHIBITS TO THE TESTIMONY OF
JOHN SCARDINO, JR.**

**Final True-Up Amount
April through September 1997**

**CAPACITY COST RECOVERY CLAUSE
CALCULATION OF TRUE-UP (JS-2)**

FLORIDA POWER CORPORATION
Capacity Cost Recovery Clause
Summary of Actual True-Up Amount
April 1997 through September 1997

Line No.	Description	Actual	Original Estimate	Variance
1				
2	Jurisdictional:			
3	Capacity Cost Recovery Revenues			
4	Sheet 2 of 3, Column G, Line 37	\$ 130,325,412	\$ 137,612,084	\$ (7,286,672)
5				
6	Capacity cost Recovery Expenses			
7	Sheet 2 of 3, Column G, Line 33	136,643,993	137,612,084	\$ (968,091)
8				
9	Plus/(Minus) Interest Provision			
10	Sheet 2 of 3, Column G, Line 39	<u>(307,394)</u>	<u>(257,482)</u>	\$ (49,912)
11				
12	Sub Total Current Period Over/(Under) Recovery	\$ (6,625,975)	\$ (257,482)	\$ (6,368,493)
13				
14	Prior Period True-up - October 1996 through			
15	March 1997 - Over/(Under) Recovery			
16	Sheet 2 of 3, Column G, Line 42	(2,826,584)	1,247,824	(4,074,408)
17				
18	Prior Period True-up (Refunded)/Collected			
19	Sheet 2 of 3, Column G, Line 43	2,826,584	(1,247,824)	4,074,408
20				
21	Actual True-up ending balance Over/(Under) recovery			
22	for the period April 1997 through September 1997			
23	Sheet 2 of 3, Column G, Line 44	\$ (6,625,975)	\$ (257,482)	\$ (6,368,493)
24				
25	Estimated True-up ending balance for the			
26	period included in the filing of Levelized			
27	Fuel Cost Factors October 1997 through March 1998			
28	Docket No. 970001 - E1, Part D,			
29	Sheet 1 of 5, Line 34	(8,361,941)		
30				
31	Final Over/(Under) Recovery for the period April 1997			
32	through September 1997 (Line 23 + Line 29)	<u>\$ 1,735,966</u>		

	APRIL 1987	MAY 1987	JUNE 1987	JULY 1987	AUGUST 1987	SEPTEMBER 1987	1987	1988	8 Months
	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	1987	1988	Combinative
Demand System									
Base Production Level Capacity Charge									
1	481,820	481,820	481,820	481,820	481,820	481,820	481,820	481,820	42,851,580
2	1,000,105	1,000,105	1,000,105	1,000,105	1,000,105	1,000,105	1,000,105	1,000,105	10,700,871
3	152,700	152,700	152,700	152,700	152,700	152,700	152,700	152,700	1,016,740
4	337,500	337,500	337,500	337,500	337,500	337,500	337,500	337,500	42,025,000
5	1,755,750	1,755,750	1,755,750	1,755,750	1,755,750	1,755,750	1,755,750	1,755,750	11,470,814
6	578,065	578,065	578,065	578,065	578,065	578,065	578,065	578,065	42,822,250
7	586,794	578,074	571,524	554,208	554,208	554,208	0	0	42,292,750
8	1,478,148	1,478,148	1,478,148	1,478,148	1,478,148	1,478,148	1,478,148	1,478,148	10,855,948
9	1,280,753	1,280,753	1,280,753	1,280,753	1,280,753	1,280,753	1,280,753	1,280,753	17,708,520
10	2,792,887	2,792,887	2,792,887	2,792,887	2,792,887	2,792,887	2,792,887	2,792,887	116,392,582
11	521,410	521,410	521,410	521,410	521,410	521,410	521,410	521,410	43,128,480
12	1,241,183	1,241,183	1,241,183	1,241,183	1,241,183	1,241,183	1,241,183	1,241,183	10,108,103
13	1,887,032	1,887,032	1,887,032	1,887,032	1,887,032	1,887,032	1,887,032	1,887,032	11,235,791
14	675,684	675,684	675,684	675,684	675,684	675,684	675,684	675,684	44,885,768
15	882,782	882,782	882,782	882,782	882,782	882,782	882,782	882,782	65,027,572
16	3,112,824	3,112,824	3,112,824	3,112,824	3,112,824	3,112,824	3,112,824	3,112,824	116,870,844
17	108,840	108,840	108,840	108,840	108,840	108,840	108,840	108,840	883,840
18	282,701	282,701	282,701	282,701	282,701	282,701	282,701	282,701	2,181,100
19	29,529	29,529	29,529	29,529	29,529	29,529	29,529	29,529	187,844
20	600,848	600,848	600,848	600,848	600,848	600,848	600,848	600,848	4,885,878
21	682,887	682,887	682,887	682,887	682,887	682,887	682,887	682,887	5,889,234
22	20,215,054	20,215,054	18,410,884	20,146,315	18,383,337	18,383,337	18,383,337	18,383,337	116,131,873
23	85,289%	85,289%	85,289%	85,289%	85,289%	85,289%	85,289%	85,289%	85,289%
24	18,282,828	18,282,828	18,524,242	18,218,414	18,488,110	18,488,110	18,488,110	18,488,110	113,008,685
25	471,387	471,387	471,387	471,387	471,387	471,387	471,387	471,387	42,828,267
26	4,837,688	4,837,688	4,840,384	4,840,384	4,837,208	4,837,208	4,837,208	4,837,208	42,888,784
27	0	0	0	0	0	0	0	0	0
28	4,884,178	5,140,302	4,587,448	5,117,688	5,094,811	5,094,811	5,094,811	5,094,811	28,818,881
29	84,007%	84,007%	84,007%	84,007%	84,007%	84,007%	84,007%	84,007%	84,007%
30	4,121,532	4,325,428	3,788,578	4,288,712	4,278,882	4,278,882	4,278,882	4,278,882	25,888,818
31	0	0	0	0	0	0	0	0	0
32	23,189,216	23,389,208	21,888,148	23,189,174	22,384,757	22,384,757	22,384,757	22,384,757	138,842,883
33	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	133,151,888
34	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	17,880,858	133,151,888
35	0	0	0	0	0	0	0	0	0
36	5,883,212	6,884,558	684,388	1,265,487	2,188,283	2,188,283	2,188,283	2,188,283	18,318,511
37	147,211	68,481	68,481	68,481	68,481	68,481	68,481	68,481	687,244
38	6,740,578	11,847,373	12,887,843	10,878,843	10,878,843	10,878,843	10,878,843	10,878,843	10,878,843
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0	0	0	0	0	0	0	0	0
42	471,882	942,184	1,413,278	1,884,288	2,385,488	2,828,584	2,828,584	2,828,584	2,828,584
43	0	0	0	0	0	0	0	0	0
44	18,888,815	18,531,873	18,518,868	18,113,858	18,274,288	18,274,288	18,274,288	18,274,288	148,825,975

11/17/87

Revised to Exclude Late Cogen and Orlando Cogen Settlement Payments

FLORIDA POWER CORPORATION
 CAPACITY COST RECOVERY CLAUSE
 TRUE-UP CALCULATION
 FOR THE PERIOD APRIL 1997 THROUGH SEPTEMBER 1997

Description	1997					1997 September
	April	May	June	July	August	
Interest Provisions:						
1. Beginning True-Up	(7,374,344)	(8,088,015)	(13,531,972)	(13,510,645)	(11,813,058)	(9,724,368)
2. Ending True-Up	(12,589,464)	(13,481,481)	(14,405,878)	(11,754,068)	(9,175,674)	(8,589,445)
3. Total True-Up (Line 1 + Line 2)	(19,970,808)	(21,577,496)	(27,937,850)	(25,264,713)	(20,988,733)	(18,313,813)
4. Average True-Up (50% of Line 3)	(9,985,404)	(10,788,748)	(13,968,925)	(12,632,356)	(10,494,367)	(7,906,907)
5. Interest Rate - First Day of Reporting Month	5.75%	5.82%	5.80%	5.82%	5.86%	5.56%
6. Interest Rate - First Day of Subsequent Month	5.82%	5.80%	5.82%	5.86%	5.86%	5.53%
7. Total Interest (Line 5 + Line 6)	11.37%	11.22%	11.22%	11.20%	11.14%	11.09%
8. Average Interest Rate (50% of Line 7)	5.69%	5.61%	5.61%	5.60%	5.57%	5.55%
9. Monthly Average Interest Rate (Line 4 x Line 8)	0.47%	0.47%	0.47%	0.47%	0.46%	0.46%
10. Interest Provision (Line 4 x Line 9)	(47,311)	(50,481)	(65,375)	(58,993)	(48,894)	(36,530)
11. Cumulative Interest for the Period Ending	(47,311)	(97,802)	(163,177)	(222,170)	(270,864)	(307,394)

110287

10/2/97

**EXHIBITS TO THE TESTIMONY OF
JOHN SCARDINO, JR.**

**Final True-Up Amount
April through September 1997**

TIGER BAY REVENUES AND EXPENSES (JS-3)

TIGER BAY EXPENSE AND REVENUE TRACKING

Line #		A Jul-97	B Aug-97	C Sep-97
	Capacity Clause Revenues			
1	Retail Capacity Revenues	\$ 2,158,014	\$ 3,871,610	\$ 3,871,610
2				
3	Retail Related Interest on Reg. Asset	<u>955,333</u>	<u>1,954,770</u>	<u>1,945,833</u>
4				
5	Funds Available for Amortization	<u>\$ 1,201,778</u>	<u>\$ 1,910,554</u>	<u>\$ 1,910,554</u>
6				
7				
8	Fuel Adjustment Clause Revenues			
9				
10	Retail Energy Revenues	\$ 1,179,823	\$ 2,425,272	\$ 2,711,848
11				
12	Retail Fuel Expenses	<u>1,918,154</u>	<u>3,569,083</u>	<u>3,633,480</u>
13				
14	Funds Available for Amortization	<u>\$ (793,893)</u>	<u>\$ (1,276,085)</u>	<u>\$ (1,073,991)</u>
15				
16				
17				
18				
19				
20	Tiger Bay			
21	Regulatory Asset - R			
22				
23	Beginning Balance	\$ 352,554,054	\$ 352,146,169	\$ 351,512,600
24				
25	Amortization (Line 5 + Line 14)	(407,885)	(633,569)	(836,563)
26				
27	Ending Balance	<u>\$ 352,146,169</u>	<u>\$ 351,512,600</u>	<u>\$ 350,676,037</u>

**EXHIBITS TO THE TESTIMONY OF
JOHN SCARDINO, JR.**

**Final True-Up Amount
April through September 1997**

**SCHEDULES A1 through A9 (JS-4)
(Period-to-Date)**

FUEL AND PURCHASED POWER
COST RECOVERY CLAUSE CALCULATION
SEE MONTHS FURNISHING - SEPTEMBER, 1987

	ACTUAL		ESTIMATED		DIFFERENCE		MWH		CENTS/MWH			
	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	%		
1 FUEL COST OF SYSTEM NET GENERATION (SCH A3)	304,067,711	210,139,433	64,991,379	22.6	13,674,312	14,168,910	(528,598)	(3.7)	2,2237	1.7484	0.4753	27.2
2 SPENT NUCLEAR FUEL DISPOSAL COST	0	2,628,190	(2,628,190)	(100.0)	0	3,022,083	(3,022,083)	(100.0)	0.0000	0.0000	(0.0000)	(100.0)
3 COAL CAR INVESTMENT	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
3a NUCLEAR DECOMMISSIONING AND DECONTAMINATION	47,647	0	47,647	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
4 ADJUSTMENTS TO FUEL COST - MISCELLANEOUS	(8,138,466)	1,403,322	(14,041,787)	(791.2)	(387,689)	0	(387,689)	0.0	2.4853	0.0000	2.4853	0.0
4a ADJUSTMENTS TO FUEL COST - DISPOSAL COST REFUND	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
5 TOTAL COST OF GENERATED POWER	295,929,245	292,425,945	43,890,949	16.9	13,307,713	14,168,910	(895,197)	(6.3)	2,2169	1.7782	0.4286	24.7
6 ENERGY COST OF PURCHASED POWER - FIRM (SCH A7)	24,694,472	23,994,680	1,698,402	6.9	1,291,473	1,348,391	(56,918)	(4.2)	1.8434	1.8221	(0.0213)	(1.1)
7 ENERGY COST OF SCH C.A. ECONOMY PURCHASES - BROKER (SCH A8)	14,648,298	16,132,810	(4,133,822)	(21.7)	444,898	620,000	(175,102)	(28.6)	2.3432	2.9497	0.6065	16.0
8 ENERGY COST OF ECONOMY PURCHASES - NON-BROKER (SCH A9)	16,667,817	1,709,367	14,958,350	87.1	646,862	86,091	(560,771)	(64.8)	2.8627	1.9989	0.8638	26.9
9 ENERGY COST OF SCH E PURCHASES (SCH A8)	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
10 C/PACITY COST OF ECONOMY PURCHASES (SCH A8)	691,600	696,338	(5,738)	(0.8)	0	81,871	(81,871)	(100.0)	0.0000	1.1698	(1.1698)	(100.0)
11 PAYMENTS TO QUALIFYING FACILITIES (SCH A1)	71,029,192	78,068,889	(8,039,697)	(11.2)	3,471,372	3,952,497	(482,025)	(12.3)	2.9454	2.8023	0.1431	8.7
12 TOTAL COST OF PURCHASED POWER	128,491,679	124,921,173	4,468,906	3.6	6,953,914	6,972,319	(18,405)	(0.3)	2.1609	2.1174	0.0435	2.0
13 TOTAL AVAILABLE MWH	697,678,548	398,293,241	61,671,408	14.6	18,993,096	18,539,486	(453,610)	(2.4)	2,1892	1.8904	0.2988	17.2
14 FUEL COST OF ECONOMY SALES (BROKER) (SCH A6)	(1,074,066)	(8,378,419)	6,304,353	(84.6)	(66,111)	(476,000)	409,889	(87.2)	1.7977	1.9054	(0.1077)	(10.4)
14a GAIN ON ECONOMY SALES (BROKER) - 80% (SCH A6)	(167,272)	(1,948,729)	1,681,457	(81.5)	(68,111)	(476,000)	407,889	(87.2)	0.2916	0.3033	(0.0117)	(3.4)
15 FUEL COST OF OTHER POWER SALES (SCH A6)	(4,064,034)	1,678,549	(2,385,485)	(58.5)	(133,397)	0	(133,397)	0.0	3.0038	0.0000	3.0038	0.0
15a GAIN ON OTHER POWER SALES - 100% (SCH A6)	(1,698,134)	0	(1,698,134)	(0.0)	(133,397)	0	(133,397)	0.0	1.3417	0.0000	1.3417	0.0
16 FUEL COST OF SEMI-HOLE BACK-UP SALES (SCH A6)	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
17 FUEL COST OF SUPPLEMENTAL SALES	(8,927,697)	(8,918,267)	228,999	(2.6)	(274,321)	(232,793)	(41,528)	(17.6)	3.1979	2.7995	0.3984	18.9
18 TOTAL FUEL COST AND GAINS ON POWER SALES	(14,818,802)	(8,343,377)	4,054,864	(28.9)	(697,729)	(692,796)	(4,933)	(0.7)	3.3363	2.3217	1.0146	32.4
19 NET AVAILABLE MWH	682,859,746	389,914,974	61,671,408	14.6	18,993,096	18,539,486	(453,610)	(2.4)	2,1892	1.8904	0.2988	17.2
20 TOTAL FUEL AND NET POWER TRANSACTIONS	497,678,548	398,293,241	61,671,408	14.6	18,993,096	18,539,486	(453,610)	(2.4)	2,1892	1.8904	0.2988	17.2
21 NET UNBILLED	16,348,369	11,277,718	4,991,679	61.4	(646,397)	(623,912)	(22,485)	(3.6)	0.1987	0.9922	0.0435	68.7
22 COMPANY USE	1,429,318	1,678,549	(249,231)	(13.9)	(97,274)	(90,000)	(7,274)	(8.0)	0.0008	0.0008	0.0000	0.0
23 T & D LOSSES	21,924,498	19,233,827	1,991,699	8.8	(1,000,109)	(1,077,191)	77,092	(8.5)	0.1293	0.1142	0.0151	13.2
24 ADJUSTED SYSTEM KWH SALES (SCH A2 PG 1 OF 4)	497,678,149	398,293,741	61,671,408	14.6	18,993,348	17,462,391	(1,530,957)	(8.3)	2,4169	2.5402	0.1233	16.4
25 WHOLESALE KWH SALES (EXCLUDING SUPPLEMENTAL SALES)	(11,920,623)	(12,928,323)	608,900	(4.7)	(688,759)	(622,619)	(66,140)	(5.1)	2.3890	2.0491	0.3399	17.9
26 JURISDICTIONAL KWH SALES	396,678,699	345,364,268	51,314,431	15.3	18,304,609	18,031,486	(273,123)	(1.5)	2,4169	2.3402	0.0767	3.1
27 JURISDICTIONAL KWH SALES ADJUSTED FOR LINE LOSS - 1.0013	396,683,367	344,372,114	52,311,253	16.2	18,304,609	18,031,486	(273,123)	(1.5)	2,4169	2.3402	0.0767	3.1
28 PRIOR PERIOD TRUE-UP	28,197,688	47,121,264	(18,923,576)	(68.2)	18,304,609	18,031,486	(273,123)	(1.5)	0.0000	0.2800	(0.2800)	(100.0)
28a MARKET PRICE TRUE-UP	0	0	0	0.0	18,304,609	18,031,486	(273,123)	(1.5)	0.0000	0.0000	0.0000	0.0
29 TOTAL JURISDICTIONAL FUEL COST	424,680,825	391,333,318	33,347,507	8.5	18,304,609	18,031,486	(273,123)	(1.5)	2,4820	2.3264	0.1556	11.6
30 REVENUE TAX FACTOR	0	0	0	0.0	0	0	0	0.0	1.0000	1.0000	0.0000	0.0
31 FUEL COST ADJUSTED FOR TAXES	424,680,825	391,333,318	33,347,507	8.5	18,304,609	18,031,486	(273,123)	(1.5)	2,4820	2.3264	0.1556	11.6
32 OPF	0	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
33 TOTAL FUEL COST FACTOR ROUNDED TO THE NEAREST .001 CENTS/MWH	2.4820	2.3264	0.1556	6.6	2,4820	2,3264	0.1556	6.6	2,4820	2,3264	0.1556	6.6

CALCULATION OF TRUE-UP AND INTEREST PROVISION
 FLORIDA POWER CORPORATION
 SEPTEMBER

SCHEDULE A2
 PAGE 1 OF 4

CURRENT MONTH PERIOD TO DATE

	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT
A. FUEL COSTS AND NET POWER TRANSACTIONS								
1. FUEL COST OF SYSTEM NET GENERATION	\$55,470,313	\$45,806,431	\$9,474,882	20.8	\$304,087,711	\$248,188,433	\$55,891,278	22.5
1a. NUCLEAR FUEL DISPOSAL COST	60	482,518	(482,518)	(100.0)	0	2,828,100	(2,828,100)	(100.0)
1b. NUCLEAR RECON & DECON	67,941	0	7,941	100.0	47,847	0	47,847	100.0
2. FUEL COST OF POWER SOLD	(100,000)	(2,338,000)	1,434,037	(91.4)	(5,118,838)	(8,378,410)	4,259,772	(65.4)
2a. DAM ON POWER SALES	(100,000)	(432,000)	288,010	(91.4)	(1,812,488)	(1,948,720)	38,224	(2.8)
3. FUEL COST OF PURCHASED POWER	\$4,470,118	4,739,280	(289,142)	(5.9)	25,650,473	23,894,080	1,655,483	6.9
3a. ENERGY PAYMENTS TO QUALIFYING FAC.	\$12,468,123	13,118,880	(712,857)	(5.4)	71,002,100	78,948,880	(8,947,580)	(10.2)
3b. DEMAND & NON FUEL COST OF PURCH POWER	\$113,800	112,317	1,283	1.1	881,800	885,338	(3,738)	(0.4)
4. ENERGY COST OF ECONOMY PURCHASES	\$6,126,883	3,351,728	2,776,137	92.8	31,158,885	20,291,197	10,865,708	53.8
5. TOTAL FUEL & NET POWER TRANSACTIONS	77,524,045	64,888,879	12,534,375	18.3	425,765,302	363,818,080	61,948,838	17.0
6. ADJUSTMENTS TO FUEL COST:								
6a. FUEL COST OF SUPPLEMENTAL SALES	(\$3,778,347)	(2,945,408)	(832,947)	28.3	(8,887,868)	(8,818,247)	328,558	(3.8)
6b. OTHER - ADJUSTMENTAL ADJUSTMENTS (see detail below)	(\$3,503,481)	278,877	(3,782,468)	(1,355.8)	(8,138,465)	1,403,322	(10,541,787)	(761.3)
6c. OTHER - PRIOR PERIOD ADJUSTMENT	60	0	0	0.0	0	0	0	0.0
7. ADJUSTED TOTAL FUEL & NET POWER COSTS	\$70,242,207	\$62,333,247	\$7,908,960	12.7	\$407,878,149	\$358,303,741	\$51,675,408	14.5

FOOTNOTE: DETAIL OF LINE 6B ABOVE

INSPECTION & FUEL ANALYSIS REPORTS (Wholesale Portion)	1,808	0	1,808		10,124	0	10,124	
PIPELINE EXPENSES (Wholesale Portion)	3,441	0	3,441		18,887	0	18,887	
UNRY. OF FLA. STEAM REVENUE ALLOCATION (Wholesale Portion)	3,840	0	3,840		17,580	0	17,580	
ADDT. ADJUSTMENT FOR 518.13 CLEANUP	(7,841)	0	(7,841)		(47,847)	0	(47,847)	
GAS CONVERSION PROJECTS - (DEPRECIATION & RETURN)	257,184	278,877	(21,783)		883,812	1,403,322	(418,510)	
EMISSIONS	0	0	0		285	0	285	
TANK BOTTOM ADJUSTMENT (Grossed up)	25,108	0	25,108		(878,274)	0	(878,274)	
SLUDGE REMOVAL ANCILOTE PIPELINE (System)	0	0	0		377	0	377	
TIGER BAY NET GENERATION	(3,786,539)	0	(3,786,539)		(8,442,428)	0	(8,442,428)	
SUBTOTAL LINE 6B SHOWN ABOVE	(\$3,503,481)	278,877	(3,782,468)		(8,138,465)	1,403,322	(10,541,787)	

Revised to Exclude Lake Cogen and Recoverable CR3 Replacement Fuel Costs.

CALCULATION OF TRUE-UP AND INTEREST PROVISION
 FLORIDA POWER CORPORATION
 SEPTEMBER

	CURRENT MONTH				PERIOD TO DATE			
	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT
B. SALES REVENUES (EXCLUDE REVENUE TAXES)								
1. JURISDICTIONAL SALES REVENUE								
1a. BASE FUEL REVENUE	\$0	\$0	\$0	0.0	\$0	\$0	\$0	0.0
1b. FUEL RECOVERY REVENUE	63,921,414	73,432,486	(8,511,094)	(13.0)	340,878,336	381,393,318	(50,413,982)	(12.9)
1c. JURISDICTIONAL FUEL REVENUE	63,921,414	73,432,486	(8,511,094)	(13.0)	340,878,336	381,393,318	(50,413,982)	(12.9)
1d. NON FUEL REVENUE	155,973,186	170,818,502	(14,845,306)	(8.7)	832,651,450	808,864,682	(23,786,768)	(2.8)
1e. TOTAL JURISDICTIONAL SALES REVENUE	219,894,600	244,251,000	(24,356,390)	(10.0)	1,173,530,786	1,300,378,000	(126,747,214)	(9.7)
2. NON JURISDICTIONAL SALES REVENUE	17,982,544	16,987,000	995,544	5.9	80,224,247	75,119,000	(5,105,247)	(6.4)
3. TOTAL SALES REVENUE	\$237,877,153	\$261,248,000	(\$23,370,847)	(8.9)	\$1,253,755,033	\$1,375,497,000	(\$121,741,967)	(9.6)
C. OTHER SALES								
1. JURISDICTIONAL SALES	3,037,547,859	3,157,868,000	(120,320,141)	(3.8)	18,394,587,434	18,831,465,000	(436,877,566)	(2.3)
2. NON JURISDICTIONAL (WHOLESALE) SALES	114,880,852	130,583,000	(15,702,148)	(12.2)	488,758,082	627,878,000	(139,119,918)	(20.6)
3. TOTAL SALES	3,152,428,711	3,288,451,000	(136,022,289)	(4.1)	18,883,345,516	19,459,343,000	(576,017,484)	(3.0)
4. JURISDICTIONAL SALES % OF TOTAL SALES	88.36	88.03	0.33	0.3	97.05	86.40	10.65	0.7

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CALCULATION OF TRUE UP AND INTEREST PROVISION
 FLORIDA POWER CORPORATION
 SEPTEMBER

SCHEDULE A2
 PAGE 3 OF 4

	CURRENT MONTH			PERIOD TO DATE				
	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT
0. TRUE UP CALCULATION								
1. JURISDICTIONAL FUEL REVENUE (LINE 01a)	63,821,414	473,432,488	(409,611,074)	(13.0)	\$340,878,338	\$381,393,318	(40,515,000)	(12.8)
2. ADJUSTMENTS: PRIOR PERIOD ADJ	0	0	0	0.0	0	0	0	0.0
2a. TRUE UP PROVISION	(1,545,852)	(7,853,531)	6,307,679	(80.3)	(28,197,558)	(47,121,201)	18,923,643	(40.2)
2b. INCENTIVE PROVISION	(71,888)	(71,888)	0	0.0	(431,316)	(431,316)	0	0.0
2c. OTHER: MARKET PRICE TRUE UP	0	0	0	0.0	0	0	0	0.0
3. TOTAL JURISDICTIONAL FUEL REVENUE	62,303,876	65,507,081	(3,203,205)	(4.9)	312,350,482	343,840,801	(31,490,320)	(9.2)
4. ADJ TOTAL FUEL & NET PWR TRS (LINE A7)	70,242,207	62,333,247	7,908,960	12.7	407,878,149	358,203,741	51,675,408	14.5
5. JURISDICTIONAL SALES % OF TOT SALES (LINE C4)	98.38	98.03	0.33	0.3				
6. JURISDICTIONAL FUEL & NET POWER TRANSACTIONS (LINE 04 + LINE 05 * 10% "LINE LOSSES")	67,793,687	59,935,854	7,858,033	13.1	398,483,389	343,840,801	52,652,588	15.3
7. TRUE UP PROVISION FOR THE MONTH (OVER/UNDER)								
8. COLLECTION (LINE 03 - 06)	(5,488,911)	5,571,427	(11,061,238)	0.0	(84,142,907)	0	(84,142,907)	0.0
9. INTEREST PROVISION FOR THE MONTH (LINE E10)	(188,428)				(1,828,776)			
9. TRUE UP & INT PROVISION BEG OF MONTH PERIOD	(48,561,318)				(88,573,828)			
10. TRUE UP COLLECTED (REFUNDED)	1,545,852				28,197,558			
11. END OF PERIOD TOTAL NET TRUE UP (LINES 07 + 08 + 09 + 010)	(50,704,803)				(147,347,744)			
12a. OTHER: PRIOR PERIODS (06/NET # 070201-01)								
RECOVERABLE CR3 REPLUMIT FUEL AND INT : SEP 06 - NOV 06	32,321,458				32,548,052			
NON RECOVERABLE CR3 REPLACEMENT FUEL AND INTEREST	38,059,605				38,068,844			
12b. OTHER: CURRENT PERIOD (HOCKETT # 070201-01)								
RECOVERABLE CR3 REPLUMIT FUEL INT : SEP 09 - NOV 09	1,776,053				1,548,419			
NON RECOVERABLE CR3 REPLACEMENT FUEL AND INTEREST	10,734,320				68,310,317			
13. END OF PERIOD TOTAL NET TRUE UP (LINES 011 + 012)	(5,873,073)				(5,873,073)			

Revised to Exclude Lata Cogen and Recoverable CR3 Replacement Fuel Costs.

CALCULATION OF TRUE-UP AND INTEREST PROVISION
 FLORIDA POWER CORPORATION
 SEPTEMBER

CURRENT MONTH PERIOD TO DATE

	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE
		N/A	-	-			
	(448,561,316)	N/A	-	-			
	(39,771,165)	N/A	-	-			
	(89,332,471)	N/A	-	-			
	(43,168,236)	N/A	-	-			
	5,560	N/A	-	-			
	5,530	N/A	-	-			
	11,000	N/A	-	-			
	5,545	N/A	-	-			
	0,462	N/A	-	-			
	(\$199,429)	N/A	-	-			

E. INTEREST PROVISION

1. BEGINNING TRUE UP (LINE D9)
2. ENDING TRUE UP (LINES D7 + D9 + D10 + D12)
3. TOTAL OF BEGINNING & ENDING TRUE UP
4. AVERAGE TRUE UP (50% OF LINE E3)
5. INTEREST RATE - FIRST DAY OF REPORTING MONTH
6. INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH
7. TOTAL (LINE E5 + LINE E6)
8. AVERAGE INTEREST RATE (50% OF LINE E7)
9. MONTHLY AVERAGE INTEREST RATE (LINE E8/12)
10. INTEREST PROVISION (LINE E4 * LINE E9)

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Revised to Exclude Lake Cogen and Recoverable CR3 Replacement Fuel Costs.

FLORIDA POWER CORPORATION
GENERATING SYSTEM COMPARATIVE DATA

Schedule A-3

FUEL COST OF SYSTEM		ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
NET GENERATION (\$)					
1	HEAVY OIL	88,319,791	63,978,938	24,340,853	38.0%
2	LIGHT OIL	20,890,461	12,731,601	7,958,860	62.5%
3	COAL	152,089,938	144,969,000	7,120,938	4.9%
4	GAS	42,997,520	18,087,485	26,910,035	167.3%
5	NUCLEAR	0	10,429,407	-10,429,407	-100.0%
6					
7					
8	TOTAL (\$)	304,097,711	248,196,431	55,901,280	22.5%
SYSTEM NET GENERATION (MWH)					
9	HEAVY OIL	3,539,110	2,408,656	1,130,462	48.9%
10	LIGHT OIL	321,699	197,945	123,754	62.5%
11	COAL	8,420,115	8,049,219	370,896	4.6%
12	GAS	1,394,379	517,427	876,952	169.5%
13	NUCLEAR	0	3,022,663	-3,022,663	-100.0%
14					
15					
16	TOTAL (MWH)	13,675,312	14,195,910	-520,598	-3.7%
UNITS OF FUEL BURNED					
17	HEAVY OIL (BBL)	5,514,793	3,702,961	1,811,832	48.9%
18	LIGHT OIL (BBL)	761,558	457,005	304,553	66.6%
19	COAL (TON)	3,216,640	3,047,699	168,941	5.5%
20	GAS (MCF)	14,901,750	5,794,074	9,107,676	157.2%
21	NUCLEAR (MMBTU)	0	31,604,270	-31,604,270	-100.0%
22					
23					

FLORIDA POWER CORPORATION
GENERATING SYSTEM COMPARATIVE DATA

Schedule A-3

FUEL COST OF SYSTEM		ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
BTUS BURNED (MILLION BTU)					
24	HEAVY OIL	36,123,265	23,698,951	12,424,314	52.4%
25	LIGHT OIL	4,391,204	2,650,623	1,740,581	65.7%
26	COAL	80,533,939	76,612,916	3,921,023	5.1%
27	GAS	15,579,839	5,794,074	9,785,765	168.9%
28	NUCLEAR	0	31,604,270	-31,604,270	-100.0%
29					
30					
31	TOTAL (MILLION BTU)	136,628,247	140,360,834	-3,732,587	-2.7%
GENERATION MIX (% MWH)					
32	HEAVY OIL	25.9	17.0	8.9	52.5%
33	LIGHT OIL	2.4	1.4	1.0	68.7%
34	COAL	61.5	56.7	4.9	8.6%
35	GAS	10.2	3.6	6.6	179.7%
36	NUCLEAR	0.0	21.3	-21.3	-100.0%
37					
38					
39	TOTAL (% MWH)	100.0	100.0	0.0	0.0%

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FLORIDA POWER CORPORATION
GENERATING SYSTEM COMPARATIVE DATA
Schedule A-3

Apr 97 Thru Sep 97
FINAL

FUEL COST OF SYSTEM		ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENCE (%)
FUEL COST PER UNIT (\$)					
40	HEAVY OIL (\$/BBL)	16.02	17.28	-1.26	-7.3%
41	LIGHT OIL (\$/BBL)	27.17	27.86	-0.69	-2.5%
42	COAL (\$/TON)	47.28	47.57	-0.28	-0.6%
43	GAS (\$/MCF)	2.89	2.78	0.11	3.9%
44	NUCLEAR (\$/MBTU)	0.00	0.33	-0.33	-100.0%
45					
46					
FUEL COST PER MILLION BTU (\$/MILLION BTU)					
47	HEAVY OIL	2.44	2.70	-0.25	-9.4%
48	LIGHT OIL	4.71	4.80	-0.09	-1.9%
49	COAL	1.89	1.89	0.00	-0.2%
50	GAS	2.76	2.78	-0.02	-0.6%
51	NUCLEAR	0.00	0.33	-0.33	-100.0%
52					
53					
54	SYSTEM (\$/MBTU)	2.23	1.77	0.46	25.9%
BTU BURNED PER KWH (BTU/KWH)					
55	HEAVY OIL	10,207	9,839	368	3.7%
56	LIGHT OIL	13,650	13,391	259	1.94%
57	COAL	9,564	9,518	46	0.5%
58	GAS	11,173	11,198	-25	-0.2%
59	NUCLEAR	0	10,456	-10,456	-100.0%
60					
61					
62	SYSTEM (BTU/KWH)	9,991	9,887	103	1.0%

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FLORIDA POWER CORPORATION
GENERATING SYSTEM COMPARATIVE DATA

Apr 97 Thru Sep 97
FINAL

Schedule A-3

FUEL COST OF SYSTEM		ACTUAL	ESTIMATED	DIFFERENCE	DIFFERENC. (%)
GENERATED FUEL COST PER KWH (CENTS/KWH)					
63	HEAVY OIL	2.50	2.66	-0.16	-6.0%
64	LIGHT OIL	6.43	6.43	0.00	0.0%
65	COAL	1.81	1.80	0.01	0.3%
66	GAS	3.08	3.11	-0.03	-0.8%
67	NUCLEAR	0.00	0.35	-0.35	-100.0%
68					
69					
70	SYSTEM (CENTS/KWH)	2.22	1.75	0.48	27.2%

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FLORIDA POWER CORPORATION
SYSTEM NET GENERATION AND FUEL COST
Schedule A-4

Apr 97 Thru Sep 97
FINAL

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
PLANT	NET CAP (MW)	NET GENERATION (MWH)	CAP FAC (%)	EQUIV AVAIL FAC (%)	NET OUTPUT FAC (%)	AVG NET HEAT RATE (BTU/KWH)	FUEL TYPE	FUEL BURN (UNITS)	FUEL HEAT VALUE (MMBTU/UNIT)	FUEL BURNED (MMBTU)	AS BURNED FUEL COST (\$)	FUEL COST PER KWH CENTS/KWH	FUEL COST PER UNIT (\$)
Stearn													
Anclote													
UNIT 1	511	1,163,602.00	52			10,060				11,705,788	28,936,755	2.487	
		1,161,448.51					#6	1,779,260	6.567	11,684,124	28,639,786	2.483	16.209
		2,153.59					#2	3,730	5.808	21,665	96,969	4.503	25.997
UNIT 2	511	1,176,420.00	52			10,022				11,790,025	29,238,769	2.485	
		1,172,465.18					#6	1,789,210	6.567	11,750,390	29,080,787	2.479	16.242
		3,954.82					#2	6,840	5.795	39,635	177,982	4.500	26.021
Barlow													
UNIT 1	107	307,391.00	65			10,508				3,230,103	7,401,698	2.408	
		307,207.62					#6	493,918	6.536	3,228,176	4,803,594	1.564	9.725
		183.38					#2	330	5.839	1,927	9,827	5.359	29.779
UNIT 2	117	330,645.00	64			10,677				3,530,237	8,354,652	2.527	
		330,645.00					#6	541,870	6.515	3,530,237	8,354,652	2.527	15.418
UNIT 3	210	603,080.00	65			10,070				6,072,880	14,652,342	2.430	
		482,560.03					#6	743,670	6.534	4,859,271	11,467,788	2.376	15.421
		120,519.97					GS	1,153,580	1.052	1,213,609	3,184,554	2.642	2.761
Crystal River 1 & 2													
UNIT 1	372	1,422,026.00	87			9,830				13,979,121	23,528,997	1.655	
		2,034.30					#2	3,470	5.763	19,998	106,044	5.213	30.560
		1,419,991.70					CA	554,040	25.195	13,959,123	23,422,953	1.650	42.277
UNIT 2	468	1,683,389.00	82			9,767				16,441,954	27,682,072	1.644	
		2,259.61					#2	3,830	5.762	22,070	117,478	5.199	30.673
		1,681,129.29					CA	651,860	25.189	16,419,883	27,564,596	1.640	42.286
Crystal River 4 & 5													
UNIT 4	697	2,911,752.00	95			9,438				27,480,125	55,533,929	1.907	
		3,949.18					#2	6,380	5.842	37,271	170,746	4.324	26.763
		2,907,802.82					CA	1,100,100	24.946	27,442,854	55,363,182	1.904	50.326
UNIT 5	697	2,414,281.00	79			9,422				22,746,531	45,898,529	1.901	
		3,656.68					#2	5,890	5.849	34,452	159,322	4.357	27.050
		2,410,624.32					CA	910,610	24.942	22,712,079	45,739,207	1.897	50.229

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FLORIDA POWER CORPORATION
SYSTEM NET GENERATION AND FUEL COST
Schedule A-4

Apr 97 Thru Sep 97
FINAL

(A) PLANT	(B) NET CAP (MW)	(C) NET GENERATION (MWH)	(D) CAP FAC (%)	(E) EQUIV AVAIL FAC (%)	(F) NET OUTPUT FAC (%)	(G) AVG NET HEAT RATE (BTU/MWH)	(H) FUEL TYPE	(I) FUEL BURN (UNITS)	(J) FUEL HEAT VALUE (MMBTU/UNIT)	(K) FUEL BURNED (MMBTU)	(L) AS BURNED FUEL COST (\$)	(M) FUEL COST PER KWH CENTS/KWH	(N) FUEL COST PER UNIT (\$)
Suwannee Plant													
UNIT 1	33	43,840.00	30			12,632				553,795	1,646,838	3.756	
		40,704.99					#6	80,030	6.425	514,193	1,536,688	3.775	19.201
		3,083.71					GS	38,160	1.021	38,954	107,161	3.475	2.808
		51.22					#2	110	5.882	647	2,989	5.836	27.173
UNIT 2	32	42,127.00	30			12,822				540,146	1,620,993	3.848	
		39,140.77					#6	78,120	6.424	501,857	1,500,080	3.833	19.202
		2,931.17					GS	36,810	1.021	37,583	117,664	4.014	3.197
		55.06					#2	120	5.883	706	3,249	5.901	27.075
UNIT 3	80	161,824.00	46			11,153				1,804,758	5,084,733	3.142	
		4,933.11					#6	8,690	6.331	55,017	168,139	3.408	19.349
		156,817.01					GS	1,714,080	1.020	1,748,917	4,912,438	3.133	2.866
		73.88					#2	140	5.886	824	4,156	5.625	29.686
TOTAL	3,835	12,260,377.00				9,777				119,875,463	249,580,307	2.036	
Nuclear													
Crystal River 3													
UNIT 3	743	0.00	0			0				1,784	9,487	0.000	
		0					NF	0	0.000	0	0	0.000	
		0					#2	308	5.801	1,784	9,487	0.000	30.850
TOTAL	743	0.00								1,784	9,487	0.000	

FLORIDA POWER CORPORATION
SYSTEM NET GENERATION AND FUEL COST
Schedule A-4

Apr 97 Thru Sep 97
FINAL

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
PLANT	NET CAP (MW)	NET GENERATION (MWH)	CAP FAC (%)	EQUIV AVAIL FAC (%)	NET OUTPUT FAC (%)	AVG NET HEAT RATE (BTU/KWH)	FUEL TYPE	FUEL BURN (UNITS)	FUEL HEAT VALUE (MMBTU/UNIT)	FUEL BURNED (MMBTU)	AS BURNED FUEL COST (\$)	FUEL COST PER KWH CENTS/KWH	FUEL COST PER UNIT (\$)
Gas Turbine													
Avon Park Peaker	50	22,949.00	10			16,568				380,225	1,052,667	4.587	
		2,104.51					#2	5,940	5.870	34,868	149,958	7.126	25.245
		20,844.49					GS	328,900	1.050	345,357	902,708	4.331	2.745
Bartow Peaker	176	67,813.00	9			13,932				944,803	3,065,291	4.520	
		16,805.05					#2	40,030	5.849	234,136	1,143,115	6.802	28.556
		51,007.95					GS	677,530	1.049	710,667	1,922,176	3.768	2.837
Bayboro Peaker	184	40,410.00	5			13,294				537,200	2,573,786	6.369	
		40,410.00					#2	94,140	5.706	537,200	2,573,786	6.369	27.340
Debary Peaker	614	255,597.00	9			13,569				3,468,178	12,959,565	5.070	
		124,143.83					#2	295,600	5.699	1,684,499	8,214,209	6.617	27.788
		131,453.17					GS	1,699,880	1.049	1,783,679	4,745,356	3.610	2.792
Higgins Peaker	110	61,356.00	13			16,718				1,025,753	2,705,734	4.410	
		610.96					#2	1,750	5.837	10,214	46,601	7.628	26.629
		60,745.04					GS	966,750	1.050	1,015,539	2,659,133	4.378	2.751
Intercossion City Peaker	708	364,893.00	12			13,475				4,916,825	15,151,104	4.152	
		81,132.77					#2	187,970	5.816	1,093,240	4,932,090	6.079	26.239
		283,760.23					GS	3,640,720	1.050	3,623,585	10,219,014	3.601	2.807
Port St. Joe Peaker	15	0.00	0			0				0	0	0.000	
		0.00					#2	0	0.000	0	0	0.000	0.000
Rio Pinar Peaker	14	910.00	1			19,441				17,691	77,502	8.517	
		910.00					#2	3,040	5.819	17,691	77,502	8.517	25.494
Suwannee Peaker	159	63,007.00	9			13,590				856,264	3,130,398	4.968	
		28,973.25					#2	66,900	5.886	393,746	1,798,955	6.209	26.890
		34,033.75					GS	444,460	1.041	462,518	1,331,443	3.912	2.996
Tiger Bay Peaker	218	367,559.00	38			7,663				2,816,616	9,442,428	2.569	
		367,559.00					GS	2,684,090	1.049	2,816,616	9,442,428	2.569	3.518
Turner Peaker	158	12,972.00	2			15,770				204,572	895,927	6.907	
		12,972.00					#2	34,950	5.853	204,572	895,927	6.907	25.635
Univ of Florida Cogen	47	157,469.00	76			10,052				1,582,873	3,453,516	2.193	
		5.67					#2	10	5.700	57	71	1.252	7.100

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FLORIDA POWER CORPORATION
SYSTEM NET GENERATION AND FUEL COST
Schedule A-4

Apr 97 Thru Sep 97
FINAL

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
PLANT	NET CAP (MW)	NET GENERATION (MWH)	CAP FAC (%)	EQUIV AVAIL FAC (%)	NET OUTPUT FAC (%)	AVG NET HEAT RATE (BTU/KWH)	FUEL TYPE	FUEL BURN (UNITS)	FUEL HEAT VALUE (MMBTU/UNIT)	FUEL BURNED (MMBTU)	AS BURNED FUEL COST (\$)	FUEL COST PER KWH CENTS/KWH	FUEL COST PER UNIT (\$)
		157,463.33					GS	1,516,790	1.044	1,582,816	3,453,445	2.193	2.277
TOTAL	2,453	1,414,935.00				11,839				16,751,001	54,507,917	3.852	
SYSTEM TOTAL	7,031	13,675,312.00				9,991				136,628,247	304,097,711	2.224	

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FLORIDA POWER CORPORATION
SYSTEM GENERATION FUEL COST
Schedule A-5

Apr 97 Thru Sep 97
FINAL

		Actual	Estimated	Difference	Difference (%)
HEAVY OIL	1 PURCHASES				
	2 Units (BBL)	5,376,167	3,702,961	1,673,206	45.2%
	3 Unit Cost (\$/BBL)	16.16	17.37	-1.21	-7.0%
	4 Amount (\$)	86,660,520	64,311,147	22,549,373	35.1%
	5 BURNED				
	6 Units (BBL)	1,514,793	3,702,961	1,811,832	48.9%
	7 Unit Cost (\$/BBL)	16.02	17.28	-1.26	-7.3%
	8 Amount (\$)	88,319,791	63,978,937	24,340,854	38.0%
	9 ADJUSTMENTS				
	10 Units (BBL)	11,141			
	11 Amount (\$)	-10,908			
	12 ENDING INVENTORY				
	13 Units (BBL)	576,968	480,000	96,968	20.2%
	14 Unit Cost (\$/BBL)	16.72	17.29	-0.58	-3.3%
	15 Amount (\$)	9,644,500	8,300,677	1,343,823	16.2%
	16				
	17 DAYS SUPPLY	0	0	0	0.0%
LIGHT OIL	18 PURCHASES				
	19 Units (BBL)	857,525	384,591	482,934	125.6%
	20 Unit Cost (\$/BBL)	25.92	28.23	-2.30	-8.2%
	21 Amount (\$)	22,487,841	10,855,493	11,632,348	107.2%
	22 BURNED				
	23 Units (BBL)	761,558	384,321	377,237	98.2%
	24 Unit Cost (\$/BBL)	27.17	27.76	-0.59	-2.1%
	25 Amount (\$)	20,690,461	10,689,257	10,021,204	93.9%
	26 ADJUSTMENTS				
	27 Units (BBL)	-69,146			
	28 Amount (\$)	-1,795,497			
	29 ENDING INVENTORY				
	30 Units (BBL)	474,617	285,544	189,073	66.2%
	31 Unit Cost (\$/BBL)	26.39	28.36	-1.97	-7.0%
	32 Amount (\$)	12,524,034	8,098,145	4,425,889	54.7%
	33				
	34 DAYS SUPPLY	0	0	0	0.0%

FLORIDA POWER CORPORATION
SYSTEM GENERATION FUEL COST
Schedule A-5

		Actual	Estimated	Difference	Difference (%)
COAL	35 PURCHASES				
	36 Units (TON)	2,928,457	2,781,000	147,457	5.3%
	37 Unit Cost (\$/TON)	47.33	47.73	-0.39	-0.8%
	38 Amount (\$)	138,611,570	132,729,270	5,882,300	4.4%
	39 BURNED				
	40 Units (TON)	3,216,640	3,047,699	168,941	5.5%
	41 Unit Cost (\$/TON)	47.28	47.57	-0.28	-0.6%
	42 Amount (\$)	152,089,938	144,969,000	7,120,938	4.9%
	43 ADJUSTMENTS				
	44 Units (TON)	0			
	45 Amount (\$)	-3,835			
	46 ENDING INVENTORY				
	47 Units (TON)	362,599	100,689	261,910	260.1%
	48 Unit Cost (\$/TON)	46.12	48.09	-1.97	-4.1%
	49 Amount (\$)	16,723,498	4,841,897	11,881,601	245.4%
	50				
	51 DAYS SUPPLY	0	0	0	0.0%
OTHER	52				
	53				
	54				
	55				
	56				
	57				
	58				
	59				
	60				
	61				
	62				
	63				
	64				
	65				

FLORIDA POWER CORPORATION
SYSTEM GENERATION FUEL COST
Schedule A-5

Apr 97 Thru Sep 97
FINAL

	Actual	Estimated	Difference	Difference (%)
GAS				
66 BURNED				
67 Units (MCF)	14,901,750	5,794,074	9,107,676	157.2%
68 Unit Cost (\$/MCF)	2.69	2.78	0.11	3.9%
69 Amount (\$)	42,997,520	16,087,485	26,910,035	167.3%
NUCLEAR				
70 BURNED				
71 Units (MM BTU)	0	31,604,270	-31,604,270	-100.0%
72 Unit Cost (\$/MM BTU)	0.00	0.33	-0.33	-100.0%
73 Amount (\$)	0	10,429,407	-10,429,407	-100.0%

NOTE: Purchase dollars and units do not include plant to plant transfers. See schedule A-5, Attachment #1 for detail of adjustments.

SCHEDULE A-5

APRIL THROUGH SEPTEMBER, 1997

HEAVY OIL		ADJUSTMENTS EXPLANATION
UNITS	AMOUNT	
(4,334)	(\$66,740)	Tank Farm Heating @ Bartow Plant - steam used to keep the oil heated that is stored in tanks
	(\$538)	Non recoverable expense of analysis reports.
	(\$3,983)	Non recoverable expense of Fuel Additives
	(\$618,260)	Non recoverable expense for pipeline accounts 151.11 and 151.12.
15,806	\$683,710	Tank Bottom Adjustments
(24)	(\$377)	Sil-dge Removal
(307)	(\$4,717)	Bartow Plant - Furnace refractory bake-out after outage
11,141	(\$10,906)	TOTAL

LIGHT OIL		ADJUSTMENTS EXPLANATION
UNITS	AMOUNT	
(21)	(\$627)	Bartow Plant maintenance per Tech Services- auxiliary power being diverted to provide generation service to Andote Pipeline.
328	(\$348)	Non recoverable expense of analysis reports.
	(\$1,444)	Physical Inv Adj - due to temperature variation
(8)	(\$205)	Non recoverable expense of Fuel Additives
15		Tank Bottom Adjustments
(68,443)	(\$1,766,824)	Physical Inv Adj - due to movement of fuel between tanks
(1,017)	(\$26,049)	Fuel burn at Intercession City Peaker Unit #11 under Georgia Power ownership
		Physical Inv Adj - due to fuel left in pipe when fuel was transferred from tank #8 to tank #7
(69,146)*	(\$1,795,497)	*TOTAL

* Period to date light oil adjustments do not include Crystal River Participants share amounting to (33) barrels and (\$1,002)

COAL		ADJUSTMENTS EXPLANATION
UNITS	AMOUNT	
--	(\$3,835)	Non recoverable expense of inspection reports.
0	(\$3,835)	TOTAL

@ COAL ADJUSTMENTS DO NOT INCLUDE CRYSTAL RIVER PARTICIPANTS SHARE AMOUNTING TO 0 TONS AND \$0 FOR STEAM TRANSFER.

FLORIDA POWER CORPORATION
SCHEDULE A5

POWER SOLD
FOR THE PERIOD OF:
APR 1997 - SEP 1997

REPLACES OLD REPLACES OLD

	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
	SOLD TO	TYPE A SCHEDULE	TOTAL KWH SOLD 1000	KWH WHEELED FROM OTHER SYSTEMS 1000	FROM OWN GENERATION 1000	FUEL COST C/MWH	TOTAL COST C/MWH	FUEL ADJ TOTAL \$	TOTAL COST \$	50% GAIN ON ECONOMIC ENERGY SALES \$	NON-FUEL AMOUNT FOR FUEL ADJ \$
ESTIMATED			478,800	0	478,800	1.698	2.487	8,376,610	11,888,310	1,848,728	0
ACTUAL:											
City Of Lakeland		EH1 Economy	160		160	2.282	2.581	3,618	4,130	408	Net Applicable
Florida Municipal Power Agency		EH1 Economy	800		800	2.078	2.288	16,822	18,887	1,795	
Florida Power and Light		EH1 Economy	2,328		2,328	1.941	2.016	42,869	48,931	3,249	
Florida Power and Light		Schedule C	27,798		27,798	1.948	1.994	487,181	515,405	48,590	
F. Powers		EH1 Economy	83		83	2.077	2.595	1,726	2,194	344	
Galveston		EH1 Economy	2,998		2,998	1.868	2.372	58,676	71,089	9,916	
Honolulu		EH1 Economy	636		636	1.854	2.183	10,501	13,889	2,887	
Honolulu Electric Authority		EH1 Economy	143		143	1.912	2.487	2,738	3,571	464	
Key West		EH1 Economy	101		101	1.929	2.792	1,948	2,729	324	
New Energy Bank		EH1 Economy	11		11	2.040	4.291	224	489	195	
Orlando Utilities Comm.		EH1 Economy	1,832		1,832	2.187	2.187	37,143	42,250	4,085	
Orlando Utilities Comm.		EH1 Economy	882		882	1.988	2.215	18,229	22,288	2,428	
Randy Cook		EH1 Economy	646		646	1.829	2.225	16,539	18,777	3,295	
Seminole Electric Co-op		Schedule C	6,134		6,134	1.878	2.480	116,098	180,258	28,128	
Seminole Electric Co-op		Schedule X	6,051		6,051	2.000	2.411	123,065	180,378	31,448	
Shida		EH1 Economy	45		45	2.172	3.480	978	1,937	483	
Tallahassee		EH1 Economy	1,948		1,948	1.892	1.987	31,294	36,187	3,914	
Tallahassee		Schedule C	2,820		2,820	1.933	1.788	38,842	44,486	4,682	
Tampa Electric Company		EH1 Economy	2,489		2,489	2.218	2.898	64,913	71,173	13,228	
Tampa Electric Company		Schedule C	1,819		1,819	1.987	2.654	31,853	42,975	8,888	
Van Buren		EH1 Economy	41		41	1.824	2.128	688	872	165	
SubTotal - Gain on Economy Energy Sales			88,111		88,111			1,874,888	1,371,328	187,272	

	LOAD FOLLOWING										
SEBMONIE			8,086	8,086	2,388	2,388	214,658	214,658	105,833	Net Applicable	23,517.99
Aquila Power Corporation	Schedule 00		1,588	1,588	6,647	6,647	72,028	72,028	243,640		128,234.34
Center Wind Electric, L.L.C.	Schedule 00		2,078	2,078	11,727	11,727	195,228	195,228	80,840		18,927.12
Central Power	Schedule 00		1,884	1,884	4,882	6,888	81,463	80,840	281,180		378,941.71
DukeLauria Daphin Marketing, L.L.C.	Schedule 00		10,871	10,871	3,220	3,220	200,344	200,344	882,814		5,009.78
Eaton Power Marketing, Inc.	Schedule 00		12,029	12,029	4,044	7,178	488,872	488,872	14,040		52,118.25
Federal Energy Sales	Schedule 00		624	624	2,251	3,180	14,040	18,688	18,688		52,118.25
F.P.C. - Power Marketing	Schedule 00		148	148	3,278	4,103	5,820	6,872	7,847		827.82
Florida Power and Light	Schedule 00		4,880	4,880	1,795	1.982	7,019	21,000	21,000		74,285.80
Koch Power Services, Inc.	Schedule 00		4,880	4,880	3,028	4,815	141,684	141,684	48,880		8,285.00
Louisiana Gas & Electric Power Marketing	Schedule 00		1,823	1,823	2,880	3,018	48,878	48,878	57,278		147,118.25
Louisiana Gas & Electric Power Marketing	Schedule 00		12,787	12,787	3,238	4,487	428,822	428,822	41,772		523.18
New Energy Bank	Schedule 00		188	188	4,887	6,400	5,191	5,726	5,726		154,003.71
Nuclear Energy Services	Schedule 00		7,087	7,087	4,288	6,485	304,888	488,882	124,884		35,288.77
Orlando Utilities Comm.	Schedule 00		1,944	1,944	4,884	6,487	80,288	80,288	580		58.00
PECO Energy	Schedule 00		10	10	5,220	6,880	522	580	580		15,654.18
Randy Cook	Schedule 00		3,243	3,243	2,447	2,447	68,183	81,817	180,484		16,858.02
Seminole Electric Co-op	Schedule 00		3,817	3,817	2,312	2,778	83,821	100,484	14,372		2,328.98
Seminole Electric Co-op	Schedule 00		583	583	1,883	2,853	11,051	14,372	14,372		27.81
Sevier Power Marketing Corp.	Schedule 00		12	12	1,418	1,688	170	188	188		188,878.74
Southwest Company Services	Schedule 00		8,881	8,881	4,878	6,183	401,574	516,952	18,882		2,428.82
Tallahassee	Schedule A		283	283	8,287	7,231	18,884	18,884	29,109		3,511.88
Tallahassee	Schedule 00		1,226	1,226	1,917	2,188	25,883	29,109	38,732		188,628.70
Tampa Electric Company	Schedule J		28,283	28,283	2,298	2,987	644,889	322,872	288,782		82,883.00
Tampa Electric Company	Schedule 00		13,726	13,726	4,888	6,880	228,883	298,488	110,373.12		388.88
Tennessee Valley Authority	Schedule 00		4,982	4,982	2,292	2,572	2,292	2,572			
The Energy Authority	Schedule 00		100	100							
SubTotal - Gain on Other Power Sales			132,798	132,798			4,844,834	6,888,188	197,272		1,884,125

CUMULATIVE TOTAL	182,887	478,800	627,883	68,818	182,887	478,800	627,883	68,818	182,887	478,800	627,883	68,818
CUMULATIVE ESTIMATED	182,887	478,800	627,883	68,818	182,887	478,800	627,883	68,818	182,887	478,800	627,883	68,818
CUMULATIVE DIFFERENCE												
CUMULATIVE DIFFERENCE %												

FLORIDA POWER CORPORATION
SCHEDULE A7

PURCHASED POWER
EXCLUSIVE OF ECONOMY PURCHASES
FOR THE PERIOD OF:
APR 1997 - SEP 1997

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
PURCHASED FROM	TYPE & SCHEDULE	TOTAL KWH PURCHASED (000)	KWH FOR OTHER UTILITIES (000)	KWH FOR INTERRUPTIBLE	KWH FOR FIRM (000)	FUEL COST C/KWH	TOTAL COST C/KWH	TOTAL AMOUNT FOR FUEL ADJ †
ESTIMATED		1,248,381			1,248,381	1.922	1.922	23,994,980
ACTUAL								
Glades	Firm	58			58	10.944	10.944	6,348
Southern Company Services	Schedule R	88,783			88,783	1.795	1.795	1,252,584
Southern Company Services	UPS (Unit Power Sales)	1,235,537			1,235,537	1.799	1.799	22,228,959
Tampa Electric Company	AR1	86,085			86,085	2.820	2.820	2,427,961
CUMULATIVE ACTUAL		1,381,473			1,381,473	1.862	1.862	25,915,951
CUMULATIVE ESTIMATED		1,248,381			1,248,381	1.922	1.922	23,994,980
CUMULATIVE DIFFERENCE		143,112			143,112	(0.060)	(0.060)	1,920,971
CUMULATIVE DIFFERENCE %		11.5			11.5	(3.1)	(3.1)	8.0

FLORIDA POWER CORPORATION
SCHEDULE A8

ENERGY PAYMENT TO QUALIFYING FACILITIES
FOR THE PERIOD OF:
APR 1997 - SEP 1997

(1) PURCHASED FROM	(2) TYPE & SCHEDULE	(3) TOTAL KWH PURCHASED (000)	(4) KWH FOR OTHER UTILITIES (000)	(5) KWH FOR INTERRUPTIBLE (000)	(6) KWH FOR FIRM (000)	(7) ENERGY COST C/KWH	(8) TOTAL COST C/KWH	(9) TOTAL AMOUNT FOR FUEL ADJ \$
ESTIMATED		3,893,487			3,893,487	2.038	2.638	78,848,888
ACTUAL								
AUBURNDALE (EL DORADO)	CO-GEN	484,823			484,823	2.528	2.528	12,508,378
ADJ		0			0			108,082
AUBURNDALE LFC POWER SYSTEMS	CO-GEN	48,454			48,454	1.884	1.884	885,871
ADJ		(885)			(885)			(33,380)
BAY COUNTY	CO-GEN	38,113			38,113	1.834	1.834	688,845
ADJ		0			0			(18,014)
CARGILL FERTILIZER	CO-GEN	50,780			50,780	1.541	1.541	782,818
ADJ		0			0			(82,081)
LAKE COGEN LIMITED	CO-GEN	382,884			382,884	1.588	1.588	5,788,133
ADJ		0			0			321,088
LAKE COUNTY	CO-GEN	41,828			41,828	1.873	1.873	785,352
ADJ		0			0			(18,221)
METRO-DADE COUNTY	CO-GEN	78,288			78,288	2.287	2.287	1,788,818
ADJ		0			0			(32,488)
ORANGE COGEN	CO-GEN	182,348			182,348	2.053	2.053	3,743,835
ADJ		0			0			48,888
ORLANDO COGEN	CO-GEN	388,021			388,021	2.455	2.455	9,578,287
ADJ		(88)			(88)			55,654
PASCO COGEN LIMITED	CO-GEN	402,845			402,845	1.853	1.853	7,488,577
ADJ		0			0			1,232,278
PASCO COUNTY RESOURCE RECOVERY	CO-GEN	88,003			88,003	1.877	1.877	1,851,542
ADJ		0			0			(25,878)
PCS PHOSPHATE	CO-GEN	1,073			1,073	2.882	2.882	28,885
ADJ		(132)			(132)			(1,748)
PINELLAS COUNTY	CO-GEN	148,885			148,885	1.834	1.834	2,748,023
ADJ		0			0			(88,424)
POLK POWER - MULBERRY ENERGY	CO-GEN	183,878			183,878	1.887	1.887	2,835,072
ADJ		0			0			(45,408)
POLK POWER- ROYSTER ENERGY	CO-GEN	83,788			83,788	1.723	1.723	1,888,482
ADJ		0			0			(17,882)
ST. JOE PAPER	CO-GEN	752			752	2.528	2.528	18,818
ADJ		(483)			(483)			(15,148)
TIGER BAY - ECOPEAT	CO-GEN	71,383			71,383	1.228	1.228	875,188
ADJ		1			1			127,875
TIGER BAY - GENERAL PEAT	CO-GEN	388,007			388,007	1.871	1.871	5,788,172
ADJ		1			1			(22,311)
TIGER BAY - TIMBER 2	CO-GEN	18,884			18,884	1.871	1.871	188,588
ADJ		1			1			(7,754)
TIMBER ENERGY RESOURCES	CO-GEN	48,314			48,314	1.888	1.888	782,411
ADJ		1,811			1,811			34,587
U.S. AGRI-CHEMICALS	CO-GEN	55,888			55,888	2.781	2.781	1,548,134
ADJ		284			284			188,425
WHEELABRATOR RIDGE ENERGY	CO-GEN	88,883			88,883	2.558	2.558	2,524,288
ADJ		0			0			18,875
SUBTOTAL EXCLUDING TIGER BAY STIPULATED PAYMENTS								
PERIOD TOTAL		3,138,235			3,138,235	2.088	2.088	85,278,154
DIFFERENCE		(755,172)			(755,172)	0.058	0.058	(13,773,588)
DIFFERENCE %		(18.4)			(18.4)	2.5	2.5	(17.4)
TIGER BAY STIPULATED PAYMENTS								
TIGER BAY - ECOPEAT	CO-GEN	81,447			81,447	1.478	1.478	888,718
TIGER BAY - GENERAL PEAT	CO-GEN	282,513			282,513	1.881	1.881	5,227,838
TIGER BAY - TIMBER 2	CO-GEN	8,178			8,178	1.888	1.888	182,588
TIGER BAY - STEAM SALES	CO-GEN	0			0	0.008	0.008	(153,285)
TOTAL OF ENERGY PAYMENTS INCLUDING TIGER BAY								
CUMULATIVE ACTUAL		3,471,374			3,471,374	2.058	2.058	71,438,888
CUMULATIVE ESTIMATED		3,893,487			3,893,487	2.038	2.038	78,848,888
CUMULATIVE DIFFERENCE		(422,833)			(422,833)	0.028	0.028	(7,888,888)
CUMULATIVE DIFFERENCE %		(10.8)			(10.8)	1.4	1.4	(8.8)

FLORIDA POWER CORPORATION
SCHEDULE A9

ECONOMY ENERGY PURCHASES
INCLUDING LONG TERM PURCHASES
FOR THE PERIOD OF:
APR 1997 - SEP 1997

(1) PURCHASED FROM	(2) TYPE & SCHEDULE	(3) TOTAL KWH PURCHASED (000)	(4) ENERGY COST C/KWH	(5) TOTAL AMOUNT FOR FUEL ADJ \$	(6) COST IF GENERATED C/KWH	(7) COST IF GENERATED \$	(8) FUEL SAVINGS \$
City Of Lakeland	EBN Economy	1,215	3,794	46,086	4,691	56,910	10,932
Florida Municipal Power Agency	EBN Economy	6	3,978	239	4,556	273	35
Florida Power and Light	EBN Economy	22,537	3,446	776,561	4,099	923,661	147,200
Florida Power and Light	EBN Economy - Transmission	0	0.000	42,404	0.000	0	142,464
Florida Power and Light	Schedule C	118,928	3,422	4,070,025	4,115	4,883,895	823,840
Florida Power and Light	Schedule C - Transmission	0	0.000	511,237	0.000	0	611,237
Ft. Pierce	EBN Economy	2,125	3,705	78,725	4,689	99,846	21,121
Gainesville	AINS Economy	15	3,397	510	3,800	585	75
Gainesville	EBN Economy	13,050	2,822	369,307	3,447	448,779	81,472
Gainesville	Schedule C	18,638	3,295	554,704	4,028	677,893	123,189
Homestead	EBN Economy	971	4,240	41,174	5,285	51,317	10,143
Homestead	Schedule C	392	4,579	17,950	5,665	22,206	4,256
Jacksonville Electric Authority	AINS Economy	889	2,980	28,495	3,087	27,287	772
Jacksonville Electric Authority	EBN Economy	14,110	3,634	512,722	4,421	623,799	111,077
Jacksonville Electric Authority	Schedule C - Transmission	0	0.000	365,899	0.000	0	1355,899
Key West	EBN Economy	548	3,394	18,453	4,446	24,365	5,932
Kissimmee	EBN Economy	114	3,255	3,711	4,084	4,655	945
Lula Worth	EBN Economy	2,287	3,539	80,183	4,441	100,888	20,525
Louisville Gas & Elec. Pow. Mkt. Inc.	AINS Economy	1,899	2,922	55,483	4,104	77,526	22,444
Orlando Utilities Comm.	EBN Economy	39,896	3,329	1,228,127	3,901	1,439,346	211,219
Orlando Utilities Comm.	Schedule C	14,347	3,589	514,915	4,259	610,972	98,056
PECO Energy	EBN Economy	38,052	2,971	1,121,346	3,909	1,487,466	396,117
PECO Energy	Schedule C	12,096	2,562	313,522	3,390	406,444	92,922
Reedy Creek	EBN Economy	2,650	3,371	89,334	4,243	112,430	23,099
Samuel Electric Co-op	AINS Economy - Transmission	0	0.000	55	0.000	0	651
Samuel Electric Co-op	EBN Economy	23,281	2,073	482,694	2,608	606,654	123,860
Samuel Electric Co-op	Schedule C	4,424	2,031	89,874	2,417	106,911	17,037
Samuel Electric Co-op	Schedule C - Transmission	0	0.000	88,488	0.000	0	186,488
Samuel Electric Co-op	Schedule X	627	2,453	15,383	3,283	20,582	5,198
Sebring Electric Co-op	AINS Economy	225	3,294	7,411	3,327	7,486	75
Tallahassee	AINS Economy - Transmission	0	0.000	290	0.000	0	1260
Tallahassee	EBN Economy	20,890	3,218	629,400	3,932	1,136,512	208,112
Tallahassee	Schedule C	3,857	3,904	150,569	4,579	176,812	28,043
Tallahassee	Schedule C - Transmission	0	0.000	31,396	0.000	0	131,396
Tallahassee	Schedule X	48	2,876	1,231	3,350	1,541	311
Tampa Electric Company	EBN Economy	32,253	2,140	690,283	2,637	850,803	160,310
Tampa Electric Company	Schedule C	37,910	2,098	795,178	2,876	1,014,479	218,301
Tampa Electric Company	Schedule X	13,518	1,811	244,705	2,108	294,639	39,933
Vero Beach	EBN Economy	2,580	3,505	90,437	4,535	117,095	28,589
Subtotal - Energy Purchases (Breaker)		448,541	3,229	14,443,539	3,859	18,413,996	1,970,456

FLORIDA POWER CORPORATION
SCHEDULE A5

ECONOMY ENERGY PURCHASES
INCLUDING LONG TERM PURCHASES
FOR THE PERIOD OF:
APR 1997 - SEP 1997

	(1) PURCHASED FROM	(2) TYPE A SCHEDULE	(3) TOTAL KWH PURCHASED (000)	(4) ENERGY COST C/MWH	(5) TOTAL AMOUNT FOR FUEL ADJ \$	(6) COST IF GENERATED C/MWH	(7) COST IF GENERATED \$	(8) FUEL SAVINGS \$
Southeastern Power Admin.	Hydro		23,627	1,001	238,486	1,001	238,486	0
SEMINOLE	LOAD FOLLOWING		3,457	2,148	74,299	2,148	74,299	0
Agaha Power Corporation	Schedule 05		2,568	2,139	54,855	2,813	72,158	17,304
Cheser Wind Electric, L.L.C.	Schedule 05		240	1,390	3,338	1,889	4,054	718
Coal Power	Schedule 05		5,201	2,346	118,777	3,252	168,150	52,372
Duke/Gen Deyflon Marketing, L.L.C.	Schedule 05		4,889	2,322	112,843	2,322	112,843	0
Duke/Gen Deyflon Marketing, L.L.C.	Schedule 05		51,043	2,272	1,168,480	2,847	1,504,048	344,568
Electric Classification, Inc.	Schedule J		1,742	2,225	38,787	2,117	54,375	15,588
Electric Classification, Inc.	Schedule 05		13,032	2,521	328,590	3,556	462,828	135,246
Enron Power Marketing, Inc.	Schedule 05		3,816	2,859	112,859	3,429	130,818	17,958
Federal Energy Sales	Schedule 05		1,104	1,950	21,529	3,058	33,771	12,243
Florida Power and Light	Power Sales - Turf		780	3,152	24,592	4,098	31,945	7,353
Florida Power and Light	Schedule 05		25,004	3,802	978,771	4,804	1,205,070	228,299
Florida Power and Light	Schedule 05 - Transmission		0	0,000	782	0,000	0	782
Galveston	Schedule 05		632	2,389	12,804	3,578	18,039	6,435
Georgia Power	Schedule 05		35,772	5,818	1,444,463	6,848	1,780,831	316,488
Jacksonville Electric Authority	Schedule 05		8,656	2,782	240,880	4,508	390,404	148,524
Koch Power Services	Schedule 05		22,488	2,553	574,138	3,517	790,864	216,825
Louisiana Gas & Electric Power Marketing Inc.	Schedule 05		1,823	2,500	40,575	2,500	40,575	0
Louisiana Gas & Electric Power Marketing Inc.	Schedule 05		108,005	2,838	2,780,330	3,272	3,948,224	1,148,894
Morgan Stanley Capital Group, Inc.	Schedule 05		34,564	1,815	627,226	2,151	743,388	116,134
Morgan Stanley Capital Group, Inc.	Schedule R		380	2,800	8,380	4,012	14,443	5,063
Ogilthorpe	Schedule 05		28,550	2,475	697,881	3,558	845,875	287,813
Ogilthorpe	Schedule R		44,747	1,801	718,554	1,890	890,252	171,698
Orlando Utilities Comm.	Schedule J		75,818	2,147	1,623,381	2,147	1,623,381	0
Orlando Utilities Comm.	Schedule 03		40,204	3,589	1,398,807	4,134	1,691,848	295,341
PECO Energy	Schedule 05		78,098	3,054	2,385,438	3,810	3,053,200	687,867
Power Company of America, LP	Schedule 05		45	3,300	1,485	5,108	2,289	814
Ready Creek	Schedule 05		95	2,876	2,445	5,200	4,420	1,875
Seminole Electric Co-op	Power Sales - Transmission		0	0,000	2,552	0,000	0	2,552
Seminole Electric Co-op	Schedule J		18,217	1,789	325,840	1,890	382,587	38,827
Seminole Electric Co-op	Schedule 05		100	22,317	2,2317	11,083	11,083	(11,234)
Seminole Electric Co-op	Schedule 05 - Transmission		0	0,000	18,587	0,000	0	(18,587)
Seminole Electric Co-op	Schedule R - Transmission		0	0,000	2,828	0,000	0	(2,828)
Southeast Power Marketing	Schedule 05		1,880	2,588	28,790	3,247	58,227	18,437
Southern Company Services	Increased Peak Capacity		218	4,518	8,754	2,500	5,400	(4,354)
Southern Company Services	Schedule 05		1,240	2,484	30,830	2,850	47,895	18,065
Southern Company Services	Schedule R		405	1,875	8,784	1,875	8,784	0
Tennessee	Schedule J		2,211	2,728	60,345	3,505	77,508	17,161
The Energy Authority	Schedule 05		10,517	3,050	320,748	3,852	415,891	84,915
The Energy Authority	Power Sales		2,400	3,313	55,500	4,014	80,338	40,838
Virginia Electric and Power Co.	Schedule 05		100	2,975	2,975	4,148	4,148	1,171
Virginia Electric and Power Co.	Power Sales		1,800	2,850	47,200	3,238	51,808	4,608
Subtotal - Energy Purchases (Non-Breaker)			648,627	2,689	18,712,368	3,288	21,117,378	4,484,893
Orlando Utilities Comm. - Other	Schedule J				891,800		891,800	
CUMULATIVE ACTUAL			1,898,188	2,823	31,628,568	3,568	38,212,985	8,374,459
CUMULATIVE ESTIMATED			777,522	2,688	28,878,523	2,688	28,878,523	0
CUMULATIVE DIFFERENCE			311,666	0,225	18,881,873	0,819	17,238,432	8,374,459
CUMULATIVE DIFFERENCE %			48.1	8.3	51.8	38.8	82.2	