### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

### DOCKET NO. 080001-EI FLORIDA POWER & LIGHT COMPANY

**MARCH 3, 2008** 

## IN RE: LEVELIZED FUEL COST RECOVERY AND CAPACITY COST RECOVERY FINAL TRUE-UP

**JANUARY 2007 THROUGH DECEMBER 2007** 

**TESTIMONY & EXHIBITS OF:** 

K. M. DUBIN

DOCUMENT NUMBER - I'ALL

01586 MAR-38

FPSC-COMMISSION CLERK

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF KOREL M. DUBIN
4		DOCKET NO. 080001-EI
5		MARCH 3, 2008
6		
7	Q.	Please state your name, business address, employer and position.
8	A.	My name is Korel M. Dubin, and my business address is 9250 West Flagler
9		Street, Miami, Florida, 33174. I am employed by Florida Power & Light
10		Company (FPL or the Company) as the Manager of Cost Recovery Clauses
11		in the Regulatory Affairs Department.
12	Q.	Have you previously testified in the predecessors to this docket?
13	A.	Yes, I have.
14	Q.	What is the purpose of your testimony in this proceeding?
15	Α.	The purpose of my testimony is to present the schedules necessary to
16		support the actual Fuel Cost Recovery (FCR) Clause and Capacity Cost
17		Recovery (CCR) Clause Net True-Up amounts for the period January 2007
18		through December 2007. The Net True-Up for the FCR is an under-recovery,
19		including interest, of \$121,036,106. The Net True-Up for the CCR is an
20		under-recovery, including interest, of \$3,707,455. I am requesting
21		Commission approval to include this FCR true-up under-recovery of
22		\$121,036,106 in the calculation of the FCR factor for the period January 2009
23		through December 2009. I am also requesting Commission approval to
24		include this CCR true-up under-recovery of \$3,707,455 in the calculation of
		1

2	Q.	Have you prepared or caused to be prepared under your direction,
3		supervision or control an exhibit in this proceeding?
4	A.	Yes, I have. It consists of two appendices. Appendix I contains the FCR
5		related schedules, and Appendix II contains the CCR related schedules. In
6		addition, FCR Schedules A-1 through A-12 for the January 2007 through
7		December 2007 period have been filed monthly with the Commission and
8		served on all parties. Those schedules are incorporated herein by reference.
9	Q.	What is the source of the data that you will present through testimony
10		or exhibits in this proceeding?
11	A.	Unless otherwise indicated, the data are taken from the books and records of
12		FPL. The books and records are kept in the regular course of the Company's
13		business in accordance with generally accepted accounting principles and
14		practices, and with provisions of the Uniform System of Accounts as
15		prescribed by the Commission.
16		
17		FUEL COST RECOVERY CLAUSE (FCR)
18	Q.	Please explain the calculation of the Net True-up Amount.
9	A.	Appendix I, page 3, entitled "Summary of Net True-Up," shows the calculation
20		of the Net True-Up for the period January 2007 through December 2007, an
21		under-recovery of \$121,036,106.
22		
23		The Summary of the Net True-up amount shown on Appendix I, page 3

the CCR factor for the period January 2009 through December 2009.

shows the actual End-of-Period True-Up under-recovery for the period

January 2007 through December 2007 of \$146,613,806 on line 1. The

Estimated/Actual True-Up under-recovery for the same period of \$25,577,700 is shown on line 2. Line 1 less line 2 results in the Net Final True-Up for the period January 2007 through December 2007 shown on line 3, an under-recovery of \$121,036,106.

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- The calculation of the true-up amount for the period follows the procedures established by this Commission set forth on Commission Schedule A-2 "Calculation of True-Up and Interest Provision."
- 11 Q. Have you provided a schedule showing the calculation of the actual true-up by month?
- 13 A. Yes. Appendix I, pages 4 and 5, entitled "Calculation of Actual True-up

  14 Amount," shows the calculation of the FCR actual true-up by month for

  15 January through December 2007.
- 16 Q. Have you provided a schedule showing the variances between actual and estimated/actual fuel costs and revenues for 2007?
- 18 A. Yes. Appendix I, page 6 compares the actual fuel costs and revenues to the estimated/actuals for January through December 2007.
- 20 Q. Please describe the variance in fuel costs.
- A. Appendix I, page 6, line C11 compares the Actual End of Period Net True-up under-recovery of \$200,358,364 to the Estimated/Actual End of Period Net

  True-up under-recovery of \$79,322,258 resulting in a variance of

\$121,036,106. This variance is due primarily to a \$97,525,633 (1.6%) increase in Jurisdictional Total Fuel Costs and Net Power Transactions (page 6, line C6), a \$21,617,546 (0.4%) decrease in Jurisdictional Fuel Revenues (page 6, line C3), and an increase of \$1,892,924 in interest (page 6, line C8).

The \$97.5 million increase in Adjusted Total Fuel Costs and Net Power Transactions is due primarily to an \$82.3 million (1.5%) increase in the Fuel Cost of System Net Generation, a \$31.0 million (30.7%) variance in the Fuel Cost of Power Sold, and a \$12.8 million (4.6%) increase in Fuel Cost of Purchased Power. These amounts are somewhat offset by a \$7.9 million (4.4%) decrease in Energy Payments to Qualifying Facilities, and a \$18.5 million (21.1%) decrease in the Energy Cost of Economy Purchases.

The \$31.0 million (30.7%) variance in Fuel Cost of Power Sold is primarily due to lower than projected off-system sales and lower than expected fuel costs. The \$12.8 million (4.6%) increase in Fuel Cost of Purchased Power is primarily due to higher than projected purchases (an additional 216,007 MWhs) from Purchase Power Agreements (PPAs) at a slightly higher cost than originally projected.

As shown on the December 2007 A3 Schedule, the \$82.3 million (1.5%) increase in the Fuel Cost of System Net Generation is primarily due to \$206.9 million (28.8%) greater than projected heavy oil cost, offset by \$122.3 million

(2.7%) lower than projected natural gas cost. Heavy oil averaged \$9.31 per MMBtu, \$0.10 per MMBtu (1.1%) lower than projected, and 23,076,030 more MMBtu's (30.3%) of heavy oil were used during the period than projected. The natural gas price averaged \$9.70 per MMBtu, \$0.08 per MMBtu (0.9%) higher than projected, but 16,716,955 fewer MMBtu's (3.5%) of natural gas were used during the period than projected.

revenues?

The \$7.9 million (4.4%) decrease in Energy Payments to Qualifying Facilities is due primarily to a decrease in the energy purchases. The \$18.5 million (21.1%) decrease in the Energy Cost of Economy Purchases is mainly attributable to lower than projected economy purchases and lower than expected market prices.

- 13 Q. What was the variance in retail (jurisdictional) Fuel Cost Recovery
- As shown on Appendix I, page 6, line C3, actual jurisdictional Fuel Cost
  Recovery revenues, net of revenue taxes, were \$21.6 million (0.4%) lower
  than the estimated/actual projection. This decrease was due primarily to
  lower than projected jurisdictional sales, which were 488,364,370 kWh (0.5%)
  lower than the estimated/actual projection.
- 20 Q. Pursuant to Commission Order No. PSC-08-0030-FOF-EI, FPL's 2007
  21 gains on non-separated wholesale energy sales are to be measured
  22 against a three-year average Shareholder Incentive Benchmark of
  23 \$19,672,897. Did FPL exceed this benchmark?

1	Α.	No.							
2	Q.	What is the appropriate final Shareholder Incentive Benchmark level for							
3		calendar year 2008 for gains on non-separated wholesale energy sales							
4		eligible for a shareholder incentive as set forth by Order No. PSC-00-							
5		1744-PAA-El in Docket No. 991779-El?							
6	A.	For the year 2008, the three year average Shareholder Incentive Benchmark							
7		consists of actual gains for 2005, 2006 and 2007 (see below) resulting in a							
8		three year average threshold of:							
9		2005 \$21,022,022							
10		2006 \$19,438,254							
11		2007 \$18,545,406							
12		Average threshold \$19,668,561							
13		Gains on sales in 2008 are to be measured against this three-year average							
14		Shareholder Incentive Benchmark.							
15									
16		CAPACITY COST RECOVERY CLAUSE (CCR)							
17									
18	Q.	Please explain the calculation of the Net True-up Amount.							
19	A.	Appendix II, page 3, entitled "Summary of Net True-Up" shows the calculation							
20		of the Net True-Up for the period January 2007 through December 2007, an							
21		under-recovery of \$3,707,455, which I am requesting to be included in the							
22		calculation of the CCR factors for the January 2009 through December 2009							
23		period.							

1		
2		The actual End-of-Period under-recovery for the period January 2007 through
3		December 2007 of \$19,268,464 (shown on line 1) less the estimated/actual
4		End-of-Period under-recovery for the same period of \$15,561,009 that was
5		approved by the Commission in Order No. PSC-08-0030-FOF-EI (shown on
6		line 2), results in the Net True-Up under-recovery for the period January 2007
7		through December 2007 (shown on line 3) of \$3,707,455.
8	Q.	Have you provided a schedule showing the calculation of the actual
9		true-up by month?
10	A.	Yes. Appendix II, page 4, entitled "Calculation of Actual True-up Amount,"
11		shows the calculation of the CCR End-of-Period true-up for the period
12		January 2007 through December 2007 by month.
13	Q.	Is this true-up calculation consistent with the true-up methodology used
14		for the other cost recovery clauses?
15	A.	Yes, it is. The calculation of the true-up amount follows the procedures
16		established by this Commission set forth on Commission Schedule A-2
17		"Calculation of True-Up and Interest Provision" for the Fuel Cost Recovery
18		Clause.
19	Q.	Have you provided a schedule showing the variances between actuals
20		and estimated/actuals?
21	A.	Yes. Appendix II, page 6, entitled "Calculation of Final True-up Variances,"
22		shows the actual capacity charges and applicable revenues compared to the
23		estimated/actuals for the period January 2007 through December 2007.

### Q. What was the variance in net capacity charges?

Α.

A. Appendix II, page 6, Line 13 provides the variance in Jurisdictional Capacity Charges of \$1,935,196 or 0.4%. This \$1,935,196 variance was primarily due to a \$3,955,688 or 14.5% decrease in Incremental Power Plant Security Costs and a \$1,228,751 or 0.6% decrease in Payments to Non-cogenerators. This decrease in Power Plant Security Costs is primarily due to lower than projected costs for Turkey Point Security Search Equipment and a delay in the completion of the planned work scope. Additionally, certain expenditures associated with the NERC cyber security compliance project were delayed until 2008 and contributed to the variance. The \$1,228,751 or 0.6% decrease in Payments to Non-cogenerators is due to lower than estimated capacity payments to SJRPP. These decreases were partially offset by a \$2,735,526 or 0.9% increase in Payments to Cogenerators (QF's), primarily due to higher than estimated capacity payments to ICL caused by higher than expected performance of the ICL facility during the last five months of 2007.

### 16 Q. What was the variance in Capacity Cost Recovery revenues?

As shown on page 6, line 16, actual Capacity Cost Recovery Revenues (Net of Revenue Taxes), were \$5,668,864 (1.1%) lower than the estimated/actual projection. This \$5,668,864 decrease in revenues, less the \$1,935,196 decrease in costs, plus interest of \$26,213 (page 6, line 18), results in the final under-recovery of \$3,707,455.

Q. Have you provided Schedule A12 showing the actual monthly capacity payments by contract?

### APPENDIX I

**FUEL COST RECOVERY** 

TRUE - UP CALCULATION

KMD-1 DOCKET NO. 080001-EI FPL WITNESS: K.M. DUBIN

PAGES 1-6

EXHIBIT \_\_\_\_

March 3, 2008

# APPENDIX I FUEL COST RECOVERY TABLE OF CONTENTS

PAGE (S)	DESCRIPTION
3	SUMMARY OF NET TRUE-UP AMOUNT
4-5	CALCULATION OF FINAL TRUE-UP AMOUNT
6	CALCULATION OF FINAL TRUE-UP VARIANCES

### FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE SUMMARY OF NET TRUE-UP FOR THE PERIOD JANUARY THROUGH DECEMBER 2007

End of Period True-up for the period January through December 2007 (from page 6, lines C7 & C8)

\$ (146,613,806)

2 Less - Estimated/Actual True-up for the same period

(25,577,700)

3 Net Final True-up for the period January through December 2007

\$ (121,036,106)

( ) Reflects Underrecovery

\* Approved in FPSC Order No. PSC-08-0030-FOF-EI dated January 8, 2008

CAL	CUL	ATION OF ACTUAL TRUE-UP AMOUNT		·····			·	
FLOR	UDA	POWER & LIGHT COMPANY			•			
FOR	THE	PERIOD JANUARY THROUGH DECEMBER 2007						1
			(1)	(2)	(3)	(4)	(5)	(6)
	NE							
N	O.		JAN	FEB	MAR	APR	MAY	JUN
A		Fuel Costs & Net Power Transactions						
		a Fuel Cost of System Net Generation (See line 75 below)	\$ 344,860,541	\$ 333,895,916	\$ 336,299,910	\$ 459,797,479	\$ 514,498,368	<b>S</b> 528,202,921
		b Incremental Hedging Costs	<b>S</b> 53,226	\$ 39,493	\$ 23,534	\$ 30,791	\$ 24,115	\$ 37,136
		c Nuclear Fuel Disposal Costs	\$ 2,080,232	\$ 1,838,048	\$ 2,068,516	<b>S</b> 1,527,611	\$ 1,426,405	<b>S</b> 1,772,838
		d Scherer Coal Cars Depreciation & Return	\$ 276,584	S 274,727	S 272,871	\$ 271,014	\$ 268,922	\$ 266,679
	2	a Fuel Cost of Power Sold (Per A6)	\$ (6,942,952)	\$ (13,948,405)	\$ (8,140,711)	\$ (9,714,574)	<b>S</b> (5,956,867)	\$ (3,424,938)
		b Gains from Off-System Sales	<b>S</b> (2,083,070)	<b>S</b> (5,499,558)	\$ (2,229,624)	<b>S</b> (1,844,553)	<b>S</b> (1,169,825)	\$ (563,318)
	3	a Fuel Cost of Purchased Power (Per A7)	\$ 21,506,997	\$ 22,969,094	\$ 17,804,660	\$ 21,444,941	\$ 23,110,057	\$ 24,916,606
		b Energy Payments to Qualifying Facilities (Per A8)	\$ 14,369,588	\$ 14,062,127	\$ 14,320,595	5 7,235,184	\$ 14,106,491	S 15,289,372
İ	4	Energy Cost of Economy Purchases (Per A9)	\$5,725,484	\$ 2,528,336	<b>S</b> 2,649,522	5 5,722,004	<b>5</b> 7,237,907	5,509,560
	5	Total Fuel Costs & Net Power Transactions	\$ 379,846,630	\$ 356,159,778	\$ 363,069,272	\$ 484,469,897	<b>\$</b> 553,545,573	\$ 572,006,856
	6	Adjustments to Fuel Cost						
		a Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	\$ (4,265,087)	<b>S</b> (4,514,513)	\$ (4.274.683)	\$ (4,521,659)	\$ (5,446,650)	\$ (6.025,887)
1		b Energy Imbalance Fuel Revenues - Account 456.225	S (46,608)	\$ (141,687)	<b>S</b> (37,683)	<b>S</b> (85,101)	s 10,120	<b>5</b> (117,212)
İ		c Inventory Adjustments	\$ (65,740)	<b>S</b> (23,322)	S 151,823	\$ 165,860	\$ 44,370	\$ 45,870
l		d Non Recoverable Oil/Tank Bottoms - Docket No. 13092	\$ 226,102	\$ 53,484	<b>s</b> 0	<b>S</b> (18,211)	\$ (76,294)	<b>S</b> 0
ļ.	7	Adjusted Total Fuel Costs & Net Power Transactions	\$ 375,695,297	\$ 351,533,741	\$ 358,908,729	S 480,010,787	\$ 548,077,118	\$ 565,909,627
В		kWh Sales						
	1	Jurisdictional kWh Sales	8,555,173,173	7,458,110,394	7,381,834,925	7,481,240,405	8,249,438,274	9,086,669,337
ļ	2	Sale for Resale (excluding FKEC & CKW)	42,430,619	44,452,806	44,688,200	48,430,962	49,191,597	48,011,520
	3	Sub-Total Sales (excluding FKEC & CKW)	8,597,603,792	7,502,563,200	7,426,523,125	7,529,671,367	8,298,629,871	9,134,680,857
	6	Jurisdictional % of Total Sales (B1/B3)	99.50648%	99.40750%	99.39826%	99.35680%	99.40723%	99.47440%
			1				}	1
C		True-up Calculation	l					
	1	Juris Fuel Revenues (Net of Revenue Taxes)	\$ 495,538,005	\$ 424,858,917	\$ 420,150,299	\$ 426,184,984	\$ 462,649,668	\$ 512,234,106
1	2	Fuel Adjustment Revenues Not Applicable to Period						
l		a Prior Period True-up (Collected)/Refunded This Period	<b>S</b> (7,583,913			` '	1 '	1
		b GPIF. Net of Revenue Taxes (a)	\$ (705,999					
l	3	Jurisdictional Fuel Revenues Applicable to Period	\$ 487,248,092	\$ 416,569,005	\$ 411,860,386	\$ 417,895,072		<del></del>
	4	a Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	s 375,695,297	S 351,533,741	\$ 358,908,729	s 480,010,787	\$ 548,077,118	S 565,909,627
l		b Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	2 0	2 0	<b>s</b> 0	s o	s o	s e
ŀ		c RTP Incremental Fuel -100% Retail	] <b>s</b> 0	<b>s</b> 0	2 0	<b>s</b> 0	1	2 0
l		d D&D Fund Payments - 100% Retail	<b>s</b> 0	<b>s</b>	<b>s</b> 0	<b>s</b> 0	<b>S</b> 0	<b>S</b> 0
l		e Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail Items		1		Ĺ		* *** ***
l		(C4a-C4b-C4c-C4d)	\$ 375,695,297	\$ 351,533,741 6 99,40750 %			\$ 548,077,118 6 99.40723 %	
1	5	Jurisdictional Sales % of Total kWh Sales (Line B-6)	99,50648 %	99.40/50 %	99.39826 %	99.33680 %	99.40/23 %	99.47440
1	0	Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x 1.00054(b)) +(Lines C4b,c,d)	s 374,043,040	s 349,639,607	\$ 356,941,676	s 477,180,896	\$ 545,122,489	s 563,239,191
1	7	Coop (all) (mines canbola)	374,043,040	347,037,007	350,541,070	477,100,070	3,122,407	1 303,233,171
l		True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line C6)	s 113,205,052	\$ 66,929,398	\$ 54,918,710	\$ (59,285,824	) s (90,762,734	\$ (59,294,998
	8	Interest Provision for the Month (Line D10)	s (370,116		1		1	\$ (207,149
	9	a True-up & Interest Provision Beg. of Period - Over/(Under) Recovery	\$ (91,006,958	1	1	1	1	\$ 32,431,849
Ì		b Deferred True-up Beginning of Period - Over/(Under) Recovery	\$ (53,744,558		i e	1		
l	10	Prior Period True-up Collected/(Refunded) This Period	\$ 7,583,913	1		1	•	\$ 7,583,913
l	11	End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through			<u> </u>			
L_		C10)	\$ (24,332,667	) <b>\$</b> 50,237,293	\$ 113,097,106	\$ 61,777,620	\$ (21,312,709	\$ (73,230,942

CALCU	ATION OF ACTUAL TRUE-UP AMOUNT				<del> </del>	<u> </u>			
	A POWER & LIGHT COMPANY				•				
	PERIOD JANUARY THROUGH DECEMBER 2007								
İ		(7)		(8)	(9)	(10)	(11)	(12)	(13)
LINE					l '		()	(/	TOTAL
NO.		JUL		AUG	SEP	ост	NOV	DEC	PERIOD
A	Fuel Costs & Net Power Transactions								
1	a Fuel Cost of System Net Generation (See line 75 below)	\$ 578	,361,756	\$ 641,939,876	s 576,496,603	S 564,280,394	\$ 382,805,648	s 382,332,313	5,643,771.725
, .	b Incremental Hedging Costs	\$	26,004	S 24,601	\$ 28,515	\$ 24,572	S 49,339	\$ 149,382	<b>5</b> 510,708
	c Nuclear Fuel Disposal Costs	\$ 1	,872,419	S 1,835,979	\$ 1,554,192	\$ 1,225,008	\$ 1,593,985	s 1,538,813	S 20,334,045
!	d Scherer Coal Cars Depreciation & Return	S	264,673	S 260,503	\$ 256,342	s 254,505	S 252,668	s 250,831	\$ 3,170,320
2	a Fuel Cost of Power Sold (Per A6)	\$ (4	,562,581)	\$ (4,884,605)	\$ (2,068,843	1	· · ·	, i	
	b Gains from Off-System Sales		(838,551)		1	1	1	, , , , ,	• • •
3	a Fuel Cost of Purchased Power (Per A7)	S 28	3,862,020		1	`\ ` ` `	1 '' '1		•
	b Energy Payments to Qualifying Facilities (Per A8)		,465,306		1 ' '		1 ' ' 1		
4	Energy Cost of Economy Purchases (Per A9)	s :	,475,360	\$ 2,985,289	1	1		\$ 7,395,718	
5	Total Fuel Costs & Net Power Transactions		,926,407	\$ 690,075,430	<del></del>	·		\$ 423,088,836	\$ 6,110,428,144
6	Adjustments to Fuel Cost					0.5,500,101	11,2.5,050	125,000,050	0,110,120,11
1	a Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	<b>S</b> (5	5,888,231)	\$ (6,812,766	s (6,759,287	7) <b>s</b> (5,815,735)	s (6,008,368)	\$ (4,494,009)	\$ (64,826,87)
	b Energy Imbalance Fuel Revenues - Account 456.225	5	(55,860)	1		1	1		
	c Inventory Adjustments	S	22,507		```	1	1	• • •	
į	d Non Recoverable Oil/Tank Bottoms - Docket No. 13092	5	. 0		s	, , ,	1	s (1884111)	
7	Adjusted Total Fuel Costs & Net Power Transactions	\$ 626	0,004,823	\$ 682,105,768	\$ 622,018,870		<del></del>	\$ 418,215,268	
1			<u></u>						
В	kWh Sales						1		
1 1	Jurisdictional kWh Sales	10,150	0,866,208	10,223,402,839	10,696,164,689	9,553,813,833	8,459,530,643	8,118,657,626	105,414,902,346
2	Sale for Resale (excluding FKEC & CKW)		3,849,746	51,153,948	1		52,677,708	518,693	528,230,625
3	Sub-Total Sales (excluding FKEC & CKW)		4,715,954	10,274,556,787	10,750,677,61		8,512,208,351	8,119,176,319	105,943,132,97
1				.,,	1			4,17,17,0,5	105,5 10,102,5
6	Jurisdictional % of Total Sales (B1/B3)	ç	9.56988%	99.502139	99.49294	% 99.49686%	99.38115%	99.99361%	99.50140
1	,								
С	True-up Calculation								
1 1	Juris Fuel Revenues (Net of Revenue Taxes)	<b>S</b> 57	5.795,562	\$ 580,444,829	\$ 608,278,00	6 <b>S</b> 539,424,883	<b>s</b> 474,393,408	\$ 454,212,991	<b>S</b> 5,974,165,65
2	Fuel Adjustment Revenues Not Applicable to Period								
	a Prior Period True-up (Collected)/Refunded This Period	s (	7,583,913	s (7,583,913	(7,583,91	3) <b>s</b> (7,583,913	(7,583,913)	s (7,583,913)	\$ (91,006,95
	b GPIF, Net of Revenue Taxes (a)	's	(705,999	1	· I		1	t ·	
3	Jurisdictional Fuel Revenues Applicable to Period	\$ 56	7,505,650		<del></del>			\$ 445,923,078	s 5,874,686,70
4	a Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)		0,004,823	<del>                                      </del>	<del></del>		<del></del>	S 418,215,268	s 6,043,469,78
1	b Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	5		l .	1	1	<b>s</b> 0		
1	c RTP Incremental Fuel -100% Retail	S	0	s	s	0 <b>s</b> 0	<b>s</b> 0	s o	s
1	d D&D Fund Payments -100% Retail	\$			1	1	s o	1	s
1	e Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail Items	•							
1	(C4a-C4b-C4c-C4d)	\$ 62	0,004,823						
5	Jurisdictional Sales % of Total kWh Sales (Line B-6)	99	.56988 %	99.50213	6 99.49294	% 99.49686 %	6 99.38115 %	99.99361 %	99.50140 %
6	Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x								l
1	1.00054(b)) +(Lines C4b,c,d)	<u>s</u> 61	7,671,421	\$ 679,076,277	619,199,04	8 <b>S</b> 607,445,280	\$ 408,480,431	\$ 418,414,366	\$ 6,016,453,71
7	The am Provision for the Month Operation to Section 2011 Co. 11 Co.		0.146.35					37.600.713	
	True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line C6)		0,165,771	1	1		I .	1	
*	Interest Provision for the Month (Line D10)	\$	(414,318	1	1	4	· I		1
9	a True-up & Interest Provision Beg. of Period - Over/(Under) Recovery		9,486,384				li .	1	1
١,,	b Deferred True-up Beginning of Period - Over/(Under) Recovery		3,744,558	1	1		· ·	1	1
10	Prior Period True-up Collected/(Refunded) This Period End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through	2	7,583,913	<b>5</b> 7,583,91	3 <b>s</b> 7,583,91	3 <b>S</b> 7,583,913	5 7,583,913	7,583,913	\$ 91,006,95
1 "	C10)	\$ (11	6,227,118	(216,315,24	(228,929,82	(298,728,030	(234,571,127)	\$ (200,358,364)	\$ (200,358,36

## FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF VARIANCE- ACTUAL vs. ESTIMATED/ACTUAL FOR THE PERIOD JANUARY THROUGH DECEMBER 2007

Adjustments to Fuel Cost  a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	5,643,771,725 510,708 20,334,045 3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145  (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	(63,213,745) \$ (474,031) 341,368 185,081	AMOUNT  8 82,338,459	(0.8) (30.7) (16.6) 4.6) (4.4) (21.1) 1.7 2.6) 204.3 (408.7)
Fuel Costs & Net Power Transactions  1 a Fuel Cost of System Net Generation b Incremental Hedging Costs c Nuclear Fuel Disposal Costs d Scherer Coal Cars Depreciation & Return 2 a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales 3 a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) 4 Energy Cost of Economy Purchases (Per A9) 5 Total Fuel Costs & Net Power Transactions  5 Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions  5 kWh Sales Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	5,643,771,725 510,708 20,334,045 3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	\$ 5,561,433,266 \$ 430,890 20,693,119 3,195,317 (101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	82,338,459 79,818 (359,074) (24,997) 31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 6 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 99,290,217	1.5 18.5 (1.7 (0.8 (30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
1 a Fuel Cost of System Net Generation b Incremental Hedging Costs c Nuclear Fuel Disposal Costs d Scherer Coal Cars Depreciation & Return 2 a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales 3 a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) 4 Energy Cost of Economy Purchases (Per A9) 5 Total Fuel Costs & Net Power Transactions	510,708 20,334,045 3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	430,890 20,693,119 3,195,317 (101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567	79,818 (359,074) (24,997) 31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 5 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 5 99,290,217	18.5 (1.7 (0.8 (30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
b Incremental Hedging Costs c Nuclear Fuel Disposal Costs d Scherer Coal Cars Depreciation & Return a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) Energy Cost of Economy Purchases (Per A9) Total Fuel Costs & Net Power Transactions  Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions  kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	510,708 20,334,045 3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	430,890 20,693,119 3,195,317 (101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567	79,818 (359,074) (24,997) 31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 5 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 5 99,290,217	18.5 (1.7 (0.8 (30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
c Nuclear Fuel Disposal Costs d Scherer Coal Cars Depreciation & Return a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) Energy Cost of Economy Purchases (Per A9) Total Fuel Costs & Net Power Transactions  Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions  kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	20,334,045 3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 05,414,902,346 528,230,625	20,693,119 3,195,317 (101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$	(359,074) (24,997) 31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 5 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 5 99,290,217	(1.7 (0.8 (30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
d Scherer Coal Cars Depreciation & Return  a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales  a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8)  Energy Cost of Economy Purchases (Per A9)  Total Fuel Costs & Net Power Transactions  Adjustments to Fuel Cost  a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	3,170,320 (70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	3,195,317 (101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$	(24,997) 31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 6 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 6 99,290,217	(0.8 (30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
2 a Fuel Cost of Power Sold (Per A6) b Gains from Off-System Sales 3 a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) 4 Energy Cost of Economy Purchases (Per A9) 5 Total Fuel Costs & Net Power Transactions  6 Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions  \$ kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	(70,138,361) (18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784	(101,151,572) (22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$	31,013,211 3,689,291 12,777,044 (7,920,954) (18,505,546) 5 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 5 99,290,217	(30.7 (16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
b Gains from Off-System Sales a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) Energy Cost of Economy Purchases (Per A9) Total Fuel Costs & Net Power Transactions   Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions   kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	(18,545,406) 290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	(22,234,697) 278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) (474,031) 341,368 185,081 \$ 5,944,179,567	3,689,291 12,777,044 (7,920,954) (18,505,546) 5 103,087,252 6 (1,613,128) (968,356) (1,395,193) 179,643 5 99,290,217	(16.6 4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
a Fuel Cost of Purchased Power (Per A7) b Energy Payments to Qualifying Facilities (Per A8) Energy Cost of Economy Purchases (Per A9) Total Fuel Costs & Net Power Transactions   Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions   kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	290,900,210 171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	278,123,166 179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567	12,777,044 (7,920,954) (18,505,546) (103,087,252) (1,613,128) (968,356) (1,395,193) 179,643 (99,290,217)	4.6 (4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
b Energy Payments to Qualifying Facilities (Per A8)  Energy Cost of Economy Purchases (Per A9)  Total Fuel Costs & Net Power Transactions   Adjustments to Fuel Cost  a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  b Reactive and Voltage Control Fuel Revenue  c Inventory Adjustments  d Non Recoverable Oil/Tank Bottoms  Adjusted Total Fuel Costs & Net Power Transactions   kWh Sales  Jurisdictional kWh Sales  Sale for Resale (excluding FKEC & CKW)  Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	171,334,709 69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	179,255,663 87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$	(7,920,954) (18,505,546) (18,505,546) (103,087,252) (1,613,128) (968,356) (1,395,193) 179,643 (99,290,217)	(4.4 (21.1 1.7 2.6 204.3 (408.7 97.1
4 Energy Cost of Economy Purchases (Per A9) 5 Total Fuel Costs & Net Power Transactions  6 Adjustments to Fuel Cost  a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  b Reactive and Voltage Control Fuel Revenue  c Inventory Adjustments  d Non Recoverable Oil/Tank Bottoms  Adjusted Total Fuel Costs & Net Power Transactions  \$ WWh Sales  Jurisdictional kWh Sales  Sale for Resale (excluding FKEC & CKW)  Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	69,090,195 6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	87,595,741 \$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$	(18,505,546) 103,087,252 (1,613,128) (968,356) (1,395,193) 179,643 99,290,217	2.6 204.3 (408.7 97.1
Total Fuel Costs & Net Power Transactions  Adjustments to Fuel Cost a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms Adjusted Total Fuel Costs & Net Power Transactions  kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	6,110,428,145 (64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	\$ 6,007,340,893 \$ (63,213,745) \$ (474,031) 341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	6 (1,613,128) (968,356) (1,395,193) 179,643 99,290,217	2.6 204.3 (408.7 97.1
Adjustments to Fuel Cost  a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	(64,826,873) (1,442,387) (1,053,825) 364,724 6,043,469,784 )5,414,902,346 528,230,625	(63,213,745) \$     (474,031)     341,368     185,081 \$ 5,944,179,567 \$	(1,613,128) (968,356) (1,395,193) 179,643 99,290,217	2.6 204.3 (408.7 97.1
a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	(1,442,387) (1,053,825) 364,724 6,043,469,784 05,414,902,346 528,230,625	(474,031) 341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	(968,356) (1,395,193) 179,643 99,290,217	204.3 (408.7 97.1
a Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	(1,442,387) (1,053,825) 364,724 6,043,469,784 05,414,902,346 528,230,625	(474,031) 341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	(968,356) (1,395,193) 179,643 99,290,217	204.3 (408.7 97.1
b Reactive and Voltage Control Fuel Revenue c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	(1,442,387) (1,053,825) 364,724 6,043,469,784 05,414,902,346 528,230,625	(474,031) 341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	(968,356) (1,395,193) 179,643 99,290,217	204.3 (408.7 97.1
c Inventory Adjustments d Non Recoverable Oil/Tank Bottoms	(1,053,825) 364,724 6,043,469,784 05,414,902,346 528,230,625	341,368 185,081 \$ 5,944,179,567 \$ 105,903,266,716	(1,395,193) 179,643 99,290,217	(408.7 97.1
kWh Sales  Jurisdictional kWh Sales Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	364,724 6,043,469,784 05,414,902,346 528,230,625	185,081 \$ 5,944,179,567 \$ 105,903,266,716	179,643 99,290,217	97.1
kWh Sales  Jurisdictional kWh Sales  Sale for Resale (excluding FKEC & CKW) Sub-Total Sales (excluding FKEC & CKW) Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW) Total Sales	05,414,902,346 528,230,625	\$ 5,944,179,567 \$ 105,903,266,716	99,290,217	
kWh Sales  Jurisdictional kWh Sales  Sale for Resale (excluding FKEC & CKW)  Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	05,414,902,346 528,230,625	105,903,266,716		=
Jurisdictional kWh Sales  Sale for Resale (excluding FKEC & CKW)  Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	528,230,625		(488 364 370)	
Sale for Resale (excluding FKEC & CKW)  Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	528,230,625		(488 364 370)	
Sub-Total Sales (excluding FKEC & CKW)  Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales		507 028 224		
Sales to Fl. Keys Elect Coop (FKEC) & City of Key West (CKW)  Total Sales	5,943,132,971		21,202,401	4.2
Total Sales 10		106,410,294,940	(467,161,969)	(0.4
<del></del>	997,936,713	905,326,000	92,610,713	10.2
Luciadistianal 9/ of Total hWh Salas (lines D1/D2)	6,941,069,684	107,315,620,940	(374,551,256)	(0.3
Jurisdictional 76 of Total R with Sales (titles B 17B3)	N/A	N/A	N/A	N/A
m				
True-up Calculation	5.054.165.650		(01 (17 645)	(0.
	5,974,165,658	\$ 5,995,783,203	(21,617,545)	(0.4
Fuel Adjustment Revenues Not Applicable to Period		(01.00<.040)	•	0.4
a Prior Period True-up (Collected)/Refunded This Period	(91,006,958)	(91,006,958)	0	0.0
b GPIF, Net of Revenue Taxes (b)	(8,471,994)	(8,471,994)	(0)	
c Oil Backout Revenues, Net of revenue taxes	0	0	0	-
· · · · · · · · · · · · · · · · · · ·	5,874,686,706			=
a Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	6,043,469,784	\$ 5,944,179,567 \$	99,290,217	1.7
b Nuclear Fuel Expense - 100% Retail	0	0	0	N/A
d D&D Fund Payments -100% Retail	0	0	0	N/A
e Adj. Total Fuel Costs & Net Power Transactions - Excluding 100% Retail				
Items (C4a-C4b-C4c-C4d)	6,043,469,784	5,944,179,567	99,290,217	1.7
Jurisdictional Sales % of Total kWh Sales (Line B-6)	N/A	N/A	N/A	N/A
Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x				_
C5 x 1.00054(c)) +(Lines C4b,c,d) \$	6,016,453,717	\$ 5,918,928,084 \$	97,525,633	1.6
True-up Provision for the Month - Over/(Under) Recovery (Line C3 -				•
Line C6) \$	(141,767,011) \$	\$ (22,623,829) \$	(119,143,182)	526.6
Interest Provision for the Month	(4,846,795)	(2,953,871)	(1,892,924)	
True-up & Interest Provision Beg of Period-Over/(Under) Recovery				
•	(91,006,958)	(91,006,958)	0	0.0
a Deferred True-up Beginning of Period - Over/(Under) Recovery	(53,744,558)	(53,744,558)	0	
Prior Period True-up Collected/(Refunded) This Period	91,006,958	91,006,958	0	- 0.0
End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through C10)	(200,358,364) 5	\$ (79,322,258) \$	(121,036,106)	152.6
anough Civi	(200,000,000)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(12.,050,100)	= .52.0
S (a) Per FPSC Order No. PSC-08-0030-FOF-E1 dated January 8, 2008				
(b) Generation Performance Incentive Factor is ((\$8,478,098) x 99.9280%) - See O	order No. PSC-05-	-1252-FOF-EI.		

## APPENDIX II CAPACITY COST RECOVERY TRUE - UP CALCULATION

KMD-2 DOCKET NO. 080001-EI FPL WITNESS: K.M. DUBIN PAGES 1-8 EXHIBIT

# APPENDIX II CAPACITY COST RECOVERY TABLE OF CONTENTS

PAGE (S)	DESCRIPTION
3	SUMMARY OF NET TRUE-UP AMOUNT
4-5	CALCULATION OF FINAL TRUE-UP AMOUNT
6	CALCULATION OF FINAL TRUE-UP VARIANCES
7-8	SCHEDULE A-12

### FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE SUMMARY OF NET TRUE-UP FOR THE PERIOD JANUARY THROUGH DECEMBER 2007

1. End of Period True-up for the period January through December 2007 (from page 6, lines 17 & 18)

\$ (19,268,464)

2. Less - Estimated/Actual True-up for the same period \*

(15,561,009)

3. Net True-up for the period January through December 2007

\$ (3,707,455)

( ) Reflects Underrecovery

\* Approved in FPSC Order No. PSC-08-0030-FOF-EI dated January 8, 2008.

CADAG	THE COURT DECOLUTION OF A LAND						
CALCUI	TY COST RECOVERY CLAUSE ATION OF FINAL TRUE-UP AMOUNT						
	E PERIOD JANUARY THROUGH DECEMBER 2007						
	STEED TELEVISION OF THE COUNTY OF THE COUNTY						
		(1)	(2)	(3)	(4)	(5)	
LINE		JAN	FEB	MAR	APR	MAY	(6) JUN
NO.		2007	2007	2007	2007	2007	2007
							200.
1.	Payments to Non-cogenerators (UPS & SJRPP)	\$16,383,756	\$17,018,383	\$17,030,951	\$16,722,795	\$13,815,314	\$15,877,507
2.	Short Term Capacity Purchases CCR	47.004.045					
	Oncar Term Capacity Furchases CCR	\$7,021,345	\$7,021,345	\$4,249,275	\$4,152,555	<b>\$4</b> ,350,955	<b>\$4,475,7</b> 30
3.	QF Capacity Charges	\$26,843,422	\$26,186,844	\$26,596,356	\$26,564,029	**************************************	40/01/010
		320,015,122	920,100,044	\$20,550,550	320,304,029	\$26,849,668	\$26,815,949
4	SJRPP Suspension Accrual	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744
							4223,744
- 5	Return on SJRPP Suspension Liability	(\$409,392)	(\$412,118)	(\$414,843)	(\$417,569)	(\$420,295)	(\$423,021)
6.	Incremental Plant Security Costs-Order No. PSC-02-1761						
<del>- 0.</del>	incremental right Security Costs-Order No. PSC-02-1761	\$2,433,624	\$1,534,657	\$1,346,516	\$1,876,545	\$1,594,392	\$1,783,662
7.	Transmission of Electricity by Others	\$421,249	\$990,593	\$291,996	#2C0 2C2	<b>A</b> 500.555	
	, , , , , , , , , , , , , , , , , , , ,	3421,247	3550,555	3291,990	\$268,353	\$502,666	\$477,100
8.	Transmission Revenues from Capacity Sales	(\$332,908)	(\$584,810)	(\$359,555)	(\$303,874)	(\$271,113)	(\$258,391)
					(0.505,0.7.7)	(9271,113)	(3230,371)
9.	Total (Lines 1 through 8)	\$52,655,840	\$52,049,638	\$49,035,440	\$49,157,578	\$46,716,330	\$49,043,281
10.	Jurisdictional Separation Factor	98.68536%	98.68536%	98.68536%	98.68536%	98.68536%	98.68536%
11.	Jurisdictional Capacity Charges	51.000.001					
11.	Jurisdictional Capacity Charges	51,963,605	51,365,373	48,390,800	48,511,333	46,102,179	48,398,539
12.	Capacity related amounts included in Base						
	Rates (FPSC Portion Only)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)
				(4,145,466)	(4,745,400)	(4,743,400)	(4,745,400)
13.	Jurisdictional Capacity Charges Authorized	47,218,139	46,619,907	43,645,334	43,765,867	41,356,713	43,653,073
14.	Capacity Cost Recovery Revenues	41,977,411	37,923,420	37,558,510	37,852,639	41,380,033	45,114,346
	(Net of Revenue Taxes)						
15.	Prior Period True-up Provision	(1.242.400)	(4.242.420)				
15.	Thor regard flue-up Flovision	(1,242,480)	(1,242,480)	(1,242,480)	(1,242,480)	(1,242,480)	(1,242,480)
16.	Capacity Cost Recovery Revenues Applicable						
	to Current Period (Net of Revenue Taxes)	40,734,931	36,680,940	36,316,030	36,610,159	40,137,553	43,871,866
					11		· · · · · · · · · · · · · · · · · · ·
17.	True-up Provision for Month - Over/(Under)						
	Recovery (Line 16 - Line 13)	(6,483,208)	(9,938,967)	(7,329,304)	(7,155,708)	(1,219,159)	218,794
18.	Interest Provision for Month	(94,596)	(125,467)	(158,417)	(185,411)	(199,133)	(197,126)
19.	True-up & Interest Provision Beginning of	(14,909,758)	(20,245,082)	(29,067,036)	(35,312,278)	(41,410,917)	(41 596 720)
<del></del>	Month - Over/(Under) Recovery	(14,909,738)	(20,243,062)	(29,067,036)	(33,314,278)	(41,410,917)	(41,586,729)
	133341 3 141 (5144)						
20.	Deferred True-up - Over/(Under) Recovery	(4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)
						,	, , , , , , ,
21.	Prior Period True-up Provision						
<u> </u>	- Collected/(Refunded) this Month	1,242,480	1,242,480	1,242,480	1,242,480	1,242,480	1,242,480
22.	Fad of Paris d Tarana Constitution						
<u> </u>	End of Period True-up - Over/(Under)  Recovery (Sum of Lines 17 through 21)	(24,275,365)	(33,097,319)	(39,342,561)	(45,441,200)	(45,617,012)	(44,352,865)
	(San of Land I , adough II)	(24,2,303)	(23,051,319)	(33,344,301)	(43,441,200)	(~2,017,012)	(44,334,603)
-							
L							

PACITY COST RECOVERY CLAUSE		+						
LCULATION OF FINAL TRUE-UP AMOUNT				<u> </u>				
THE PERIOD JANUARY THROUGH DECE	MBER 2007							
	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
NE	JUL	AUG	SEP	OCT	NOV	DEC		LIN
IO.	2007	2007	2007	2007	2007	2007	TOTAL	NO
Payments to Non-cogenerators (UPS & S.	JRPP) \$15,880,34	9 \$16,273,913	\$15,353,604	\$16,074,898	\$16,167,987	\$17,219,771	\$193,819,228	1.
2. Short Term Capacity Purchases CCR	\$4,318,98	<b>\$4,318,980</b>	\$4,338,230	\$3,386,940	\$3,385,130	\$3,833,490	\$54,852,955	2.
QF Capacity Charges	\$26,844,69	96 \$26,811,574	\$26,811,198	\$26,866,284	\$26,860,439	\$26,775,174	<b>\$</b> 320,825,632	3.
4 SJRPP Suspension Accrual	\$294,74	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$3,536,928	4a.
5 Return on SJRPP Suspension Liability	(\$425,74	(\$428,472)	(\$431,198)	(\$433,924)	(\$436,650)	(\$439,376)	(\$5,092,605)	4b.
6. Incremental Plant Security Costs-Order N	lo. PSC-02-1761 \$1,888,26	57 \$1,983,245	\$2,543,080	\$1,800,530	\$1,719,934	<b>\$</b> 2, <b>7</b> 59,372	\$23,263,824	6c.
7. Transmission of Electricity by Others	\$441,72	\$437,234	\$465,006	\$209,407	\$277,081	\$260,464	\$5,042,873	7.
8. Transmission Revenues from Capacity Sa	des (\$321,19	9) (\$413,204)	(\$209,235)	(\$116,290)	(\$160,712)	(\$215,607)	(\$3,546,899)	8.
9. Total (Lines 1 through 8)	\$48,921,81	5 \$49,278,013	<b>\$</b> 49,165,428	\$48,082,588	\$48,107,953	\$50,488,032	\$592,701,936	9.
10. Jurisdictional Separation Factor	98.68536	5% 98.68536%	98.68536%	98.68536%	98.68536%	98.68536%	N/A	10.
11. Jurisdictional Capacity Charges	48,278,66	59 48,630,185	48,519,080	47,450,476	47,475,506	49,824,296	584,910,040	11.
12. Capacity related amounts included in Bes			-					
Rates (FPSC Portion Only)	(4,745,46	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(56,945,592)	12.
13. Jurisdictional Capacity Charges Authorize	ed 43,533,20	3 43,884,719	43,773,614	42,705,010	42,730,040	45,078,830	527,964,448	13.
14. Capacity Cost Recovery Revenues	50,160,13	32 51,018,270	52,740,151	47,514,133	42,312,165	39,700,112	525,251,323	14
(Net of Revenue Taxes)								
15. Prior Period True-up Provision	(1,242,48	(1,242,480)	(1,242,480)	(1,242,480)	(1,242,480)	(1,242,478)	(14,909,758)	15
16. Capacity Cost Recovery Revenues Applic	reble							-
to Current Period (Net of Revenue Taxes		52 49,775,790	51,497,671	46,271,653	41,069,685	38,457,634	510,341,565	16
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7								ļ
<ol> <li>True-up Provision for Month - Over/(Un Recovery (Line 16 - Line 13)</li> </ol>	5,384,44	49 5,891,071	7,724,057	3,566,644	(1,660,355)	(6,621,196)	(17,622,883)	17
18. Interest Provision for Month	(179,88	89) (155,384)	(117,567)	(80,090)	(69,283)	(83,217)	(1,645,581)	18
				40.040.400			(14.000.768)	19
19. True-up & Interest Provision Beginning of Month - Over/(Under) Recovery	of (40,322,58	82) (33,875,542)	(26,897,375)	(18,048,405)	(13,319,371)	(13,806,530)	(14,909,758)	19
20. Deferred True-up - Over/(Under) Recove	ery (4,030,28	83) (4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)	(4,030,283)	20
21. Prior Period True-up Provision		+						-
- Collected/(Refunded) this Month	1,242,48	80 1,242,480	1,242,480	1,242,480	1,242,480	1,242,478	14,909,758	21
22. End of Period True-up - Over/(Under)		20.007.000	(22.078.622)	(17,349,654)	(17,836,813)	(23,298,747)	(23,298,747)	22
Recovery (Sum of Lines 17 through 21)	(37,905,82	25) (30,927,658)	(22,078,688)	(17,343,634)	(17,830,813)	(23,296,141)	(23,270,141)	
								L

## FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP VARIANCES FOR THE PERIOD JANUARY THROUGH DECEMBER 2007

		_	(1)	_	(2) ESTIMATED /	_	(3)	(4)
Line No.			ACTUAL		ACTUAL (a)	┝	VARIANC AMOUNT	<u>"</u>
1	Payments to Non-cogenerators (UPS & SJRPP)	\$	193,819,228	\$	195,047,979	\$	(1,228,751)	(0.6) %
2	Short Term Capacity Payments	\$	54,852,955		54,834,715		18,240	0.0 %
3	Payments to Cogenerators (QF's)		320,825,632		318,090,106		2,735,526	0.9 %
4	SJRPP Suspension Accrual		3,536,928		3,536,928		0	0.0 %
5	Return Requirements on SJRPP Suspension Liability		(5,092,605)		(5,092,605)		0	0.0 %
6	Incremental Plant Security Costs-Order No. PSC-02-1761		23,263,824		27,219,512		(3,955,688)	(14.5) %
7	Transmission of Electricity by Others		5,042,873		5,146,699		(103,826)	(2.0) %
8	Transmission Revenues from Capacity Sales		(3,546,899)		(4,120,422)		573,523	(13.9) %
9	Total (Lines I through 8)	\$	592,701,936	\$	594,662,912	\$	(1,960,976)	(0.3) %
10	Jurisdictional Separation Factor	_	98.68536%		98.68536%		0	0.0 %
11	Jurisdictional Capacity Charges	\$	584,910,040	\$	586,845,235	\$	(1,935,196)	(0.3) %
12	Capacity related amounts included in Base Rates (FPSC Portion Only) (b)	\$	(56,945,592)		(56,945,592)		0	N/A
13	Jurisdictional Capacity Charges Authorized for Recovery through CCR Clause	\$	527,964,448	\$	529,899,643	\$	(1,935,196)	(0.4) %
14	Capacity Cost Recovery Revenues (Net of Revenue Taxes)	\$	525,251,323	\$	530,920,187	\$	(5,668,864)	(1.1) %
15	Prior Period True-up Provision		(14,909,758)		(14,909,758)		0	N/A
16	Capacity Cost Recovery Revenues Applicable to Current Period (Net of Revenue Taxes)	\$	510,341,565	\$	516,010,429	\$	(5,668,864)	(1.1) %
17	True-up Provision for Period - Over/(Under) Recovery (Line 16 - Line 13)	\$	(17,622,883)	\$	(13,889,215)	\$	(3,733,669)	N/A
18	Interest Provision for Period		(1,645,581)		(1,671,794)		26,213	(1.6) %
19	True-up & Interest Provision Beginning of Period - Over/(Under) Recovery		(14,909,758)		(14,909,758)		0	N/A
20	Deferred True-up - Over/(Under) Recovery		(4,030,283)		(4,030,283)		0	N/A
21	Prior Period True-up Provision - Collected/(Refunded) this Period		14,909,758		14,909,758		0	N/A
22	End of Period True-up - Over/(Under) Recovery (Sum of Lines 17 through 21)		(23,298,747)	\$	(19,591,292)	\$	(3,707,455)	18.9 %
		_		_				

Notes:

(a) Per K. M. Dubin's Testimony Appendix III, Pages 3a&b, Docket No. 070001-EI, filed September 4, 2007.

Columns and rows may not add due to rounding.

<sup>(</sup>b) Per FPSC Order No. PSC-94-1092-FOF-EI, Docket No. 940001-EI, as adjusted in August 1993, per E.L. Hoffman's Testimony Appendix IV, Docket No. 930001-EI, filed July 8, 1993.

Florida Power & Light Company Schedule A12 - Capacity Costs Page 1 of 2

	Capacity	Term	Contract	
Contract	MW	Start	End	Type
Cedar Bay	250	1/25/1994	12/31/2024	QF
Indiantown	330	12/22/1995	12/1/2025	QF
Palm Beach Solid Waste Authority	47.5	4/1/1992	3/31/2010	QF
Broward North - 1987 Agreement	45	4/1/1992	12/31/2010	QF
Broward North - 1991 Agreement	11	1/1/1993	12/31/2026	QF
Broward South - 1987 Agreement	50.6	4/1/1991	8/1/2009	QF
Broward South - 1991 Agreement	3.5	1/1/1993	12/31/2026	QF
Southern Co UPS	931	7/20/1988	5/31/2010	UPS
JEA - SJRPP	375	4/2/1982	9/30/2021	JEA

QF = Qualifying Facility

7

UPS= Unit Power Sales Agreement with Southern Company

JEA = SJRPP Purchased Power Agreements

	2007 Capacity In Dollars														
1		January	February	March	April	May	June	July	August	September	October	November	December	Total	
	Cedar Bay	9,713,891	9,365,000	9,712,500	9,712,500	9,712,500	9,712,500	9,712,500	9,712,500	9,712,500	9,712,500	9,712,500	9,653,720	116,145,111	
	ICL	10,866,232	10,856,041	10,917,904	10,886,973	10,892,127	10,892,127	10,892,127	10,892,127	10,892,127	10,933,357	10,933,371	10,912,746	130,767,260	
	SWAPBC	1,990,369	1,889,550	1,890,323	1,889,550	1,991,675	1,991,675	1,991,675	1,991,675	1,991,675	1,991,675	1,991,675	1,991,675	23,593,192	
	BN-SOC	1,838,925	1,746,000	1,746,000	1,746,000	1,840,050	1,840,050	1,840,050	1,840,050	1,840,050	1,840,050	1,840,050	1,840,050	21,797,325	
	BN-NEG	280,351	281,930	281,930	281,930	260,855	237,898	267,776	239,842	240,815	241,765	236,008	230,250	3,081,351	
	BS-SOC	2,067,719	1,963,078	1,963,078	1,963,078	2,069,085	2,069,085	2,069,085	2,069,085	2,069,085	2,069,085	2,069,085	2,069,085	24,509,628	
	BS-NEG	85,935	85,245	84,622	83,999	83,376	72,615	71,483	66,295	64,947	77,852	77,750	77,648	931,765	
	SoCo	10,974,495	11,190,127	10,629,438	10,513,753	8,475,562	10,123,096	10,185,632	10,431,451	9,758,922	10,295,620	10,417,733	11,537,484	124,533,313	
	SJRPP	5,409,261	5,828,256	6,401,513	6,209,042	5,339,752	5,754,411	5,694,717	5,842,462	5,594,682	5,779,278	5,750,254	5,682,287	69,285,915	
	Total	43,227,178	43,205,227	43,627,307	43,286,824	40,664,982	42,693,457	42,725,045	43,085,487	42,164,802	42,941,181	43,028,426	43,994,945	514,644,860	

Florida Power & Light Company Schedule A12 - Capacity Costs

Page 2 of 2

### CONFIDENTIAL

Contract	Counterparty	Identification	Contract Start Date	Contract End Date
1	Desoto County Generating Company, LLC - Progress Energy Ventures	Other Entity	June 1, 2002	May 31, 2007
	Reliant Energy Services	Other Entity	April 1, 2002	February 28, 2007
3	Oleander Power Project L.P.	Other Entity	June 1, 2002	May 31, 2012
	Reliant Energy Services - Indian River	Other Entity	January 1, 2006	December 31, 2009
5	Bear Energy, LP (contract formerly with Williams Energy)	Other Entity	March 3, 2006	December 31, 2009
6	Constellation Energy Commodities Group	Other Entity	May 1, 2006	April 30, 2009

#### 2007 Capacity in MW

A	В	C	D	E	F	G	н	ŀ	.1	ĸ		
Contract	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	372	372	372	320	320	-				- 001	1404	Dec
2	469	469	_	-	-	-						
3	155	155	155	155	155	155	155	155	155	155	155	155
4	566	566	566	566	566	566	566		566		567	
5	106	106	106	106	106	106		106	106	106		567
6	105	105	105	105		105	48	48	55			106
Total	1,773	1,773			1,252	932		<del></del>		48	49	93
10.0.	1,770	1,773	1,304	] 1,252	1,252	932	875	l 875	882	876	877	921

#### 2007 Capacity in Dollars

Total

Α	В	с	D	E	F	G	н	1	J	ĸ	L	м
Contract	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1											1107	Dec
2												
3												
4												
5												
6												
							,		_			

4,475,730

4,318,980

4,318,980

4,342,790

3,382,380

3,385,130

3,833,490

ı	Year-to-date Short Term Capacity Payments	54,852,955

7,021,345

4,249,275

4,152,555

4,350,955

7,021,345