Steel Hector & Davis

Taliahassee, Florida

Matthew M. Childs, P.A. (904) 222 4448

FILE COPY

February 24, 1994

Mr. Steve Tribble, Director Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, FL 32399

RE: DOCKET NO. 940001-BI

Dear Mr. Tribble:

Enclosed for filing please find the original and fifteen (15) copies of the Supplemental Testimony and Exhibits of B. T. Birkett in the above referenced docket.

Respectfully submitted,

Matthew M. Childs, P.A.

MMC/eg

Chigc: All Parties of Record

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## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION FLORIDA POWER & LIGHT COMPANY SUPPLEMENTAL TESTIMONY OF BARRY T. BIRKETT

#### DOCKET NO. 940001-EI

#### **FEBRUARY 24, 1994**

1	Q.	Please state your name and address.
2	A.	My name is Barry T. Birkett and my business address is 9250 West
3		Flagler Street, Miami, Florida 33174.
4		
5	Q.	By whom are you employed and in what capacity?
6	A.	I am employed by Florida Power & Light Company (FPL) as the
7		Manager of Rates and Tariff Administration.
8		
9	Q.	Have you previously testified in this docket?
10	A.	Yes, I have.
11		
12	Q.	What is the purpose of your supplemental testimony?
13	A.	The purpose of my supplemental testimony is to bring to the
14		Commission's attention changes in the fuel costs from those filled on
15		January 18, 1994 for the April 1994 through September 1994 Fuel Cost
16		Recovery period. The sum of the changes decreases the costs for the
17		April 1994 through September 1994 period by approximately \$56 million.
18		In an attempt to better levelize the bill, it is FPL's preference to defer the DOCUMENT HUMBER-DATE

FPL's alternative proposal is to incorporate an approximate \$38 million change in the computation of the fuel charge for the April 1994 through September 1994 period from that filed on January 18, 1994. This \$38 million reflects those cost changes that would typically be incorporated in the estimated/actual true-up amount. FPL proposes not to include \$18 million in revised estimates for February and March 1994 in the estimated/actual true-up amount. I will discuss these cost changes further later on in my testimony. For this alternative, FPL is submitting revised lower levelized fuel factors for the Company's rate schedules, including the Time of Use rates, for the period April 1994 through September 1994.

- Q. Have you prepared or caused to be prepared under your direction, supervision or control a ravised exhibit in this proceeding?
- 15 A. Yes, I have. It consists of various revised schedules included in
  16 Appendices II and III. The pages in the Appendices that have been
  17 revised are noted in the Appendices' table of contents.

- Q. Please describe the midcourse correction that was approved by the
   Commission in Order No. PSC-94-0111-FOF-EI dated January 28, 1994.
- A. On January 4, 1994, FPL filed a petition for a midcourse adjustment to
  February and March 1994 to reduce the 1,000 kWh bill to \$72.36. As
  the Commission is aware, FPL was attempting to have a better levelized
  bill from February through September 1994. To solely reflect the

overrecovery of approximately \$79 million in the remaining two months of the current recovery period would result in a significant decrease in the bill for February and March 1994 followed by a significant increase in the bill for the summer period. Therefore, FPL distributed the overrecovery over the eight months to levelize the bill.

Q.

A.

In the January 18, 1994 filing, did FPL propose that the bill for the April
1994 through September 1994 period be maintained at the same level as
approved for the midcourse correction for February and March 1994?

Yes. In an attempt to maintain a levelized bill throughout the eight month period including February and March 1994, the two months of the midcourse correction, FPL's January 18, 1994 fuel filing proposed that some changes known after the approval of the midcourse correction be reflected in the October 1994 through March 1995 period. FPL has continued to monitor its fuel costs and projections and, although there have been some additional changes since that filing, FPL proposes that the previously filed proposed fuel charge for the April 1994 through September 1994 period not change.

Q.

What changes have occurred that impact the projected fuel costs since

FPL filed its projections for the April 1994 through September 1994

period on January 18, 1994?

Now that we have actual data for December 1993 and January 1994 we know that, in addition to the estimated true-up amount included in the

1	January 18, 1994 filing, there is an approximate \$32 million overrecovery
2	for those months. Also, FPL believes that the projected interchange
3	costs used to calculate the projected costs for the April 1994 through
4	September 1994 period are approximately \$6 million too high.
5	

Q. Have there been any other changes since the January 18, 1994 filing that 7 impact the fuel projections for the April 1994 through September 1994 8 period?

9

10 Yes. Although the prior filing had a revised estimate for February and 11 March 1994, FPL now believes the estimate is \$18 million too 12 high. However, since this is still an estimate and in an attempt to better accomplish a levelized fuel charge, FPL proposes to reflect this amount 13 14 in a later period when there will be two nuclear refuelings.

15

16 Q. Does FPL propose to incorporate any of these changes in its fuel charges 17 for the April 1994 through September 1994 period?

18

19 A. No. In an attempt to levelize the bill, FPL proposes to not incorporate 20 these changes in the fuel charge for the April 1994 through September 21 1994 period. To reflect these amounts in the fuel charge for the April 22 1994 through September 1994 period would result in a decrease in the 23 bill for the summer period followed by an increase in the bill for the 24 winter period. Instead, FPL proposes to reflect these amounts, with interest, in the winter period when there will be two nuclear refuelings,
one at Turkey Point Unit 4 and another at St. Lucie Unit 1, which should
better levelize the customer's bill over the two periods. FPL's aliemate
proposal is to reduce the fuel charges for the April 1994 through
September 1994 period by approximately \$38 million.

- Q. If the alternate proposal is selected, what will be the revised levelized fuel factor for the April 1994 through September 1994 period?
- 9 A. 1.488¢ per kWh. Schedule E1, Revised Page 3 of Appendix II shows the
  10 calculation of this six-month levelized fuel factor. Schedule E2, Revised
  11 Page 6 of Appendix II indicates the monthly fuel factors for April 1994
  12 through September 1994 and also the six-month levelized fuel factor for
  13 the period.

14

- 15 Q. If the alternate proposal is selected, what are the revised six-month 16 levelized fuel factors for its Time of Use rates?
- 17 A. Revised Page 4 of Appendix II provides a six-month levelized fuel factor
  18 of 1.633¢ per kWh on-peak and 1.415¢ per kWh off-peakfrox our Time
  19 of Use rate schedules.

20

- Q. Were these calculations made in accordance with the procedures previously approved in this Docket?
- 23 A. Yes, they were.

1 Q. Pleasa explain the calculation of the Revised Estimated/Actual True-up 2 amount Appendix III, revised page 3, shows the calculation of the Revised 3 4 Estimated/Actual True-up amount. The Revised Estimated/Actual True-up 5 for the period October 1993 through March 1994 is an overrecovery, 6 including interest, of \$89,384,887 (Column g, lines D7 plus D8). This overrecovery is \$32,291,525 higher than the Estimated/Actual True-Up 7 amount filed on January 18, 1994. The Revised Estimated/Actual True-8 Up amount of \$89,384,887, when combined with the Final True-up overrecovery of \$54,419,628 (Column g, line D9a) deferred from the 10 11 period April 1993 through September 1993, presented in my Final True-12 up testimony filed on November 15, 1993, results in the Revised End of Period overrecovery of \$143.804.515 (Column g, line D11). 13 14 15 The data for October 1993 through January 1994, columns (a) through (d), reflects, the actual results of operations and the data for February 16 1994 and March 1994, columns (e) and (f), are based on estimates. 17 These estimates have not been changed from those filed on January 18, 18 19 1994. 20 Have you provided a schedule showing the variances between the 21 O. Original Projections and the Revised Estimated/Actuals as well as a 22 schodule showing the variances between the Estimated/Actuals filed on 23

January 18, 1994 and the Revised Estimated/Actuals?

1 A. Yes. Appendix III, Revised page 4, shows the Revised Estimated/Actual
2 fuel costs and revenues compared to the original estimates for the
3 October 1993 through March 1994 period. Appendix III, page 4a, shows
4 the Revised Estimated/Actual fuel costs and revenues compared to those
5 filed on January 18, 1994 for the October 1993 through March 1994
6 period.

A.

#### Q. What is the revised variance in fuel costs for the period?

As shown on Appendix III, Revised page 4, line A7, fuel costs on a total system basis are projected to be \$123.9 million lower than originally estimated. The decrease in fuel costs from those reported in the January 18, 1994 filing is approximately \$24.6 million. As shown on Appendix III, page 4a, line A7, this \$24.6 million decrease is primarily caused by a \$12.9 million increase in the fuel cost of power sold due to unprecedented sales resulting from the cold weather in the north, and a \$13.1 million decrease in the cost of purchased power as a result of lower than expected heavy oil costs for December 1993 and January 1994 than was anticipated in the January 18, 1994 filing.

- 20 Q. What is the revised variance in retail (jurisdictional) Fuel Cost Recovery
  21 revenues for the period?
- 22 A. As shown on Appendix III, Revised Page 4, line D1, the revised
  23 jurisdictional fuel revenues, net of revenue taxes, are now projected to be
  24 \$37.7 million lower than originally estimated. As shown on Appendix

III, page 4a, line D1, this variance in jurisdictional fuel revenues is approximately \$7.4 million lower than the variance reported in the January 18, 1994 filing. The variance is primarily due to 1.3% higher actual jurisdictional kWh sales in the months of December 1993 and January 1994 than was estimated in the January 18, 1994 filing.

Q. Please describe the \$6 million change in interchange costs from those used to calculate the projected bill for the April 1994 through September 1994 period provided in the January 18, 1994 filing.

A. In the January 18, 1994 filing, the Gain on Economy Sales were overstated by approximately \$2 million and Energy Payments to Qualifying facilities were overstated by approximately \$8 million resulting in a net \$6 million overstatement of interchange costs.

Appendix II, pages 26, 27 and 28 provide the corrected E7 and E8a schedules and the revised levelized fuel factor on revised page 3 of Appendix II reflects this \$6 million reduction.

A.

19 Q. What effective date is the Company requesting for the new factors?

The Company is requesting that the new factors become effective starting with meter readings scheduled to be read on or after April 1, 1994 (cycle day 3) and continue through September 30, 1994 (cycle day 2). This will provide for 6 months of billing on these factors for all our customers.

- If the alternate proposal is selected, what will be the revised charge for Q. a Residential customer using 1,000 kWh effective April 1994? 2 The total residential bill, excluding taxes and franchise, for 1,000 kWh 3 A. will be \$71.32. The base bill for 1,000 residential kWh is \$47.38, the fuel cost recovery charge from Schedule E1, Revised Page 5 of Appendix 5 II for a residential customer is \$14.90, the Conservation charge is \$2.43, 6 the Oil Backout charge is \$.12, the Capacity Recovery charge is \$5.64, 7 the Environmental Cost Recovery charge is \$.13 and the Gross Receipt 8 Tax is \$.72. A Residential Bill Comparison (1000kWh) is presented in Schedule E10, Revised Page 32 of Appendix II. 10
- 12 Q. Does this conclude your testimony.
- 13 A. Yes, it does.

## APPENDIX II - REVISED FUEL COST RECOVERY PROJECTED PERIOD

1

BTB - 9 Docket No. 940001-BI FFL Witness: B.T.Birkett Exhibit

DOCUMENT NUMBER-DATE

01871 FEB 24 #

FPSC-RECORDS/REPGETALG

#### APPENDIX II FUEL COST RECOVERY PROJECTED PERIOD

#### TABLE OF CONTENTS

PAGE(S)	DESCRIPTION	SPONSOR
3 REVISED	Schedule E1 page 1 of 3 Period Summary of Fuel & Purchased Power Costs and Levelized Fuel Factor	B. T. Birkett
4 REVISED	Schedule E1 page 2 of 3 Time of Use	B. T. Birkett
5 REVISED	Schedule E1 page 3 of 3 Fuel Factors by Rate Group	B. T. Birkett
6 REVISED	Schedule E2 Monthly Summary of Fuel & Purchased Power Costs	Birkett/Silva/ Poteralski
7-8	Schedule E3 Monthly Summary of Generating System Data	R Silva/D.Poteralid
9 REVISED	Schedule E4 Monthly Electric Energy Data	R. Silva
10-23	Schedule E5 Monthly Generation and Fuel Cost by Unit	R.Silva/D.Poteralski
24-25	Schedule E6 Monthly Fuel Inventory Data	R Silva/D.Poterable
26-27 REVISED	Schedule E7 Monthly Power Sold Data	R. Silva
28	Schedule E7a Monthly Cost of Power Sold Data including Gain on Economy Sales	R. Silva
29	Schedule E8 Monthly Purchased Power Data	R. Silva
30 REVISED	Schedule E8a Energy Payment to Qualifying Facilities	R. Silva
31	Schedule E9 Monthly Economy Energy Purchase Data	R. Silva
32 REVISED	Schedule E10 Residential Bill Comparison	B. T. Birkett
33	Schedule E11 Monthly KWH Sales and Customer Data	B. T. Birkett
34-36	Schedule H1 Three Year Historical Compurison	B. T. Birkett

#### FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION

-	STANKIED FOR THE PERI	COD. APRIL 1994 - SEPTEMBER 198	(a)	(b)	(c)
			DOLLARS	MWH	c/KWH
1	Fuel Cost of System Net Ge	eneration (E3)	\$562,387,620	34.718.270	1 5199
2	Nuclear Fuel Disposal Cost	is (E2)	9,496,091	10,339,857	G 0918
3	Fuel Related Transactions (	(E2)	6,293,600	0	0 0000
- 4	Fuel Cost of Sales to FKEC	CICKW	(8,763,525)	(420,047)	2 0863
5	TOTAL COST OF GENER	ATED POWER	\$569,412,786	34 298 223	1 6602
€,	Fuel Cost of Purchased Po	wer (Ex;lusive of	117 022 609	6,376,013	1 8354
7	Economy) (EB)	X Econ Purch (Broker) (E9)			
8	EmingyCost of Other Econ		245,270	10,876	2 2551
9			0	0	0.0000
10	Energy Cost of School E Ed		0	0	0.0000
	Capacity Cost of Sched E		0	0	0 0000
11	Payments to Qualifying Fac	cidies (E8a)	40,223,265	2,237,419	1 7978
12	TOTAL COST OF PURCH	HASED POWER	\$157,491,144	8,624,308	1 8261
13	TOTAL AVAILABLE KWH			42.922.531	
14	Fuel Cost of Economy Sale	n (E7)	(18,862,594)	(728,699)	2 5885
15	Gain on Economy Sales (E		(4,557,878)	(728.699)	0 6255
16	Fuel Cost of Unit Power Sa		(1,369,207)	(259.647)	0 5350
17	Full Cost of Other Power S	Sales (E7)	0	0	0 0000
18	TOTAL FUEL COST AND	GAINS OF POWER SALES	(\$24,809,679)	(988.346)	2.5102
19	Net inacvertent Interchange	e (E4)	0	0	
20	TOTAL FUEL & NET POV	VER TRANSACTIONS	\$702.094.252	41.934.185	1 6743
	(LINE 5 + 12 + 18 + 19)		***************************************	DESERBIRE ENGL	THEREPERSE
21	Net Unbilled Sales (E.4)		(9,846,739) **	(588.119)	(0.0258)
22	Company Use (E4)		2,127,386 **	127,063	0.0055
23	1 & D Losses (E4)		51,057,149 **	3,049,505	0.1338
24	SYSTEM MWH SALES (E	ixcl sales to FKEC / CKW)	\$702,094,252	38.169.497	1 8394
25	Wholesale MWH Sales (Ex		\$2,453,960	133.411	1 8394
26	Jurisdictional NIVVH Sales	,	\$699,640,292	38.036.086	1 8394
26a	Jurisdictional Loss Multiplie	er	*	*	1 00035
27	Jurisdictional MWH Sales	Adjusted for	\$699,885,166	38,036,086	1 8401
28	APRIL 93 - SEPT 93 C	EST/ACT TRUE-UP OCT 93 - MARCH 94			
	And the second s	89,364,687 verrecovery	(143,804,515)	38,036,086	(0.3761)
29	TOTAL JURISDICTIONAL		\$556,080,651	38 036 096	1 4620
30	Revenue Tax Factor		9330,000,031	30,030,000	1.01609
31	Fuel Factor Adjusted for Ta	aves			
32	GPIF *** reward	ome.	\$974.902	38 036 086	1.4855
33	Fuel Factor including GPIF	() inp 31 a Line 32)	\$871,893	38,036,086	0.0023
					1 4878
34	FUEL FACTOR ROUNDE	D TO NEAREST 001 CENTS/KWH			1.488

<sup>\*\*</sup> For Informational Purposes Only
\*\*\* Calculation Sased on Jurisdictional KVVH Sales

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E1 Page 2 0f 3

#### DETERMINATION OF FUEL RECOVERY FACTOR TIME OF USE RATE SCHEDULES

APRIL 1994 - SEPTEMBER 1994

NET ENERGY FOR LOAD (%	NET	ENERGY	FOR	LOAD	(%)
------------------------	-----	--------	-----	------	-----

		FUEL COST (%)
ON PEAK	33.34	35.93
OFF PEAK	66.66	64 07
	100.00	100.00

#### FUEL RECOVERY CALCULATION

FOEL RE	LOOVENT ONLO	OLA FION	
	TOTAL	ON-PEAK	OFF-PEAK
1 TOTAL FUEL & NET POWER TRANS 2 MWH SALES 3 COST PER KWH SOLD 4 JURISDICTIONAL LOSIS FACTOR 5 JURISDICTIONAL FUEL FACTOR 6 TRUE-UP	\$702,094,252 38,169,497 1.8394 1.00035 1.8401 (0.3781)	1.9823 1.09035 1.9830	1.00035
7 8 TOTAL 9 REVENUE TAX FACTOR 10 RECOVERY FACTOR 11 GPIF 12 RECOVERY FACTOR including GPIF	1.4620 1.01609 1.4855 0.0023 1.4878	1.6049 1.01609 1.6307 0.0023 1.6330	1,3905 1,01609 1,4129 0,0023 1,4152
13 RECOVERY FACTOR ROUNDED TO NEAREST .001 akvvh	1.488	1.633	1,415
HOURS: ON-PEAK OFF-PEAK	26.83 73.17		

#### FLORIDA POWER & LIGHT COMPANY

Page 3 0f 3

#### FUEL RECOVERY FACTORS - BY RATE GROUP (ADJUSTED FOR LINE/TRANSFORMATION LOSSES)

#### APRIL 1994 - SEPTEMBER 1994

(1) GROUP	(2) RATE SCHEDULE	(3) AVERAGE FACTOR	(4) FUEL RECOVERYFU LOSS MULTIPLIER	
A	RS-1, GS-1, SL-2	1.488	1.00161	1.490
A-1*	SL-1, OL-1	1.450	1.00161	1.452
В	GSD-1	1.488	1.00155	1.490
С	GSLD-1 & CS-1	1.488	1.00046	1.488
D	GSLD-2, CS-2, OS-2 & MET	1.488	0.99449	1.480
Ε	GSLD-3 & CS-3	1.488	0.96430	1.435
A	RST-1, GST-1 ON-PEAK	1.633	1.00161	1.636
	OFF-PEAK	1.415	1.00161	1.417
В	GSDT-1 & ON-PEAK CILC-1(G) OFF-PEAK	1.633 1.415	1.00155 1.00155	1.636 1.417
С	GSLDT-1 & ON-PEAK CST-1 OFF-PEAK	1.633 1.415	1.00046 1.00046	1.634
D	GSLDT-2 & ON-PEAK CST-2 OFF-PEAK	1.633 1.415	0.99449 0.99449	1.624
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	1.633 1.415	0.96430 0.96430	1.575 1.365
F	CILC -1(D) ON-PEAK ISST-1(D) OFF-PEAK ISST-1(D)	1.633 1.415	0.99643 0.99643	1.627 1.410

WEIGHTED AVERAGE 16% ON-PEAK AND 84% OFF-PEAK

#### FUEL & PURCHASED POWER COST RECOVERYCLAUSE CALCULATION FORT HE DERIOD APRIL 1994 - SEPTEMBER 1994

100	NE.	(a)	(b)	(c) ESTIMATED	(d)	(e)	(f)	(g)	A series
N		APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	TOTAL FERIOD	INE
At	FUEL COST OF SYSTEM GENERATION	\$70,146,373	\$75,306,466	\$90,647,389	\$104,500,384	\$113 103 899	\$108,583,109	\$562,387 (20	At
11	NUCLEAR FUEL DISPOSAL	1,060,632	1,392,236	1.769.829	1.712,737	1.769.829	1,753,320	9.440.042	
11	COAL CAR INVESTMENT	32,657	32.697	32 5 36	32,376	32 245	32,055	7.450,UBZ	
10	ORIMUI SION	Ū	0	0	0	G	02,000	194,730	
1d	GAS LATERAL ENHANCEMENTS	288.856	287.905	286,953	286,002	285.050	284,098	and the second second	
14	DOE DECONTAMINATION AND DECOMMISSIONING COSTS	4,360,000	0	0	0	0	0	1,710 004 4,350,000	
11	DOE CREDIT - SPENT FUEL	0	0	0	0	0	0	0	11
2	FUEL COST OF POWER SOLD	(2,302,502)	(1,160,345)	(3,308,827)	(7,455,086)	(5.947.867)	(4,535,051)	(24,509,579)	
3	FUEL COST OF PURCHASED POWER	20,858,318	21,454,501	18,713,237	18,353,937	18.746.673	16,555,553	117,002.00	
3a	QUALIFYING FACILITIES	6,822,211	5,132,011	6.3:9.107	7,038,890	7,352 588	7,558 377	40.273.276	
4	ENERGY COST OF ECONOMY PURCHASES	2,190	4,800	37.560	143,200	97.500	0		
4a	FUEL COST OF SALES TO FREC / CKW	(1,213,821)	(1,268,378)	(1,387,695)	(1,556520)	(1,676,356)	(1,560,752)	(8,7,10,525)	
5	TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$100,095,114	\$101,181,893	\$113,110,219	\$123,095.920	\$133,773,549	\$130,897,558	\$702,014,212	5
6	SYSTEM KNYH SCILD (MWYH) (Excl sales to FKEC ( CKW)	5,172,428	5,220,935	6,222,529	7,032,177	7,346,360	7,175,058	35,169,497	63
7	COST PER KWH SOLD (CHWH)	1 9352	1.9380	1.8178	1.7505	1.8203	1.6242	1 5394	7
7a	JURISOICTIONAL LOSS MULTIPLIER	1 00035	1.00035	1.00035	1.00035	1.00035	1 0000	1 00035	7a
76	JURISDICTIONAL COST (EXWHY	1 9358	1.9387	1.8184	1.7511	1.8200	1.8245	1.5401	76
9	TRUE-UP (CIRCUM)	(0.4640)	(0.4598)	(0.3860)	(0.3422)	(0.3278)	(0.3360)	(0.3761)	ŷ
10	TOTAL	1.4718	1.4789	1.4324	1 4089	1.4931	1.4556	1.4620	10
11	REVENUE TAX FACTOR 0.01609	0.0237	0.0238	0.0230	0.0227	0.0260	0.0240	0 0235	71
12	RECOVERY FACTOR ADJUSTED FOR TAXES	1 4955	1.5027	i assa	1 4316	1.5273	1.5120	1 4855	12
13	GPIF (C/KN/H)	0.0028	0.0028	0.0023	0.0021	0.0020	0.0020	0.0023	13
14	RECOVERYS NOT OR including GPIF	1.4983	1.5055	1.4577	1 4337	1.5191	1.5146	1 4578	14
15	FIECUVERY FACTOR ROUNDED TO NEAREST DOI LAWH	1 498	1 506	1.458	1.434	1.519	1.515	1.488	15

ELECTRIC ENERGY ACCOUNT

		APRIL 1994	MAY 1994	ЛАЕ 1994	JULY 1994	AUGUST 1994	SEPTEMBER 1994	TOTAL	
	(MWH)								•
1233 4 AA 5	SYSTEM NET GENERATION POWER SOLD INADVERTENT INTERCHANGE DELIVERED PURCHASED POWER QUALIFYING FACILITIES ECONOMY PURCHASES	4,382,563 (112,735) 0 1,125,429 385,420 102	4,823,738 (75,006) 1,180,737 287,556	5,997,463 (141,609) 0 1,018,039 362,755 224	6,465,889 (289,337) 0 996,731 397,178 1,736	6,704,138 (212,418) 1,021,290 401,164 6,384	6,344,478 (157,841) 0 1,033,787 403,345 2,430	34,718,270 (988,346) 0 6,376,013 2,237,419 10,876	
6 7 8 8 8 8 9 10 11	POWER SOLD INADVERTENT INTERCHANGE DELIVERED FURCHASED POWER QUALIFYING FACILITIES ECONOMY PURCHASES INADVERTENT INTERCHANGE RECEIVED NET ENERGY FOR LOAD SALES (BILLED) UNBILLED SALES PRIOR MONTH (EST.) COMPANY USE T & D LOSSES (ESTIMATED) UNACCOUNTED FOR ENERGY (ESTIMATED)  **COMPANY USE TO NEL **T & D LOSSES TO NEL **T & D LOSSES TO NEL **T & D LOSSES TO NEL	5,780,780 5,230,609 3,228,319 3,344,931 17,342 416,216	6,217,026 5,281,730 3,344,931 3,813,950 18,651 447,626	7,237,472 6,289,043 3,813,950 4,219,569 21,712 521,098	7,572,197 7,106,784 4,219,569 4,117,067 22,717 545,198	7,920,559 7,426,710 4,117,067 4,016,874 23,762 570,280	7,626,139 7,254,670 4,016,874 3,816,438 32,879 549,086	42,354,232 38,589,546 3,228,319 3,816,438 127,063 3,049,505	
12 13 14 15	T 6 D LOSSES TO NEL UNACCOUNTED FOR ENERGY TO NEL	0.3 7.2 0.0	0.3 7.2 0.0	0.3 7.2 0.0	0.3 7.2 0.0	0.3 7.2 0.0	0.3 7.2 0.0	9-3 7-2 0.0	
	(5)								
16 16A 17 18 18A 18B 19 20	FUEL COST OF SYSTEM NET GEN. FUEL RELATED TRANSACTIONS FUEL COST OF POWER SOLD FUEL COST OF FURCHASED POWER FUEL COST OF SALES TO FKEC / CKW OUALIFYING FACILITIES ENERGY COST OF ECONOMY PURCHASES TOTAL FUEL & NET POWER TRANSACTIONS	70,146,373 5,782,346 (2,302,502) 20,858,318 (1,213,821) 6,822,211 2,190 100,095,115	75,306,466 1,712,837 (1,160,345) 21,454,501 (1,268,378) 5,132,011 01,177,092	90,647,389 2,039,318 (3,308,827) 18,713,287 (1,387,695) 6,319,187 4,800 113,077,459	104,500,384 2,031,114 (7,455,086) 18,393,937 (1,556,520) 7,038,890 37,560 122,950,279	113,103,899 2,087,094 (5,947,867) 18,746,673 (1,676,358) 7,352,588 143,200 133,809,229	108,683,109 2,085,982 (4,635,051) 18,855,893 (1,660,752) 7,558,377 57,520 130,945,078	562, 387, 620 15, 788, 691 (24, 609, 679) 117, 022, 609 (8, 763, 524) 40, 223, 265 245, 270 702, 094, 252	
	(CENTS/KWH)								
21 21A 22 23 23A 23B 24 25	FUEL COST OF SYSTEM NET GEN. FUEL RELATED TRANSACTIONS FUEL COST OF FOMER SOLD FUEL COST OF FUNCHASES POWER FUEL COST OF SALES TO FKEC / CKW OUALIFYING FACILITIES ENERGY COST OF ECCROMY PURCHASES TOTAL FUEL & NET POWER TRANSACTIONS	1.6006 0.0000 2.0424 1.8534 0.0000 1.7701 2.1385 1.7315	1.5612 0.0000 1.5470 1.8170 0.0000 1.7847 0.0000 1.6274	1.5114 0.0000 2.3465 1.8382 0.000 1.7420 2.1456 1.5624	1.6162 0.0000 2.5766 1.8454 0.0000 1.7722 2.1638 1.6242	1.5971 0.0000 2.8000 1.8356 0.0000 1.8328 2.2430 1.6894	1.7130 0.0000 2.9365 1.8240 0.0000 1.8719 2.3672 1.7170	1.6199 0.0000 2.5102 1.8354 0.000 1.7978 2.2551 1.6577	

DATE: 12/JAN/94 COMPANY: FLORIDA POWER & LIGHT

POWER SOLD

(1)	(2)	(3)	(4)	(5)	(6)	(7A)	(7B)	(8)
MONTH	SOLD TO	TYPE SCHEDULE	TOTAL MWH SOLD	WHEELED FROM OTHER SYSTEMS	MWH FROM OWN THERETATION	FUEL COST (CENTS/KWH)	TOTAL COST (CENTS/KWH)	TOTAL \$ FOR FUEL ADJUSTMENT (6) X (7A)
APRIL 1994	ST. LUCIE REL.	C,A,B,OS	69,475 0 43,260	000	69,475 0 43,260	2.430 0.000 0.540	3.300 0.000 0.540	1,688,240 233,604
TOTAL *	80% OF GAIN		112,735	0	112,735	1.705	2.241	380,658 2,302,502
MAY 1994	ST. LAKIE REL. BOW OF GAIN	C,A,B,OS	30,915 0 44,091	0	30,915 0 44,091	2.620 0.000 0.540	3.620 0.000 0.540	809,973 238,091 112,281
* JATOT	DOU CIE. MISALI		75,006	0	75,006	1.397	1.809	1,160,345
JUNE 1994	ST. LUCIE REL. 80% OF GAIN	C,A,B,OS	97,585 0 43,424	000	97,585 0 43,424	2.540 0.000 0.540	3.530 0.000 0.540	2,478,662 0 234,490 595,675
rotal *	**************		141,009	0	141,009	1.924	2.609	3,308,82
JULY 1994	ST. LUCIE REL. 80% OF GAIN	C,A,B,OS	247,313 0 42,024	0	247,313 0 42,024	2.350 0.000 0.530	3.350 0.000 0.530	5,811,849 222,727 1,420,510
MATAL *			289,337	0	289,337	2.086	2.940	7,455,086
ALKRUST 1994	ST. LUCIE REL. 80% OF GAIN	C,A,B,OS	168,994 0 43,424	0	168,994 0 43,424	2.760 0.000 0.530	3.810 0.000 0.530	4,664,232 230,147 1,053,488
* JATO	WW 170 180 1407		212,418	0	212,418	2.304	3.139	5,947,867

POWER SOLD

(1)	(2)	(3)	(4)	(5)	(6)	(7A)	(7B)	(8)
MONTH	SOLD TO	TYPE SCHEDULE	TOTAL MWH SOLD	MINH WHEELED FROM OTHER SYSTEMS	MNH FROM CAN GENERATION	FUEL: COST (CENTS/KWH)	TOTAL COST (CENTS/KWH)	TOTAL \$ FOR FUEL ADJUSTMENT (6) X (7A)
SEPTEMBER 1994	ST. LUCIE REL. 80% OF GAIN	C, A, B, OS	114,417 0 43,424	000	114,417 0 43,424	2.980 0.000 0.530	4.340 0.000 0.530	3,409,638 0 230,147 995,266
TOTAL *			157,841	0	157,841	2.306	3.292	4,635,051
PERIOD	ST. LACIE REL. 80% OF GAIN	C,A,B,OS	728,699 0 259,647	000	728,699 0 259,647	2.589 0.000 0.535	3.643 0.000 0.535	18,862,594 0 1,389,207 4,557,678
TOTAL =			988,346	0	988,346	2.049	2.826	24,609,679

<sup>\*</sup> CNLY TOTAL \$ INCLUDES SOL GAIN ON ECONOMY ENERGY SALES

#### DATE: 12/JAN/94 COMPANY: FLORIDA POWER & LIGHT

#### ENERG! PAYMENT TO QUALIFYING FACILITIES

(1)		(2)	(3)	(4)	(5)	(6)	(7)	(AA)	(8B)	(9)
MONTH	PURC	HASED FROM	TYPE SCHEDULE	TOTAL MWH PURCHASED	MWH FOR OTHER UTILITIES	MWH FOR INTERRUPTIBLE	MWH FOR FIRM	FUEL COST (CENTS/KWH)	TOTAL COST (CENTS/KWH)	TOTAL \$ POR FUEL ADJ (7) X (8A)
APR 1994	QUAL.	FACILITIES		385,420	0	0	385,420	1.770	1.770	6,822,21
TOTAL				385,420	0	0	385,420	1.770	1.770	6,822,21
MAY 1994	QUAL.	FACILITIES		287,556	0	0	287,556	1.785	1.785	5,132,01
TOTAL				287,556	0	0	287,556	1.785	1.785	5,132,01
JUN 1994	QUAL.	FACILITIES		362,755	0	0	362,755	1.742	1.742	6,319,18
TOTAL			********	362,755	0	0	362,755	1.742	1.742	6,319,18
JUL. 1994	QUAL.	FACILITIES		397,178	0	0	397,178	1.772	1.772	7,038,89
TOTAL			********	397,178	0	0	397,178	1.772	1.772	7,038,89
AUG 1994	QUAL.	FACILITIES		401,164	0	0	401,164	1.833	1.833	7,352,58
TOTAL			*********	401,164	0	0	401,164	1.833	1.833	7,352,58
SEP 1994	QUAL.	FACILITIES		403,345	0	0	403,345	1.874	1.874	7,558,37
TOTAL				403,345	0	0	403,345	1.874	1.874	7,558,37
PERIOD	QUAL.	FACILITIES		2,237,419	0	0	2,237,419	1.798	1.798	40,223,269
TOTAL				2,237,419	0	0	2,237,419	1.798	1.798	40,223,269

			DIFFERENCE		
	FEB 94 - MARCH 94	APRIL 94 - SEPT 94	\$	26	
BASE	\$47.38	\$47.38	0	0.00%	
FUEL	\$15.84	\$14.90	-0.94	-5.93%	
CONSERVATION	\$2.30	\$2.43	0.13	5.65%	
OIL BACKOUT	\$0.16	\$0.12	-0.04	-25.00%	
CAPACITY PAYMENT	\$5.95	\$5.64	-0.31	-5 21%	
ENVIRONMENTAL	\$0.00	\$0.13	0.13	0.00%	
SUBTOTAL	\$71.63	\$70.60	(\$1.03)	-1,44%	
GROSS RECEIPTS TAX	\$0.73	\$0.72	(\$0.01)	-1.37%	
TOTAL	\$72.36	\$71.32	(\$1.04)	-1.44%	

# APPENDIX III - REVISED FUEL COST RECOVERY ESTIMATED/ACTUAL PERIOD

## APPENDIX III FUEL COST RECOVERY ESTIMATED/ACTUAL PERIOD

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PAGE(S)	DESCRIPTION	SPONSOR
3 REVISED	Calculation of True op remount	B. T. Birkett
4 REVISED	Revised Estimated/Actual vs. Original Estimates	B. T. Birkett
4a Addition	Revised Est/Act vs. Est/Act filed on Jan. 18, 1994	B. T. Birkett

### FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF THE ESTIMATED/ACTUAL TRUE-UP AMOUNT FOR THE PERIOD OCTOBER 1993 THROUGH MARCH 1994

REVISED FROM THE JANUARY 18, 1994 FILING TO INCLUDE ACTUAL RESULTS FOR DECEMBER 1993 & JANUARY 1994

LINE		(a) ACTUAL OCTOBER	(b) ACTUAL NOVEMBER	(c) ACTUAL DECEMBER	(d) ACTUAL JANUARY	(e) ESTIMATED FEBRUARY (d)	(f) ESTIMATED MARCH (d)	(g) TOTAL PERIOD
A1	FUEL COST OF SYSTEM GENERATION	\$85.083.094	\$70.325.715	\$58.007.913	\$63,497,784	\$52,051,902	\$67,380,000	\$398,346,409
10	NUCLEAR FUEL DISPOSAL	1,683,681	1.725,780	1,761,283	1,970,677	1,490,988	1,284,053	9,916,439
16	COAL CAR INVESTMENT	33.819	33,659	33,499	33,338	33,178	33,017	200,510
1c	ORIMULSION	0	0	0	0	0	0	0
1d	GAS LATERALS ENHANCEMENTS	294,588	293,820	292,663	291,827	290,760	289,808	1,753.443
10	DOE DECONTAMINATION & DECOMMISSIONING	0	0	0	0	0	0	0
2	FUEL COST OF POWER SOLD	(2.834.012)	(2,373,006)	(2,186,245)	(14.085,508)	(1,061,735)	(3.597,203)	(26, 138, 370
3	FUEL COST OF PURCHASED POWER	15,386,515	13,969,691	11,773,327	14,089,325	15,174,460	17,000,320	87,373,638
3a	DEMAND & NONFUEL COST OF PURCHASED POWER	0	0	0	0	0	0	0
3b	ENERGY PAYMENTS TO QUALIFYING FACILITIES	3,462,618	2,763,380	4,011.082	4,073,265	5,985.905	7,975,484	28,251,734
4	ENERGY COST OF ECONOMY PURCHASES	1,998,258	1.908,863	588,127	566,733	14,860	22,880	5,099,721
0	ADJUSTMENTS (a)	(7.013.358)	(1.679 617)	(631,580)	(2.895.974)	(1.345 809)	(1,282,101)	(14 848,529
7	TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A1 THRU A6)	\$96,075,160	\$86.067.605	\$73.650.068	\$67,541.487	\$72,814,417	\$89,106,254	\$487 954,995
C1	JURISDICTIONAL KWH SALES	6,408,442,428	5,804,709.304	5,535,782,543	5.346, 100,712	4.868,819,000	4,889.962,000	32,853,815,987
2	SALES FOR RESALE KWIN(b)	40,373,686	0,384,048	7,994,175	11,328 852	10,190.000	9,703,000	68,973,761
3	TOTAL RWh SALES (LINES C1 + C2)	6,448,816,114	5,814,093,352	5,543,776,718	5,357,429,564	4,879,009,000	4,899,665,000	32,942,789.748
4	JURISDICTIONAL % OF TOTAL SALES (LINE CI/C3)	99 37394%	99 83860%	99 85580%	99 78854%	99,79115%	99 80197%	n/a
D1	JURISDICTIONAL FUEL RECOVERY REVENUES (NET OF REVENUE TAXES)	\$117,175,679	\$103,520,137	\$98,603,002	395,243,844	\$75,805,184	\$76,134,371	\$500,402,218
20	TRUE-UP PROVISION	1,403,576	1,403,576	1,403,576	1,403,576	1,403,576	1,403,576	\$8,421,453
2b	INCENTIVE PROVISION (NET)	(112.591)	(112,591)	(112,591)	(112.591)	(112.591)	(112.591)	(\$675,546
3	FUEL REVENUES APPLICABLE TO PERIOD (LINE D1 THROUGH D2b)	\$118,466,664	\$104,811,122	\$99,893,987	\$95.534.829	\$77,098,169	\$77,425,355	\$574,228,125
4a	NUCLEAR FUEL EXPENSE-100% RETAIL	373.449	384,474	302,785	441,130	0	0	1,561,837
4b	DOE DISPOSAL COSTS CREDIT & D&D FUND COSTS	(5,183,749)	0	0	(2,003,641)	0	0	(7,187.390)
4c	FUEL & NET POWER TRANSACTIONS, EXCL 100% RETAIL NUCLEAR FUEL (Ln A7 - In 4a - In 4b)	102,885,481	66,603,131	73,267,283	69,103,979	72,614,417	89,106,258	493,580,548
6	JURISDICTIONAL FUEL COSTS	97,466,841	86,858,090	73,570,023	67,419,475	72,488,124	68,960,926	486,763,479
7	(D4b x C4 x 1.00035(c)) + D4e TRUE-UP PROVISION THIS PERIOD - OVERNUNDER) RECOVERY	\$20,999,823	\$17,953,031	\$26,323,984	\$29,115.353	\$4,608,045	(\$11.535,571)	\$87,464,647
8	INTEREST PROVISION THIS PERIOD	191,586	238,240	302,537	371,625	414,101	402,151	1.920,240
9	TRUE-UP & INTEREST PROVISION BEGINNING OF PERIOD - OVER/(UNDER) RECOVERY	8.421,453	28.209,287	44,995,983	70,219,909	98,303,312	101,921,882	8,421,453
9a	DEFERRED TRUE-UP - OVER/(UNDER) RECOVERY	54,419,628	54, 419, 628	54,419,628	54,419,628	54,419,628	54,419,628	54.419.628
	PRIOR PERIOD TRUE-UP PROVISION- COLLECTED/(REFUNDED) THIS PERIOD	(1.403,576)	(1.403,576)	(1.403,576)	(1.403 576)	(1,403,576)	(1,403 576)	(8,421,453)
	END OF PERIOD NET TRUE-UP AMOUNT -	\$82,628,915	\$99,416,611	\$124,639,537	\$152,722,940	\$158.341.510	\$143.004.515	\$143,804,515

- (a) includes the fuel costs of sales to Florida Keys Electric Coop (FKEC), and the City of Key West (CKW).
- (b) The Sales for Resale kWh in Line C2, exclude the kWh sales to FKEC and CKW.
- (c) Juriedictional Lose Multiplier
- (d) Reflects the reduced Fuel Cost Recovery Factor, from 1.811 to 1.582 cents per kWh, per midcourse correction approved in Order No. PSC-84-0111-FOF-El.

## FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF ESTIMATED/ACTUAL VARIANCES FOR THE PERIOD OCTOBER 1993 THROUGH MARCH 1994

LINE		(1) Oct93-Jan94 Actuals/	(2) Original	(3)	(4) Percentage
NO.		Estimated Feb&Mar94	Estimates (b)	Variance	Change
A1	FUEL COST OF SYSTEM GENERATION	\$398,348,409	\$428,331,607	(\$31,985,198)	-7.47%
1a	NUCLEAR FUEL DISPOSAL	9,916,439	9,198,412	718,027	7.81%
	COAL CAR INVESTMENT	200,510	183,333	17,177	9.37%
10	ORIMULSION	0	0	0	n/a
1d	GAS LATERALS ENHANCEMENTS	1,753,443	1,607,147	146,298	9.10%
10	DOE DECONTAMINATION & DECOMMISSIONING	0	0	0	n/a
2	FUEL COST OF POWER SOLD	(26,138,370)	(14,958,820)	(11,179,550)	74.74%
3	FUEL COST OF PURCHASED POWER	87,373,638	138,435,500	(51,061,862)	-36.88%
3a	DEMAND & NONFUEL COST OF PURCHASED POWE	0	0	0	n/a
3b	ENERGY PAYMENTS TO QUALIFYING FACILITIES	28,251,734	26,881,700	1,370,034	5.10%
4	ENERGY COST OF ECONOMY PURCHASES	5,099,721	37,284,300	(32,184,579)	-86.32%
8	ADJUSTMENTS (a)	(14,848,529)	(15,078,768)	230,239	-1.53%
7	TOTAL FUEL & NET POWER TRANSACTIONS	\$487,954,995	\$611,884,411	(\$123,929,416)	-20.25%
	(SUM OF LINES A1 THRU A6)				
C1	JURISDICTIONAL kWh SALES	32,853,815,987	33,827,529,000	(973,713,013)	-2.88%
2	SALES FOR RESALE kWh	88,973,761	72,970,000	16,003,761	21.939
3	TOTAL kWh SALES (LINES C1 + C2)	32,942,789,748	33,900,499,000	(957,709,252)	-2.83%
4	JURISDICTIONAL % OF TOTAL SALES	n/a	n/a	n/a	n/a
D1	JURISDICTIONAL FUEL RECOVERY REVENUES (NET OF REVENUE TAXES)	\$566,482,218	\$804,138,504	(\$37,656,286)	-6.239
28	TRUE-UP PROVISION	8,421,453	8,421,453	0	0.009
2b	INCENTIVE PROVISION (NET)	(875.548)	(675,546)	0	0.009
3	FUEL REVENUES APPLICABLE TO PERIOD	(010,010)	(0.0,0.10)		
	(LINE D1 THROUGH D2b)	\$574,228,125	\$811,884,411	(\$37,656,286)	-6.159
4a	NUCLEAR FUEL EXPENSE-100% RETAIL	\$1,561,837	n/a	1,561,837	n/a
4b	DOE DISPOSAL COSTS CREDIT & D&D FUND COST	(7,187,390)	(6,624,028)	(563,362)	8.509
4c	FUEL & NET POWER TRANSACTIONS, EXCL. 100%		***************************************		
	RETAIL NUCLEAR FUEL TRANSACTIONS 4a & 4b	493,580,548	618,508,439	(124,927,891)	-20.209
6	JURISDICTIONAL FUEL COSTS	\$486,763,479	\$611,884,411	(\$125,120,932)	-20.459
7	TRUE-UP PROVISION THIS PERIOD - OVER/(UNDER) RECOVERY	\$87,464,647	\$0	\$87,464,647	n/a
8	INTEREST PROVISION THIS PERIOD	1,920,240	0	1,920,240	n/a
9	TRUE-UP & INTEREST PROVISION BEGINNING OF PERIOD - OVER/(UNDER) RECOVERY	8,421,453	8,421,453	0	0.009
9a	DEFERRED TRUE-UP - OVER/(UNDER) RECOVERY	54,419,628	0	54,419,628	n/a
10	PRIOR PERIOD TRUE-UP PROVISION- COLLECTED/(REFUNDED) THIS PERIOD	(8,421,453)	(8,421,453)	0	0.009
11	END OF PERIOD NET TRUE-UP AMOUNT -	\$143,804,515	\$0	\$143,804,515	n/a
	OVER/(UNDER) RECOVERY (LINES D7D10)				

#### NOTES:

- (a) Includes the fuel costs of sales to Florida Keys Electric Coop.(FKEC), and the City of Key West (CKW), and DOE's Disposal Cost Credits.
- (b) As approved at August 1993 hearing. Per B. T. Birkett's Testimony, Schedule E2.

### FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF ESTIMATED/ACTUAL VARIANCES FOR THE PERIOD OCTOBER 1993 THROUGH MARCH 1994

INE		(1) Oct93-Jan94 Actuals/ Feb-Mar as Filed	(2) Estimated/Actual As Filed (b)	(3) Variance	(4) Percentage Change
A1	FUEL COST OF SYSTEM GENERATION	\$396,346,409	\$397,016,243	(\$889,834)	-0.17%
18	NUCLEAR FUEL DISIPOSAL	9,918,439	9,634,980	281,459	2.92%
1b	COAL CAR INVESTMENT	200,510	200.510	(0)	0.00%
10	ORIMULSION	0	0	0	n/a
1d	GAS LATERAL® ENHANCEMENTS	1,753,443	1.753.327	118	0.019
	DOE DECONTAMINATION & DECOMMISSIONING	0	0	0	n/a
2	FUEL COST OF POWER BOLD	(26.138.370)	(13,252,975)	(12,885,395)	97.239
3	FUEL COST OF PURCHASED FOWER	87,373,638	100,489,008	(13,095,388)	-13.039
3a	DEMAND & NONFLIEL COST OF PURCHASED POWE		0	0	n/a
3b	ENERGY PAYMENTS TO QUALIFYING FACILITIES	28.251.734	28.029.636	222,098	0.799
4	ENERGY COST OF ECONOMY PURCHASES	5.099,721	4.080.291	1.039.430	25.601
				494 857	-3.23%
6	ADJUSTMENTS (a) TOTAL FUEL & NET POWER TRANSACTIONS	(14,646,529)	(16,343,386) \$512.567,632	(\$24.612.637)	-4.801
-		2007,004,600	3012,307,032	(324,012,001)	
21	JURISDICTIONAL 19th SALES	32.853.815.987	32,431,971,732	421,844,255	1.300
2	SALES FOR RESALE kWh	88,973,761	87.614.734	1,359,027	1.001
3	TOTAL KWh SALES (LINES C1 + CE)	32 942 789 748	32.519.586.466	423.203.282	1,200
4	JURISDICTIONAL SOF TOTAL SALES		n/a	n/a	n/e
21	JURISDICTIONAL FUEL RECOVERY REVENUES	n/a	n/a	TV4	100
	(NET OF REVENUETAXES)	\$566,482,218	\$559,067,412	\$7,414,808	1.339
2a	TRUE-UP PROVISION	8,421,453	8,421,453	0	0.000
2b	INCENTIVE PROVISION (NET)	(675,546)	(675,546)	0	O. 08
3	FUEL REVENUES APPLICABLE TO PERIOD				
	(LINE D1 THROUGH D26)	\$574.228,125	\$566,813,319	\$7,414,806	1,31
48	NUCLEAR FUEL EXPENSE-100% RETAIL	\$1,561,837	\$737,923	823,914	117.65
4b	DOE DISPOSAL COSTS CREDIT & DAD FUND COST	(7.187,390)	(7,236,467)	49,077	-0.68
4c	FUEL & NET POWER THANSACTIONS, EXCL 192%				
	RETAIL NUCLEAR FUEL TRANSACTIONS 44 & 46	493,580,548	519,066,176	(25,485,628)	~4.91
6	JURISDICTIONAL FUEL COSTS	\$486,763,479	\$511,347,182	(\$24,583,703)	-4.81
7	TRUE-LIF PROVISION THIS PERIOD -	\$87,454,547	\$55,466,137	\$31,998,510	57.69
,	OVER/(UNDER) RECOVERY	987,799,047	900,400,101	441,444,414	01.00
8	INTEREST PROVISION THIS PERIOD	1,920,240	1,627,225	293.015	18.01
	THE PROVIDENT THIS TENIOR	1,04,0,040	1,067,500	E-1997, (1)	-
9	TRUE-UP AINTEREST PROVISION BEGINNING OF PERIOD - OVERYUNDER) RECOVERY	8,421,453	8,421,453	0	0.00
9#	DEFERRED TRUE-UP - OVERA(UNDER) RECOVERY	54,419,628	54,419,628	0	0.00
10	PRIOR PERIOD TRUE-UP PROVISION- COLLECTED/(REFUNDED) THIS PERIOD	(8,421,453)	(8.421,453)	0	0.00
11	END OF PERIOD NET TRUE-UP AMOUNT -	\$143,804,515	\$111,512,990	\$32,291,525	28.96
	OVER (UNDER) RECOVERY (LINES UT DIG				

#### NOTES:

- (a) Includes the fuel costs of sales to Florida Keys Electric Coop.(FKEC), and the City of Key West (CKW), and DOE's Disposal Cost Credits.
- (b) As filed January 18, 1994, including midcourse correction to the FCR Factor (Revenues) for February & March 1994.

#### CERTIFICATE OF SERVICE DOCKET NO. 940001-BI

I HEREBY CERTIFY that a true and correct copy of the Supplemental Testimony and Exhibits of B. T. Birkett, filed on behalf of Florida Power & Light Company, have been furnished by Hand Delivery\*\* or U. S. Mail this 24th day of February, 1994, to the following:

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