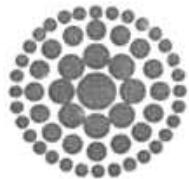


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**Florida
Power**
CORPORATION

JAMES A. MCGEE
SENIOR COUNSEL

May 18, 1995

Ms. Blanca S. Bayo, Director
Division of Records and Reporting
Florida Public Service Commission
101 East Gaines Street
Tallahassee, Florida 32399-0870

Re: Docket No. 950001-EI

Dear Ms. Bayo:

Enclosed for filing in the subject docket on behalf of Florida Power Corporation are fifteen copies each of the Direct Testimony and Exhibits of Larry G. Turner and David P. Develle.

ACK
APR
APP
CAF
CMU
CTR
ENG Develle
LES
LDR
MIS
PDR
REC
RECEIVED & FILED
REC'D
RECORDS
Turner
GENERAL OFFICE
FPSC-RECORDS/REPORTING
DeVelle
FPSC-RECORDS/REPORTING

Please acknowledge your receipt of the above filing on the enclosed copy of this letter and return to the undersigned. Thank you for your assistance.

Very truly yours,

James A. McGee

cc: Parties of Record

u:\jam\fuel\95001\bayo.ltr

CERTIFICATE OF SERVICE

Docket No. 950001-EI

I HEREBY CERTIFY that true and correct copies of the Direct Testimony and Exhibits of Larry G. Turner and David P. Develle on behalf of Florida Power Corporation were sent by regular U.S. mail to the following individuals this 18th day of May, 1995:

Lee L. Willis, Esquire
James D. Beasley, Esquire
Macfarlane Ausley Ferguson
& McMullen
P.O. Box 391
Tallahassee, FL 32302

G. Edison Holland, Jr., Esquire
Jeffrey A. Stone, Esquire
Beggs & Lane
P. O. Box 12950
Pensacola, FL 32576-2950

Joseph A. McGlothlin, Esquire
Vicki Gordon Kaufman, Esquire
McWhirter, Reeves, McGlothlin,
Davidson & Bakas
315 S. Calhoun Street, Suite 716
Tallahassee, FL 32301

Richard A. Zambo, Esquire
598 S. W. Hidden River Avenue
Palm City, FL 34990

Martha C. Brown, Esquire
Florida Public Service Commission
101 East Gaines Street
Tallahassee, FL 32399-0863

Matthew A. Kane, Jr., Esq.
Tropicana Products, Inc.
Post Office Box 338
Bradenton, FL 34206

Floyd R. Self, Esquire
Messer, Vickers, Caparello,
Frend & Madsen
P.O. Box 1876
Tallahassee, FL 32302

Barry N. P. Huddleston
Public Affairs Specialist
Destec Energy, Inc.
2500 CityWest Blvd., Suite 150
Houston, TX 77210-4411

J. Roger Howe, Esquire
Office of the Public Counsel
111 West Madison Street, Room 182
Tallahassee, FL 32399-1400

Earle H. O'Donnell, Esq.
Zori G. Ferkin, Esquire
Dewey Ballantine
1775 Pennsylvania Ave., N.W.
Washington, D.C. 20006-4605

Suzanne Brownless, Esquire
2546 Blairstone Pines Drive
Tallahassee, FL 32301

Eugene M. Trisko, Esq.
P.O. Box 596
Berkeley Springs, WV 25411

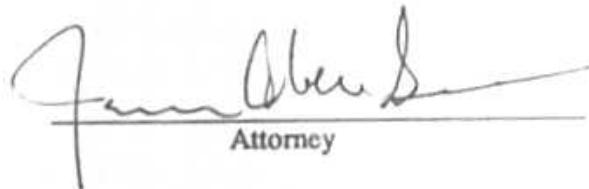
Roger Yott, P.E.
Air Products & Chemicals, Inc.
2 Windsor Plaza
2 Windsor Drive
Allentown, PA 18195

John W. McWhirter, Jr.
McWhirter, Reeves, McGlothlin, Davidson
& Bakas, P.A.
100 North Tampa Street, Suite 2800
Tampa, FL 33602-5126

Richard J. Salem, Esq.
Marian B. Rush
Salem, Saxon & Nielsen, P.A.
101 East Kennedy Blvd.
Suite 3200, One Barnett Plaza
P.O. Box 3399
Tampa, FL 33601

Peter J. P. Brickfield
Brickfield, Burchette & Ritte, P.C.
1025 Thomas Jefferson Street, N.W.
Eighth Floor, West Tower
Washington, D.C. 20007

Stephen R. Yurek
Dahlen, Berg & Co.
2150 Dain Bosworth Plaza
60 South Sixth Street
Minneapolis, MN 55402



James Oberle

Attorney



BEFORE THE
FLORIDA PUBLIC SERVICE COMMISSION

DOCKET No. 950001-EI

FINAL TRUE-UP AMOUNT
OCTOBER 1994 THROUGH MARCH 1995

DIRECT TESTIMONY
AND EXHIBITS OF
DAVID P. DEVELLE

For Filing May 19, 1995

DOCUMENT NUMBER 04893
04893.FM1.DS
FPSC-REGULATORY REPORTING

FLORIDA POWER CORPORATION

DOCKET NO. 950001-EI

Re: Fuel Cost Recovery and
Capacity Cost Recovery
Final True-up Amounts for
October 1994 through March 1995

DIRECT TESTIMONY OF
DAVID P. DEVELLE

1 Q. Please state your name and business address.

2 A. My name is David P. Develle. My business address is P. O. Box 14042,
3 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 as Director, Regulatory
7 Accounting.

8

9 Q. Would you please describe your educational background and work
10 experience?

11 A. I graduated from the University of South Florida in 1975 with a Bachelor's
12 Degree in Business Administration, majoring in Accounting. In 1989, I
13 graduated from the University of Tampa with a Master's Degree in
14 Business Administration. I began my employment with Florida Power in
15 1975. In addition to various staff accounting positions within the
16 Controllers department, I have held the following supervisory positions:
17 Manager of Accounting Research and Analysis, Manager of Regulatory
18 Accounting and Financial Reporting, and Director of Regulatory

1 Accounting. My responsibilities in these positions included maintenance
2 of the general records of the Company, fuel accounting, plant and
3 depreciation accounting, financial and regulatory reporting, and
4 preparation and/or coordination of all accounting schedules required in the
5 Company's base rate proceedings before the Florida Public Service
6 Commission (FPSC) and the Federal Energy Regulatory Commission
7 (FERC). I have attended a variety of courses on management and finance
8 sponsored by the Company, the Edison Electric Institute and others. In
9 addition, I currently serve on the Accounting Standards Committee of the
10 Edison Electric Institute.

11

12 Q. What is the purpose of your testimony?

13 A. The purpose of my testimony is to describe the Company's Fuel Cost
14 Recovery Clause final true-up amount for the period of October 1994
15 through March 1995, and the Company's Capacity Cost Recovery Clause
16 final true-up amount for the same period.

17

18 Q. Have you prepared exhibits to your testimony?

19 A. Yes, I have prepared a three-page true-up variance analysis which
20 examines the difference between the estimated fuel true-up and the actual
21 period-end fuel true-up. This variance analysis is attached to my prepared
22 testimony and designated exhibit (DPD-1). Also attached to my prepared
23 testimony and designated exhibit (DPD-2) are the Capacity Cost Recovery
24 Clause true-up calculations for the October 1994 through March 1995
25 period. Also, I will sponsor the applicable Schedules A1 through A12 for

the month of March 1995 (period-to-date), which have been previously filed with the Commission and are also attached to my prepared testimony for ease of reference and designated as exhibit (DPD-3).

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

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

FUEL COST RECOVERY

Q. What is the Company's jurisdictional ending balance as of March 31, 1995 for fuel cost recovery?

A. The actual ending balance as of March 31, 1995 for true-up purposes is an over-recovery of \$8,270,052.

Q. How does this amount compare to the Company's estimated ending balance to be included in the April through September 1995 period?

A. When the estimated over-recovery of \$10,291,176 to be refunded during the period of April through September 1995 is taken into account, the final true-up ending balance attributable to the six month period ended March 1995 period is an under-recovery of \$2,021,124.

1 Q. Please explain the components shown on exhibit (DPD-1), Sheet 2 of 3
2 which produced the \$22.5 million favorable system variance from the
3 projected cost of fuel and net purchased power transactions.

4 A. Sheet 2 of 3 of my exhibit (DPD-1) shows an analysis of the system
5 variance for each energy source in terms of three interrelated components:
6 (1) changes in the amount (Mwh's) of energy required; (2) changes in the
7 heat rate, or efficiency, of generated energy (BTU's per Kwh); and (3)
8 changes in the unit price of either fuel consumed for generation (\$ per
9 million BTU) or energy purchases and sales (cents per Kwh).

10
11 Q. What effect did these components have on the system fuel and net power
12 variance for the true-up period?

13 A. As can be seen from Sheet 2 of 3, variances in the amount of MWH
14 requirements from each energy source (column B) combined to produce
15 a cost decrease of \$10.5 million. I will discuss this component of the
16 variance analysis in greater detail below.

17
18 The heat rate variance for each source of generated energy (column C)
19 produced a net cost increase of \$2.4 million. Higher than anticipated heat
20 rates for oil generating units were the largest component of the cost
21 variance. On the Company's Schedule A3, exhibit (DPD-3), all BTU's for
22 light oil are included in the light oil heat rate computation. However since
23 no Kwh generation is associated with light oil consumed at steam plants,
24 the resulting heat rate shown on A3 is distorted. In order to compute the

1 true heat rate variance, light oil consumed at steam units is shown
2 separately on line 23 of Sheet 2 of 3 of exhibit (DPD-1).

3

4 A cost decrease of \$14.4 million resulted from the price variance
5 (column D), which was caused by a number of factors detailed on lines 1
6 through 25 of Sheet 2 of 3, of exhibit(DPD-1). The most significant
7 factors contributing to the favorable variance were a lower cost per
8 mmbtu for coal and reduced energy payments to QF's partially offset by
9 reduced prices for economy sales and supplemental sales.

10

11 Q. Please explain the analysis shown on Sheet 3 of 3 of your exhibit (DPD-1)

12 A. The analysis on Sheet 3 of 3 attempts to identify the effect that
13 generation mix has on total net system fuel and purchased power cost.
14 Although this interrelationship is generally understood to exist, it is not
15 readily apparent from the individual variances contained in the FPSC "A"
16 Schedules or in the analysis presented on Sheet 2 of 3. For example, an
17 increase in the Mwh requirements of nuclear generation shows up on
18 Schedule A3 and on Sheet 2 of my exhibit as a cost increase of \$.5
19 million. While this may be correct in isolation, the true effect of increased
20 nuclear generation is obviously a corresponding decrease in the MWH
21 requirements of a number of other more costly energy sources, primarily
22 coal and light oil. The result is a lower net system cost of \$1.4 million
23 even if total system MWH requirements remain unchanged.

In addition to the effect of variances in generation mix, this analysis also attempts to identify the independent effect of the net variance in total system Mwh requirements from all energy sources combined (internal and external). In this true-up period, for example, total system requirements were lower than the original forecast by 420,000 MWH. This would have led to lower net costs of \$7.6 million even if the mix of generation had not changed, since the lower system load decreases coal generation at a cost above the system average.

Q. Please explain how this analysis was performed.

A. The analysis on Sheet 3 of 3 is made in two steps. The first, captioned "MWH RECONCILIATION," allocates the MWH variances for the individual energy sources shown in column B among the primary causal variances in columns C through H. Since the causal variances identified in this analysis are not all inclusive, the amount of any residual over- or under-allocation is shown in column I, "Unallocated Variances." The second step, captioned "COST RECONCILIATION," assigns a dollar value to the MWH variances identified in step 1. This is done by allocating the cost variances identified in column B of Sheet 2 for each energy source (and shown again in column B of Sheet 3) among the causal variances based on the MWH's allocated to each in step 1. As mentioned above, the allocation of individual MWH and cost variances to the various causes of those variances is not intended to be all inclusive or precise. It is intended to be a representative approximation of the exceedingly complex cause

1 and effect relationship existing among the individual and total MWH
2 variances and their related cost variances.

3

4 Q. What were the major contributors to the \$10.5 million cost decrease
5 associated with the variance in MWH requirements?

6 A. Lower than expected system requirements during the period accounted for
7 \$7.6 million of the favorable variance and the continued high capacity
8 factor at Crystal River Unit No. 3 accounted for \$1.4 million of the
9 favorable variance.

10

11 Q. Has Florida Power confirmed the validity of using the "short cut" method
12 of determining the equity component of EFC's capital structure for
13 calendar year 1994?

14 A. Yes. Florida Power's Audit Services department has reviewed the analysis
15 performed by Electric Fuels Corporation (EFC). The revenue requirements
16 under a full utility-type regulatory treatment methodology using the actual
17 weighted average cost of debt and equity required to support Florida
18 Power business was compared to revenues billed using equity based on
19 55% of net long term assets (short cut method). The analysis showed
20 that for 1994, the short cut method resulted in revenues of
21 \$250,387,419 which were \$126,620 or .051% lower than revenues
22 under the full utility-type regulatory treatment methodology. Florida
23 Power continues to believe that this analysis confirms the appropriateness
24 of the short cut method.

CAPACITY COST RECOVERY

- 3 Q. What is the Company's jurisdictional ending balance as of March 31,
4 1995 for capacity cost recovery?

5 A. The actual ending balance as of March 31, 1995 for true-up purposes is
6 an under-recovery of \$4,061,575.

7

8 Q. How does this amount compare to the Company's estimated ending
9 balance to be included in the April through September 1995 period?

10 A. When the estimated under-recovery of \$3,572,022 to be recovered during
11 the period of April through September 1995 is taken into account, the
12 final true-up ending balance attributable to the six month period ended
13 March 1995 period is an under-recovery of \$489,553.

14

15 Q. Is this true-up calculation consistent with the true-up methodology used
16 for the other cost recovery clauses?

17 A. Yes it is. The calculation of the final net true-up amount follows the
18 procedures established by this Commission as set forth on FPSC Schedule
19 A2 "Calculation of True-Up and Interest Provision" for the Fuel Cost
20 Recovery Clause.

21

22 Q. What factors contributed to the actual period-end under-recovery of \$4.1
23 million?

24 A. Exhibit (DPD-2), sheet 1 of 3, entitled "Capacity Cost Recovery/Summary
25 of Actual True-Up Amount", compares the summary items from sheet 2

1 of 3 to the original forecast for the period. As can be seen from sheet 1,
2 actual jurisdictional capacity cost revenues were \$1.1 million lower than
3 forecast due to lower residential Kwh sales during the period.
4 Jurisdictional capacity costs were \$3.1 million higher than forecast. The
5 major factor contributing to this variance was higher than forecast
6 payments to Orlando Cogen.

7

8 Q. Does this conclude your testimony?

9 A. Yes, it does.

**EXHIBITS TO THE TESTIMONY OF
DAVID P. DEVELLE**

**Final True-Up Amount
October 1994 through March 1995**

VARIANCE ANALYSIS (DPD-1)

Florida Power Corporation
Docket No. 950001-EI
Witness: Develle
Exhibit No. _____ (DPD-1)
Sheet 1 of 3

FLORIDA POWER CORPORATION
Fuel Adjustment Clause
Summary of Final True-Up Amount
October 1994 through March 1995

Line	No. Description	Contribution to Over/(Under) Recovery Period to Date
1	KWH Sales:	
2	Jurisdictional KWH Sales	(510,027,184)
3	Non-Jurisdictional KWH Sales	<u>14,167,149</u>
4	Total System KWH sales	
5	Schedule A2, page 2 of 4, Line C1 through C3	<u>(495,860,035)</u>
6		
7	System:	
8	Fuel and Net Purchased Power Costs – Difference	
9	Schedule A2, page 3 of 4, Line D4	<u>(\$22,468,601)</u>
10		
11	Jurisdictional:	
12	Fuel Revenues – Difference	
13	Schedule A2, page 3 of 4, Line D3	<u>(\$11,543,439)</u>
14		
15	True Up Provision for the Period Over/(Under)	
16	Collection – Estimated	
17	Schedule A2, page 3 of 4, Line D7	<u>75,860</u>
18		
19	Net Fuel Revenues	<u>(11,467,579)</u>
20		
21		
22	Fuel and Net Purchased Power Costs – Difference	
23	Schedule A2, page 3 of 4, Line D6	<u>(22,301,319)</u>
24		
25	True Up Amount for the Period	<u>10,833,740</u>
26		
27	True Up Revenues for the Prior Period – Actual	
28	Schedule A2, page 3 of 4, Line D9+D10	<u>(2,284,495)</u>
29		
30	Interest Provision – Actual	
31	Schedule A2, page 3 of 4, Line D8	<u>(279,193)</u>
32		
33	Actual True Up ending balance for the period	
34	October 1994 through March 1995	<u>\$8,270,052</u>
35		
36	Estimated True Up ending balance for the period included in	
37	filing of Levelized Fuel Cost Factors April through September 1995,	
38	Docket No. 950001-EI, Schedule E1-B, Sheet 1, Line 18	<u>\$10,291,176</u>
39		
40	Final True Up for the period October 1994 through	
41	March 1995 (Line 34 – Line 38)	<u>(\$2,021,124)</u>

FUEL AND NET POWER VARIANCE ANALYSIS

FOR THE PERIOD: OCTOBER 1994 THROUGH MARCH 1995

(A)	--- COST INCREASE (DECREASE) DUE TO ---			(E) TOTAL
	(B) MWH REQ'MNTS VARIANCES (1)	(C) HEAT RATE VARIANCES	(D) PRICE VARIANCES	
ENERGY SOURCE				
1 HEAVY OIL	\$8,234,212	\$514,347	(\$166,764)	\$8,581,795
2 LIGHT OIL	(5,131,152)	1,406,321	(611,916)	(4,336,747)
3 COAL	(17,186,955)	152,327	(4,645,032)	(21,679,660)
4 GAS	3,382,354	565,511	(1,319,134)	2,628,731
5 NUCLEAR	450,012	(212,399)	1,555,764	1,793,377
6 OTHER FUEL	0	0	0	0
7 GENERATION SUBTOTAL	(10,251,529)	2,426,107	(5,187,082)	(13,012,504)
8 PURCH POWER-FIRM	(3,035,116)		(642,856)	(3,677,972)
9 ECONOMY-BROKER	(110,801)		(1,730,498)	(1,841,299)
10 ECONOMY-NONBROKER	148,453		(188,290)	(39,837)
11 SCHEDULE E	(1,493,676)		300,988	(1,192,688)
12 QUAL FACILITIES (FUEL)	2,149,827		(11,487,447)	(9,337,620)
13 PURCHASE SUBTOTAL	(2,341,313)		(13,748,103)	(16,089,416)
14 ECONOMY SALES (FUEL)	996,127		1,287,439	2,283,566
15 OTHER SALES (FUEL)	(438,114)		0	(438,114)
16 SEMINOLE BACKUP (FUEL)	0		0	0
17 SUPPLEMENTAL SALES	1,545,818		1,877,048	3,422,866
18 SALES SUBTOTAL	2,103,831		3,164,487	5,268,318
19 NUCLEAR FUEL DISPOSAL			(70,202)	(70,202)
20 GAINS ON POWER SALES			94,963	94,963
21 SCHED E CAP. COST			0	0
22 Q.F. CAPACITY COST			0	0
23 START-UP LIGHT OIL			297,687	297,687
24 OTHER ADJUSTMENTS			1,042,553	1,042,553
25 NON-FUEL SUBTOTAL			1,365,001	1,365,001
26 TOTAL FUEL AND NET POWER	(\$10,489,011)	\$2,426,107	(\$14,405,697)	(\$22,468,601)

(1) See Sheet 3 of 3 (DPD-1) for a reconciliation of costs associated with the variances in MWH requirements.

RECONCILIATION OF VARIANCES
 IN MWH REQUIREMENTS
 FOR THE PERIOD: OCTOBER 1994 THROUGH MARCH 1995

MWH RECONCILIATION

(A) ENERGY SOURCE	(B) MWH VARIANCES (1)	(C) SYSTEM MWH VARIANCES	INCREASED/(DECREASED) MWH DUE TO				(H) SALES VARIANCES	(I) UNALLOCATED VARIANCES	(J) TOTAL
			(D) GENERATION VARIANCES	(E) NUCLEAR	(F) COAL	(G) PURCHASE VARIANCES			
1 HEAVY OIL	332,614	(16)	(4)	(5)	(121,680)	166,107	(16,764)	304,777	332,414
2 LIGHT OIL	(89,510)	(2,127)	(517)	(653)	0	0	0	(86,213)	(89,510)
3 COAL	(962,277)	(416,486)	(101,251)	964	(25,428)	(64,046)	(108,349)	(247,681)	(962,277)
4 GAS	147,108	0	0	0	147,108	0	0	0	147,108
5 NUCLEAR	102,014	0	102,014	0	0	0	0	0	102,014
6 PURCH POWER-FIRM	(153,299)	(579)	(141)	(178)	0	(152,402)	0	0	(153,299)
7 ECONOMY-BROKER	(4,476)	(305)	(74)	(94)	0	(4,003)	0	0	(4,476)
8 ECONOMY-NONBROKER	11,366	(42)	(10)	(13)	0	11,430	0	0	11,366
9 SCHEDULE E	(67,598)	(71)	(17)	(22)	0	(67,487)	0	0	(67,598)
10 QUA FACILITIES	110,402	0	0	0	0	110,402	0	0	110,402
11 ECONOMY SALES	65,504	0	0	0	0	0	65,504	0	65,504
12 SEMINOLE BACKUP	(21,930)	0	0	0	0	0	(21,930)	0	(21,930)
13 OTHER SALES	0	0	0	0	0	0	0	0	0
14 SEMINOLE SUPPLEMENTAL	81,539	0	0	0	0	0	81,539	0	81,539
15 TOTAL	(448,743)	(419,626)	0	0	0	(0)	0	(29,117)	(448,743)

COST RECONCILIATION

(A) ENERGY SOURCE	(B) COST VARIANCES (2)	(C) SYSTEM MWH VARIANCES	INCREASED/(DECREASED) COST DUE TO				(H) SALES VARIANCES	(I) UNALLOCATED VARIANCES	(J) TOTAL
			(D) GENERATION VARIANCES	(E) NUCLEAR	(F) COAL	(G) PURCHASE VARIANCES			
1 HEAVY OIL	8,234,212	(387)	(94)	(119)	(2,928,200)	3,997,300	(168,638)	7,334,350	8,234,212
2 LIGHT OIL	(5,131,152)	(121,937)	(29,644)	(37,427)	0	0	0	(4,942,143)	(5,131,152)
3 COAL	(17,186,955)	(7,438,740)	(1,808,409)	17,213	(454,154)	(1,143,915)	(1,935,193)	(4,423,757)	(17,186,955)
4 GAS	3,382,354	0	0	0	3,382,354	0	0	0	3,382,354
5 NUCLEAR	450,012	0	450,012	0	0	0	0	(0)	450,012
6 PURCH POWER-FIRM	(3,035,116)	(11,461)	(2,786)	(3,518)	0	(3,017,350)	0	(0)	(3,035,116)
7 ECONOMY-BROKER	(110,801)	(7,546)	(1,834)	(2,316)	0	(99,105)	0	0	(110,801)
8 ECONOMY-NONBROKER	148,453	(542)	(132)	(167)	0	149,294	0	0	148,453
9 SCHEDULE E	(1,493,676)	(1,578)	(384)	(484)	0	(1,491,230)	0	(0)	(1,493,676)
10 QUA FACILITIES	2,149,827	0	0	0	0	2,149,827	0	0	2,149,827
11 ECONOMY SALES	996,127	0	0	0	0	996,127	0	0	996,127
12 SEMINOLE BACKUP	(438,114)	0	0	0	0	0	(438,114)	0	(438,114)
13 OTHER SALES	0	0	0	0	0	0	0	0	0
14 SEMINOLE SUPPLEMENTAL	1,545,818	0	0	0	0	0	1,545,818	0	1,545,818
15 TOTAL	(\$10,489,011)	(\$7,582,192)	(\$1,393,272)	(\$26,818)	\$0	\$544,820	(\$0)	(\$2,031,550)	(\$10,489,011)

(1) Reference: Lines 1 through 5, see Schedule A3; Lines 6 through 14, see Schedule A1.

(2) Reference: See Sheet 2 of 3 (DPO-1), column B.

**EXHIBITS TO THE TESTIMONY OF
DAVID P. DEVELLE**

**Final True-Up Amount
October 1994 through March 1995**

CALCULATION OF TRUE-UP (DPD-2)

Florida Power Corporation
Docket No. 950001-EI
Witness: Develle
Exhibit No. _____ (DPD-2)
Sheet 1 of 3

FLORIDA POWER CORPORATION
Capacity Cost Recovery Clause
Summary of Actual True-Up Amount
October 1994 through March 1995
(In Dollars)

Line No.	Description	Actual	Original Estimate	Variance
1				
2	2 Jurisdictional:			
3	3 Capacity Cost Recovery Revenues			
4	4 Sheet 2 of 3, Column G, Line 38	\$86,297,370	\$87,429,561	(\$1,132,191)
5				
6	6 Capacity Cost Recovery Expenses			
7	7 Sheet 2 of 3, Column G, Line 35	90,519,977	87,429,561	3,090,416
8				
9	9 Plus/(Minus) Interest Provision			
10	10 Sheet 2 of 3, Column G, Line 40	161,032	0	161,032
11				
12				
13	13 Sub Total Current Period Over/(Under) Recovery	(\$4,061,575)	\$0	(\$4,061,575)
14				
15				
16	16 Prior Period True-up – April through			
17	17 September 1994 – Over/(Under) Recovery			
18	18 Sheet 2 of 3, Column G, Line 42	6,943,182	4,552,921	2,390,261
19				
20	20 Prior Period True-up (Refunded)/Collected			
21	21 Sheet 2 of 3, Column G, Line 43	(6,943,182)	(4,552,921)	(2,390,261)
22				
23				
24	24 Actual True Up ending balance Over/(Under) recovery			
25	25 for the period October 1994 through March 1995			
26	26 Sheet 2 of 3, Column G, Line 45	(\$4,061,575)	\$0	(\$4,061,575)

FLORIDA POWER CORPORATION
CAPACITY COST RECOVERY CLAUSE
TRUE UP CALCULATION
FOR THE PERIOD OCTOBER 1994 THROUGH MARCH 1995

Florida Power Corporation
Docket F-30001-E
Witness: Denver
Exhibit No. _____
Sheet 2 of 3

Description	(A) October 1994	(B) November 1994	(C) December 1994	(D) January 1995	(E) February 1995	(F) March 1995	(G) Cumulative		
Base Production Level Capacity Charges:									
1 UFG Purchase (172 base Mw at 405 loc 7 mw)	\$2,401,204	2,460,184	\$2,518,928	\$1,544,771	\$1,505,423	\$1,488,667	\$12,029,198		
2 Schedule E Purchase (2000 mw)	1,544,060	1,597,303	1,859,055	(261,752)	(261,752)	0	4,726,666		
3 Bay County Of				125,000	125,410	135,470	425,820		
4 Eco-Pac Of									0
5 General Pest Qualifying Facility				2,752,000	2,752,484	2,752,484	8,256,928		
6 LFC Madison Of				136,000	136,340	136,340	544,240		
7 LFC Monroe Of				136,000	136,340	136,340	272,340		
8 Lake County Of				257,000	255,765	255,765	768,530		
9 Pasco South Of				461,200	461,200	461,200	1,363,760		
10 Pinellas County Of				1,119,000	1,118,345	1,118,345	3,265,660		
11 Timber Energy Of				360,000	263,470	263,470	790,400		
12 Timber Energy 2 Of				0	192,260	192,260	288,480		
13 Mulberry Energy Of				2,109,612	2,109,612	2,109,612	90,240		
14 Ropitar Phosphates - Of				2,007,150	2,007,150	2,007,150	2,108,060		
15 Sammons Fertilizer Qualifying Facility	232,842	290,850	289,867	0	307,013	305,700	0	13,006,982	
16 Schedule F Capacity Sales	0	0	0	0	0	0	0	0	0
17 Subtotal - Base Level Capacity Charges									
18 Base Production Jurisdictional Responsibility	6,328,298	7,301,934	8,874,830	9,055,844	9,281,961	9,382,968	47,853,513		
19 Base Level Jurisdictional Capacity Charges	92,547%	93,547%	93,547%	94,561%	94,561%	94,561%			
20 UFG Purchases (283 other MW 400 total mw)	0	0	0	0	2,554,224	2,463,714	3,425,143		
Schedule E (0 MW)	0	0	0	0	0	0	0		
Schedule F Capacity Charges	471,367	471,367	471,367	471,367	471,367	471,367	2,320,202		
21 TECO Power Purchases (50 total mw)	61,200	77,664	84,896	94,896	97,790	97,790	43,870		
22 Bay County Of	545,240	545,217	545,400	545,400	573,000	573,000	1,354,437		
23 Dodge County Qualifying Facility	263,470	263,470	262,939	262,939	262,939	262,939	769,870		
24 Timber Energy Qualifying Facility	1,512,434	1,512,434	1,512,434	1,512,434	1,569,000	1,568,771	9,303,843		
25 Lake Cogen Qualifying Facility	1,458,654	1,458,654	1,458,654	1,458,654	1,574,000	1,574,000	9,218,706		
26 Pasco Cogen Qualifying Facility	2,200,624	1,119,624	1,124,822	1,124,822	1,176,125	1,176,125	8,322,978		
27 Orlando Cogen Qualifying Facility	1,404,194	1,404,203	1,404,194	1,404,194	1,475,000	1,475,000	1,551,488		
28 El Dorado (Alumurate) Qualifying Facility	669,120	357,475	665,090	535,177	715,013	715,013	1,475,748		
29 Ridge Generating Station Qualifying Facility	(2,532)	(3,807)	(7,842)	(2,533)	(2,533)	(2,533)	537,553		
30 Schedule H Capacity Sales							(4,533)		
31 Subtotal - Intermediate Level Capacity Charges									
32 Intermediate Production Jurisdictional Responsibility	8,693,869	9,246,351	9,562,164	10,045,370	10,866,003	11,502,625			
33 Intermediate Level Jurisdictional Capacity Charges	84,348%	84,348%	84,348%	83,471%	83,471%	83,471%			
34 Sourcing Base Rate Credits	7,333,122	6,112,152	6,278,534	9,126,210	9,070,713	9,569,538	47,540,269		
35 Intermediate Capacity Charge Credits	(2,525,476)	(293,821)	(282,875)	(311,243)	(359,061)	(278,549)	11,830,866		
36 Capacity Cost Recovery Revenues (net of tax)	14,923,331	12,817,291	12,485,282	13,211,268	14,169,476	17,167,420	79,354,118		
37 Sea Capacity Cost Revenues Adjustment (net of tax)	1,157,197	1,157,197	1,157,197	1,157,197	0	0	0		
38 Current Period Capacity Cost Recovery Revenues (net of tax) (sum of lines 28 through 37)	15,080,528	13,974,568	13,642,479	14,268,465	15,326,622	17,324,617	86,297,370		
39 True Up Provision - One ((Under) Recovery (line 27))	2,714,859	1,547,411	1,302,717	(3,019,610)	(2,162,074)	(4,570,910)	(4,222,627)		
40 True Up Provision for the Month	32,301	26,616	43,829	35,421	16,778	16,041	161,032		
41 Current Cycle Balance (line 31 + line 32) Cumulative	2,747,160	4,268,747	5,644,793	2,860,674	515,375	4,061,575			
42 True Up Period True Up Adjustment (Beginning)	6,543,182	6,543,182	6,543,182	6,943,182	6,943,182	6,943,182	6,943,182		
43 Prior Period True Up Collected (Rebundled) Cumulative	(1,157,197)	(2,174,241)	(3,471,501)	(4,528,758)	(5,785,085)	(5,943,182)	(5,943,182)		
44 Other	0	0	0	0	0	0	0		
45 Ending Capitalized True Up (lines 28 through 36) Over / Under \$8,623,445	\$8,623,035	\$8,623,035	\$8,623,035	\$8,623,035	\$8,623,035	\$8,623,035	\$4,961,975		

True Up Period True Up Adjustment (Beginning) = Most recent Winstrike date processing
True Up Period True Up Collected (Rebundled) Cumulative = sum of lines 28 through 36 (Under) Recovery

FLORIDA POWER CORPORATION
CAPACITY COST RECOVERY CLAUSE
TRUE UP CALCULATION
FOR THE PERIOD OCTOBER 1994 THROUGH MARCH 1995

Florida Power Corporation
Docket No. 950001-L
Winters, Deville
Exhibit 10
(DHD 2)
Sheet 3 of 3

Description	(a) October 1994	(b) November 1994	(c) December 1994	(d) January 1995	(e) February 1995	(f) March 1995
Interest Provision:						
1. Beginning True-Up	\$6,943,182	\$8,533,145	\$8,921,035	\$9,116,384	\$4,975,065	\$1,672,573
2. Ending True-Up	\$8,500,844	\$8,688,359	\$9,072,555	\$4,939,577	\$1,655,797	(\$4,065,534)
3. Total True-Up (Line 1 + Line 2)	<u>\$15,444,026</u>	<u>\$17,421,504</u>	<u>\$17,999,590</u>	<u>\$14,055,961</u>	<u>\$6,630,865</u>	<u>(\$2,382,961)</u>
4. Average True-Up (50% of Line 3)	<u>\$7,722,013</u>	<u>\$8,710,752</u>	<u>\$8,999,795</u>	<u>\$7,027,981</u>	<u>\$3,315,433</u>	<u>(\$1,191,481)</u>
5. Interest Rate - First Day of Reporting Month	5.040%	5.000%	5.660%	6.030%	6.100%	6.050%
6. Interest Rate - First Day of Subsequent Month	5.000%	5.660%	6.030%	6.130%	6.050%	6.120%
7. Total Interest (Line 5 + Line 6)	10.040%	10.660%	11.690%	12.130%	12.150%	12.170%
8. Average Interest Rate (50% of Line 7)	5.020%	5.330%	5.845%	6.065%	6.075%	6.065%
9. Monthly Average Interest Rate (Line 8 / 12)	0.4163%	0.444%	0.487%	0.505%	0.506%	0.507%
10. Interest Provision (Line 4 x Line 9)	\$32,301	\$38,676	\$43,629	\$35,491	\$16,776	[\$6,041]
11. Cumulative Interest for the Period Ending	<u>\$32,301</u>	<u>\$70,917</u>	<u>\$114,606</u>	<u>\$150,297</u>	<u>\$167,973</u>	<u>\$161,033</u>

**EXHIBITS TO THE TESTIMONY OF
DAVID P. DEVELLE**

**Final True-Up Amount
October 1994 through March 1995**

SCHEDULES A1 through A12 (DPD-3)

FUEL AND POWER DATA BY MONTH

CENT RECOVERED PER KWH CANADA

MARCH - APRIL

FOR MONTH PERIOD ENDING

MAY

CENTS/KWH

	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	ACTUAL	ESTIMATE	DIFFERENCE AMOUNT	ACTUAL	ESTIMATE	DIFFERENCE AMOUNT	ACTUAL	ESTIMATE	DIFFERENCE AMOUNT	CENT/KWH
1 FUEL COST OF SYSTEM NET GENERATION (BCH A)	158,436,046	172,200,535	(13,764,489)	(12,714,816)	(7,4)	(5) 980,103	11,130,304	(4,710,251)	(4,2)	1,481	1,3471	(12,2517)	(3,7)
2 SPENT NUCLEAR FUEL DISPOSAL COST	2,962,742	2,872,484	0	(70,292)	(2,4)	3,281,878	3,178,862	102,014	3,2	0,0885	0,0655	(2,0056)	(3,4)
3 COAL CAR INVESTMENT	0	0	0	0	0	0	0	0	0	0,0000	0,0000	0,0	0,0
4 ADJUSTMENTS TO FUEL COST1 MISCCELLANEOUS	(157,447)	(1,200,000)	1,042,543	(168,91)	(168,91)	0	0	0	0	0,0000	0,0000	0,0	0,0
4a ADJUSTMENTS TO FUEL COST2 PRIOR PERIOD	0	0	0	0	0	0	0	0	0	0,0000	0,0000	0,0	0,0
5 TOTAL COST OF GENERATED POWER	162,291,370	173,879,857	(11,588,487)	(8,6)	10,980,103	11,130,304	(4,710,251)	(4,2)	1,481	1,3471	(2,0442)	(2,8)	
6 ENERGY COST OF PURCHASED POWER - FIRM (BCH A)	6,103,117	11,731,150	(5,627,772)	(11,2)	4,926,279	5,862,578	(168,290)	(27,1)	1,8792	2,0041	(10,1142)	(1,5)	
7 ENERGY COST OF BOTH C.J.X. ECONOMY PURCHASE - BROKER (BCH A)	3,355,201	7,178,800	(3,843,200)	(28,7)	2,115,324	220,000	(4,470)	(2,0)	2,4756	2,38200	(7,0865)	(24,1)	
8 ENERGY COST OF ECONOMY PURCHASES - NON-BROKER (BCH A)	363,390	423,390	(58,000)	(9,4)	205,380	18,000	11,300	83,1	1,5081	1,26232	(1,0481)	(64,5)	
9 ENERGY COST OF BOTH E PURCHASES (BCH A)	1,118,473	2,308,162	(1,192,689)	(51,7)	50,482	118,080	(182,560)	(182,560)	2,20808	1,8487	0,2548	18,0	
10 CAPACITY COST OF BOTH E PURCHASES (BCH A)	0	0	0	0	0	0	0	0	0,0000	0,0000	0,0000	0,0	
11 PAYMENTS TO QUALIFYING FACILITIES (BCH A)	62,076,350	71,419,860	(9,347,509)	(13,1)	3,187,862	3,077,490	(110,452)	3,6	1,8673	2,5206	(0,3732)	(18,1)	
12 TOTAL COST OF PURCHASED POWER	77,915,726	92,103,932	(18,188,477)	(17,3)	3,862,813	3,860,118	(103,805)	(2,6)	1,8792	2,5206	(0,3013)	(18,1)	
13 TOTAL AVAILABLE MWH					14,952,616	18,126,472	(373,850)	(3,5)					
14 FUEL COST OF ECONOMY SALES (BROKER) (BCH A)	(4,470,434)	(8,762,000)	2,210,800	(20,8)	(204,400)	(200,000)	60,504	(18,2)	1,8207	1,8783	(0,3079)	(18,0)	
14a GAIN ON ECONOMY SALES (BROKER) - 40% (BCH A)	(384,800)	(888,800)	271,151	(21,3)	(204,400)	(200,000)	60,504	(18,2)	0,2620	0,2407	(0,0867)	(18,1)	
15 FUEL COST OF OTHER POWER SALES (BCH A)	(438,114)	0	(438,114)	0	(21,385)	0	(21,385)	0	1,8673	1,8673	0,0	0,0	
15a GAIN ON OTHER POWER SALES - 10% (BCH A)	(378,500)	0	(378,500)	0	(21,385)	0	(21,385)	0	0,0000	0,0001	0,0001	0,0	
16 FUEL COST OF REMAINING BACK-UP SALES (BCH A)	0	0	0	0	0	0	0	0	0,0000	0,0000	0,0000	0,0	
17 FUEL COST OF SUPPLEMENTAL SALES	(4,344,434)	(7,768,900)	3,620,000	(44,1)	(220,100)	(210,647)	61,950	(20,5)	1,8626	2,5000	(0,3047)	(24,2)	
18 TOTAL FUEL COST AND GAINS ON POWER SALES	(10,031,377)	(18,386,860)	8,353,203	(24,4)	(543,530)	(870,647)	(25,113)	(18,7)	1,8686	2,6955	(0,4387)	(18,0)	
19 NET INADVERTENT INTERCHANGE (BCH A)					20,117	0	20,117						
20 TOTAL FUEL AND NET POWER TRANSACTIONS	229,215,726	231,062,529	(22,468,901)	(8,9)	14,026,100	14,455,825	(419,825)	(2,8)	1,8530	1,7410	(0,1020)	(8,2)	
21 NET UNBILLED (BCH A)	(7,461,312)	(8,780,420)	(140,462)	8,5	447,208	502,881	54,117	13,8	(0,0865)	(0,0485)	(0,0265)	13,4	
22 COMPANY USE (BCH A)	1,786,800	1,844,072	(160,360)	(10,2)	(80,501)	(84,500)	3,818	(4,2)	0,0110	0,0118	(0,0006)	(8,8)	
23 T & D LOSSES (BCH A)	15,378,900	14,078,900	1,299,700	9,2	(945,007)	(904,795)	(154,277)	16,8	0,1143	0,1070	0,0135	13,2	
24 ADJUSTED SYSTEM kWh SALES (BCH A) PG 2 OF 4)	229,215,726	251,062,729	(22,468,901)	(8,9)	15,448,619	(420,861)	(3,0)	1,7042	1,8013	(0,1006)	(8,0)		
25 WHOLESALE kWh SALES (EXCLUDING SUPPLEMENTAL SALES)	(8,444,437)	(18,064,031)	264,614	(2,6)	(404,782)	(484,810)	(14,187)	2,9	1,8640	1,7940	(0,1000)	(8,0)	
26 JURISDICTIONAL kWh SALES (BCH A) PG 2 OF 4)	220,794,291	242,986,278	(22,225,967)	(8,2)	12,890,826	13,495,864	(510,026)	(3,8)	1,7048	1,8291	(0,1006)	(8,0)	
27 JURISDICTIONAL kWh SALES ADJUSTED FOR LINE LOSS - 1,0013	221,022,864	243,304,114	(22,301,310)	(8,2)	12,890,826	13,495,864	(810,026)	(3,8)	1,7085	1,8275	(0,1010)	(8,0)	
28 PRIOR PERIOD TRUE-UP	31,546,452	31,546,452	0	0	12,890,826	13,495,864	(810,026)	(3,8)	0,2459	0,2347	0,0062	3,9	
29a MARKET PRICE TRUE-UP	0	18,364	(18,364)	(100,0)	12,890,826	13,495,864	(810,026)	(3,8)	0,0000	0,0001	(0,0011)	(100,0)	
29 TOTAL JURISDICTIONAL FUEL COST	252,546,316	274,906,990	(22,319,674)	(8,1)	12,890,826	13,495,864	(510,026)	(3,8)	1,8504	2,5623	(0,2619)	(8,1)	
30 REVENUE TAX FACTOR									0,0003	1,00023	0,0000	0,0	
\$1 FUEL COST ADJUSTED FOR TAXES	1,000,343	1,208,545							1,8520	2,0442	(0,3621)	(4,1)	
\$2 GPF									0,0078	0,2675	0,0003	6,0	
\$3 TOTAL FUEL COST1 FACTOR ROUNDED TO THE NEAREST 001 CENTS/KWH									1,8600	2,262	(0,3667)	(4,1)	

CALCULATION OF TRUE-UP AND INTEREST PROVISION
FLORIDA POWER CORPORATION
MARCH 1994

SCHEDULE A2
PAGE 1 OF 4

	CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	
FUEL COSTS AND NET POWER TRANSACTIONS									
1.	\$22,332,867	\$27,569,713	(55,236,866)	(19.0)	\$118,486,226	\$172,200,833	(53,714,817)	(17.4)	
1.1.	472,750	527,876	(55,126)	(17.0)	2,922,782	2,872,384	(150,202)	(2.4)	
1.1.1.	NUCLEAR FUEL DISPOSAL COST				4,916,545	6,752,300	1,845,451	(27.2)	
1.1.2.	FUEL COST OF POWER SOLD	(63,733,926)	(1,238,820)	(58,154)	(4,916,545)	(6,752,300)	(1,845,451)	(11.0)	
1.1.3.	DAIN ON POWER SALES	(52,112)	(184,402)	(42,427)	(771,280)	(1,066,360)	(94,965)	(11.0)	
1.1.4.	FUEL COST OF PURCHASED POWER	1,628,627	2,363,450	(724,843)	8,123,178	11,781,150	(3,657,972)	(31.2)	
1.1.5.	ENERGY PAYMENTS TO QUALIFYING FAC	12,174,886	13,610,280	(1,335,524)	62,076,320	71,413,960	(9,337,630)	(13.1)	
1.1.6.	DEMAND & NON FUEL COST OF PURCHASING POWER	0	0	0	0	0	0	0.0	
1.1.7.	DEMAND & NON FUEL COST OF ECONOMY PURCHASES	958,112	17,070	(248,440)	26,2	6,824,227	8,908,054	(1,073,826)	(21.0)
1.1.8.	ENERGY COST OF ECONOMY PURCHASES	36,825,931	43,246,299	(6,419,468)	(14.8)	233,714,629	260,648,629	(26,934,020)	(10.2)
1.1.9.	TOTAL FUEL & NET POWER TRANSACTIONS								
1.2.	ADJUSTMENTS TO FUEL COST	(943,217)	(1,605,420)	(662,153)	(41.3)	14,343,424	17,768,300	3,422,866	(44.1)
1.3.	FUEL COST OF SUPPLEMENTAL SALES	(191,532)	(200,000)	8,468	(4.2)	11,157,447	11,200,000	1,042,553	(98.8)
1.4.	OTHER - JURISDICTIONAL ADJUSTMENTS (see detail below)	0	0	0	0	0	0	0.0	
1.5.	OTHER - PRIOR PERIOD ADJUSTMENT	0	0	0	0	0	0	0.0	
1.6.									
1.7.	ADJUSTED TOTAL FUEL & NET POWER TRANSACTIONS	\$25,691,183	\$41,430,990	(55,748,816)	(13.9)	\$229,213,728	\$251,682,329	(22,468,601)	(8.8)

FOOTNOTE: DETAIL OF LINE 4B ABOVE INSPECTION & FUEL ANALYSIS REPORTS PIPELINE EXPENSES APPLICABLE TO WHOLESALE LINE OF FLA, STEAM REVENUE ALLOCATION AMORTIZATION OF WHOLESALE O & D CREDIT TO ACCOUNT 400 TO SALE OF EMISSION CREDITS/CAP	918 (2,478) 3,715 (8,579) (183,804)
SUBTOTAL LINE 4B SHOWN ABOVE	(3,191,532)
U/FUEL AMOUNT FOR CLOSE OUT CURRENT-JESS WHA TO MAY 95	

CALCULATION OF TRUE UP AND INTEREST PROVISION
FLORIDA POWER CORPORATION
MARCH 1995

SCHEDULE A2
PAGE 1 OF 4

	CURRENT MONTH			PERIOD TO DATE					
	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	
TRUE UP CALCULATION									
1.	JURISDICTIONAL FUEL REVENUE (LINE B1a)	\$43,496,038	(52,851,798)	(8.6)	\$264,421,726	\$275,988,076	(511,506,290)	(4.2)	
2.	ADJUSTMENTS, 2PRIOR PERIOD ADJ.	0	0	0.0	0	0	0	0.0	
2a.	TRUE UP PROVISION	(5,264,427)	(5,264,427)	0.0	(11,548,462)	(11,548,462)	0	0.0	
2b.	INCENTIVE PROVISION	(1,168,224)	(1,168,224)	(1.4)	(1,208,648)	(1,208,648)	(1,471)	0.0	
2c.	OTHER MARKET PRICE TRUE UP	0	0	0.0	0	0	0	0.0	
2d.	TOTAL JURISDICTIONAL FUEL REVENUE	35,211,628	36,063,538	(2,851,910)	231,826,604	243,296,043	(11,543,429)	(4.7)	
3.	ADJ TOTAL FUEL & NET PWR TRNS (LINE A7)	36,691,103	41,435,269	(5,748,816)	229,213,728	251,682,329	(22,468,601)	(8.7)	
4.	JURISDICTIONAL SALES % OF TOT SALES (LINE C4)	96.29	96.81	(0.42)	(0.6)	(0.6)	(0.6)	0.0	
5.	JURISDICTIONAL FUEL & NET POWER TRANSACTIONS	34,411,717	40,212,765	(5,801,048)	(14.4)	221,902,864	243,204,193	(22,301,319)	(9.2)
6.	TRUE UP PROVISION FOR THE MONTH OVER(UNDER)	799,911	(2,549,227)	2,949,138	0.0	10,833,740	10,757,380	0.0	0.0
7.	COLLECTION (LINE D3 - DB)	26,422	2,178,213	(2,178,213)	(2,178,213)	(2,178,213)	(2,178,213)	(2,178,213)	0.0
8.	INTEREST PROVISION FOR THE MONTH (LINE E1b)	5,264,407	5,264,407	0.0	(33,875,947)	(33,875,947)	0.0	0.0	
9.	TRUE UP & INT PROVISION BEG OF MONTH(PERIOD)	0	0	0.0	31,598,462	31,598,462	0.0	0.0	
10.	TRUE UP COLLECTED (REFUNDED)	0	0	0.0	0	0	0.0	0.0	
11.	END OF PERIOD TOTAL NET TRUE UP	4,270,045	4,270,045	0.0	8,270,052	8,270,052	0.0	0.0	
12.	OTHER:	0	0	0.0	0	0	0.0	0.0	
13.	END OF PERIOD TOTAL NET TRUE UP (LINES D11 + D12)	4,270,045	4,270,045	0.0	8,270,052	8,270,052	0.0	0.0	
	14. FEE/DEVALUATION CLO/CHG OUT CURRENT V. SWK4	10 Mar 95							

CALCULATION OF TRUE UP AND INTEREST PROVISION
 FLORIDA POWER CORPORATION
 MARCH 1995

SCHEDULE A7
 PAGE 4 OF 4

		CURRENT MONTH		PERIOD TO DATE	
	INTEREST PROVISION	ACTUAL	ESTIMATED	Difference	Percent
1	BEGINNING TRUE UP (LINE D9)	\$2,119,313	N/A		
2	ENDING TRUE UP (LINES D7 + D9 + D10)	8,243,631	N/A		
3	TOTAL OF BEGINNING & ENDING TRUE UP	10,422,944	N/A		
4	AVERAGE TRUE UP (50% OF LINE E3)	5,211,472	N/A		
5	INTEREST RATE - FIRST DAY OF REPORTING MONTH	6.050	N/A		
6	INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	6.120	N/A		
7	TOTAL (LINE E5 * LINE E6)	12,170	N/A		
8	AVERAGE INTEREST RATE (50% OF LINE E7)	6,085	N/A		
9	MONTHLY AVERAGE INTEREST RATE (LINE E6/12)	0.507	N/A		
10	INTEREST PROVISION (LINE E4 * LINE E9)	\$26,422	N/A		

U FUEL/KW/HIGRCLOSEOUTMARS/UE59 WK4

02 May 95

NOT

APPLICABLE

OCT - MAR, 1995
 GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE
 FLORIDA POWER CORPORATION

SCHEDULE A-3 (3)

	FUEL COST OF SYSTEM		DIFFERENCE	
	ACTUAL	ESTIMATED	AMOUNT	%
NET GENERATION (\$)				
1 HEAVY OIL	27,394,617	18,812,822	8,581,795	45.6
2 LIGHT OIL	6,092,143	10,131,202	-4,039,059	-39.9
3 COAL	105,186,694	126,866,354	-21,679,660	-17.1
4 GAS	6,336,200	3,707,469	2,628,731	70.9
5 NUCLEAR	14,476,383	12,683,006	1,793,377	14.1
6 OTHER	0	0	0	0.0
7 OTHER	0	0	0	0.0
8 TOTAL (\$)	159,486,037	172,200,853	-12,714,816	-7.4
SYSTEM NET GENERATION (MWH)				
9 HEAVY OIL	1,138,375	805,961	332,414	41.2
10 LIGHT OIL	75,196	164,706	-89,510	-54.3
11 COAL	5,889,277	6,851,554	-962,277	-14.0
12 GAS	275,579	128,471	147,108	114.5
13 NUCLEAR	3,281,676	3,179,662	102,014	3.2
14 OTHER	0	0	0	0.0
15 OTHER	0	0	0	0.0
16 TOTAL (MWH)	10,660,103	11,130,354	-470,251	-4.2
UNITS OF FUEL BURNED				
17 HEAVY OIL (BBL)	1,828,115	1,283,415	544,700	42.4
18 LIGHT OIL (BBL)	256,884	399,576	-142,692	-35.7
19 COAL (TON)	2,232,630	2,584,545	-351,915	-13.6
20 GAS (MCF)	3,091,892	1,198,409	1,893,483	158.0
21 NUCLEAR (MM BTU)	33,933,310	33,376,335	556,975	1.7
22 OTHER (TONS)	0	0	0	0.0
23 OTHER (BBL)	0	0	0	0.0
BTUS BURNED (MILLION BTU)				
24 HEAVY OIL	11,731,454	8,085,517	3,645,937	45.1
25 LIGHT OIL	1,505,392	2,317,538	-812,146	-35.0
26 COAL	55,830,618	64,872,198	-9,041,580	-13.9
27 GAS	3,179,352	1,198,409	1,980,943	165.3
28 NUCLEAR	33,933,310	33,376,335	556,975	1.7
29 OTHER	0	0	0	0.0
30 OTHER	0	0	0	0.0
31 TOTAL (MILLION BTU)	106,180,126	109,849,997	-3,669,871	-3.3
GENERATION MIX (% MWH)				
32 HEAVY OIL	10.7	7.1	3.6	50.7
33 LIGHT OIL	0.7	1.5	-0.8	-53.3
34 COAL	55.2	61.6	-6.4	-10.4
35 GAS	2.6	1.2	1.4	116.7
36 NUCLEAR	30.8	28.6	2.2	7.7
37 OTHER	0.0	0.0	0.0	0.0
38 OTHER	0.0	0.0	0.0	0.0
39 TOTAL (%)	100.0	100.0	0.0	0.0

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OCT - MAR. 1995
 GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE
 FLORIDA POWER CORPORATION

SCHEDULE A-3 (4)

FUEL COST OF SYSTEM		DIFFERENCE		
		ACTUAL	ESTIMATED	AMOUNT
				%
FUEL COST PER UNIT				
40	HEAVY OIL (\$/BBL)	14.99	14.66	0.33 2.3
41	LIGHT OIL (\$/BBL)	23.72	25.35	-1.63 -6.4
42	COAL (\$/TON)	47.11	49.09	-1.98 -4.0
43	GAS (\$/MCF)	2.05	3.09	-1.04 -33.7
44	NUCLEAR (\$/MILLION BTU)	0.43	0.38	0.05 13.2
45	OTHER (\$/TONS)	0.00	0.00	0.00 0.0
46	OTHER (\$/BBL)	0.00	0.00	0.00 0.0
FUEL COST PER MILLION BTU (\$/MILLION BTU)				
47	HEAVY OIL	2.34	2.33	0.01 0.4
48	LIGHT OIL	4.05	4.37	-0.32 -7.3
49	COAL	1.88	1.96	-0.08 -4.1
50	GAS	1.99	3.09	-1.10 -35.6
51	NUCLEAR	0.43	0.38	0.05 13.2
52	OTHER	0.00	0.00	0.00 0.0
53	OTHER	0.00	0.00	0.00 0.0
54	SYSTEM (\$/MILLION BTU)	1.50	1.57	-0.07 -4.5
BTU BURNED PER KWH (BTU/KWH)				
55	HEAVY OIL	10,305	10,032	273 2.7
56	LIGHT OIL	20,020	14,071	5,949 42.3
57	COAL	9,480	9,468	12 0.1
58	GAS	11,537	9,328	2,209 23.7
59	NUCLEAR	10,340	10,497	-157 -1.5
60	OTHER	0	0	0 0.0
61	OTHER	0	0	0 0.0
62	SYSTEM (BTU/KWH)	9,961	9,869	92 0.9
GENERATED FUEL COST PER KWH (CENTS/KWH)				
63	HEAVY OIL	2.41	2.33	0.08 3.4
64	LIGHT OIL	8.10	6.15	1.95 31.7
65	COAL	1.79	1.85	-0.06 -3.2
66	GAS	2.30	2.89	-0.59 -20.4
67	NUCLEAR	0.44	0.40	0.04 10.0
68	OTHER	0.00	0.00	0.00 0.0
69	OTHER	0.00	0.00	0.00 0.0
70	SYSTEM (CENTS/KWH)	1.50	1.55	-0.05 -3.2

OCT - MAR. 1995
SYSTEM NET GENERATION AND FUEL COST
EUROPA POWER CORPORATION

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 OCT - MAR. 1995
 SYSTEM NET GENERATION AND FUEL COST
 FLORIDA POWER CORPORATION

SCHEDULE A-5 (S)

(A) PLANT/UNIT	(B) NET CAP (MW)	(C) NET GENERATION (MWH)	(D) CAP FAC (%)	(E) EQUIV AVAIL FACTOR (%)	(F) NET OUTPUT FACTOR (%)	(G) AVG HEAT RATE (BTU/KWH)	(H) NET FUEL TYPE	(I) FUEL BURNED (UNITS)	(J) FUEL HEAT VALUE (BTU/UNIT)	(K) FUEL BURNED (MMBTU)	(L) AS BURNED FUEL COST (\$)	(M) FUEL COST PER KWH (CENTS/ KWH)	(N) FUEL COST PER UNIT (\$)
UNIT NO. 3	80	40,183,32	31			10,963	H6	68,925	6,361,082	438,438	1,253,916	3.142	18.192
		68,355,69				11,453	#2	361	5,818,373	2,101	8,466	23.452	
							GS	766,805	1,021	782,909	1,934,700	2.830	2.523
TURNER													
UNIT NO. 2	0			0									
UNIT NO. 3	35			0									
UNIT NO. 4	36			0									
TOTAL STEAM	3967	7,188,987.90				9,707				69,786,908	138193533	1,922	
*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
AVDN-PKR													
UNITS 1-2	53	1,455,24	1			15,055	#2	3,719	5,891,553	21,909	95,038	6.531	25.555
		709,36				15,363	GS	10,560	1,032	10,898	24,460	3.448	2.316
BART-PKR													
UNITS 1-4	176	7,763,00	1			14,455	#2	19,115	5,870,696	112,216	434,176	5.593	22.714
BAYB-PKR													
UNITS 1-4	185	13,701,80	2			13,220	#2	30,653	5,909,079	181,132	699,059	5.102	22.806
DBRY-PKR													
UNITS 1-10	607	16,036,00	1			13,754	#2	37,773	5,838,957	220,555	909,939	5.674	24.090
HIGG-PKR													
UNITS 1-4	114	1,863,69	1			15,428	#2	4,873	5,900,010	28,753	121,982	6.545	25.032
		1,756,81				15,267	GS	25,994	1,032	26,821	47,858	2.724	1.841
INTC-PKR													
UNITS 1-10	590	29,302,80	1			13,732	#2	68,871	5,842,620	402,392	1,705,482	5.820	24.763
PTSJ-PKR													
UNITS 1	15	102,00	0			16,569	#2	291	5,806,583	1,690	7,993	7.836	27.467
R1OP-PKR													
UNITS 1	15	101,60	0			15,512	#2	268	5,880,292	1,576	7,231	7.117	26.981
SWAN-PKR													
UNITS 1-3	161	3,642,10	1			13,723	#2	8,629	5,791,845	49,979	202,007	5.546	23.410
TURN-PKR													
UNITS 1-4	163	1,227,50	0			17,475	#2	3,670	5,845,124	21,450	88,296	7.193	24.059
U-OF-FLA													
UNITS 1-6	39	111,776,40	66					1,475	5,741,039	8,468	39,400	2.170	26.712
								1,329,420	1,031	1,370,446	2,425,580		1.825

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OCT - MAR, 1995
SYSTEM NET GENERATION AND FUEL COST
FLORIDA POWER CORPORATION

SCHEDULE 4-5 (L)

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)
PLANT/UNIT	NET CAP (MW)	NET GENERATION (MWH)	CAP FACTOR (%)	EQUIL AVAIL	NET OUTPUT	Avg HEAT RATE	FUEL TYPE	FUEL BURNED (BTU/KWH)	HEAT VALUE (BTU/UNIT)	FUEL BURNED (MMBTU)	AS BURNED FUEL COST (\$/MMBTU)	FUEL COST PER KWH (CENTS/KWH)	FUEL COST PER UNIT (\$/KWH)
TOTAL													
GAS TURB	2118	189,438.30			12,977						2,458.265	6,808.501	3.594
SYSTEM	6828	10660102.07											
TOTAL					9,961						106180126	162388816	1.523

OCT - MAR. 1995
 SYSTEM GENERATION FUEL COST
 FLORIDA POWER CORPORATION

SCHEDULE A-6 (4)

	ACTUAL	ESTIMATED	DIFFERENCE
	AMOUNT	AMOUNT	%
HEAVY OIL PURCHASES			
1 UNITS (BBL)	1,718,542	1,350,000	368,542
2 UNIT COST (\$/BBL)	15.63	14.89	0.74
3 AMOUNT (\$)	26,864,879	20,100,000	6,764,879
4 BURNED UNITS (BBL)			
5 UNIT COST (\$/BBL)			
6 UNITS (BBL)	1,828,115	1,283,415	544,700
7 UNIT COST (\$/BBL)	14.99	14.66	2.3
8 AMOUNT (\$)	27,394,617	18,812,822	8,581,795
9 ADJUSTMENTS			
10 UNITS (BBL)	-2,323		
11 AMOUNT (\$)	-503,516		
12 ENDING INVENTORY			
13 UNITS (BBL)	392,761	595,153	-202,392
14 UNIT COST (\$/BBL)	15.96	15.43	0.53
15 AMOUNT (\$)	6,267,651	9,181,570	-2,913,919
16 DAYS SUPPLY	0	0	0.0
LIGHT OIL PURCHASES			
18 UNITS (BBL)	215,359	338,800	-123,441
19 UNIT COST (\$/BBL)	23.92	27.35	-3.43
20 AMOUNT (\$)	5,151,763	9,266,361	-4,114,598
21 BURNED UNITS (BBL)			
22 UNIT COST (\$/BBL)			
23 UNITS (BBL)	256,883	337,506	-80,623
24 UNIT COST (\$/BBL)	23.72	25.62	-1.90
25 AMOUNT (\$)	6,092,143	8,647,349	-2,555,206
26 ADJUSTMENTS			
27 UNITS (BBL)	-479		
28 AMOUNT (\$)	-4,356		
29 ENDING INVENTORY			
30 UNITS (BBL)	302,084	269,503	32,581
31 UNIT COST (\$/BBL)	23.86	25.77	-1.91
32 AMOUNT (\$)	7,207,241	6,945,529	261,712
33 DAYS SUPPLY	0	0	0.0

OCT - MAR, 1995
 SYSTEM GENERATION FUEL COST
 FLORIDA POWER CORPORATION

SCHEDULE A-6

(5)

			DIFFERENCE	
	ACTION	ESTIMATED	AMOUNT	%
COAL				
35 PURCHASES				
36 UNITS (TON)	2,398,320	2,633,000	-234,680	-8.9
37 UNIT COST (\$/TON)	46.29	48.86	-2.57	-5.3
38 AMOUNT (\$)	111,016,118	128,661,310	-17,645,192	-13.7
39 BURNED				
40 UNITS (TON)	2,232,630	2,584,545	-351,915	-13.6
41 UNIT COST (\$/TON)	47.11	49.09	-1.98	-4.0
42 AMOUNT (\$)	105,186,694	126,866,354	-21,679,660	-17.1
43 ADJUSTMENTS				
44 UNITS (TON)	-8,405			
45 AMOUNT (\$)	-4,856			
46 ENDING INVENTORY				
47 UNITS (TON)	921,085	807,505	113,580	14.1
48 UNIT COST (\$/TON)	46.48	48.46	-1.98	-4.1
49 AMOUNT (\$)	42,812,480	39,135,566	3,676,914	9.4
50				
51 DAYS SUPPLY	0	0	0	0.0
OTHER				
52 PURCHASES				
53 UNITS (BBL)	0	0	0	0.0
54 UNIT COST (\$/BBL)	0.00	0.00	0.00	0.0
55 AMOUNT (\$)	0	0	0	0.0
56 BURNED				
57 UNITS (BBL)	0	0	0	0.0
58 UNIT COST (\$/BBL)	0.00	0.00	0.00	0.0
59 AMOUNT (\$)	0	0	0	0.0
60 ENDING INVENTORY				
61 UNITS (BBL)	0	0	0	0.0
62 UNIT COST (\$/BBL)	0.00	0.00	0.00	0.0
63 AMOUNT (\$)	0	0	0	0.0
64				
65 DAYS SUPPLY	0	0	0	0.0
GAS				
66 BURNED				
67 UNITS (MCF)	3,091,892	1,198,409	1,893,483	158.0
68 UNIT COST (\$/MCF)	2.05	3.09	+1.04	+33.7
69 AMOUNT (\$)	6,336,200	3,707,469	2,628,731	70.9
NUCLEAR				
70 BURNED				
71 UNITS (MM BTU)	33,933,310	33,376,335	556,975	1.7
72 UNIT COST (\$/MM BTU)	0.43	0.38	0.05	13.2
73 AMOUNT (\$)	14,476,383	12,683,006	1,793,377	14.1

NOTE: PURCHASE DOLLARS AND UNITS DO NOT INCLUDE PLANT TO PLANT TRANSFERS

FLORIDA POWER CORPORATION
SCHEDULE A7(1)

POWER SOLD
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(1) SOLD TO	(2) TYPE & SCHEDULE	(3) TOTAL KWH SOLD (000)	(4) KWH WHEELED FROM OTHER SYSTEMS (000)	(5) KWH FROM OWN GENERATIO (000)	(6) FUEL COST C/KWH	(7) TOTAL COST C/KWH	(8) FUEL ADJ TOTAL \$
ESTIMATED		360,000	0	360,000	1.878	2,179	6,762,000
ACTUAL:							
FLORIDA MUNICIPAL POWER AUTH.	ECONOMY-C	13,570	0	13,570	1.473	1,721	199,828
FLORIDA POWER & LIGHT	ECONOMY-C	168,562	0	168,562	1.535	1,729	2,587,641
FORT PIERCE	ECONOMY-C	92	0	92	1.450	1,898	1,334
VERO BEACH	ECONOMY-C	213	0	213	1.498	2,015	3,191
LAKE WORTH	ECONOMY-C	0	0	0	0.000	0,000	0
NEW SMYRNA BEACH	ECONOMY-C	0	0	0	0.000	0,000	0
HOMESTEAD	ECONOMY-C	365	0	365	1.517	2,054	5,538
JACKSONVILLE ELECT. AUTH.	ECONOMY-C	1,518	0	1,518	1.535	1,838	23,299
TAMPA ELECTRIC	ECONOMY-C	3,322	0	3,322	1.672	2,160	55,534
ORLANDO UTILITIES COMM.	ECONOMY-C	15,767	0	15,767	1.559	1,784	245,836
TALLAHASSEE	ECONOMY-C	15,991	0	15,991	1.475	1,649	235,943
GAINESVILLE	ECONOMY-C	6,373	0	6,373	1.391	1,739	88,646
REEDY CREEK	ECONOMY-C	9,802	0	9,802	1.514	1,963	148,446
SEPA	ECONOMY-C	3,022	0	3,022	1.762	2,004	53,257
KISSIMMEE	ECONOMY-C	38,571	0	38,571	1.528	1,948	589,534
ST. CLOUD	ECONOMY-C	2,013	0	2,013	1.643	2,254	33,080
STARKE	ECONOMY-C	901	0	901	2,068	2,334	20,690
KEY WEST	ECONOMY-C	385	0	385	1.118	1,734	4,306
SEMINOLE	ECONOMY-C	0,221	0	0,221	1.749	2,168	161,260
LAKELAND	ECONOMY-C	841	0	841	1.778	2,036	14,955
OGLETHORPE	ECONOMY-C	3,877	0	3,877	1.536	1,652	59,537
SEMINOLE	LOAD FOLLOWING	3,237	0	3,237	2,566	2,566	83,059
SEPA	OS	17,466	0	17,466	1.434	1,434	250,495
TAMPA ELECTRIC	EMERGENCY-A	0	0	0	0.000	0,000	0
GAINESVILLE	EMERGENCY-A	1,146	0	1,146	8.875	11,549	102,857
FLORIDA POWER & LIGHT	EMERGENCY-A	0	0	0	0.000	0,000	0
ORLANDO UTILITIES COMM.	EMERGENCY-A	0	0	0	0.000	0,000	0
TALLAHASSEE	EMERGENCY-A	0	0	0	0.000	0,000	0
SEMINOLE	EMERGENCY-A	0	0	0	0.000	0,000	0
LAKELAND	EMERGENCY-A	79	0	79	2,156	7,363	1,703
FLORIDA POWER & LIGHT	SCHEDULED-B	0	0	0	0.000	0,000	0
LAKELAND	SCHEDULED-B	0	0	0	0.000	0,000	0
SEMINOLE	SCHEDULED-B	0	0	0	0.000	0,000	0
REEDY CREEK	SCHEDULED-B	0	0	0	0.000	0,000	0
SEMINOLE	ASSURED-F	0	0	0	0.000	0,000	0
VERO BEACH	ASSURED-F	0	0	0	0.000	0,000	0
HOMESTEAD	ASSURED-F	0	0	0	0.000	0,000	0
ST. CLOUD	RESERVE-H	0	0	0	0.000	0,000	0
NEW SMYRNA BEACH	RESERVE-H	0	0	0	0.000	0,000	0
SEMINOLE	RESERVE-H	0	0	0	0.000	0,000	0
ST. CLOUD	REGULATION-I	0	0	0	0.000	0,000	0
NEW SMYRNA BEACH	REGULATION-I	0	0	0	0.000	0,000	0
REEDY CREEK	REGULATION-I	0	0	0	0.000	0,000	0
ADJUSTMENTS		2	0	2	0.000	0.0216	0
SEMINOLE	LOAD FOLLOWING	0	0	0	0.000	0,000	0
ORLANDO UTILITIES COMM.	ECONOMY-C	0	0	0	0.000	0,000	0
TAMPA ELECTRIC	ECONOMY-C	0	0	0	0.000	0,000	4,214
GAINESVILLE	ECONOMY-C	0	0	0	0.000	0,000	(57,835)
CUMULATIVE TOTAL		316,426	0	316,426	1.554	1,808	4,916,548
DIFFERENCE		(43,574)	0	(43,574)	(0.324)	(0.371)	(1,845,452)
DIFFERENCE %		(12)	0	(12)	(17.3)	(17.0)	(27.3)

FLORIDA POWER CORPORATION
SCHEDULE A7a(1)

ECONOMY ENERGY SALES
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(1) SOLD TO	(2) TYPE & SCHEDULE	(3) TOTAL KWH SOLD (000)	(4) FUEL COST \$	(5) TOTAL COST \$	(6) FUEL COST C/KWH	(7) TOTAL COST C/KWH	(8) 80% GAIN ON ECONOMY ENERGY SALE \$
ESTIMATED		230,000	4,305,000	4,962,200	1.872	2.157	525,760
ACTUAL:							
FLORIDA MUNICIPAL POWER AUTH.	ECONOMY-C	6,959	105,223	124,547	1.473	1.721	15,459
FLORIDA POWER & LIGHT	ECONOMY-C	142,703	2,197,573	2,478,779	1.535	1.729	224,965
FORT PIERCE	ECONOMY-C	32,552	486,084	546,803	1.450	1.898	48,575
VERO BEACH	ECONOMY-C	222	3,299	4,438	1.498	2.015	911
LAKE WORTH	ECONOMY-C	1	14	20	0.000	0.000	5
NEW SMYRNA BEACH	ECONOMY-C	0	0	0	0.000	0.000	0
HOMESTEAD	ECONOMY-C	355	5,389	7,292	1.517	2.054	1,522
JACKSONVILLE ELECT. AUTH.	ECONOMY-C	1,002	17,907	20,054	1.535	1.838	2,437
TAMPA ELECTRIC	ECONOMY-C	1,141	17,303	25,075	1.672	2.160	6,218
ORLANDO UTILITIES COMM.	ECONOMY-C	11,313	186,787	218,413	1.559	1.784	25,301
TALLAHASSEE	ECONOMY-C	20,918	307,232	344,484	1.475	1,649	29,802
GAINESVILLE	ECONOMY-C	3,625	54,212	64,853	1.391	1.739	6,513
REEDY CREEK	ECONOMY-C	14,783	214,412	274,284	1.514	1,963	47,897
SEPA	ECONOMY-C	875	19,505	20,654	1.762	2,004	919
KISSIMMEE	ECONOMY-C	26,269	409,281	519,006	1.528	1,948	87,796
ST. CLOUD	ECONOMY-C	16,462	247,105	317,789	1.643	2,254	56,547
STARKE	ECONOMY-C	23	340	682	2,088	2,334	274
KEY WEST	ECONOMY-C	1,068	21,628	24,453	1.118	1,734	2,261
SEMINOLE	ECONOMY-C	8,532	148,059	185,226	1.749	2,168	29,013
LAKELAND	ECONOMY-C	1,579	28,527	32,268	1.778	2,036	4,593
OGLETHORPE	ECONOMY-C	1,854	28,021	30,310	1.536	1,652	1,831
CUMULATIVE TOTAL		292,237	4,496,782	5,240,330	1.539	1,793	594,839
DIFFERENCE		62,237	191,782	273,130	(0.333)	(0.364)	69,079
DIFFERENCE %		27.1	4.5	5.6	(17.8)	(16.9)	13.1

FLORIDA POWER CORPORATION
SCHEDULE A7b(1)

GAIN ON OTHER POWER SALES
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(1) SOLD TO	(2) TYPE & SCHEDULE	(3) TOTAL KWH SOLD (000)	(4) KWH WHEELED FROM OTHER SYSTEMS (000)	(5) KWH FROM OWN GENERATIO (000)	(6) NONFUEL COST C/KWH	(7) REFUND FACTOR	(8) NONFUEL AMOUNT FO FUEL ADJ \$
ESTIMATED		0		0	0.000	1.000	0
ACTUAL							
SEMINOLE	LOAD FOLLOWING	913	0	913	0.000	1.000	0
SEPA	OS	13,826	0	13,826	0.000	1.000	0
TAMPA ELECTRIC	EMERGENCY-A	5,964	0	5,964	0.000	1.000	0
GAINESVILLE	EMERGENCY-A	1,146	0	1,146	0.000	1.000	29.490
FLORIDA POWER & LIGHT	EMERGENCY-A	0	0	0	0.000	1.000	0
ORLANDO UTILITIES COMM	EMERGENCY-A	0	0	0	0.000	1.000	0
TALLAHASSEE	EMERGENCY-A	0	0	0	0.000	1.000	0
SEMINOLE	EMERGENCY-A	0	0	0	0.000	1.000	0
LAKELAND	EMERGENCY-A	0	0	0	0.000	1.000	0
FLORIDA POWER & LIGHT	SCHEDULED-B	79	0	79	0.000	1.000	0
LAKELAND	SCHEDULED-B	0	0	0	0.000	1.000	0
SEMINOLE	SCHEDULED-B	0	0	0	0.000	1.000	0
REEDY CREEK	SCHEDULED-B	0	0	0	0.000	1.000	0
SEMINOLE	ASSURED-F	0	0	0	0.000	1.000	0
VERO BEACH	ASSURED-F	0	0	0	0.000	1.000	0
OGLETHORPE	SCHEDULED-R	0	0	0	0.000	1.000	0
NEW SMYRNA BEACH	RESERVE-H	2	0	2	0.000	1.000	0
SEMINOLE	RESERVE-H	0	0	0	0.000	1.000	0
ST. CLOUD	REGULATION-I	0	0	0	0.000	1.000	19.406
NEW SMYRNA BEACH	REGULATION-I	0	0	0	0.000	1.000	32.505
REEDY CREEK	REGULATION-I	0	0	0	0.000	1.000	95.155
ADJUSTMENTS		0	0				
VARIOUS	VARIOUS	0	0	0	0.000	1.000	0
CUMULATIVE TOTAL		21,930	0	21,930	0.805	1.000	176.556
DIFFERENCE		21,930	0	21,930	0.805	0.000	176.556
DIFFERENCE %		0.0	0.0	0.0	0.0	0.0	0.0

FLORIDA POWER CORPORATION
SCHEDULE AN(1)

PURCHASED POWER
EXCLUSIVE OF ECONOMY PURCHASES
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(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 (000)	KWH FOR FIRM (000)	FUEL COST C/KWH	TOTAL COST C/KWH	TOTAL AMOUNT FOR FUEL ADJ \$
ESTIMATED		562 576			562,576	2.094	2.094	11,781.16
ACTUAL								
GLADES	FIRM	15		15	7,300	7,300	7,300	1,095
TAMPA ELECTRIC	FIRM-A/R1	11,113		11,113	2,848	2,848	2,848	316,452
SOUTHERN CO - UPS	FIRM-UPS	201,515		201,515	1,919	1,919	1,919	386,750
SOUTHERN CO - UPS	FIRM-SCH-R	196,073		196,073	1,990	1,990	1,990	392,474
JACKSONVILLE ELECTRIC	EMERGENCY-A	563		563	2,792	2,792	2,792	15,717
LAKE WORTH UTILITIES	EMERGENCY-A	0		0	0.000	0.000	0.000	0
TAMPA ELECTRIC	EMERGENCY-A	0		0	0.000	0.000	0.000	0
ADJUSTMENTS								
TAMPA ELECTRIC	EMERGENCY-A	0		0	0.000	0.000	0.000	0
ORLANDO	SCHEDULED-B	0		0	0.000	0.000	0.000	0
CUMULATIVE DIFFERENCE		409,279		409,279	1,980	1,980	1,980	8,103,176
DIFFERENCE %		(153,299)		(153,299)	(0.114)	(0.114)	(0.114)	(1,677,972)
DIFFERENCE %		(27.2)		(27.2)	(5.4)	(5.4)	(5.4)	(31.2)

FLORIDA POWER CORPORATION
SCHEDULE A8A(1)

ENERGY PAYMENT TO QUALIFYING FACILITIES
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(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		3,077,460	0	0	3,077,460	2.321	2.321	7,141,951
ACTUAL								
Occidental Chemical	CO-GEN	9,013	0	0	9,013	2.027	2,027	18,272
NRG/RECOVERY GROUP	CO-GEN	44,741	0	0	44,741	1.973	1,973	88,283
U.S. AGRI-CHEM	CO-GEN	46,111	0	0	46,111	2.027	2,027	934,723
GENERAL PEAT	CO-GEN	264,715	0	0	264,715	1.896	1,896	5,018,476
PINELLAS COUNTY	CO-GEN	169,813	0	0	169,813	1.878	1,878	3,188,687
ST. JOE PAPER	CO-GEN	7,184	0	0	7,184	1.927	1,927	13,842
LFC POWER SYSTEMS	CO-GEN	13,022	0	0	13,022	2.021	2,021	26,121
BAY COUNTY	CO-GEN	39,204	0	0	39,204	1.904	1,904	74,675
TIMBER ENERGY	CO-GEN	52,920	0	0	52,920	1.976	1,976	104,553
PASCO COUNTY	CO-GEN	85,944	0	0	85,944	1.939	1,939	166,334
SEMINOLE FERTILIZER	CO-GEN	51,427	0	0	51,427	1.507	1,507	77,120
DADE COUNTY	CO-GEN	158,612	0	0	158,612	1.996	1,996	316,374
FLORIDA CRUSHED STONE	CO-GEN	4,320	0	0	4,320	1.487	1,487	6,422
CITRUS WORLD	CO-GEN	0	0	0	0	0.000	0.000	0
LAKE COGEN LIMITED	CO-GEN	418,563	0	0	418,563	2.049	2,049	8,574,331
PASCO COGEN LIMITED	CO-GEN	429,394	0	0	429,394	2.034	2,034	8,734,721
ORLANDO COGEN	CO-GEN	351,966	0	0	351,966	2.036	2,036	7,163,320
RIDGE GENERATING	CO-GEN	90,373	0	0	90,373	2.047	2,047	1,844,157
MULBERRY ENERGY	CO-GEN	225,968	0	0	225,968	1.426	1,426	322,972
AUBURNDALE (ELDORADO)	CO-GEN	509,467	0	0	509,467	1.958	1,958	997,121
TIGER BAY	CO-GEN	145,691	0	0	145,691	2.128	2,128	314,576
TIMBER 2	CO-GEN	9,255	0	0	9,255	1.891	1,891	17,301
ECOPEAU	CO-GEN	61,986	0	0	61,986	1.940	1,940	118,272
DUMULATIVE TOTAL		3,189,689	0	0	3,189,689	1.948	1,948	6,276,211
DIFFERENCE		112,279	0	0	112,279	0.375	0.375	43,375
DIFFERENCE %		3.6	0.0	0.0	3.6	(16.2)	(16.2)	(4.9)

FLORIDA POWER CORPORATION
SCHEDULE A8A(1) - Page 10 of 10

FLORIDA POWER CORPORATION
SCHEDULE A9(1)

ECONOMY ENERGY PURCHASES
INCLUDING LONG TERM PURCHASES
FOR THE PERIOD OF:
OCTOBER 1994 - MARCH 1995

(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 \$	(6) FUEL SAVINGS \$
ESTIMATED		366,080	2.707	9,906,052	3.480	12,738,729	2,830,677
ACTUAL							
SOUTHERN SERVICES INC	ECONOMY-C	4,451	2.537	112,908	2,733	121,665	8,758
FLORIDA POWER & LIGHT	ECONOMY-C	28,708	3.247	932,185	4,165	1,195,682	263,517
FORT PIERCE	ECONOMY-C	290	3.107	9,009	4,414	12,802	793
VERO BEACH	ECONOMY-C	43	3.165	1,361	4,387	1,887	526
LAKE WORTH	ECONOMY-C	106	2.968	3,146	4,029	4,271	1,125
DUKE POWER	ECONOMY-C	0	0.000	0	0.000	0	0
HOMESTEAD	ECONOMY-C	46	3.581	1,647	4,522	2,080	431
JACKSONVILLE ELECT AUTH	ECONOMY-C	5,430	3.328	180,690	4,351	236,281	55,591
TAMPA ELECTRIC	ECONOMY-C	87,937	2.377	2,090,643	3,184	2,799,715	709,072
ORLANDO UTILITIES COMM	ECONOMY-C	2,758	3.570	98,451	4,338	119,648	21,197
TALLAHASSEE	ECONOMY-C	10,692	2.435	260,382	3,033	324,317	63,935
GAINESVILLE	ECONOMY-C	7,787	2.750	214,138	3,790	295,120	80,983
NEW SMYRNA BEACH	ECONOMY-C	0	0.000	0	0.000	0	0
CAJUN ELECTRIC	ECONOMY-C	0	0.000	0	0.000	0	0
KISSIMMEE	ECONOMY-C	0	0.000	0	0.000	0	0
SEMINOLE	ECONOMY-C	17,754	2.565	455,465	3,823	678,664	223,198
LAKELAND	ECONOMY-C	0	0.000	0	0.000	0	0
ENTERGY SERVICES	ECONOMY-C	0	0.000	0	0.000	0	0
KEY WEST	ECONOMY-C	0	0.000	0	0.000	0	0
OGLETHORPE	ECONOMY-C	49,522	1.969	975,196	2,046	1,013,459	38,263
SUB TOTAL ENERGY PURCHASES - BROKER		215,524	2.475	5,335,201	3,158	6,805,591	1,470,389
SOUTHEASTERN POWER ADMIN	HYDRO	20,923	0.991	207,382	1,995	417,452	210,070
SEMINOLE	LOAD FOLLOWING	6,743	1.785	120,371	2,037	137,341	16,970
SOUTHERN	LONG TERM-E	50,482	2.210	1,115,473	2,210	1,115,473	0
SOUTHERN	ASSURED-F	0	0.000	0	0.000	0	0
TALLAHASSEE	ASSURED-F	0	0.000	0	0.000	0	0
TAMPA ELECTRIC	NEGOTIATED-J	1,700	3.282	55,800	3,282	55,800	0
SUB TOTAL ENERGY PURCHASES - NON BROKER		79,848	1.877	1,499,026	2,162	1,726,066	227,040
ADJUSTMENTS							
FPL		0		0	0.000	0	0
CUMULATIVE TOTAL		295,372	2.314	6,834,227	2,880	8,531,657	1,697,431
DIFFERENCE		(10,708)	(0.393)	(3,073,825)	(0.592)	(4,207,072)	(1,133,247)
DIFFERENCE %		(19.3)	(14.5)	(31.0)	(17.0)	(33.0)	(40.0)

UNFUEL/KWHIGORICLOSEOUT/MAR95/SCHA9 WK4

OCT - MAR, 1995
 KWH SALES AND CUSTOMER DATA
 FLORIDA POWER CORPORATION

SCHEDULE A-12 (2)

			DIFFERENCE	
	ACTUAL	ESTIMATED	AMOUNT	%
KWH SALES				
1 RESIDENTIAL	6,411,196,497	6,806,484,000	-395,287,503	-5.8
2 COMMERCIAL	3,837,642,983	3,971,801,000	-134,158,017	-3.4
3 INDUSTRIAL	1,747,133,657	1,746,581,000	552,657	0.0
4 STREET & HIGHWAY LIGHTING	13,387,489	14,143,000	-755,511	-5.3
5 OTHER SALES TO PUBLIC AUTHOR.	941,476,190	921,855,000	19,621,190	2.1
6 INTERDEPARTMENT SALES	0	0	0	0.0
7 TOTAL JURISDICTIONAL SALES	12,950,836,816	13,460,864,000	-510,027,184	-3.8
8 SALES FOR RESALE	743,400,126	795,263,000	-51,862,874	-6.5
9 TOTAL SALES	13,694,236,942	14,256,127,000	-561,890,058	-3.9
NUMBER OF CUSTOMERS				
10 RESIDENTIAL	1,118,383	1,140,792	-22,409	-2.0
11 COMMERCIAL	125,593	126,926	-1,333	-1.1
12 INDUSTRIAL	3,255	3,322	-67	-2.0
13 STREET & HIGHWAY LIGHTING	2,394	2,655	-261	-9.8
14 OTHER SALES TO PUBLIC AUTHOR.	15,082	11,235	3,847	34.2
15 INTERDEPARTMENT SALES	0	0	0	0.0
16 TOTAL JURISDICTIONAL SALES	1,258,239	1,284,930	-26,691	-2.1
17 SALES FOR RESALE	16	16	0	0.0
18 TOTAL SALES	1,258,255	1,284,946	-26,691	-2.1
KWH USE PER CUSTOMER				
19 RESIDENTIAL	5,733	5,966	-233	-3.9
20 COMMERCIAL	30,556	31,292	-736	-2.4
21 INDUSTRIAL	536,754	525,762	10,992	2.1
22 STREET & HIGHWAY LIGHTING	5,592	5,327	265	5.0
23 OTHER SALES TO PUBLIC AUTHOR.	62,424	82,052	-19,628	-23.9
24 INTERDEPARTMENTAL SALES	0	0	0	0.0
25 TOTAL JURISDICTIONAL SALES	10,293	10,476	-183	-1.7
26 SALES FOR RESALE	46,462,508	49,703,938	-3,241,430	-6.5
27 TOTAL SALES	10,884	11,095	-211	-1.9