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MAN

Matthew M. Childs, P.A.

DO MAY - 1 PH 2:

PREPORTING

May 1, 2000

Blanca S. Bayó, Director Division of Records and Reporting Florida Public Service Commission 4075 Esplanade Way, Room 110 Tallahassee, FL 32399

RE: DOCKET NO. 000001-EI

Dear Ms. Bayó:

Enclosed for filing please find the original and ten (10) copies of Florida Power & Light Company's Petition For Adjustment To Its Fuel Adjustment Factors.

Also enclosed is a formatted double sided high density 3.5 inch diskette containing the Petition of Florida Power & Light Company.

Very truly yours,

Matthew M. Childs, P.A.

MMC/eg

--Enclosure

RECEIVED & FILED

్లోc: All Parties of Record్డ్న

FPSC-BUREAU OF RECORDS

DOCUMENT NUMBER-DATE

05325 MAY-18

DRIGIMAL

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Fuel and Purchased Power	)	DOCKET NO. 000001-EI
Cost Recovery Clause With	)	FILED: May 1, 2000
Generating Performance Incentive	)	
Factor	)	
	)	

# PETITION OF FLORIDA POWER & LIGHT COMPANY FOR ADJUSTMENT TO ITS FUEL ADJUSTMENT FACTORS

Florida Power & Light Company ("FPL") hereby Petitions this Commission to approve adjusting its currently authorized levelized fuel adjustment factor from 1.866 cents per kWh to 2.300 cents per kWh (see Document No. 1), and adjusting time differentiated rates from 2.038 cents per kWh to 2.472 cents per kWh for on-peak periods and from 1.790 cents per kWh to 2.224 cents per kWh for off-peak periods (see Document No. 2). The fuel adjustment factors by rate group that are being requested are provided as shown in Document No. 3. FPL requests that these new fuel factors become effective with customer billings on cycle day 3 of June 2000 (May 31, 2000), and to continue these charges in effect until modified by subsequent order of this Commission. FPL requests that this matter be placed on the May 16, 2000 Agenda for consideration as a Proposed Agency Action item. In support of this Petition, FPL states:

1. Florida Power & Light Company is a utility subject to the jurisdiction of the Florida Public Service Commission pursuant to chapter 366, Florida Statutes. Its principal offices are located at 9250 West Flagler Street, Miami, Florida 33174.

1

DOCUMENT NUMBER - DATE

2. Copies of all notices and correspondence or other documents required to be served on FPL or other parties to this proceeding should be forwarded to:

Matthew M. Childs, P.A. Steel Hector & Davis LLP 215 South Monroe Street Suite 601 Tallahassee, FL 32301-1804

- 3. FPL projects that if its fuel factors remain unchanged for the remainder of the current recovery period, it will experience an underrecovery of \$230,654,966. This \$230,654,966 underrecovery is based on actuals for January through March 2000 and revised projections for April through December 2000. (see Document No. 4, Page 2 of 2, Lines C7 plus C8, Column 13).
- 4. In Order No. PSC-99-2512-FOF-EI the Commission approved FPL's currently authorized fuel cost recovery factors to be applied to customer's bills from January 2000 through December 2000. The calculations underlying those factors were based on an "estimated/actual" projected \$8,846,485 overrecovery in the January 1999 through December 1999 period. FPL actually experienced a \$87,509,829 underrecovery for that period, which represents a \$96,356,314 final underrecovery (see Document No. 4, Line C9a). The calculation of the \$96,356,314 final underrecovery is included in the Final Fuel Cost Recovery True up Testimony that was filed with the Commission in Docket No. 000001-EI on April 3, 2000.
- 5. Based on the amounts listed above, FPL now projects its underrecovery to be \$327,011,280 at the end of the current recovery period if FPL's fuel factors remained unchanged. This \$327,011,280 represents the total of the final

underrecovery of \$96,356,314 for the period January 1999 through December 1999 and the estimated underrecovery of \$230,654,966 for the period January 2000 through December 2000 (see Document No. 4, Page 2 of 2, Line C11, Column 13).

- 6. The projected underrecovery of approximately \$230.7 million for the current period January 2000 through December 2000 is primarily due to an approximate \$253.8 million or 15.8% increase in Jurisdictional Total Fuel and Net Power Transactions (see Document No. 5, Line D6) offset by an approximate \$33.9 million variance in Jurisdictional Fuel Revenues (See Document No. 5, Line D3).
- 7. The \$253.8 million variance in Jurisdictional Fuel Costs and Net Power Transactions is primarily due to a \$270.5 million or 20.3% increase in Fuel Cost of System Net Generation (Document No. 5, Line A1a) offset by \$24.8 million increase in projected Revenues from Off-System Sales (Document No. 5, Line A2b). The balance of the variance is caused by various increases in Purchased Power (Document No. 5, Line A3a A4) and Power Sold (Document No. 5, Line A2a).
- 8. The average purchase price of heavy oil has doubled since this same time last year as a direct result of OPEC's adherence to their supply agreement. FPL's March 1999 actual average purchase price of heavy oil was \$11.39 per barrel (as shown on Schedule A5, Line 3 as filed monthly with the Commission). This \$11.39 per barrel compared to an actual average purchase price of \$23.89 per barrel in March 2000 results in a \$12.50 per barrel increase or 110%.

Moreover, FPL originally estimated the average price of heavy oil for 2000 to be \$15.94 per barrel whereas FPL's current estimate for the average price of heavy oil for 2000 is \$20.93 per barrel, an increase of 31%. This higher than projected heavy oil price, reflecting OPEC's adherence to their supply agreement is the primary reason for the \$270.5 million increase in System Net Generation. The primary components of the \$270.5 million increase are a \$56.7 million increase in the cost of heavy oil and a \$199.4 million increase in the cost of natural gas. The \$56.7 million oil variance is due to a 30% increase in the unit cost of heavy oil (projected heavy oil unit costs have increased from \$2.48 per MMBTU to \$3.23 per MMBTU). Although natural gas prices have increased by 3.5%, the \$199.4 million gas variance is primarily due to a 32% increase in natural gas consumption.

- 9. The \$33.9 million increase in Jurisdictional Fuel Revenues (Document No. 5, Line D3) is due to a 2.1% increase in projected Jurisdictional kWh Sales (Document No. 5, Line C1).
- 10. In its 1984 Order No. 13694, the Commission placed the responsibility on the utilities for seeking a midcourse correction if it appeared that an overrecovery or underrecovery of greater than 10% would occur. The total projected underrecovery in this case is \$230,654,966 for the current period, which is 14.4% greater than FPL's forecasted jurisdictional system fuel expense for the period on which the current fuel charges are based.
- 11. FPL proposes to base the midcourse correction on 60% of the \$230,654,966 underrecovery for the current period  $(0.60 \times $230,654,966)$

\$138,392,980) plus the Final True-up underrecovery of \$96,356,314 for the period January 1999 through December 1999. Therefore, the total midcourse correction is based on \$234,749,294 (\$138,392,980 + \$96,356,314). FPL proposes to recover the remaining underrecovery in the January 2001 through December 2001 period. This proposal would, based on current estimates, result in the inclusion of the majority of the underrecovery in the midcourse correction while spreading the impact on the customer bills over a longer period of time.

- 12. FPL requests that this matter be considered at the Commission's May 16, 2000 Agenda as a Proposed Agency Action item. This expedited consideration is requested so that the proposed adjustments to the fuel cost recovery factors may be in effect for the June through December 2000 billing period. In granting the Company's request in 1989 for a midcourse correction, the Commission noted that although the effective date of the adjustment did not permit the normal 30 days notice requirement, "...due to the magnitude of the projected underrecovery it is preferable to implement the revised levelized fuel adjustment factors as requested by the Company." (Docket No. 890001-El, Order No. 21325, p. 2). FPL asks that the same decision be reached here.
- 13. A residential bill for 1,000 kWh for the billing period June through December 2000 under this request will be \$74.12. The 1,000 kWh residential bill includes a base rate charge of \$43.26, a fuel recovery charge of \$23.05, a conservation charge of \$1.89, a capacity recovery charge of \$5.01, an environmental cost recovery charge of \$.16, and a gross receipt tax of \$0.75. (See Document No. 6).

14. FPL requests that revised fuel adjustment factors commence with

customer billings on cycle day 3 of June 2000 (May 31, 2000). This will allow all

customers to be billed seven times at the revised rate.

15. Documents No. 1 through 6 attached hereto are incorporated herein

by reference.

WHEREFORE, FPL requests that its levelized fuel cost recovery factors

be increased to 2.300 cents per kWh for non-time differentiated rates, and 2.472

per kWh and 2.224 cents per kWh for on-peak and off-peak time differentiated

rates, and that the Commission approve application of the new factors to become

effective with customer billings on cycle day 3 of June 2000 (May 31, 2000), and

to continue these charges in effect until modified by a subsequent order of this

Commission.

DATED this 1st day of May, 2000.

Respectfully submitted,

STEEL HECTOR & DAVIS LLP

215 South Monroe Street

Suite 601

Tallahassee, FL 32301-1804

Attorneys for Florida Power

& Light Company

DV.

Matthew M. Childs. P.A

6

# FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION CALCULATION OF THE MIDCOURSE CORRECTION AND REVISED FUEL FACTOR FOR THE PERIOD JUNE 2000 - DECEMBER 2000

	Dollars	MWH	¢/KWH
1 Final True-Up (over)/under Jan 99 - Dec 99	\$ 96,356,314	54,908,448	0.1755
2 Est/Act True-Up (over)/under Jan 00 - Dec 00	\$138,392,980	54,908,448	0.2520
3 Revenue Tax Factor			1.01597
4 Midcourse Correction Adjusted for Taxes			0.4343
5 Approved Fuel Factor Jan00 - Dec 00			1.8660
6 REVISED FACTOR			2.3003

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1D

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

**JUNE 2000 - DECEMBER 2000** 

<b>NET ENERGY FOR</b>	LOAD (	(%)
-----------------------	--------	-----

HET ENERGY TOR COAD (N)		FUEL COST (%)
ON PEAK	30.61	33.38
OFF PEAK	69.39	66.62
	100.00	100.00

#### **FUEL RECOVERY CALCULATION**

	TOTAL	ON-PEAK	OFF-PEAK
1 TOTAL FUEL & NET POWER TRANS 2 MWH SALES 3 COST PER KWH SOLD 4 JURISDICTIONAL LOSS FACTOR 5 JURISDICTIONAL FUEL FACTOR 6 TRUE-UP 7	\$1,604,649,077 85,729,426 1.8718 1.00064 1.8730 (0.0494)	\$535,631,862 26,241,777 2.0411 1.00064 2.0424 (0.0494)	1.7982
8 TOTAL 9 REVENUE TAX FACTOR 10 RECOVERY FACTOR 11 GPIF 12 RECOVERY FACTOR including GPIF 12a MIDCOURSE CORRECTION 13 RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	1.8236 1.01597 1.8527 0.0133 1.8660 0.4343 2.300	1.9930 1.01597 2.0248 0.0133 2.0381 0.4343 2.472	1.7488 1.01597 1.7767 0.0133 1.7900 0.4343 2.224
HOURS: ON-PEAK OFF-PEAK	24.66 75.34		

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1E

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

#### JUNE 2000 - DECEMBER 2000

(1)	(2) RATE	(3) AVERAGE	(4) FUEL RECOVERY	(5) FUEL RECOVERY
GROUP	SCHEDULE	FACTOR	LOSS MULTIPLIER	FACTOR
A	RS-1, GS-1, SL-2	2.300	1.00225	2.305
A-1*	SL-1, OL-1, PL-1	2.264	1.00225	2.269
В	GSD-1	2.300	1.00216	2.305
С	GSLD-1 & CS-1	2.300	1.00087	2.302
D	GSLD-2, CS-2, OS-2 & MET	2.300	0.99510	2.289
Ε	GSLD-3 & CS-3	2.300	0.95792	2.203
A	RST-1, GST-1 ON-PEAK OFF-PEAK	2.472 2.224	1.00225 1.00225	2.478 2.229
В	GSDT-1 ON-PEAK CILC-1(G) OFF-PEAK	2.472 2.224	1.00216 1.00216	2.477 2.229
С	GSLDT-1 & ON-PEAK CST-1 OFF-PEAK	2.472 2.224	1.00087 1.00087	2.474 2.226
D	GSLDT-2 & ON-PEAK	2.472	0.99510	2.460
	CST-2 OFF-PEAK	2.224	0.99510	2.213
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	2.472 2.224	0.95792 0.95792	2.368 2.130
F	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	2.472 2.224	0.99465 0.99465	2.459 2.212

<sup>•</sup> WEIGHTED AVERAGE 16% ON-PEAK AND 84% OFF-PEAK

ALCULATION OF ESTIMATED/ACTUAL TRUE-UP AMOUNT					Docum	ent No 4, Page 1 of
OMPANY: FLORIDA POWER & LIGHT COMPANY						May 1, 2000
OR THE PERIOD JANUARY THROUGH DECEMBER 2000					FPL I	Mideourus Correction
CTUALS THROUGH MARCH 2000 - REVISED ESTIMATES FOR APRIL THRO	UGH DECEMBER 2000					
	(1)	(2)	(3)	(4)	(5)	(6)
LINE	ACTUAL	ACTUAL	ACTUAL	ESTIMATED	ESTIMATED	ESTIMATED
NO.	JANUARY	FEBRUARY	MARCH	APRIL,	MAY	JUNE
Fuel Costs & Not Power Transactions						
1 a Fuel Cost of System Not Generation	\$ 96,801,931	\$ 89,681,397	\$ 115,028,695	\$ 115,192,850	\$ 146,553,890	\$ 148,644,880
b Nuclear Fuel Disposal Costs	2,036,555	1,944,914	1,602,326	1,631,527	1,617,228	1,873,363
c Conl Care Depreciation & Return	365,614	363,669	361,724	367,282	353,413	341,438
d Gee Pipelines Depreciation & Return	232,060	230,605	229,149	231,759	230,262	228,765
DOE D&D Fund Payment	0	0 (4 004 000)	(2,742,110)	(4,319,062)	(4,068,360)	(5,271,840
2 a Fuel Cost of Power Sold	(6,982,435) (2,032,199)	(5,004,820) (1,088,469)	(98,998)	(99,260)		(5,320,110
b Raveness from Off-System Sales	9,940,690	10,374,712	11,077,393	15,824,110	17,018,620	17,625,860
3 a Paul Cost of Purchased Power	9,460,941	10,963,890	11,294,122	10,733,216	11,423,218	11,102,619
b Energy Payments to Qualifying Facilities	2,108,781	4,097,320	5,607,152	4,317,690	4,401,230	2,300
4 Energy Cost of Economy Purchases	\$ 111,931,938	\$ 111,563,218		S 143,890,112		
5 Total Fael Costs & Net Power Transactions 6 Adjustments to Fael Cost:	111,751,738	111,000,111		175,000,112		- 1241444
a Sales to Fla Keyr Elect Coop (FKEC) & City of Key West (CKW)	(1,506,387)	(1,541,736)	(1,556,068)	(1,819,943)	(1,855,717)	(2,012,352
b Reactive and Voltage Control Fael Revenue	(78,230)	(150,593)	(137,195)	0	(1,000,717)	(2,012,05
c Inventory Adjustments	(119,002)	(110,259)	(283,106)	0		
d Non Recoverable Oil/Tenk Bottome	79,085	44,306	13,455	0	i	-
e Modifications to Burn Low Gravity Oil	1,154	21	21,046	0	0	
f Cedar Bay	0	0	0	0	0	- 1
7 Adjusted Total Fael Costs & Net Power Transactions	\$ 110,308,558	\$ 109,804,957	\$ 140,417,585	\$ 142,060,169	\$ 175,286,574	\$ 167,214,92
					•	
kWh Sajes						
1 Jurisdictional kWh Sales (RTP @ CBL) (a)	6,532,531,363	6,336,618,395	6,131,741,321	6,494,808,000	7,084,937,000	7,607,428,000
2 Sale for Resale (excluding FKEC & CKW)	528,971	729,525	422,718	587,000	587,000	542,000
3 Sub-Total Sales (excluding FKEC & CKW)	6,533,060,334	6,337,347,920	6,132,164,039	6,495,395,000	7,085,524,000	7,607,970,000
		.,,				
Jurisdictional % of Total kWh Sales (lines B1/B3)	99,99190 %	99.98849 %	99.99311 %	99,99096 %	99.99172 %	99.99288
True-up Calculation		27,540,10				
True-up Calculation Jurisdictional Fuel Revenues (Incl RTP @ CBL) Net of Revenue Taxes	1					
1	\$ 120,687,586	\$ 116,379,027	\$ 112,370,353	\$ 119,287,961	\$ 130,126,663	\$ 139,723,08
2 Fuel Adjustment Revenues Not Applicable to Period:	1					
a Prior Period True-up Provision	3,531,465	3,531,465	3,531,465	3,531,465	3,531,465	3,531,465
b GPIF, Net of Revenue Taxes (b)	(932,365)	(932,365)	(932,365)	(932,365)	(932,365)	(932,36)
c Oil Backout Revenues, Net of revenue Tuxes	2	43	(3)	a	O	
3 Junisdictional Post Revenues Applicable to Period	\$ 123,286,688	\$ 118,978,170	\$ 114,969,450	\$ 121,887,061	\$ 132,725,763	\$ 142,322,184
4 a Adjusted Total Feel Costs & Net Power Transactions (Line A-7)	\$ 110,308,558	\$ 109,804,957	\$ 140,417,585	\$ 142,060,169	\$ 175,286,574	\$ 167,214,92
b Nuclear Fael Expense - 100% Retail	0	0	0	0	0	
e RTP incremental Fael -100% Retail	70,392	43,654	83,536	0	0	
d D&D Fund Payments -100% Retail	0	0	0	0	0	
e Adj Total Feel Costs & Net Power Transactions - Excluding 100% Retail						
Items (C4a-C4b-C4c-C4d)	110,238,166	109,761,303	140,334,049	142,060,169	175,286,574	167,214,92
5 Jurisdictional Sales % of Total kWh Sales (Line B-6)	99.99190 %	99.98849 %	99.99311 %	99,99096 %	99,99172 %	99.99288
Jurisdictional Total Fael Costs & Not Power Transactions (Line C4e x C			!			
6 x 1.00064) +(Lines C4b,c,d)	\$ 110,370,175	\$ 109,862,563	\$ 140,497,724	\$ 142,138,237	\$ 175,384,23 <u>4</u>	\$ 167,310,02
True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line				·		
7   C6)	\$ 12,916,513	\$ 9,115,607	\$ (25,528,274)	\$ (20,251,176)	\$ (42,658,471)	\$ (24,987,84
8 Interest Provision for the Month (Line D10)	(234,109)	(203,171)	(266,958)	(408,027)	(587,062)	(778,98
True-up & interest Provision Beg of Period-Over/(Under) Recovery	1					
9	42,377,583	51,528,521	56,909,492	27,582,795	3,392,127	(43,384,87
a Deferred True-up Beginning of Period - Over/(Under) Recovery	(96,356,314)	(96,356,314)	(96,356,314)	(96,356,314)		(96,356,31
10 Prior Period True-up Collected/(Refunded) This Period	(3,531,465)	(3,531,465)	(3,531,465)	(3,531,465)	(3,531,465)	(3,531,46
End of Period Net True-up Amount Over/(Under) Recovery (Lines C7						
11 through C10)	\$ (44,827,793)	\$ (39,446,822)	\$ (68,773,519)	\$ (92,964,187)	\$ (139,741,185)	\$ (169,039,479
OTES (a) Per Estimated Schedule E-2, revised December 15, 1999.	i					
					Γ	
(b) Generation Performance Incentive Factor is ((\$11,367,066/12) x	: 98.4280%) - See Ordel	· No. PSC-99-2512-F	OF-EI.		<u></u>	
(b) Ceneration Performance Incontive Factor is ((\$11,367,066/12) x (c) Jurisdictional Loss Multiplier per Schodule E2 revised December		No. PSC-99-2512-F	OF-EL.			

CALCULATION OF ESTIMATED/ACTUAL TRUE-UP AMOUNT						D <sub>0</sub>	cument No 4, Page 2 of 2
COMPANY: FLORIDA POWER & LIGHT COMPANY							May 1, 2000
OR THE PERIOD JANUARY THROUGH DECEMBER 2000						F	PL Midoourse Correction
CTUALS THROUGH MARCH 2000 - REVISED ESTIMATES FOR APRIL THROU	G		L				
	(7)	(8)	(9)	(10)	(11)	(12)	(13)
LINE	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	TOTAL
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD
A Fuel Costs & Net Power Transactions						01 640 000	A 1 (04 004 002
1 a Fuel Cost of System Not Generation	\$ 191,169,270	\$ 202,649,600		\$ 139,965,630	\$ 101,511,560	\$ 91,543,280	3 1,604,224,223 21,773,762
b Nuclear Fuel Disposal Costs	1,935,808	1,935,808	1,873,363	1,494,071	1,844,304	1,984,495 330,612	4,163,876
s Coal Care Depreciation & Return	339,634	337,829	336,025	334,220 222,777	221,280	219,783	2,723,753
d Gne Pipelines Depreciation & Return	227,268	225,771	224,274	444,111	5,926,000	419,745	5,926,000
e DOE D&D Fund Payment	(7,909,044)	(7,831,246)	(5,734,214)	(1,703,267)	(1,985,027)	(1,727,823)	(55,279,248)
2 a Fael Cost of Power Sold b Revenues from Off-System Sales	(25,549,710)	(8,396,970)	(244,860)	(190,410)	(38,460)	(389,460)	(43,836,116)
3 a Fnel Cost of Purchased Power	14,004,730	13,606,350	17,567,980	16,223,440	16,810,650	16,294,260	176,368,795
b Energy Payments to Qualifying Facilities	12,537,395	11,923,598	11,147,164	11,845,694	8,923,869	11,026,328	132,382,054
4 Energy Cost of Economy Parchases	2,300	2,300	6,900	5,251,070	3,762,560	3,263,090	32,822,693
5 Total Fuel Costs & Net Power Transactions	\$ 186,757,651						\$ 1,881,269,792
6 Adjustments to Fuel Cost:			1				
a Sales to Fin Keys Elect Coop (FKEC) & City of Key West (CKW)	(2,123,150)	(2,257,888)	(2,313,469)	(2,220,365)	(2,066,297)	(1,851,992)	(23,125,364)
b Reactive and Voltage Control Fuel Revenue	0	0	0	O O	0	0	(366,018)
c Inventory Adjustments	0	0	0	0	0	0	(512,367)
d Non Recoverable Oil/Tank Bottoms	0	0	0	0	0	0	136,846
e Modifications to Burn Low Gravity Oil	0	0		0	0		22,221
f Cedar Bay	0	0	0	0	0	0	0
7 Adjusted Total Fuel Costs & Net Power Transactions	\$ 184,634,501	\$ 212,195,152	\$ 188,344,403	\$ 171,222,860	\$ 135,242,855	\$ 120,692,573	\$ 1,857,425,110
						ļ	<u> </u>
kWh Sales			ļ				## 400 AD4 AFA
1   Jurisdictional kWh Sales (RTP @ CBL) (a)	8,290,376,000	8,813,869,000	8,731,138,000	7,958,907,000	6,943,641,000	6,563,089,000	87,489,084,079
2 Sale for Resale (excluding FKEC & CKW)	529,000	613,000	606,000	578,000	531,000	609,000	6,863,214 87,495,947,293
3 Sub-Total Sales (excluding FKEC & CKW)	8,290,905,000	8,814,482,000	8,731,744,000	7,959,485,000	6,944,172,000	6,563,698,000	87,495,947,295
			<u></u>			<u> </u>	
Jurisdictional % of Total kWh Sales (lines B1/B3)	99.99362 %	99,99305 %	99,99306 %	99.99274 %	99.99235 %	99.99072 %	N/A
C True-up Calculation							
Jurisdictional Fuel Revenues (Incl RTP @ CBL) Net of Revenue Taxes					s 127,531,527	\$ 120,542,056	\$ 1,607,336,650
1 1	\$ 152,266,557	\$ 161,881,378	\$ 160,361,885	S 146,178,577	\$ 127,531,527	\$ 120,342,030	2 1,007,000,000
2 Fuel Adjustment Revenues Not Applicable to Period:	3,531,465	3,531,465	3,531,465	3,531,466	3,531,466	3,531,466	42,377,583
a Prior Period True-up Provision b GPIF, Net of Revenue Taxes (b)	(932,365)	(932,365)	(932,365)			(932,365)	(11,188,380)
c Oil Backout Revenues, Net of revenue Taxes	(732,307)	(992,303)	(932,505)	(752,765)	(/02,500)	<u> </u>	42
	\$ 154,865,657	\$ 164,480,478	\$ 162,960,985	\$ 148,777,678	\$ 130,130,628	S 123,141,157	\$ 1,638,525,895
	\$ 184,634,501				\$ 135,242,855		
4 a Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	3 184,034,301	\$ 212,193,132	3 100,344,403	1/1,222,600	133,242,633	0 120,072,075	0
b Nuclear Fuel Expense - 100% Retail c RTP Incremental Fuel -100% Retail	0	0		Ö	0		197,582
d D&D Fund Payments -100% Retail		Ö		,		<del>i</del>	0
e Adj Total Puel Costs & Net Power Transactions - Excluding 100% Retail		<del>                                     </del>	<del> </del>	t <u>°</u>	1	† <u>*</u>	1
Items (C4e-C4b-C4c-C4d)	184,634,501	212,195,152	188,344,403	171,222,860	135,242,855	120,692,573	1,857,227,528
5 Jurisdictional Sales % of Total kWh Sales (Line B-6)	99.99362 %	99,99305 %		99.99274 %		99.99072 %	N/A
Jurisdictional Total Fael Costs & Net Power Transactions (Line C4e x C5			,			1	
6 x 1.00064) +(Lines C4b,c,d)	\$ 184,740,880	\$ 212,316,200	\$ 188,451,864	\$ 171,320,004	\$ 135,319,058	\$ 120,758,609	\$ 1,858,469,575
True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line	<del></del>	<u> </u>					
7 C6)	s (29,875,223)	\$ (47,835,722)	\$ (25,490,879)	\$ (22,542,326)	\$ (5,188,430)	\$ 2,382,548	\$ (219,943,680)
8 Interest Provision for the Month (Line D10)	(939,543)	(1,158,701)			(1,609,802)	(1,642,905)	(10,711,286
True-up & Interest Provision Beg of Period-Over/(Under) Recovery	Ç = : <b>F</b> : • )	1	1	.,,,,,,,,,			
9	(72,683,165)	(107,029,396)	(159,555,285)	(189,945,508)	(217,533,445)	(227,863,144)	42,377,583
a Deferred True-up Beginning of Period - Over/(Under) Recovery	(96,356,314)				(96,356,314)		
10 Prior Period True-up Collected/(Refunded) This Period	(3,531,465)				(3,531,466)	(3,531,466	(42,377,583)
End of Period Net True-up Amount Over/(Under) Recovery (Lines C7						6 (377.011.001)	S (327,011,281
11 through C10)	\$ (203,385,710)	\$ (255,911,599)	\$ (286,301,822)	\$ (313,889,759)	\$ (324,219,458)	\$ (327,011,281)	327,011,281
		<b></b>	<del> </del>	ļ	ļ		<del>                                     </del>
IOTES (a) Per Estimated Schedule E-2, revised December 15, 1999.	<u> </u>			<del> </del>	ļ.· ·	<del></del>	<del>                                     </del>
(b) Generation Performance Incentive Factor is ((\$11,367,066/12) x			<u></u>		<del>                                     </del>	<del> </del>	<del> </del>
(c) Jurisdictional Less Multiplier per Schedule E2 revised Decembe			<del> </del>	ļ	<del> </del>	<del> </del>	<del>                                     </del>
}	l	l	J	l	I		

	L	FLORIDA POWER & LIGHT COMPANY									
		FUEL COST RECOVERY CLAUSE									
		CALCULATION OF ESTIMATED/ACTUAL VARIANCE									
	1		FOR THE PERIOD JANUARY THROUGH DECEMBER 2000 (1) (2) (3)								
	1	(1) (2) (3)									
LIN											
NO	_	1		_	ACTUAL	PROJECTIONS (a)	<u> </u>	AMOUNT	%		
1 1			Fuel Cost of System Net Generation	S	1,604,224,223		2	270,509,943	20.3 %		
			Nuclear Fuel Disposal Costs	4-	21,773,762	21,512,679	╄	261,083	1.2 %		
	4	c (	Coal Cars Depreciation & Return	╄	4,163,876	4,186,842	╄	(22,966)	(0.5) %		
_	+	-+	Gas Pipelines Depreciation & Return	-	2,723,753	2,736,198	_	(12,445)	(0.2) %		
		e l	DOE D&D Fund Payment		5,926,000	5,926,000		0	0.0 %		
2	2 8	a. [	Fuel Cost of Power Sold		(55,279,248)	(50,582,952)		(4,696,296)	9.3 %		
	ŧ	Ы	Revenues from Off-System Sales		(43,836,116)	(19,000,000)		(24,836,116)	130.7 %		
3	_	_	Fuel Cost of Purchased Power		176,368,795	175,040,590		1,328,205	0.8 %		
	ŀ	<b>b</b> 1	Energy Payments to Qualifying Facilities	<u> </u>	132,382,054	124,947,379		7,434,675	6.0 %		
4	4		Energy Cost of Economy Purchases		32,822,693	29,906,800		2,915,893	9.7 %		
5	5		Total Fuel Costs & Net Power Transactions	\$	1,881,269,792	\$ 1,628,387,816	\$	252,881,976	15.5 %		
- 6	6		Adjustments to Fuel Cost:	1			<u> </u>				
			Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	\$	(23,125,364)		\$	613,374	(2.6) %		
$\perp$	_	_	Reactive and Voltage Control Fuel Revenue	<b></b>	(366,018)	0	╙	(366,018)	N/A		
	-		Inventory Adjustments	_	(512,367)	0	<del> </del> _	(512,367)	N/A		
_	_		Non Recoverable Oil/Tank Bottoms	1	136,846	0	↓	136,846	N/A		
4	4	_	Modifications to Burn Low Gravity Oil	+	22,221	0	+	22,221	N/A		
1	7	_	Adjusted Total Fuel Costs & Net Power Transactions	\$	1,857,425,110	\$ 1,604,649,078	\$	252,776,032	15.8 %		
2 1	,	-	Jurisdictional kWh Sales	+	87,489,084,079	85,722,255,000	┼-	1,766,829,079	2.1 %		
	2	-	Sale for Resale	+	6,863,214	7,170,000	╁	(306,786)	(4.3) %		
	3	_	Total Sales (Excluding RTP Incremental)	+	87,495,947,293	85,729,425,000	+	1,766,522,293	2.1 %		
	4	_	Jurisdictional Sales % of Total kWh Sales (Line B-6)	$\vdash$	N/A	N/A	+	N/A	N/A		
+	+	Ť	and managed that a south first the owner ( south as a )	+		7	1				
5	ī	7	Jurisdictional Fuel Revenues (Net of Revenue Taxes)	s	1,607,336,650	1,573,459,875	S	33,876,774	2.2 %		
	7		Prior Period True-up Provision		42,377,583	42,377,583		0	0.0 %		
	ī	ь	Generation Performance Incentive Factor Net (b)		(11,188,380)	(11,188,380)	)	0	0.0 %		
	٦	c	Oil Backout Revenues, Net of revenue Taxes	Ι.	42	0		42	N/A		
3	3		Jurisdictional Fuel Revenues Applicable to Period	\$	1,638,525,895	\$ 1,604,649,078	\$	33,876,816	2.1 %		
7	4	8	Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	S	1,857,425,110	\$ 1,604,649,078	\$	252,776,032	15.8 %		
$\top$	1	ь	Nuclear Fuel Expense - 100% Retail		-	0	Т	0	N/A		
$\top$	(	c	RTP Incremental Fuel -100% Retail		197,582	0	Т	197,582	N/A		
	-	d	D&D Fund Payments -100% Retail (Line A 1 e)		-	0	1	0	N/A		
	1		Adj. Total Fuel Costs & Net Power Transactions - Excluding 100% Retail								
+,	6	_	Items (D4a-D4b-D4c-D4d) Jurisdictional Total Fuel Costs & Net Power Transactions	<u> </u>	1,857,227,528 1,858,469,575	1,604,649,078 \$ 1,604,649,078	_	252,578,450 253,820,497	15.7 % 15.8 %		
	7	-	True-up Provision for the Period- Over/(Under) Recovery (Line D3 - Line	Ť	-,,,-		Ť	,,			
		- 1	D6)	s	(219,943,680)	<b>s</b> 0	s	(219,943,680)	N/A		
1	8	_	Interest Provision for the Month	1	(10,711,286)	0	+	(10,711,286)	N/A		
	9	_	True-up & Interest Provision Beg. of Period - Over/(Under) Recovery				T				
$\perp$	$\downarrow$	_		4	42,377,583	42,377,583	$\perp$	0	0.0 %		
+	ŀ	_	Deferred True-up Beginning of Period - Over/(Under) Recovery	+	(96,356,314)		4-	(96,356,314)	N/A		
10		_	Prior Period True-up Collected/(Refunded) This Period	-	(42,377,583)	(42,377,583)	}	0	0.0 %		
11	1	- 1	End of Period Net True-up Amount Over/(Under) Recovery (Lines D7 through D10)	s	(327,011,281)	s	\$	(327,011,281)	N/A		
+	$\dagger$	$\dashv$		$\top$			Ť				
NOT	ישי		(a) Bay Fedimeted Caledula F 2 model December 18 1999	+			$\dagger$				
101	L	3	(a) Per Estimated Schedule E-2, revised December 15, 1999.	1		L	1		<b></b>		

		MIDCOURSE CORRECTION		ERENCE
	JAN 00 - DEC 00	JUNE 00 - DEC 00	<u>\$</u>	<b>%</b> a
BASE	\$43.26	\$43.26	0	0.00%
FUEL	\$18.70	\$23.05	4.35	23.26%
CONSERVATION	\$1.89	\$1.89	o	0.00%
CAPACITY PAYMENT	\$5.01	\$5.01	0	0.00%
ENVIRONMENTAL	\$0.16	\$0.16	Ω	0.00%
SUBTOTAL	\$69.02	\$73.37	4.35	6.30%
GROSS RECEIPTS TAX	<u>\$0.71</u>	<u>\$0.75</u>	0.04	5.63%
TOTAL	<u> </u>	\$74.12	4.39	6.30%

### CERTIFICATE OF SERVICE DOCKET NO. 000001-EI

I HEREBY CERTIFY that a true and correct copy of Florida Power & Light Company's Petition for Adjustment To Its Fuel Adjustment Factors have been furnished by Hand Delivery,\* or U.S. Mail this 1st day of May, 2000, to the following:

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