## **BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION**

# DOCKET NO. 060001-EI FLORIDA POWER & LIGHT COMPANY

## **OCTOBER 24, 2006**

# **IN RE: LEVELIZED FUEL COST RECOVERY**

**JANUARY 2007 THROUGH DECEMBER 2007** 

SUPPLEMENTAL TESTIMONY& EXHIBITS OF:

K. M. DUBIN G. YUPP

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1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		SUPPLEMENTAL TESTIMONY OF KOREL M. DUBIN
4		DOCKET NO. 060001-EI
5		October 24, 2006
6		
7	Q.	Please state your name and address.
8	Α.	My name is Korel M. Dubin and my business address is 9250 West
9		Flagler Street, Miami, Florida 33174.
10		
11	Q.	By whom are you employed and what is your position?
12	A.	I am employed by Florida Power & Light Company (FPL) as Manager
13		of Regulatory Issues in the Regulatory Affairs Department.
14		
15	Q.	Have you previously testified in this docket?
16	Α.	Yes, I have.
17		
18	Q.	What is the purpose of your supplemental testimony?
19	Α.	The purpose of my supplemental testimony is to present revised
20		Fuel Cost Recovery (FCR) factors for the period January 2007
21		through December 2007 from those filed on September 1, 2006 for
22		Commission review and approval. These revised FCR factors reflect
23		revised projected costs for 2007 as a result of lower projected prices
24		for heavy oil, light oil, and natural gas as described in the

1		supplemental testimony of FPL witness G. Yupp. Additionally, I
2		present for Commission review and approval a revised 2006 FCR
3		estimated/actual true-up amount, which has been updated to include
4		August and September actual data and revised estimates for October
5		through December 2006 and which is incorporated into the
6		calculation of the revised 2007 FCR Factors. And last, I present for
7		Commission review and approval FPL's revised proposal to levelize
8		the Residential 1,000 kWh Bill by offsetting the Generation Base Rate
9		Adjustment (GBRA) for Turkey Point Unit 5 with fuel savings
10		attributable to this new unit and lower projected fuel costs.
11		
12	Q.	Have you prepared or caused to be prepared under your
13		direction, supervision or control any exhibits in this proceeding?
14	A.	Yes, I have. They are as follows:
15		- KMD-8 – REVISED Schedules E1, E1-A, E1-B, E1-C, E1-D E1-E,
16		E2, E3 and E10.
17		- KMD -9 provides the REVISED alternate FCR schedules prepared
18		using the standard methodology.
19		
20		FUEL COST RECOVERY CLAUSE
21	<u>Revis</u>	ed 2007 FCR Projection
22	_	
	Q.	What is the revised projected net fuel and purchased power cost
23	Q.	recovery amount for the period January through December

1	A. The revised projected 2007 costs are \$6,032,519,831. This
2	represents a decrease of \$346,959,169 from the projected 2007 fuel
3	costs filed on September 1, 2006.

#### 5 Revised 2006 FCR Estimated/Actual True-up

Q. Has FPL revised its 2006 FCR Estimated/Actual True-up amount
 that was filed on September 1, 2006 to reflect August and
 September actual data as well as revised projections for October
 through December 2006?

A. Yes. The 2006 FCR Estimated/actual True-up amount has been
 revised to an over-recovery of \$216,430,642 reflecting August and
 September actual data as well as revised projections for October
 through December 2006. The calculation of the revised 2006 FCR
 Estimated/actual true-up amount is shown on Revised Schedule E1 B, on Pages 4a-4b of KMD-8.

16

Q. What is the revised net true-up amount that FPL is requesting to
 include in the FCR factor for the January 2007 through
 December 2007 period?

A. FPL is requesting approval of a net true-up under-recovery of
\$91,006,958. This \$91,006,958 under-recovery represents the
revised estimated/actual over-recovery for the period January 2006
through December 2006 of \$216,430,642 plus the final true-up
under-recovery of \$307,437,600 that was filed on March 1, 2006 for

1		the period January 2005 through December 2005. This \$91,006,958
2		under-recovery is to be included for recovery in the revised FCR
3		factor for the January 2007 through December 2007 period.
4		
5	<u>Revi</u>	sed Amount to be Recovered by 2007 FCR Factors
6	Q.	What is the revised impact on the amount to be recovered by the
7		FCR Factors for January through December 2007, taking into
8		account the revised projections of 2007 costs and revised true-
9		up amounts?
10	A.	As I noted above, the revised projected 2007 costs are \$346,959,169
11		lower than the projected 2007 fuel costs filed on September 1, 2006
12		in contrast, the net true-up amount to be carried forward and included
13		in the 2007 factors increases by approximately \$14.2 million.
14		Therefore, the total decrease from the September 1, 2006 filing is
15		approximately \$332.8 million.
16	<u>Bill L</u>	evelization
17	Q.	Is FPL continuing to propose that the FCR factors be adjusted to
18		levelize the Residential 1,000 kWh bill in 2007 by offsetting the
19		effect of the Generation Base Rate Adjustment (GBRA)?
20	A.	Yes. In order to provide customers with a stable, level bill in 2007,
21		FPL proposes to levelize the Residential 1,000 kWh bill by offsetting
22		the Generation Base Rate Adjustment (GBRA) as approved in
23		Docket No. 050045-EI for Turkey Point Unit 5 with fuel savings
24		attributable to this new unit and lower projected fuel costs. The

1	revised 2007 fuel savings of \$73,832,000 attributable to Turkey Point
2	Unit 5 are presented in the testimony of G. Yupp.

Without levelization, FPL's customers' bills are projected to decrease
in January 2007 as result of lower charges for fuel and capacity.
Then, in May 2007, when Turkey Point Unit 5 begins commercial
operations, the GBRA will become effective, which thereby would
increase customer bills. FPL's proposal will still provide a decrease
in customers' bills in January, while eliminating the increase in May.

10

# 11Q.How does FPL propose to calculate this revised levelized12Residential 1,000 kWh Bill?

Α. FPL proposes to offset the GBRA that becomes effective in May 13 2007, by crediting to customers from May through December 2007 14 (a) the jurisdictional portion of the Turkey Point Unit 5 revised fuel 15 savings of \$73,493,954 and (b) a small portion (\$6,271,155) of the 16 17 overall reduction in 2007 fuel costs resulting from FPL's re-projection of those costs. Under the standard methodology, fuel costs for a 18 given year (including any fuel savings) are levelized over the twelve 19 month period. In order to offset the impact of the GBRA on customer 20 bills in May through December 2007, the total of these two credits 21 (\$79,765,109) would be excluded from the factor calculation for 22 January through April 2007 and levelized over the eight month period 23 May through December 2007. 24

2 To calculate the fuel charges that would levelize the 2007 Residential 1,000 kWh Bill, FPL prepared two E1 Schedules to calculate average 3 fuel factors for January through April 2007 (page 3a of KMD-8) and 4 May through December 2007 (page 3b of KMD-8). FPL first 5 calculated fuel factors assuming Turkey Point Unit 5 is not operating 6 7 in 2007, meaning that the fuel savings of \$73,832,000 are excluded from the calculation of the levelized average fuel factor on both E1 8 Schedules. The additional adjustment of \$6,271,155 needed to 9 levelize the 1,000 kWH Residential bill is shown on line 32a. The 10 \$6,271,155 is divided by the projected sales for January through April 11 2007 which results in an adjustment to the fuel factor of 0197¢ per 12 kWh. This adjustment is provided on Schedule E1 for January 13 through April, Line 32a, Page 3a of KMD-8. This results in a levelized 14 15 fuel factor of 5.763¢ per kWh on Line 35 or \$54.20 on a Residential 16 1,000 kWh Bill. The total Residential 1,000 kWh Bill for January through April 2007 is \$103.51, down from the current charge of 17 18 \$108.61, which is provided on Schedule E10, Page 14 of KMD-8.

19

1

The next step is to adjust the fuel factors by crediting the May through December 2007 period with the jurisdictional portion of the Turkey Point Unit 5 fuel savings of \$73,493,954 and the \$6,271,155 additional adjustment. Dividing the jurisdictional Turkey Point Unit 5 fuel savings of \$73,493,954 by the projected sales for May through

December 2007 results in a downward adjustment to the fuel factor of 1 (.0969¢) per kWh, shown on Schedule E1 for May through 2 December, Page 3b, Line 33a, Additionally, the adjustment of 3 \$6,271,155 is also divided by the projected sales for May through 4 December 2007 which results in a downward adjustment to the fuel 5 factor of (.0083¢) per kWh, shown on Schedule E1 for May through 6 December, Page 3b, Line 32a. This results in a lower levelized fuel 7 cost recovery factor of 5.638¢ per kWh on Line 35. This lower factor 8 results in a total fuel charge of \$52.95 on a Residential 1,000 kWh 9 Bill in May 2007, \$1.25 less than the \$54.20 charge in January 2007 10 (see Schedule E10, Page 14 of KMD-8). 11

12

In May 2007, the Base charge on a 1,000 kWh Residential bill
increases by \$1.25 due to the GBRA but, under FPL's proposal, is
offset by the \$1.25 decrease in the fuel charge due to the proposed
adjustments. As a result, there is no change in the total Residential
1,000 kWh Bill, and it remains at \$103.51.

18

**Q.** Will other rate classes also see levelization in their 2007 bills?

A. Yes. While, only the "Typical" 1,000 kWh Residential Bill will be
completely levelized, all other Residential consumption levels and all
other rate classes will see considerably less fluctuation in their bills
between April and May than they would without FPL's proposed
levelization. Moreover, all rate classes will see a decrease in their

uary 2007.
ί

3	Q.	As an alternative, is FPL also providing revised fuel factors
4		using the standard methodology?
5	A.	Yes. Although FPL requests approval of its "Levelized Bill
6		Methodology," in the alternative FPL has also provided fuel factors
7		using the standard methodology. KMD-9 includes Schedules E1, E1-
8		D, E1-E, E2, and E10, which calculate the revised twelve-month
9		levelized fuel factor (standard methodology).
10		
11	Q.	Is FPL's levelization proposal revenue neutral?
12	Α.	Yes. The revised FCR Factors that FPL proposes for levelizing the
13		bill are designed to recover the same total FCR revenues over 2007
14		as would standard, non-levelized FCR Factors.
15		
16	Q.	What are the proposed revised levelized FCR factors for which
17		the Company requests approval?
18	A.	For the period January through April 2007, the revised levelized fuel
19		cost recovery factor is 5.763¢ per kWh. Schedule El (January
20		through April), Page 3a of KMD-8 shows the calculation of this four-
21		month levelized FCR factor.
22		
23		For the period May through December 2007, the revised levelized
24		fuel cost recovery factor is 5.638¢ per kWh. Schedule El (May

1	through December), Page 3b of KMD-8 shows the calculation of this
2	eight-month levelized FCR factor.

Schedule E2 (January through April), Pages 8a and 8b of KMD-8
shows the revised monthly fuel factors for January 2007 through April
2007 and also the four-month levelized FCR factor for this period.
Schedule E2 (May through December), Pages 9a and 9b of KMD-8
shows the revised monthly fuel factors for May 2007 through
December 2007 and also the eight month levelized FCR factor for
this period.

11

# Q. Has the Company developed revised levelized FCR factors for its Time of Use rates?

# A. Yes. For the period January through April 2007, Schedule E1-D (January through April), Page 6a of KMD-8, provides the revised four month levelized FCR factor of 6.410¢ per kWh on-peak and 5.474¢ per kWh off-peak for our Time of Use rate schedules for this period.

For the period May through December 2007, Schedule E1-D (May through December), Page 6b of KMD-8, provides the revised eightmonth levelized FCR factor of 6.285¢ per kWh on-peak and 5.349¢ per kWh off-peak for our Time of Use rate schedules for this period.

23

24 The revised time of use rates for the Seasonal Demand Time of Use

1		Rider (SDTR) are provided on Schedule E-1D, Page 6c of KMD-8.
2		The SDTR was implemented pursuant to the Stipulation and
3		Settlement Agreement approved in Docket No. 050045-El, which
4		incorporates a different on-peak period during the months of June
5		through September.
6		
7		The revised FCR factors by rate group for the periods January
8		through April 2007 and May through December 2007 are presented
9		on Schedule E1-E, Pages 7a and 7b of KMD-8. The revised FCR
10		factors by rate group for the SDTR are provided on Schedule E-1E,
11		Page 7c of KMD-8.
12		
13	Q.	Were these revised calculations made in accordance with the
13 14	Q.	Were these revised calculations made in accordance with the procedures approved in predecessors to this Docket?
	<b>Q.</b> A.	
14		procedures approved in predecessors to this Docket?
14 15		procedures approved in predecessors to this Docket?
14 15 16	A.	procedures approved in predecessors to this Docket? Yes.
14 15 16 17	A.	procedures approved in predecessors to this Docket? Yes. Has FPL calculated the revised residential fuel charges using
14 15 16 17 18	А. <b>Q.</b>	procedures approved in predecessors to this Docket? Yes. Has FPL calculated the revised residential fuel charges using the inverted rate structure?
14 15 16 17 18 19	А. <b>Q.</b>	procedures approved in predecessors to this Docket? Yes. Has FPL calculated the revised residential fuel charges using the inverted rate structure?
14 15 16 17 18 19 20	А. <b>Q.</b> А.	procedures approved in predecessors to this Docket? Yes. Has FPL calculated the revised residential fuel charges using the inverted rate structure? Yes.
14 15 16 17 18 19 20 21	А. <b>Q.</b> А.	procedures approved in predecessors to this Docket? Yes. Has FPL calculated the revised residential fuel charges using the inverted rate structure? Yes.

1 FPL's proposal to levelize the residential bill in 2007. For January 2 through April 2007, this includes a base charge of \$38.12, the revised fuel cost recovery charge is \$54.20, the Capacity Cost Recovery 3 charge is \$5.57, the Conservation charge is \$1.69, the Environmental 4 Cost Recovery charge is \$.24, the Gross Receipts Tax is \$2.59, and 5 an estimated storm securitization charge of \$1.10. If securitization is 6 accomplished in 2006, FPL expects that the storm charge will be 7 reduced from its current level of \$1.65 per 1,000 kWh to \$1.10; if not, 8 then the charge will be higher than \$1.10. The storm securitization 9 10 charge is a preliminary estimate. The actual storm recovery charge will be based on market conditions at the time the storm recovery 11 bonds are issued. 12 13

For May through December 2007, the revised "Typical" Residential 14 1,000 kWh Bill remains at \$103.51 and includes a base charge of 15 \$39.37, the revised fuel cost recovery charge is \$52.95, the Capacity 16 Cost Recovery charge is \$5.57, the Conservation charge is \$1.69, 17 the Environmental Cost Recovery charge is \$.24, the Gross Receipts 18 Tax is \$2.59, and an estimated storm securitization surcharge of 19 \$1.10. As stated above, the storm securitization charge is a 20 preliminary estimate. 21

22

A comparison of the current Residential (1,000 kWh) Bill to FPL's revised proposed January through April 2007, and May through

- 1 December 2007 projected Residential (1,000 kWh) Bills is presented
- 2 in Schedule E10, Page 16 of KMD-8.
- 3
- 4 Q. Does this conclude your supplemental testimony?
- 5 A. Yes, it does.

#### FUEL COST RECOVERY REVISED E SCHEDULES

KMD-8 DOCKET NO. 060001-EI FPL WITNESS: K. M. DUBIN EXHIBIT PAGES 1-16 October 24, 2006

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#### FUEL COST RECOVERY Revised E SCHEDULES January 2007 – December 2007

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#### FLORIDA POWER & LIGHT COMPANY

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

#### ESTIMATED FOR THE PERIOD: JANUARY 2007 - APRIL 2007

	ESTIMATED FOR	THE PERIOD: JANUARY 2007 - AF		(6)	
			(a)	(b) 	(c)
			DOLLARS	MWH	¢/KWH
1	Fuel Cost of System	n Net Generation (E3)	\$5,684,639,014	100,487,626	5.6571
14	•		73,832,000	100,487,626	0.0735
2	Nuclear Fuel Dispos	sal Costs (E2)	20,914,580	22,459,814	0.0931
3	Fuel Related Transa	actions (E2)	3,265,273	0	0.0000
3a	Incremental Hedging	g Costs (E2)	570,098	0	
4	Fuel Cost of Sales to	o FKEC / CKW (E2)	(63,348,749)	(1,006,871)	6.2916
5	TOTAL COST OF C	BENERATED POWER	\$5,719,872,216	99,480,755	5.7497
6	Fuel Cost of Purcha Economy) (E7)	sed Power (Exclusive of	246,819,107	12,025,486	2.0525
7		ed C & X Econ Purch (Florida) (E9)	42,901,485	557,411	7.6966
8	Energy Cost of Othe	r Econ Purch (Non-Florida) (E9)	90,439,427	1,170,268	7.7281
9			0	0	0.0000
10			0	0	0.0000
11	Okeelanta/Osceola S	Settlement (E2)	\$0	0	0.0000
12	Payments to Qualifyi	ng Facilities (E8)	172,870,000	5,951,033	2.9049
13	TOTAL COST OF P	URCHASED POWER	\$553,030,019	19,704,198	2.8067
14	TOTAL AVAILABLE	KWH (LINE 5 + LINE 13)		119,184,953	
15	Fuel Cost of Econom	y Sales (E6)	(145,972,243)	(1,930,909)	7.5598
16	Gain on Economy Sa	les (E6A)	0	0	0.0000
17	Fuel Cost of Unit Pow	ver Sales (SL2 Partpts) (E6)	(1,380,200)	(83,738)	1.6482
18 18a	Fuel Cost of Other Po Revenues from Off-S	· ·	0 (19,197,960)	0 (2,014,647)	0.0000 0.9529
19	TOTAL FUEL COST	AND GAINS OF POWER SALES	(\$166,550,403)	(2,014,647)	8.2670
19a	Net Inadvertent Interc	hange	0	0	
20	TOTAL FUEL & NET (LINE 5 + 13 + 19 +	POWER TRANSACTIONS	\$6,106,351,832	117,170,306	5.2115
21	Net Unbilled Sales		52,622,381 **	1,009,732	0.0486
22	Company Use		18,319,055 **	351,511	0.0169
23	T & D Losses		396,912,869 **	7,616,070	0.3669
24	SYSTEM MWH SALE	S (Excl sales to FKEC / CKW)	\$6,106,351,832	108,192,993	5.6439
25	Wholesale MWH Sale	s (Excl sales to FKEC / CKW)	\$27,958,542	495,370	5.6439
26	Jurisdictional MWH Sales		\$6,078,393,290	107,697,623	5.6439
27	Jurisdictional Loss Mul	tiplier	-	-	1.00054
28	Jurisdictional MWH Sa Line Losses	•	\$6,081,675,622	107,697,623	5.6470
29	FINAL TRUE-UP JAN 05 - DEC 05 \$307,437,600	EST/ACT TRUE-UP JAN 06 - DEC 06 \$216,430,642	91,006,958	107,697,623	0.0845
30	underrecovery TOTAL JURISDICTIO	overrecovery	\$6,172,682,580	107,697,623	5,7315
31	Revenue Tax Factor		ψ0, 11 <u>2</u> ,002,000		1.00072
32	Fuel Factor Adjusted for	r Taxes	6,177,126,911		5.7356
	Levelization Adjustment GPIF ***		6,271,155 \$8,478,098	31,815,177 107,697,623	0.0197 0.0079
33a	Jurisdictionalized Saving	gs-Turkey Point Unit 5	\$0	31,815,177	0
34	Fuel Factor including GI	PIF (Line 32 + Line 33)	6,191,876,164	107,697,623	5.7632
35	FUEL FACTOR ROUN	DED TO NEAREST .001 CENTS/KV	VH		5.763

For Informational Purposes Only
 Calculation Based on Jurisdictional KWH Sales

SCHEDULE E1

#### FLORIDA POWER & LIGHT COMPANY

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

ESTIMATED FOR THE PERIOD: MAY 2007 - DECEMBER 2007

	ESTIMATED FOR T	HE PERIOD: MAY 2007 - DECEM		(b)	(c)
			(a) 	(b) 	(c) ¢/KWH
			*********		
1	-	Net Generation (E3)	\$5,684,639,014	100,487,626	5.6571
1 2	a Adjustment for Turke Nuclear Fuel Dispos		73,832,000	100,487,626	0.0735 0.0931
2	Nuclear ruer Dispos		20,914,580	22,459,814	0.0931
3	Fuel Related Transac	ctions (E2)	3,265,273	0	0.0000
3	a Incremental Hedging	Costs (E2)	570,098	0	
4	Fuel Cost of Sales to	FKEC / CKW (E2)	(63,348,749)	(1,006,871)	6.2916
5		ENERATED POWER	\$5,719,872,216	99,480,755	5.7497
6	Fuel Cost of Purchas Economy) (E7)	ed Power (Exclusive of	246,819,107	12,025,486	2.0525
7		d C & X Econ Purch (Florida) (E9)	42,901,485	557,411	7,6966
8	Energy Cost of Other	Econ Purch (Non-Florida) (E9)	90,439,427	1,170,268	7.7281
9			0	0	0.0000
10	)		0	0	0.0000
11	Okeelanta/Osceola S	ettlement (E2)	\$0	0	0.0000
12	Payments to Qualifyin	g Facilities (E8)	172,870,000	5,951,033	2.9049
13	TOTAL COST OF PU	RCHASED POWER	\$553,030,019	19,704,198	2.8067
14	TOTAL AVAILABLE K	WH (LINE 5 + LINE 13)		119,184,953	
15	Fuel Cost of Economy	/ Sales (E6)	(145,972,243)	(1,930,909)	7.5598
16	Gain on Economy Sale	es (E6A)	0	0	0.0000
17		er Sales (SL2 Partpts) (E6)	(1,380,200)	(83,738)	1.6482
18 18:	Fuel Cost of Other Por Revenues from Off-Sy		0 (19,197,960)	0 (2,014,647)	0.0000 0.9529
19	TOTAL FUEL COST A	ND GAINS OF POWER SALES	(\$166,550,403)	(2,014,647)	8.2670
19a	Net Inadvertent Interch	ange	0	0	
20	TOTAL FUEL & NET F (LINE 5 + 13 + 19 +	OWER TRANSACTIONS	\$6,106,351,832	117,170,306	5.2115
21	Net Unbilled Sales		52,622,381 **	1,009,732	0.0486
22	Company Use		18,319,055 **	351,511	0.0169
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24	SYSTEM MWH SALES	(Excl sales to FKEC / CKW)	\$6,106,351,832	108,192,993	5.6439
25	Wholesale MWH Sales	(Excl sales to FKEC / CKW)	\$27,958,542	495,370	5.6439
26	Jurisdictional MWH Sal	es	\$6,078,393,290	107,697,623	5.6439
27	Jurisdictional Loss Mult	iplier	-	-	1.00054
28	Jurisdictional MWH Sal Line Losses	lurisdictional MWH Sales Adjusted for		107,697,623	5.6470
29	FINAL TRUE-UP JAN 05 - DEC 05 \$307,437,600 underrecovery	EST/ACT TRUE-UP JAN 06 - DEC 06 \$216,430,642 overrecovery	91,006,958	107,697,623	0.0845
30	TOTAL JURISDICTION	•	\$6,172,682,580	107,697,623	5.7315
31	Revenue Tax Factor		,		1.00072
32	Fuel Factor Adjusted for	Taxes	6,177,126,911		5.7356
32a	Levelization Adjustment		(6,271,155)	75,882,446	-0.0083
33	GPIF ***		\$8,478,098	107,697,623	0.0079
3 <b>3</b> a	Jurisdictionalized Saving	•	(\$73,493,954)	75,882,446	-0.0969
34	Fuel Factor including GP	IF (Line 32 + Line 33)	6,105,839,900	107,697,623	5.6383
35	FUEL FACTOR ROUND	ED TO NEAREST .001 CENTS/KW	Н		5.638

\*\* For Informational Purposes Only

\*\*\* Calculation Based on Jurisdictional KWH Sales

Revised 10/24/06

#### SCHEDULE E - 1A

#### CALCULATION OF TOTAL TRUE-UP (PROJECTED PERIOD) FLORIDA POWER AND LIGHT COMPANY FOR THE PERIOD: JANUARY 2007 - DECEMBER 2007

Estimated/Actual over/(under) recovery (January 2006 - September 2006)	\$ 216,430,642
Final over/(under) recovery (January 2005 - December 2005)	\$ (307,437,600)
Total over/(under) recovery to be included in the January 2007 - December 2007 projected period (Schedule E1, Line 29)	\$ (91,006,958) 107,697,623
TOTAL JURISDICTIONAL SALES (MWH) (Projected period)	107,097,023
	(January 2006 - September 2006) Final over/(under) recovery (January 2005 - December 2005) Total over/(under) recovery to be included in the January 2007 - December 2007 projected period (Schedule E1, Line 29) TOTAL JURISDICTIONAL SALES (MWH)

5. True-Up Factor (Lines 3/4) c/kWh:

(0.0845)

CALCULATION OF ACTUAL TRUE-UP AMOUNT		· · · · · · · · · · · · · · · · · · ·				
ORIDA POWER & LIGHT COMPANY						
OR THE ESTIMATED/ACTUAL PERIOD JANUARY THROUGH DECEMBER 2006						
LINE	(1)	(2)	(3)	(4)	(5)	(6)
NO.	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL
	JAN	FEB	MAR	APR	MAY	JUN
Fuel Costs & Net Power Transactions						
a Fuel Cost of System Net Generation (See note (c) below)	\$ 315,112,786.91	296,130,097.03	362,988,224.09	\$ 427,175,558.67	465,395,517.69	498,860,024.27
b Incremental Hedging Costs	56,882.90	35,540.78	22,232.89	98,578.88	27,955.24	38,795.73
c Nuclear Fuel Disposal Costs	1,960,611.39	1,856,366.50	1,711,034.47	1,731,522.31	1,472,295.17	1,751,905.80
d Scherer Coal Cars Depreciation & Return	306,661.88	304,687.26	302,712,64	300,738.01	298,763.40	296,788.79
e Gas Pipelines Depreciation & Return	0.00	0.00	0.00	0.00	0.00	
f DOE D&D Fund Payment	0.00	0.00	0.00	0.00	0.00	0.00
a luci cos of Powel Sold (Per A6)	(11,797,386.00)	(11,663,894.00)	(10,895,956.00)	(3,517,465.00)	(4,158,008.00)	(3,554,605.00)
b Gains from Off-System Sales 3 a Fuel Cost of Purchased Power (Per A 7)	(3,248,253.00)	(3,480,746.00)	(2,438,709.00)	(727,924.00)	(777,282.00)	(486,429.00)
	19,228,529.00	16,922,824.00	22,823,782.00	24,788,396,00	27,451,007.00	29,479,518.00
b Energy Payments to Qualifying Facilities (Per A8)	13,591,316.00	11,810,443.00	10,591,302.00	11,664,026.00	14,221,903.00	15,217,211.00
c Okeelanta Settlement Amortization including interest	811,624.61	809,549.56	807,448.56	805,613.63	803,012.93	800,473.88
Cataly Cost of Economy Putchases (Per Ay)	8,081,737.00	3,796,966.00	7,374,033.00	9,586,158.00	20,151,662.00	6,224,615.00
5 Total Fuel Costs & Net Power Transactions	\$ 344,104,510.69	316,521,834.13		\$ 471,905,202.50		
6 Adjustments to Fuel Cost					124,000,820.43	\$ 548,628,298.47
a Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	(4,658,460.30)	(3,907,151.56)	(3,724,406.14)	(4,711,300.29)	(5,149,413.81)	(5,650,334.60)
b Reactive and Voltage Control / Energy Imbalance Fuel Revenues	3,135.83	(35,017.95)	(99,944.47)	(52,487.41)	(69,189.70)	(5,650,334.60) (9,915.74)
c Inventory Adjustments	29,862.00	(54,039.50)	387,944.09	(140,608.94)	9,949.79	(1,069,539.93)
d Non Recoverable Oil/Tank Bottoms	0.00	0.00	0.00	(27,965.72)	(25,591.59)	0.00
7 Adjusted Total Fuel Costs & Net Power Transactions	<b>\$</b> 339,479,048.22	\$ 312,525,625.12	\$ 389,849,698.13	\$ 466,972,840.14		
			and the second			
kWh Sales						
Jurisdictional kWh Sales     Sale for Resale (excluding EKEC & CKUD)	8,025,135,582	7,283,681,362	7,191,005,176	7,616,707,944	8,445,324,075	9,560,737,906
2     Sale for Resale (excluding FKEC & CKW)       3     Sub-Total Sales (excluding FKEC & CKW)	48,619,701	38,867,924	35,275,521	47,211,219	46,778,639	51,572,882
S Guo-Total Sales (excluding FKEC & CKW)	8,073,755,283	7,322,549,286	7,226,280,697	7,663,919,163	8,492,102,714	9,612,310,788
6 Jurisulational % of Total Salas (01 (01)						
6 Jurisdictional % of Total Sales (B1/B3)	99.39781%	99.46920%	99.51184%	99.38398%	99.44915%	99.46347%
True-up Calculation Juris Fuel Revenues (Net of Revenue Taxes)						······································
	5 472,878,511.50	\$ 445,267,978.65	\$ 439,184,910.14	\$ 466,888,615.67	\$ 520,556,662.64	\$ 593,092,512.08
2 Fuel Adjustment Revenues Not Applicable to Period						
a Prior Period True-up (Collected)/Refunded This Period	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(61,928,344.17
b GPIF, Net of Revenue Taxes (a) c Other	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66
	\$ 410,049,420.67			\$ 404,059,524.84	\$ 457,727,571.81	\$ 530,263,421.25
u indjusted rotal rack costs as Net Power Hansactions (Line A-7)	\$ 339,479,048.22	<b>\$</b> 312,525,625.12	\$ 389,849,698.13	\$ 466,972,840.14	519,652,581.12	
b Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	0.00	0.00	0.00	0.00	0.00	0.00
c RTP Incremental Fuel -100% Retail	0.00	0.00	0.00	0.00	0.00	0.00
d D&D Fund Payments -100% Retail	0.00	0.00	0.00	0.00	0.00	0.00
e Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail Items (C4a-C4b-C4c-C4d)					· · · · · · · · · · · · · · · · · · ·	
	339,479,048.22	312,525,625.12	389,849,698.13	466,972,840.14	519,652,581.12	541,898,508.20
	99.39781 %	99.46920 %	99.51184 %	99.38398 %	99.44915 %	
6 Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x 1.00065(b)) +(Lines C4b,c,d)						
	S 337,654,072.00	\$ 311,068,802.00	\$ 388,198,773.00	\$ 464,397,857.00	\$ 517,125,988.00	s 539,341,404.00
7 True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line C6)						{
	\$ 72,395,348.67		<b>\$</b> (11,842,953.69)		\$ (59,398,416.19)	\$ (9,077,982.7
(Chie Dio)	(3,609,923.03)	(3,213,803.98)	(2,966,566.37)	(3,010,712.77)	(3,085,807.25)	(3,082,350.0
	(743,140,130.00)	(612,426,360.19)	(482,341,734.18)	(435,222,910.08)	(436,643,610.84)	
b Deferred True-up Beginning of Period - Over/(Under) Recovery     Deferred True-up Collected/(Refunded) This Period	(307,437,599.93)	(307,437,599.93)	(307,437,599.93)	(307,437,599.93)	(307,437,599.93)	
inter the state of content (restanded) This Fellod	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	
11 End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through C10)		1				
	<b>S</b> (919,863,960.12)	\$ (789,779,334.11)	\$ (742,660,510.01)	<b>\$</b> (744,081,210.77)	<b>S</b> (744,637,090.04)	\$ (694,869,078.6
+ +	NOTES				1	1
+	(a) Generation Perform	nance Incentive Factor	ls ((\$10,816,748) x 99.9	281%) - See Order No.	PSC-05-1252-FOF-EI.	
<u>11</u>	(b) Per Projected Sche	dule E-2, revised Noven	iber 10, 2005.	1	T	1

CALC	111.47	ION OF ACTUAL TRUE-UP AMOUNT							Revise
		DWER & LIGHT COMPANY							
		TIMATED/ACTUAL PERIOD JANUARY THROUGH DECEMBER 2006							
- T		TARGET AND THE ACT THROUGH DECEMBER 2006							
LI	E		(7) ACTUAL	(8)	(9)	(10)	(11)	(12)	(13)
N			JUL	ACTUAL	ACTUAL	ESTIMATED	ESTIMATED	ESTIMATED	TOTAL
A		Fuel Cosis & Net Power Transactions	101	AUG	SEP	OCT	NOV	DEC	PERIOD
	l a	Fuel Cost of System Net Generation (See note (c) below) \$							
	b	Incremental Hedging Costs	496,788,361.82	559,200,862.86	468,260,158.07	\$ 400,381,572.00	\$ 365,225,913.00	361,505,678.00 3	5,017,024,754.41
		Nuclear Fuel Disposal Costs	39,718.16	22,016.79	52,565.58	56,683.00	39,575.00	39,575.00	530,119.95
-			1,968,400.20	2,047,418.98	2,033,269.30	1,939,973.62	1,500,833.66	2,003,941.47	21,977,572.87
-+-		Scherer Coal Cars Depreciation & Return	294,814.16	292,243.35	289,348.08	288,890.31	286,915.69	284,941.07	3,547,504.64
		Gas Pipelines Depreciation & Return	0.00	0,00	0.00	0.00	0.00	0.00	0.00
		DOE D&D Fund Payment	0.00	0.00	0.00	0.00	7,076,000.00	0.00	7,076,000.00
	2 B L	Fuel Cost of Power Sold (Per A6)	(4,049,245.00)	(15,584,830.00)	(3,210,390.00)	(3,539,995.00)	(9,016,965.00)	(20,792,161.00)	(101,780,900.00)
		Gains from Off-System Sales	(619,665.00)	(3,384,834.00)	(458,576.00)	(467,277.00)	(1,267,006.00)	(4,998,371.00)	(22,355,072.00)
		Fuel Cost of Purchased Power (Per A7)	28,666,676.00	42,306,950.00	25,510,687.00	19,729,200.00	20,480,711.00	17,556,604.00	294,944,884.00
		Energy Payments to Qualifying Facilities (Per A8)	14,834,881.00	18,217,165.00	12,438,119.00	12,403,000.00	9,656,000.00	15,429,000.00	160,074,366.00
		Okeelanta Settlement Amortization including interest	797,756.37	794,271.46	790,708.68	778,750.00	778,750.00	778,750.00	9,556,709.68
	1	Energy Cost of Economy Purchases (Per A9)	5,074,148.00	6,457,450.00	6,582,909.00	17,432,848.00	14,579,287.00	6,931,799.00	112,273,612.00
		Total Fuel Costs & Net Power Transactions	543,795,845.71	\$ 610,368,714.44	\$ 512,288,798.71	<b>5</b> 449,003,644,93	\$ 409,340,014.35		5,502,869,551.55
	6	Adjustments to Fuel Cost					407,040,014.33	3/0,/39,/30.34	5,502,869,551.55
	a	Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	(5,465,123.31)	(6,587,690.28)	(6,274,702.04)	(6,295,088.34)	(5,919,694.65)	(5,434,206.12)	(63,777,571.43)
	-  Þ	Reactive and Voltage Control / Energy Imbalance Fuel Revenues	(64,704.78)	61,205.71	(67,222.45)	0.00	(3,713,634.83)	(3,434,208.12)	(334,140.96)
		Inventory Adjustments	20,429.81	57,081.86	55,663.63	0.00	0.00	0.00	(703,257.19)
	d	Non Recoverable Oil/Tank Bottoms	0.00	149,661.82	(12,160.54)	0.00	0.00	0.00	83,943.97
	7	Adjusted Total Fuel Costs & Net Power Transactions	538,286,447.43	\$ 604,048,973.55					5,438,138,525.93
								· 515,505,550.42 [	3,436,136,323,33
<u></u>		kWh Sales						ł	
l		Jurisdictional kWh Sales	10,009,127,890	10,084,115,688	9,957,139,728	9,606,959,104	7,955,474,499	8,471,924,664	104 202 222 (10
	2	Sale for Resale (excluding FKEC & CKW)	47,151,365	50,879,047	53,033,027	45,220,055	47,828,782	42,179,519	104,207,333,618 554,617,680
	3	Sub-Total Sales (excluding FKEC & CKW)	10,056,279,255	10,134,994,735	10,010,172,755	9,652,179,159	8,003,303,281	8,514,104,183	104,761,951,298
						[]	0,003,505,281	2,514,104,103	104,761,931,298
	6	Jurisdictional % of Total Sales (B1/B3)	99.53113%	99.49799%	99.47021%	99.53150%	99.40239%	99.50459%	N/A
						22.5515076	33.4023776	39.3043976	N/A
C	_	True-up Calculation							
	1	Juris Fuel Revenues (Net of Revenue Taxes)	5 622,084,992.99	s 627,611,414.74	\$ 618,779,134.91	5 593,186,600,97	\$ 491,214,839.80	<b>S</b> 573,103,319,20	<b>5</b> 6,413,849,493.28
	2	Fuel Adjustment Revenues Not Applicable to Period						510,100,010,00	
	8	Prior Period True-up (Collected)/Refunded This Period	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)		
	t	GPIF, Net of Revenue Taxes (a)	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)		(61,928,344.17)	(743,140,130.00)
		Other		(500,110.00)	(200,740.00)	(900,740.00)	(900,746.66)	(900,746.66)	(10,808,959.94)
LE	3	Jurisdictional Fuel Revenues Applicable to Period	\$ 559,255,902.16	\$ 564,782,323.91	\$ 555,950,044.08	\$ 530,357,510.14	\$ 428,385,748.97	\$ 460,274,228.37	0.00 \$ 5,659,900,403.34
	4 8		\$ 538,286,447.43	And the second se					And the second
	b	Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	0.00	0.00	0.00			s 373,305,550.42	\$ 5,438,138,525.93
	С	RTP Incremental Fuel -100% Retail	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	d	D&D Fund Payments -100% Retail	0.00	0.00	0.00	0.00		0.00	0.00
	e	Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail			0.00	0.00	7,076,000.00	0.00	7,076,000.00
		Items (C4a-C4b-C4c-C4d)	538,286,447.43	604,048,973.55	505,990,377.31	442,708,556.58	306 344 310 71	777 705 650 40	5 433 6 / D / D / D / D / D
	5	Jurisdictional Sales % of Total kWh Sales (Line B-6)	99.53113 %	99,49799 %	99.47021 %			373,305,550.42 99.50459 %	5,431,062,525.93
	6	Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5			22.11021	77.55150 %	99.40239 %	99.30439 %	N/A
		x 1.00065(b)) +(Lines C4b,c,d)	\$ 536,110,829.00	\$ 601,407,248.00	\$ 503,636,842.00	\$ 440,920,879.00	\$ 401,307,811.00	\$ 371,697,604.00	5 5 412 969 100 00
	7	True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line				- ++0,510,075.00	401,307,011.00	371,077,004.00	<b>\$</b> 5.412,868,109.00
11	t	C6)	\$ 23,145,073.16	3 (36,624,924.09)	52,313,202.08				1. · ·
	8	Interest Provision for the Month (Line D10)	(2,894,724.89)	(2,657,691.30)					\$ 247,032,294.34
T	9 a		(387,431,478.74)		(2,338,203.54				(30,601,652.01
	ь		(307,431,478.74)			· · · · · · · · · · · · · · · · · · ·			(743,140,130.00
	10	Prior Period True-up Collected/(Refunded) This Period	61,928,344.17						(307,437,599.93
	n	End of Period Net True-up Amount Over/(Under) Recovery (Lines C7	01,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	743,140,130.00
	1	through C10)	\$ (612,690,386.23)	S (590,044,657.45					
1-+-			3 (612,690, 386.23) NOTES	//= (J90,044,657.45	<b>S</b> (478,141,314.75	) \$ (328,543,817.87	) \$ (240,784,957.18)	<b>\$</b> (91,006,957.60)	\$ (91,006,957.60
1-1				nonce Incentive Dist	1		_I	l	
			(b) Per Projected Sche	mance incentive Facior	15 ((310,816,748) x 99.	9281%) - See Order N	o. PSC-05-1252-FOF-EI.	L	
<u> </u>		. <u> </u>	TOT ALL LADING ALL ALL ALL ALL ALL ALL ALL ALL ALL AL	cume E-2, revised Nove	mper 10, 2005.	1	1	1	1

Revised 10/24/06

SCHEDULE E - 1C

#### CALCULATION OF GENERATING PERFORMANCE INCENTIVE FACTOR AND TRUE - UP FACTOR FLORIDA POWER AND LIGHT COMPANY FOR THE PERIOD: JANUARY 2007 - DECEMBER 2007

1. TOTAL AMOUNT OF ADJUSTMENTS:	99,485,056
A. GENERATING PERFORMANCE INCENTIVE REWARD (PENALTY)	\$8,478,098
B. TRUE-UP (OVER)/UNDER RECOVERED	\$ 91,006,958

2. TOTAL JURISDICTIONAL SALES (MWH)

107,697,623

3. ADJUSTMENT FACTORS c/kWh:	0.0924
A. GENERATING PERFORMANCE INCENTIVE FACTOR	0.0079
B. TRUE-UP FACTOR	0.0845

#### FLORIDA POWER & LIGHT COMPANY

#### SCHEDULE E - 1D

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DETERMINATION OF FUEL RECOVERY FACTOR TIME OF USE RATE SCHEDULES

JANUARY 2007 - APRIL 2007

NET ENERGY FOR LOAD (%)

NET ENERGY FOR LOAD (%)		
		FUEL COST (%)
ON PEAK	30.93	34.47
OFF PEAK	69.07	65.53
	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 8 TOTAL 9 REVENUE TAX FACTOR 10 RECOVERY FACTOR 10 RECOVERY FACTOR 10 A LEVELIZATION ADJUSTMENT 11 GPIF 11a FUEL SAVINGS DUE TO TP5 12 RECOVERY FACTOR including GPIF	\$6,106,351,832 108,192,993 5.6439 1.00054 5.6470 0.0845 5.7315 1.00072 5.7356 0.0197 0.0079 0.0000		OFF-PEAK \$4,001,492,356 74,728,900 5.3547 1.00054 5.3576 0.0845 5.4421 1.00072 5.4460 0.0197 0.0079 0.0000 5.4736
12 RECOVERY FACTOR including GPIF 13 RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	5.7632 5.763	6.4100 6.410	5.4736 5.474

HOURS:	ON-PEAK	24.73	%
	OFF-PEAK	75.27	%

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1D

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

MAY 2007 - DECEMBER 2007

NET ENERGY FOR LOAD (%)

		FUEL COST (%)
ON PEAK	30.93	34.47
OFF PEAK	69.07	65.53
	100.00	100.00

#### FUEL RECOVERY CALCULATION

	TOTAL	ON-PEAK	OFF-PEAK
1 TOTAL FUEL & NET POWER TRANS	\$6,106,351,832		\$4,001,492,356
2 MWH SALES	108,192,993	33,464,093	74,728,900
3 COST PER KWH SOLD	5,6439	6.2899	5.3547
4 JURISDICTIONAL LOSS FACTOR	1.00054	1.00054	1.00054
5 JURISDICTIONAL FUEL FACTOR	5.6470	6.2933	5.3576
6 TRUE-UP	0.0845	0.0845	0.0845
7			
8 TOTAL	5.7315	6.3778	5.4421
9 REVENUE TAX FACTOR	1.00072	1.00072	1.00072
10 RECOVERY FACTOR	5.7356	6.3824	5,4460
10a LEVELIZATION ADJUSTMENT	(0.0083)	(0.0083)	(0.0083)
11 GPIF	0.0079	0.0079	0.0079
11a FUEL SAVINGS DUE TO TP5	(0.0969)	(0.0969)	(0.0969)
12 RECOVERY FACTOR including GPIF	5.6383	6.2851	5.3487
13 RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	5.638	6.285	5.349

HOURS:	ON-PEAK	24.73	%
	OFF-PEAK	75.27	%

Revised 10/24/06

#### SCHEDULE E - 1D

#### FLORIDA POWER & LIGHT COMPANY

#### DETERMINATION OF SEASONAL DEMAND TIME OF USE RIDER (SDTR) FUEL RECOVERY FACTORS

# ON PEAK: JUNE 2007 THROUGH SEPTEMBER 2007 - WEEKDAYS 3:00 PM TO 6:00 PM OFF PEAK: ALL OTHER HOURS

NET ENERGY FOR LOAD (%)		
		FUEL COST (%)
ON PEAK	24.12	26.41
OFF PEAK	75.88	73.59
	100.00	100.00

#### SDTR FUEL RECOVERY CALCULATION

1 TOTAL FUEL & NET POWER TRANS\$6,106,351,832\$1,612,687,52 MWH SALES108,192,99326,096,13 COST PER KWH SOLD5.64396.17	50 82,096,843
4 JURISDICTIONAL LOSS FACTOR       1.00054       1.000         5 JURISDICTIONAL FUEL FACTOR       5.6470       6.18         6 TRUE-UP       0.0845       0.08         7       8 TOTAL       5.7315       6.26         9 REVENUE TAX FACTOR       1.00072       1.000         10 SDTR RECOVERY FACTOR       5.7356       6.27         10a LEVELIZATION ADJUSMENT       (0.0083)       (0.007)         11 GPIF       0.0079       0.007         12 SDTR RECOVERY FACTOR including GPIF       5.6383       6.17         13 SDTR RECOVERY FACTOR ROUNDED       5.638       6.17         TO NEAREST .001 c/KWH       5.638       6.17	54       1.00054         51       5.4766         55       0.0845         76       5.5611         72       1.00072         11       5.5651         3)       (0.0083)         9       0.0079         9)       (0.0969)         8       5.4678

HOURS:	ON-PEAK	19.93	%
	OFF-PEAK	80.07	%

Note: All other months served under the otherwise applicable rate schedule. See Schedule E-1D, Page 1 of 2.

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1E

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

#### JANUARY 2007 - APRIL 2007

(1)	(2) RATE	(3) AVERAGE	(4) FUEL RECOVERY	(5) FUEL RECOVERY
GROUP	SCHEDULE	FACTOR	LOSS MULTIPLIER	FACTOR
A	RS-1 first 1,000 kWh all additional kWh	5.763 5.763	1.00194 1.00194	5.420 6.420
А	GS-1, SL-2, GSCU-1	5.763	1.00194	5.774
A-1*	SL-1, OL-1, PL-1	5.623	1.00194	5.634
В	GSD-1	5.763	1.00187	5.774
С	GSLD-1 & CS-1	5.763	1.00077	5.768
D	GSLD-2, CS-2, OS-2 & MET	5.763	0.99464	5.732
E	GSLD-3 & CS-3	5.763	0.95644	5.512
A	RST-1, GST-1 ON-PEAK OFF-PEAK	6.410 5.474	1.00194 1.00194	6.422 5.484
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.410 5.474	1.00187 1.00187	6.422 5.484
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.410 5.474	1.00077 1.00077	6.415 5.478
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.410 5.474	0.99571 0.99571	6.383 5.450
	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.410 5.474	0.95644 0.95644	6.131 5.235
	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.410 5.474	0.99298 0.99298	6.365 5.435

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

7a

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1E

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

#### MAY 2007 - DECEMBER 2007

(1)	(2) RATE	(3) AVERAGE	(4) FUEL RECOVERY	(5) FUEL RECOVERY
GROUP	SCHEDULE	FACTOR	LOSS MULTIPLIER	FACTOR
A	RS-1 first 1,000 kWh all additional kWh	5.638 5.638	1.00194 1.00194	5.295 6.295
A	GS-1, SL-2, GSCU-1	5.638	1.00194	5.649
A-1*	SL-1, OL-1, PL-1	5.499	1.00194	5.510
В	GSD-1	5.638	1.00187	5.649
С	GSLD-1 & CS-1	5.638	1.00077	5.643
D	GSLD-2, CS-2, OS-2 & MET	5.638	0.99464	5.608
Е	GSLD-3 & CS-3	5.638	0.95644	5.393
A	RST-1, GST-1 ON-PEAK OFF-PEAK	6.285 5.349	1.00194 1.00194	6.297 5.359
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.285 5.349	1.00187 1.00187	6.297 5.359
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.285 5.349	1.000 <b>77</b> 1.00077	6.290 5.353
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.285 5.349	0.99571 0.99571	6.258 5.326
	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.285 5.349	0.95644 0.95644	6.011 5.116
	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.285 5.349	0.99298 0.99298	6.241 5.311

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

\*

#### SCHEDULE E - 1E

#### FLORIDA POWER & LIGHT COMPANY

#### DETERMINATION OF SEASONAL DEMAND TIME OF USE RIDER (SDTR) FUEL RECOVERY FACTORS

# ON PEAK: JUNE 2007 THROUGH SEPTEMBER 2007 - WEEKDAYS 3:00 PM TO 6:00 PM OFF PEAK: ALL OTHER HOURS

(1)		(2)	(3)	(4)	(5) SDTR
GROUP		RWISE APPLICABLE ATE SCHEDULE	AVERAGE FACTOR	FUEL RECOVERY LOSS MULTIPLIER	FUEL RECOVERY FACTOR
В	GSD(T)-1	ON-PEAK OFF-PEAK	6.175 5.468	1.00187 1.00187	6.186 5.478
С	GSLD(T)-1	ON-PEAK OFF-PEAK	6.175 5.468	1.00077 1.00077	6.180 5.472
D	GSLD(T)-2	ON-PEAK OFF-PEAK	6.175 5.468	0.99571 0.99571	6.148 5.444

Note: All other months served under the otherwise applicable rate schedule. See Schedule E-1E, Page 1 of 2.

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD JANUARY 2007 - APRIL 2007

SCHEDULE E2 Page 1 of 2

LINE -	(a)	(b)	(c) ESTIMATED	(d)	(e)	(f)	(g) 6 MONTH
NO.	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	SUB-TOTAL
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT 1c ADJUSTMENT FOR TURKEY POINT UNIT 5 1d NUCLEAR SLEEVING 1e DOE DECONTAMINATION AND	\$374,140,941 2,035,188 282,966 6,152,667 0 0	\$346,870,204 1,838,234 280,992 6,152,667 0 0	\$381,033,906 2,035,188 279,017 6,152,667 0 0	\$444,084,907 1,391,057 277,043 6,152,667 0 0	\$512,759,761 1,601,354 275,068 6,152,667 0 0	\$519,990,822 1,921,233 273,093 6,152,667 0 0	\$2,578,880,541 10,822,254 1,668,179 36,916,000 0 0
DECOMMISSIONING COSTS 1f INCREMENTAL HEDGING COSTS 2 FUEL COST OF POWER SOLD 2a REVENUES FROM OFF-SYSTEM SALES 3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT 3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	43,967 (22,462,215) (3,562,601) 18,701,324 0 15,469,000 6,055,781 (4,622,140)	43,967 (18,191,330) (2,460,808) 15,733,000 0 14,209,000 6,487,952 (4,619,494)	44,658 (16,104,155) (1,759,868) 16,061,300 0 15,277,000 8,689,396 (4,531,655)	62,450 (11,742,670) (1,154,571) 21,844,883 0 8,786,000 10,364,270 (4,935,674)	44,658 (6,524,801) (794,342) 21,914,950 0 14,412,000 15,008,245 (5,131,293)	44,658 (7,665,658) (657,886) 20,234,012 0 15,286,000 8,505,366 (5,449,926)	284,358 (82,690,829) (10,390,076) 114,489,469 0 83,439,000 55,111,010 (29,290,181)
5 TOTAL FUEL & NET POWER TRANSACTIONS	\$392,234,878	\$366,344,384	\$407,177,454	\$475,130,362	\$559,718,266	\$558,634,381	\$2,759,239,725
(SUM OF LINES A-1 THRU A-4) 6 SYSTEM KWH SOLD (MWH) 6 (Excl sales to FKEC / CKW) 7 COST PER KWH SOLD (¢/KWH)	8,521,049  4.6031	7,794,503	7,884,492 	7,796,021	8,497,229 	9,661,031 5.7823	50,154,325 5.5015
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054
76 JURISDICTIONAL COST (¢/KWH)	4,6056	4.7026	5.1671	6.0978	6.5906	5.7855	5.5045
9 TRUE-UP (¢/KWH)	0.0895	0.0979	0.0967	0.0979	0.0897	0.0788	0.0912
10 TOTAL	4.6951	4.8005	5.2638	6.1957	6.6803	5.8643	5.5957
11 REVENUE TAX FACTOR 0.00072	0.0034	0.0035	0.0038	0.0045	0.0048	0.0042	0.0040
12 RECOVERY FACTOR ADJUSTED FOR TAXES	4.6985	4.8040	5.2676	6.2002	6.6851	5.8685	5.5997
12a LEVELIZATION ADJUSTMENT	0.0185	0.0202	0.0200	0.0202	0.0000	0.0000	0.0197
13 GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.0085
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14 RECOVERY FACTOR including GPIF	4.7253	4.8333	5.2966	6.2295	6.6935	5.8758	5.6279
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	4.725	4.833	5.297	6.230	6.694	5.876	5.628

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD JANUARY 2007 - APRIL 2007

SCHEDULE E2 Page 2 of 2

LINE	(h)	(i)	(j) ESTIMATED	(k)	(1)	(m)	(n) 12 MONTH	LINE
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD	NO.
A1 FUEL COST OF SYSTEM GENERATION	\$592,823,877	\$581,116,910	\$563,858,816	\$516,702,700	\$400,653,133	\$450,603,037	\$5,684,639,014	A1
1a NUCLEAR FUEL DISPOSAL	1,985,276	1,985,276	1,468,214	1,502,983	1,495,010	1,655,567	\$20,914,580	1a
1b COAL CAR INVESTMENT	271,119	269,144	267,170	265,195	263,220	261,246	\$3,265,273	1b
1c ADJUSTMENT FOR TURKEY POINT UNIT 5	6,152,667	6,152,667	6,152,667	6,152,667	6,152,667	6,152,667	\$73,832,000	1c
1d NUCLEAR SLEEVING	0	0	0,102,001	0,102,001	0,102,001	0,102,001	\$0	10 1d
1e DOE DECONTAMINATION AND	Ő	0	0	0	. 0	õ	\$0	1e
DECOMMISSIONING COSTS	Ÿ	Ŭ	Ũ	Ŭ	0	v	\$0 \$0	10
1f INCREMENTAL HEDGING COSTS	44,658	44,658	44,658	62,450	44,658	44,658	\$570,098	1f
2 FUEL COST OF POWER SOLD	(6,760,763)	(8,819,878)	(2,912,343)	(4,502,294)	(11,288,800)	(30,377,536)	(\$147,352,443)	
2a REVENUES FROM OFF-SYSTEM SALES	(671,043)	(1,057,241)	(346,946)	(4,302,234)	(1,267,006)	(4,998,371)	(\$19,197,960)	
3 FUEL COST OF PURCHASED POWER	22,048,982	21,316,448	23,629,133	23,296,893		19,672,400	\$246,819,107	3
3b OKEELANTA/OSCEOLA SETTLEMENT	22,040,302	21,510,440	23,029,133	23,290,093	22,365,782 0	19,072,400	ψ240,013,107 \$0	3b
3c QUALIFYING FACILITIES	15,875,000	15,803,000	15,593,000	12,682,000	13,758,000	15,720,000	\$172,870,000	
4 ENERGY COST OF ECONOMY PURCHASES	9,974,528	8,563,248	11,195,847	22,733,292	17,159,236	8,603,752	\$133,340,912	
4a FUEL COST OF SALES TO FKEC / CKW	(5,781,531)	(6,013,680)	(6,126,625)		•••	(4,834,992)	(\$63,348,749	
	(3,761,351)			(5,883,116)	(5,418,624)	(4,004,992)	(\$00,040,749	-
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$635,962,770	\$619,360,552	\$612,823,591	\$572,545,492	\$443,917,276	\$462,502,428	<b>\$6,1</b> 06,351,832	5
6 SYSTEM KWH SOLD (MWH) (Excl sales to FKEC / CKW)	10,312,762	10,381,920	10,314,403	9,690,394	8,658,475	8,680,716	108,192,995	6
7 COST PER KWH SOLD (¢/KWH)	6.1668	5.9658	5.9414	5.9084	5.1270	5.3279	5.6439	- 7
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	7a
7b JURISDICTIONAL COST (¢/KWH)	6.1701	5.9690	5.9446	5.9116	5.1297	5.3308	5.6470	) 7b
9 TRUE-UP (¢/KWH)	0.0738	0.0734	0.0738	0.0786	0.0881	0.0874	0.0845	59
10 TOTAL	6.2439	6.0424	6.0184	5.9902	5.2178	5.4182	5.731	5 10
11 REVENUE TAX FACTOR 0.00072	0.0045	0.0044	0.0043	0.0043	0.0038	0.0039	0.004	1 11
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.2484	6.0468	6.0227	5.9945	5.2216	5.4221	5.735	 6 12
	0	0.0100		0.0010				
12a LEVELIZATION ADJUSTMENT	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.019	7
13 GPIF (¢/KWH)	0.0069	0.0068	0.0069	0.0073	0.0082	0.0081	0.007	9 13
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.000	ю
14 RECOVERY FACTOR including GPIF	6.2553	6.0536	6.0296	6.0018	5.2298	5.4302	5.763	2 14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.255	6.054	6.030	6.002	5.230	5.430	5.76	53 15

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD MAY 2007 - DECEMBER 2007

SCHEDULE E2 Page 1 of 2

LINE	(a)	(b)	(c) Estimated	(d)	(e)	(f)	(g) 6 MONTH	LINE
NO.	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	SUB-TOTAL	NO.
<ul> <li>A1 FUEL COST OF SYSTEM GENERATION</li> <li>1a NUCLEAR FUEL DISPOSAL</li> <li>1b COAL CAR INVESTMENT</li> <li>1c ADJUSTMENT FOR TURKEY POINT UNIT 5</li> <li>1d NUCLEAR SLEEVING</li> <li>1e DOE DECONTAMINATION AND</li> <li>DECOMMISSIONING COSTS</li> </ul>	\$374,140,941 2,035,188 282,966 6,152,667 0 0	\$346,870,204 1,838,234 280,992 6,152,667 0 0	\$381,033,906 2,035,188 279,017 6,152,667 0 0	\$444,084,907 1,391,057 277,043 6,152,667 0 0	\$512,759,761 1,601,354 275,068 6,152,667 0 0	\$519,990,822 1,921,233 273,093 6,152,667 0 0	\$2,578,880,541 10,822,254 1,668,179 36,916,000 0 0	A1 1a 1b 1c 1d 1e
1f INCREMENTAL HEDGING COSTS 2 FUEL COST OF POWER SOLD 2a REVENUES FROM OFF-SYSTEM SALES 3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT 3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	43,967 (22,462,215) (3,562,601) 18,701,324 0 15,469,000 6,055,781 (4,622,140)	43,967 (18,191,330) (2,460,808) 15,733,000 0 14,209,000 6,487,952 (4,619,494)	44,658 (16,104,155) (1,759,868) 16,061,300 0 15,277,000 8,689,396 (4,531,655)	62,450 (11,742,670) (1,154,571) 21,844,883 0 8,786,000 10,364,270 (4,935,674)	44,658 (6,524,801) (794,342) 21,914,950 0 14,412,000 15,008,245 (5,131,293)	44,658 (7,665,658) (657,886) 20,234,012 0 15,286,000 8,505,366 (5,449,926)	284,358 (82,690,829) (10,390,076) 114,489,409 0 83,439,000 55,111,010 (29,290,181)	2a 3 3b 3c 4
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4) 6 SYSTEM KWH SOLD (MWH)	\$392,234,878	\$366,344,384	\$407,177,454	\$475,130,362 7,796,021	\$559,718,266	\$558,634,381 9,661,031	\$2,759,239,725 50,154,325	5
(Excl sales to FKEC / CKW) 7 COST PER KWH SOLD (¢/KWH)	4.6031	4.7000	5.1643	6.0945	6.5871	5.7823	5.5015	-
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	7a
7b JURISDICTIONAL COST (¢/KWH)	4.6056	4.7026	5.1671	6.0978	6.5906	5.7855	5.5045	7b
9 TRUE-UP (¢/KWH)	0.0895	0.0979	0.0967	0.0979	0.0897	0.0788	0.0912	9
10 TOTAL	4.6951	4.8005	5.2638	6.1957	6.6803	5.8643	5.5957	10
11 REVENUE TAX FACTOR 0.00072	0.0034	0.0035	0.0038	0.0045	0.0048	0.0042	0.0040	) 11
12 RECOVERY FACTOR ADJUSTED FOR TAXES	4.6985	4.8040	5.2676	6.2002	6.6851	5.8685	5.599	7 12
12a LEVELIZATION ADJUSTMENT	0.0000	0.0000	0.0000	0.0000	(0.0093)	(0.0081)	(0.008	7)
13 GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.008	5 13
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	0.0000	0.0000	0.0000	0.0000	(0.1088)	(0.0956)	(0.101	7)
14 RECOVERY FACTOR including GPIF	4.7068	4.8131	5.2766	6.2093	6.5754	5.7721	5.497	8 14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	4.707	4.813	5.277	6.209	6.575	5.772	5.49	8 15

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD MAY 2007 - DECEMBER 2007

SCHEDULE E2 Page 2 of 2

LINE	(h)	(i)	(j) ESTIMATED	(k)	(I)	(m)	(n) 12 MONTH	LINE
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD	NO.
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT 1c ADJUSTMENT FOR TURKEY POINT UNIT 5 1d NUCLEAR SLEEVING 1e DOE DECONTAMINATION AND DECOMMISSIONING COSTS 1f INCREMENTAL HEDGING COSTS	\$592,823,877 1,985,276 271,119 6,152,667 0 0	\$581,116,910 1,985,276 269,144 6,152,667 0 0	\$563,858,816 1,468,214 267,170 6,152,667 0 0	\$516,702,700 1,502,983 265,195 6,152,667 0 0	\$400,653,133 1,495,010 263,220 6,152,667 0 0	\$450,603,037 1,655,567 261,246 6,152,667 0 0	\$5,684,639,014 \$20,914,580 \$3,265,273 \$73,832,000 \$0 \$0 \$0 \$0	A1 1a 1b 1c 1d 1e
2 FUEL COST OF POWER SOLD 2a REVENUES FROM OFF-SYSTEM SALES 3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT 3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	44,658 (6,760,763) (671,043) 22,048,982 0 15,875,000 9,974,528 (5,781,531)	44,658 (8,819,878) (1,057,241) 21,316,448 0 15,803,000 8,563,248 (6,013,680)	44,658 (2,912,343) (346,946) 23,629,133 0 15,593,000 11,195,847 (6,126,625)	62,450 (4,502,294) (467,277) 23,296,893 0 12,682,000 22,733,292 (5,883,116)	44,658 (11,288,800) (1,267,006) 22,365,782 0 13,758,000 17,159,236 (5,418,624)	44,658 (30,377,536) (4,998,371) 19,672,400 0 15,720,000 8,603,752 (4,834,992)	\$570,098 (\$147,352,443) (\$19,197,960) \$246,819,107 \$0 \$172,870,000 \$133,340,912 (\$63,348,749)	2a 3 3b 3c 4
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$635,962,770	\$619,360,552	\$612,823,591	\$572,545,492	\$443,917,276	\$462,502,428	\$6,106,351,832	-
6 SYSTEM KWH SOLD (MWH) (Excl sales to FKEC / CKW) 7 COST PER KWH SOLD (¢/KWH)	10,312,762 	10,381,920 5.9658	10,314,403 	9,690,394 5.9084	8,658,475 5.1270	8,680,716 5.3279	108,192,995 	-
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	7a
7b JURISDICTIONAL COST (¢/KWH)	6.1701	5.9690	5.9446	5.9116	5.1297	5.3308	5.6470	) 7b
9 TRUE-UP (¢/KWH)	0.0738	0.0734	0.0738	0.0786	0.0881	0.0874	0.0845	5 9
10 TOTAL	6.2439	6.0424	6.0184	5.9902	5.2178	5.4182	5.7315	5 10
11 REVENUE TAX FACTOR 0.00072	0.0045	0.0044	0.0043	0.0043	0.0038	0.0039	0.004	1 11
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.2484	6.0468	6.0227	5.9945	5.2216	5.4221	5.735	6 12
12a LEVELIZATION ADJUSTMENT	(0.0076)	(0.0076)	(0.0076)	(0.0081)	(0.0091)	(0.0090)	(0.008	3)
13 GPIF (¢/KWH)	0.0069	0.0068	0.0069	0.0073	0.0082	0.0081	0.007	9 13
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	(0.0895)	(0.0890)	(0.0895)	(0.0953)	(0.1068)	) (0.1059)	(0.096	9)
14 RECOVERY FACTOR including GPIF	6.1582	5.9570	5.9325	5.8984	5.1139	5.3153	5.638	33 14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.158	5.957	5.933	5.898	5.114	5.315	5.63	38 15

Revised 10/24/06

Florida Power & Light Company

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### Generating System Comparative Data by Fuel Type

Schedule E 3

Gene	raung syst	em compa	arative Da	ata by Fuel	іуре		1
	Jul-06	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Total
Fuel Cost of System Net Generation (\$)			•				,
1 Heavy Oil				\$24,078,687	\$47,622,838	\$43,027,338	\$142,854,127
2 Light Oil				\$0	\$0	\$0	\$0
3 Coal				\$10,338,000	\$10,279,000	\$10,549,000	\$31,166,000
4 Gas				\$358,189,885	\$301,324,075	\$299,666,340	\$1,186,857,040
5 Nuclear				\$7,775,000	\$6,000,000	\$8,263,000	\$22,038,000
6 Total				\$400,381,572	\$365,225,913	\$361,505,678	\$1,382,915,167
System Net Generation (MWH)		-					
7 Heavy Oil	-			190,060	529,900	460,686	1,180,646
8 Light Oil				0	0	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
9 Coal				572,848	565,009	587,662	1,725,519
10 Gas				5,524,118		4,462,138	13,949,197
11 Nuclear				2,083,305			5,847,024
12 Total				8,370,331		7,662,485	22,702,386
Units of Fuel Burned							
13 Heavy Oil (BBLS)				289,119	803,416	714,368	1,806,903
14 Light Oil (BBLS)				0	0	0	0
15 Coal (TONS)				300,536	293,420	306,281	900,237
16 Gas (MCF)				43,092,565	33,021,171	32,800,766	102,727,278
17 Nuclear (MBTU)				23,077,426	17,481,948	23,385,860	
BTU Burned (MMBTU)							
18 Heavy Oil				1,850,363	3 5,141,862	4,571,955	11,564,180
19 Light Oil					) (	-	
20 Coal				5,767,392	2 5,654,129	5,881,518	17,303,039
21 Gas				43,092,56			
22 Nuclear				23,077,42			
23 Total				73,787,74			

Florida Power & Light Company

Schedule E 3

G	enerating Sve	tom Comp	arativa Da	to by Evol T		S	ichedule E 3
ŭ	enerating Syst						
	Jul-06	Aug-06	Sep-06	Oct-06	Nov-06	Dec-06	Total
Generation Mix (%MWH)							
24 Heavy Oil				2.27%	7.33%	6.01%	5.20%
25 Light Oil				0.00%	0.00%	0.00%	0.00%
26 Coal				6.84%	7.81%	7.67%	7.60%
27 Gas				66.00%	62.57%	58.23%	61.44%
28 Nuclear				24.89%	22.29%	28.08%	25.76%
29 Total				100.00%	100.00%	100.00%	100.00%
Fuel Cost per Unit							
30 Heavy Oil (\$/BBL)				83.2830	59.2754	60.2313	79.0602
31 Light Oil (\$/BBL)				0.0000	0.0000	0.0000	0.0000
32 Coal (\$/ton)				34.3985	35.0317	34.4422	34.6198
33 Gas (\$/MCF)				8.3121	9.1252	9.1360	11.5535
34 Nuclear (\$/MBTU)				0.3369	0.3432	0.3533	0.3446
Fuel Cost per MMBTU (\$/MMBTU)							
35 Heavy Oil				13.0130	9.2618	9.4111	12.3532
36 Light Oil				0.0000	0.0000	0.0000	0.0000
37 Coal				1.7925	1.8180	1.7936	1.8012
38 Gas				8.3121	9.1252	9.1360	11.5535
39 Nuclear				0.3369	0.3432	0.3533	0.3446
BTU burned per KWH (BTU/KWH)							
40 Heavy Oil				9,736	9,703	9,924	9,795
41 Light Oil				0	0	. 0	, 0
42 Coal				10,068	10,007	10,008	10,028
43 Gas				7,801	7,299	7,351	7,364
44 Nuclear				11,077	10,847	10,867	10,936
Generated Fuel Cost per KWH (cents	s/KWH)						
45 Heavy Oil				12.6690	8.9871	9.3398	12.0997
46 Light Oil				0.0000	0.0000	0.0000	0.0000
47 Coal				1.8047	1.8193	1.7951	1.8062
48 Gas				6.4841	6.6606	6.7158	8.5084
49 Nuclear				0.3732	0.3723	0.3840	0.3769
50 Total				4.7833	5.0511	4.7179	6.0915

Revised 10/24/06

#### Florida Power & Light Company

er & Light Company Gene	erating Syste	m Compar	ative Data	by Fuel T	vpe	Schedule E Page 1 of
Fuel Cost of System Net Generation (\$)	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07
Heavy Oil	\$43,914,188	\$40 445 440				•
2 Light Oil		\$42,445,413	\$55,997,570	\$83,597,998	\$96,142,388	\$108,980,288
3 Coal	\$0 \$10 707 000	\$0	\$0	\$0	\$0	\$0
4 Gas	\$10,797,000	\$9,342,000	\$9,398,000	\$10,162,000	\$12,615,000	\$11,410,000
	\$310,946,753	\$287,454,791	\$307,231,336	\$344,314,909	\$397,071,374	\$391,256,534
5 Nuclear	\$8,483,000	\$7,628,000	\$8,407,000	\$6,010,000	\$6,931,000	\$8,344,000
6 Total	\$374,140,941	\$346,870,204	\$381,033,906	\$444,084,907	\$512,759,761	\$519,990,822
System Net Generation (MWH)						
7 Heavy Oil	408,859	397,392	580,639	934,619	1,066,974	1,239,623
8 Light Oil	. 0	0	0	0	1,000,014	0
9 Coal	583,795	509,859	504,224	-	•	_
0 Gas	4,145,786	3,833,643			650,515	630,300
1 Nuclear	2,185,554				5,333,803	5,278,169
2 Total					1,719,667	2,063,180
	7,323,994	6,714,943	7,413,005	7,624,727	8,770,959	9,211,272
Units of Fuel Burned		•				
13 Heavy Oil (BBLS)	628,112	608,795	876,377	1,396,697	1,629,680	1,879,117
14 Light Oll (BBLS)	0	-	-			-
15 Coal (TONS)	303,275		-	-	0	-
16 Gas (MCF)	-	•	•		•	
17 Nuclear (MBTU)	29,910,007			• •		
	24,094,594	21,762,856	5 24,094,594	16,888,950	19,399,352	23,187,296

.

BTU Burned (MMBTU)						
18 Heavy Oil	4,019,917	3,896,289	5,608,813	8,938,861	10,429,951	12,026,351
19 Light Oil	0	0	0	0	0	. 0
20 Coal	5,842,074	5,106,750	5,065,733	5,608,667	6,557,203	6.353.397
21 Gas	29,910,007	27,655,728	29,755,608	33,710,740	39,543,329	38,967,396
22 Nuclear	24,094,594	21,762,856	24,094,594	16,888,950	19,399,352	23,187,296
23 Total	63,866,592	58,421,623	64,524,748	65,147,218	75,929,835	80,534,440

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Florida Power & Light Company

Schedule E 3 Page 2 of 4

Generat	Generating System Comparative Data by Fuel Type					
	Jan-07	Feb-07	Mar-07	Apr-07	May-07	Jun-07
Generation Mix (%MWH)						
24 Heavy Oil	5.58%	5.92%	7.83%	12.26%	12.16%	13.46%
25 Light Oil	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26 Coal	7.97%	7.59%	6.80%	7.31%	7.42%	6.84%
27 Gas	56.61%	57.09%	55.88%	60.84%	60.81%	57.30%
28 Nuclear	29.84%	29.40%	29.48%	19.59%	19.61%	22.40%
29 Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Fuel Cost per Unit						
30 Heavy Oil (\$/BBL)	69.9146	69.7204	63.8967	59,8541	58.9946	57.9955
31 Light Oil (\$/BBL)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
32 Coal (\$/ton)	35.6014	35.0185	34.5628	34.8413	36.5647	34.1196
33 Gas (\$/MCF)	10.3961	10.3940	10.3252	10.2138	10.0414	10.0406
34 Nuclear (\$/MBTU)	0.3521	0.3505	0.3489	0.3559	0.3573	0.3599
Fuel Cost per MMBTU (\$/MMBTU)						
35 Heavy Oil	10.9242	10.8938	9.9839	9.3522	9.2179	9.0618
36 Light Oil	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 Coal	1.8481	1.8293	1.8552	. 1.8118	1.9238	1.7959
38 Gas	10.3961	10.3940	10.3252	10.2138	10.0414	10.0406
39 Nuclear	0.3521	0.3505	0.3489	0.3559	0.3573	0.3599
BTU burned per KWH (BTU/KWH)						
40 Heavy Oil	9,832	9,805	9,660	9,564	9,775	9,702
41 Light Oil	0	0	0	0	0	0
42 Coal	10,007	10,016	10,047	10,064	10,080	10,080
43 Gas	7,215	7,214	7,183	7,267	7,414	7,383
44 Nuclear	11,024	11,024	11,024	11,306	11,281	11,239
Generated Fuel Cost per KWH (cents/KWH)						
45 Heavy Oil	10.7407	10.6810	9.6441	8.9446	9.0108	8.7914
46 Light Oil	0.0000	0.000.0	0.0000	0.0000	0.000.0	0.0000
47 Coal	1.8495	1.8323	1.8639	1.8235	5 1.9392	1.8102
48 Gas	7.5003	7.4982	7.4164	7.4222	2 7.4444	
49 Nuclear	0.3881		0.3847	7 0.4023	3 0.4030	
50 Total	5.1084	5.1656	5.1401	5.8243	5.8461	5.6452

Florida Power & Light Company Generating System Comparative Data by Fuel Type							Schedule E 3 Page 3 of 4
	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Total
Fuel Cost of System Net Generation (\$)			000 01		1101-07		iotai
1 Heavy Oil	\$148,296,514	\$138,949,536	\$136,200,057	\$112,641,316	\$44,028,888	\$65,621,914	\$1,076,816,066
2 Light Oil	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3 Coal	\$11,905,000	\$11,747,000	\$11,351,000	\$11,847,000	\$11,620,000	\$11,760,000	\$133,954,000
4 Gas	\$424,039,364	\$421,875,374	\$409,854,759	\$385,275,384	\$338,267,246	\$365,838,123	\$4,383,425,947
5 Nuclear	\$8,583,000	\$8,545,000	\$6,453,000	\$6,939,000	\$6,737,000	\$7,383,000	\$90,443,000
6 Total	\$592,823,877	\$581,116,910	\$563,858,816	\$516,702,700	\$400,653,133	\$450,603,037	\$5,684,639,013
System Net Generation (MWH)							
7 Heavy Oil	1,665,016	1,539,625	1,500,965	1,257,726	431,330	692,474	11,715,242
8 Light Oil	0		0	0	0	002,1	0
9 Coal	651,310	651,310	630,300	-	638,824	660,119	7,319,151
10 Gas	5,752,370	-	5,563,630		4,605,207	4,800,646	58,993,419
11 Nuclear	2,131,954	•			1,605,466	1,777,885	22,459,814
12 Total	10,200,650		• •		7,280,827	7,931,124	100,487,626
Units of Fuel Burned					•		
13 Heavy Oil (BBLS)	2,516,094	2,332,552	2,268,112	1,894,308	650,453	1,050,637	17,730,934
14 Light Oil (BBLS)	C						
15 Coal (TONS)	345,658	345,757	334,699	345,954	337,308	348,652	3,871,069
16 Gas (MCF)	42,418,776	6 42,097,756	40,860,209	37,787,888	32,981,286	34,753,930	430,442,652
17 Nuclear (MBTU)	23,960,208	3 23,960,208	3 17,623,820	18,230,568	17,772,888	19,659,014	250,634,348
BTU Burned (MMBTU)							
18 Heavy Oil	16,103,00	2 14,928,33	1 14,515,91	4 12,123,570	4,162,899	6,724,073	113,477,971
19 Light Oil			=	0 (		) (	
20 Coal	6,565,17	6,565,17	7 6,353,39	6,565,17	6,403,420	6,616,872	73,603,044
21 Gas	42,418,77	• -					
22 Nuclear	23,960,20						
23 Total	89,047,16			• •			

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Florida Power & Light Company Gene	rating Syster	n Compara	ative Data	by Fuel T	/pe		chedule E 3 Page 4 of 4
	Jul-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Total
Generation Mix (%MWH)							
24 Heavy Oil	16.32%	15.35%	16.19%	14.43%	5.92%	8.73%	11.66%
25 Light Oil	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26 Coal	6.38%	6.49%	6.80%	7.47%	8.77%	8.32%	7.28%
27 Gas	56.39%	56.90%	· 60.01%	59.58%	63.25%	60.53%	58.71%
28 Nuclear	20.90%	21.26%	17.01%	18.52%	22.05%	22.42%	22.35%
29 Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Fuel Cost per Unit							•
30 Heavy Oil (\$/BBL)	58.9392	59.5697	60.0500	59.4630	67.6896	62.4592	60.7309
31 Light Oil (\$/BBL)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
32 Coal (\$/ton)	34.4416	33.9747	33.9141	34.2444	34.4492	33.7299	34.6039
33 Gas (\$/MCF)	9.9965	10.0213	10.0307	10.1957	10.2563	10.5265	10.1835
34 Nuclear (\$/MBTU)	0.3582	0.3566	0.3662	0.3806	0.3791	0.3756	0.3609
Fuel Cost per MMBTU (\$/MMBTU)							
35 Heavy Oil	9,2092	9.3078	9.3828	9.2911	10.5765	9.7593	9.4892
36 Light Oil	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
37 Coal	1.8134	1.7893	1.7866	1.8045	1.8147	1.7773	1.8200
38 Gas	9.9965	10.0213	10.0307	10.1957	10.2563	10.5265	10.1835
39 Nuclear	0.3582	0.3566	0.3662	0.3806	0.3791	0.3756	0.3609
BTU burned per KWH (BTU/KWH)							
40 Heavy Oil	9,671	9,696	9,671	9,639	9,651	9,710	9,686
41 Light Oil	0	0	0	0	. 0	. 0	0
42 Coal	10,080	10,080	10,080	10,080	10,024	10,024	10,056
43 Gas	7,374	7,377	7,344	7,278	7,162	7,239	7,296
44 Nuclear	11,239	11,239	11,178	11,295	11,070	11,058	11,159
Generated Fuel Cost per KWH (cents/KW)	H)						
45 Heavy Oil	8.9066	9.0249	9.0742	8.9560	10.2077	9.4764	9.1916
46 Light Oil	0.000						0.0000
47 Coal	1.8279						1.8302
48 Gas	7.3716						7.4304
49 Nuclear	0.4026						0.4027
50 Total	5.8116	5 5.7942	6.0816				5,6571

#### Revised 10/24/06

### COMPANY: FLORIDA POWER & LIGHT COMPANY

### SCHEDULE E10

		JAN 06 - DEC 06	<u> JAN 07 - APR 07</u>	DIFFEF <u>\$</u>	RENCE <u>%</u>	<u>MAY 07 - DEC 07</u>	DIFFE \$	RENCE <u>%</u>
	BASE	\$38.12	\$38.12	\$0.00	0.00%	\$39.37	1.25	3.28%
	FUEL	\$58.41	\$54.20	-\$4.21	-7.21%	\$52.95	-1.25	-2.31%
	CONSERVATION	\$1.42	\$1.69	\$0.27	19.01%	\$1.69	0.00	0.00%
	CAPACITY PAYMENT	\$6.03	\$5.57	(\$0.46)	-7.63%	\$5.57	0.00	0.00%
10		\$0.26	\$0.24	(\$0.02)	-7.69%	\$0.24	0.00	0.00%
0	STORM RESTORATION SURCHARGI	E <u>\$1.65</u>	<u>\$1.10</u> *	(\$0.55)	-33.33%	<u>\$1.10</u> *	0.00	0.00%
	SUBTOTAL	\$105.89	\$100.92	-4.42	-4.17%	\$100.92	0.00	0.00%
	GROSS RECEIPTS TAX	<u>\$2.72</u>	<u>\$2.59</u>	<u>-\$0.13</u>	<u>-4.78%</u>	\$2.59	\$0.00	0.00%
	TOTAL	<u>\$108.61</u>	<u>\$103.51</u>	<u>-\$5.10</u>	<u>-4.70%</u>	<u>\$103.51</u>	<u>\$0.00</u>	0.00%

\* Preliminary estimate subject to market conditions.

FUEL COST RECOVERY – NON-LEVELIZED BILL

**REVISED E SCHEDULES** 

KMD-9 DOCKET NO. 060001-EI FPL WITNESS: K. M. DUBIN EXHIBIT PAGES 1-8 October 24, 2006

#### FUEL COST RECOVERY – NON-LEVELIZED BILL

#### E SCHEDULES January 2007 – December 2007

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3	Schedule E1 Fuel & Purchased Power Cost Recovery Clause Calculation	K. M. Dubin
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6-7	Schedule E2 Monthly Summary of Fuel & Purchased Power Cost Recovery Clause Calculation	K. M. Dubin/ G. Yupp/W. Gwinn
8	Schedule E10 Residential Bill Comparison	K. M. Dubin

SCHEDULE E1

#### FLORIDA POWER & LIGHT COMPANY

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

ESTIMATED FOR THE PERIOD: JANUARY 2007 - DECEMBER 2007

	ESTIMATED FO	R THE PERIOD: JANUARY 2007 - D	ECEMBER 2007 (a)	(b)	(c)
			DOLLARS		¢/KWH
	1 Fuel Cost of Syste	em Net Generation (E3)	\$5,684,639,013	100,487,626	5 6571
	-	al savings due to TP5	0		00000
	2 Nuclear Fuel Disp	osal Costs (E2)	20,914,580	22,459,814	0.0931
	3 Fuel Related Tran	sactions (E2)	3,265,273	0	0 0000
	3a Incremental Hedgi	• • • •	570,098	0	
	4 Fuel Cost of Sales	to FKEC / CKW (E2)	(63,348,749)	(1,006,871)	6.2916
		GENERATED POWER	\$5,646,040,215	99,480,755	5.6755
	6 Fuel Cost of Purch Economy) (E7)	ased Power (Exclusive of	246,819,107	12,025,486	2.0525
		ned C & X Econ Purch (Florida) (E9)	42,901,485	557,411	7.6966
	8 Energy Cost of Oth	er Econ Purch (Non-Florida) (E9)	90,439,427	1,170,268	7 7281
	9		0	0	0.0000
	10		0	0	0.0000
	11 Okeelanta/Osceola	Settlement (E2)	\$0	0	0.0000
	12 Payments to Qualify	ving Facilities (E8)	172,870,000	5,951,033	2.9049
	13 TOTAL COST OF F	PURCHASED POWER	\$553,030,019	19,704,198	2.8067
1	4 TOTAL AVAILABLE	KWH (LINE 5 + LINE 13)		119,184,953	
1	5 Fuel Cost of Econor	ny Sales (E6)	(145,972,243)	(1,930,909)	7.5598
1	6 Gain on Economy S	ales (E6A)	0	0	0 0000
1	7 Fuel Cost of Unit Po	wer Sales (SL2 Partpts) (E6)	(1,380,200)	(83,738)	1 6482
1			0	0	0 0000
	Ba Revenues from Off-5	-	(19,197,960)	(2,014,647)	0.9529
19		AND GAINS OF POWER SALES	(\$166,550,403)	(2,014,647)	8 2670
15	a Net Inadvertent Intere	change	0	0	
20	TOTAL FUEL & NET (LINE 5 + 13 + 19	POWER TRANSACTIONS + 19a)	\$6,032,519,831	117,170,306	5.1485 ===========
21	Net Unbilled Sales		51,986,123 **	1,009,732	0 0480
22	Company Use		18,097,559 **	351,511	0 0167
23	T & D Losses		392,113,789 **	7,616,070	0.3624
24	SYSTEM MWH SALE	S (Excl sales to FKEC / CKW)	\$6,032,519,831	108,192,993	5.5757
25	Wholesale MWH Sale	s (Excl sales to FKEC / CKW)	\$27,620,495	495,370	5 5757
26	Jurisdictional MWH Sa	ales	\$6,004,899,336	107,697,623	5 5757
27	Jurisdictional Loss Mu	tiplier		-	1.00054
28	Jurisdictional MWH Sa Line Losses		\$6,008,141,982	107,697,623	5 5787
29	FINAL TRUE-UP JAN 05 - DEC 05 \$307,437,600	EST/ACT TRUE-UP JAN 06 - DEC 06 \$216,430,642	91,006,958	107,697,623	0 0845
	underrecovery	overrecovery			-
30 24	TOTAL JURISDICTION	AL FUEL GUST	\$6,099,148,940	107,697,623	5.6632
31	Revenue Tax Factor	<b>7</b> -11-2	0 400 F ·		1.00072
32	Fuel Factor Adjusted for GPIF ***	Taxes	6,103,540,327	107 007 000	5.6673
33	Grif		\$8,478,098	107 697,623	0.0079
34	Fuel Factor including GP	71F (Line 32 + Line 33)	6 112 018 425	107 697 623	5 6752
35	FUEL FACTOR ROUND	ED TO NEAREST 001 CENTS/KWH	1		5 675

For Informational Purposes Only
 Calculation Based on Jurisdictional KWH Sales

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1D

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

JANUARY 2007 - DECEMBER 2007

NET ENERGY FOR LOAD (%)

MET ENERGY TOREORD (7	<i>ay</i>	FUEL COST (%)
ON PEAK	30 93	34.47
OFF PEAK	69.07	65.53
	100.00	100.00

#### FUEL RECOVERY CALCULATION

	TOTAL	ON-PEAK	OFF-PEAK
1 TOTAL FUEL & NET POWER TRANS	\$6,032,519,831	\$2,079,409,586	\$3,953,110,245
2 MWH SALES	108,192,993	33,464,093	74,728,900
3 COST PER KWH SOLD	5 5757	6.2139	5,2899
4 JURISDICTIONAL LOSS FACTOR	1.00054	1.00054	1.00054
5 JURISDICTIONAL FUEL FACTOR	5 5787	6.2172	5.2928
6 TRUE-UP	0 0845	0.0845	0.0845
7			
8 TOTAL	5.6632	6.3017	5.3773
9 REVENUE TAX FACTOR	1 00072	1.00072	1 00072
10 RECOVERY FACTOR	5.6673	6.3062	5.3812
11 GPIF	0.0079	0.0079	0.0079
11A			
12 RECOVERY FACTOR including GPIF	5 6752	6 3141	5 3891
13 RECOVERY FACTOR ROUNDED TO NEAREST 001 c/KWH	5,675	6.314	5.389
HOURS: ON-PEAK	24.73		
OFF-PEAK	75.27 %	6	

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1E

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

#### JANUARY 2007 - DECEMBER 2007

(1) GROL	(2) RATE JP SCHEDULE	(3) AVERAGE	(4) FUEL RECOVERY	(5) FUEL RECOVERY FACTOR
GROU	JF SCREDULE	FACTOR	LOSS MULTIPLIER	FACTOR
A	RS-1 first 1,000 kWh all additional kWh	5.675 5.675	1.00194 1.00194	5.332 6.332
A	GS-1, SL-2, GSCU-1	5.675	1.00194	5.686
A-1*	SL-1, OL-1, PL-1	5.537	1.00194	5.548
В	GSD-1	5.675	1.00187	5 686
С	GSLD-1 & CS-1	5.675	1.00077	5.680
D	GSLD-2, CS-2, OS-2 & MET	5.675	0.99464	5.645
E	GSLD-3 & CS-3	5.67 <del>5</del>	0.95644	5.428
A	RST-1, GST-1 ON-PEAK OFF-PEAK	6.314 5 389	1.00194 1.00194	6.326 5.400
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.314 5.389	1.00187 1.00187	6.326 5 399
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.314 5.389	1 00077 1 00077	6 319 5 393
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.314 5.389	0 99571 0 99571	6 287 5 366
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.314 5.389	0.95644 0.95644	6.039 5.154
F	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.314 5.389	0.99298 0.99298	6.270 5 351

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

\*

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD JANUARY 2007 - DECEMBER 2007

SCHEDULE E2

Page 1 of 2

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LINE		(a)	(b)	(c) ESTIMATED	(d)	(e)	(f)	(9)	
NO.	¥.	JANUARY	FEBRUARY	MARCH	APRIL.	MAY	JUNE	6 MONTH SUB-TOTAL	LINE NO.
1a NU 1b CC 1c NU 1d DC 1e IN 2 FI 2a R 3 F 3b C 3c C	JEL COST OF SYSTEM GENERATION JCLEAR FUEL DISPOSAL DAL CAR INVESTMENT JCLEAR SLEEVING DE DECONTAMINATION AND DECOMMISSIONING COSTS JCREMENTAL HEDGING COSTS UEL COST OF POWER SOLD EVENUES FROM OFF-SYSTEM SALES UEL COST OF PURCHASED POWER JKEELANTA/OSCEOLA SETTLEMENT JUALIFYING FACILITIES	\$374,140,941 2,035,188 282,966 0 0 43,967 (22,462,215) (3,562,601) 18,701,324 0 15,469,000	\$346,870,204 1,838,234 280,992 0 0 43,967 (18,191,330) (2,460,808) 15,733,000 0 14,209,000	\$381.033,906 2,035,188 279,017 0 0 44,658 (16,104,155) (1,759,868) 16,061,300 0 15,277,000	\$444,084.907 1.391,057 277,043 0 0 62,450 (11,742,670) (1,154,571) 21,844,883 0 8,786,000	\$512,759,761 1,601,354 275,068 0 0 44,658 (6,524,801) (794,342) 21,914,950 0 14,412,000	\$519,990,622 1,921,233 273,093 0 0 44,658 (7,665,658) (657,886) 20,234,012 0 15,286,000	\$2,578,880,541 10,822,254 1,668,179 0 0 284,358 (82,690,829) (10,390,076) 114,489,469 0 83,439,000	A1 1a 1b 1c 1d 1e 2 2a 3 3b
	ENERGY COST OF ECONOMY PURCHASES	6,055,781 (4,622,140)	6,487,952 (4,619,494)	8,689,396 (4,531,655)	10,364,270 (4,935,674)	15,008,245 (5,131,293)	8,505,366 (5,449,926)	55,111,010 (29,290,181	
ד 5	OTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$386,082,211	\$360.191,717	\$401,024,787	\$468,977,695	\$553,565,600	\$552,481,714	\$2,722,323,725	- 5
0 65	SYSTEM KWH SOLD (MWH) (Excl sales to FKEC / CKW)	8,521,049	7,794.503	7.884,492	7,796,021	8,497,229	9,661,031	50,154,325	5 6
7 (	COST PER KWH SOLD (¢/KWH)	4.5309	4.6211	5.0862	6.0156	6.5147	5.7187	5.4279	
7a .	JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1,00054	1.0005	4 7a
7b	JURISDICTIONAL COST (¢IKWH)	4.5334	4.6236	5.0890	6.0189	6.5182	5.7218	5.430	8 7b
9	TRUE-UP (¢/KWH)	0.0895	0.0979	0.0967	0.0979	0.0897	0.0788	0.091	29
10	TOTAL	4.6229	4.7215	5.1857	6.1168	6.6079	5.8006	5,522	0 10
11	REVENUE TAX FACTOR 0.00072	0.0033	0.0034	0.0037	0.0044	0.0048	0.0042	0,004	11
12	RECOVERY FACTOR ADJUSTED FOR TAXES	4.6262	4.7249	5.1894	6.1212	, 6.6127	5,8048	5.52	30 12
13	GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.00	85 13
14	RECOVERY FACTOR Including GPIF	4.6345	4.734	5.1984	6.1303	6.6211	5.8121	5,53	45 14
14	5 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	4.635	<b>4.73</b>	4 5.198	6.130	6.621	5.812	5.5	35 15

والمراجعة والمراجعة والمراجع والمراجع والمراجع والمراجع والمحمد والمراجع والمراجع والمراجع والمحمد والمحمد والم

#### FLORIDA POWER & LIGHT COMPANY FUEL & PURCHASED POWER COST RECOVERY CLAUSE CALCULATION FOR THE PERIOD JANUARY 2007 - DECEMBER 2007

#### SCHEDULE E2 Page 2 of 2

LINE	(h)	(i)	(j) Estimated	(k)	(!)	(m)	(n) 12 MONTH	LINE
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD	NO.
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT 1c NUCLEAR SLEEVING	\$592,823,877 1,985,276 271,119	\$581,116,910 1,985,276 269,144	\$563,858,816 1,468,214 267,170	\$516,702,700 1,502,983 265,195	\$400,653,133 1,495,010 263,220	\$450,603,037 1,655,567 261,246	\$5,684,639,014 \$20,914,580 \$3,265,273	A1 1a 1b
1d DOE DECONTAMINATION AND DECOMMISSIONING COSTS ie INCREMENTAL HEDGING COSTS	0 0	0 0	0 0	0 0	0 0	0 0	\$0 \$0 \$0	1c 1d
2 FUEL COST OF POWER SOLD 2a REVENUES FROM OFF-SYSTEM SALES 3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT	44,658 (6,760,763) (671,043) 22,048,982 0	44,658 (8,819,878) (1,057,241) 21,316,448 0	44,658 (2,912,343) (346,946) 23,629,133 0	62,450 (4,502,294) (467,277) 23,296,893 0	44,658 (11,288,800) (1,267,006) 22,365,782 0	44,658 (30,377,536) (4,998,371) 19,672,400 0	\$570,098 (\$147,352,443) (\$19,197,960) \$246,819,107 \$0	2a 3 3b
3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	15,875,000 9,974,528 (5,781,531)	15,803,000 8,563,248 (6,013,680)	15.593,000 11,195,847 (6,126,625)	12,682,000 22,733,292 (5,883,116)	13,758,000 17,159,236 (5,418,624)	15,720,000 8,603,752 (4,834,992)	\$172,870,000 \$133,340,912 (\$63,348,749	4
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4) 6 SYSTEM KWH SOLD (MWH) (Excl sales to FKEC / CKW)	\$629,810,103 10,312,762	\$613,207,885 10.381,920	\$606,670,924 10,314,403	\$566,392,826 9,690,394	\$437,764,609 8,658,475	\$456,349,761 8,680,716	\$6,032,519,832	
7 COST PER KWH SOLD (¢/KWH)	6.1071	5.9065	5.8818	5.8449	5.0559	5.2571	5,5757	7
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1,00054	1.00054	1.00054	1.00054	<b>4</b> 7a
7b JURISDICTIONAL COST (¢/KWH)	6,1104	5.9097	5.8850	5.8480	5.0586	5.2599	5.578	7 7b
9 TRUE-UP (¢/KWH)	0.0738	0.0734	0.0738	0.0786	0.0881	0.0874	0.084	59
10 TOTAL	6.1842	5.9831	5.9588	5.9266	5.1467	5.3473	5.663	10
11 REVENUE TAX FACTOR 0.00072	0.0045	0.0043	3 0.0043	0.004	3 0.0037	0.0039	0.004	<b>11</b> 11
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.1887	5.9874	4 5.9631	5.930	9 5.150	4 5.3512	5.667	73 12
13 GPIF (¢/KWH)	0.0069	0.006	8 0.0069	0.007	3 0.008	2 0.0081	0.00	79 13
14 RECOVERY FACTOR Including GPIF	6.1956	5.994	2 5.9700	5.938	5.158	6 5.3593	5.67	52 14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.196	5.99	94 5.970	0 5.93	38 5.15	9 5.359	5.6	575 15

### COMPANY: FLORIDA POWER & LIGHT COMPANY

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SCHEDULE E10

	<u> JAN 06 - DEC 06</u>	JAN 07 - APR 07	DIFFEI \$	RENCE <u>%</u>	MAY 07 - DEC 07	DIFFE \$	RENCE
BASE	\$38.12	\$38.12	\$0.00	0.00%	\$39.37	\$1.25	3.28%
FUEL	\$58.41	\$53.32	-\$5.09	-8.71%	\$53.32	\$0.00	0.00%
CONSERVATION	\$1.42	\$1.69	\$0.27	19.01%	\$1.69	\$0.00	0.00%
CAPACITY PAYMENT	\$6.03	\$5.57	(\$0.46)	-7.63%	\$5.57	\$0.00	0.00%
ENVIRONMENTAL	\$0.26	\$0.24	(\$0.02)	-7.69%	\$0.24	\$0.00	0.00%
STORM RESTORATION SURCHARG	E <u>\$1.65</u>	<u>\$1.10</u> *	<u>(\$0.55)</u>	<u>-33.33%</u>	<u>\$1.10</u> *	\$0.00	0.00%
SUBTOTAL	\$105.89	\$100.04	(\$5.85)	-5.52%	\$101.29	\$1.25	1.25%
GROSS RECEIPTS TAX	<u>\$2.72</u>	<u>\$2.57</u>	-\$0.15	<u>-5.51%</u>	\$2.60	\$0.03	<u>1.17%</u>
TOTAL	<u>\$108.61</u>	<u>\$102.61</u>	-\$6.00	-5.52%	<u>\$103.89</u>	<u>\$1.28</u>	<u>1.25%</u>

\* Preliminary estimate subject to market conditions.

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		SUPPLEMENTAL TESTIMONY OF GERARD J. YUPP
4		DOCKET NO. 060001-EI
5		OCTOBER 24, 2006
6	Q.	Please state your name and address.
7	A.	My name is Gerard J. Yupp. My business address is 700 Universe
8		Boulevard, Juno Beach, Florida, 33408.
9		
10	Q.	By whom are you employed and what is your position?
11	A.	I am employed by Florida Power & Light Company (FPL) as Director
12		of Wholesale Operations in the Energy Marketing and Trading
13		Division.
14		
15	Q.	Have you previously testified in this docket?
16	A.	Yes.
17		
18	Q.	What is the purpose of your testimony?
19	Α.	The purpose of my testimony is to present and explain FPL's
20		revisions to the projections for the dispatch costs of heavy fuel oil,
21		light fuel oil and natural gas for the remainder of 2006 and for 2007
22		(the "Projection Period") from those included in my testimony filed

1		on September 1, 2006 in this Docket. Additionally, I provide a
2		revised estimate of the fuel savings associated with the addition of
3		Turkey Point Unit 5, based upon these updated fuel cost projections.
4		
5	Q.	Have you prepared or caused to be prepared under your
6		supervision, direction and control an Exhibit(s) in this
7		proceeding?
8	A.	Yes, I have. It consists of Exhibit GJY-7 (Revised Projected
9		Dispatch Costs).
10		
11	Q.	Why has FPL revised its projections for the dispatch costs of
12		natural gas, heavy fuel oil and light fuel oil?
13	A.	FPL's September 1, 2006 filing included forward curve prices from
14		August 7, 2006 for natural gas and fuel oil. Since that date, the
15		market has trended lower for both fuels.
16		
17	Q.	What forward curve date has FPL utilized for its revised
18		projections?
19	A.	FPL utilized forward curve prices from the close of business on
20		October 16, 2006.
21		
22	Q.	Did FPL evaluate alternate forward curve prices before settling
23		on the October 16, 2006 prices?

Α. Yes. FPL has been continuously monitoring the fuel markets and 1 evaluating the impact on overall fuel costs associated with several 2 different forward curve dates since its September 1, 2006 filing. The 3 difficulty for FPL has been in identifying whether current market 4 trends and varying forward curve dates produce fuel cost projections 5 that are likely to be more representative of future fuel costs than 6 FPL's original filing. Although fuel markets have generally trended 7 lower since FPL's original projections, there continues to be a great 8 9 deal of day-to-day volatility in the natural gas and fuel oil markets. For example, while evaluating the impact on total fuel costs of 10 forward curve prices within a two-week time period, FPL produced 11 results that varied by approximately \$100 million. This level of 12 volatility makes it extremely difficult to pick the single most 13 appropriate date to use for revised fuel cost projections. 14

15

# Q. Why did FPL utilize forward curves from October 16, 2006 for its final revised projections?

A. At this time, the October 16, 2006 curve incorporates the most current market information available while allowing FPL time to complete its revised filing. In addition, FPL's review of recent forward curves leads us to believe that the October 16, 2006 curve should be reasonably representative of future conditions.

23

### Q. Does FPL believe that its revised fuel cost projections are an improvement over its original filing?

A. Yes. FPL believes that there are factors underlying the lower trends for natural gas and fuel oil prices that are likely to continue to affect fuel prices next year. However, as stated previously, the fuel markets continue to be volatile and there remains a level of uncertainty regarding the primary drivers of fuel prices. Winter weather, geopolitical instability and next year's level of hurricane activity all remain "unknowns" at this point in time.

10

### 11 Q. Why has the projected dispatch cost of natural gas changed 12 since the September 1, 2006 filing?

A. The projection for the dispatch cost of natural gas has decreased 13 primarily due to (1) an increase in domestic rig activity in the U.S. 14 which is now assumed to result in an even higher than previously 15 assumed level of domestic natural gas production for 2007; and (2) 16 17 an actual all-time record level of natural gas in storage going into the 2006/2007 winter season resulting from mild 2005/2006 winter 18 weather, normal summer weather and a relatively inactive hurricane 19 season to-date. According to EIA data, the total amount of natural 20 gas in U.S. storage was at 3.442 trillion cubic feet as of Friday, 21 October 13, 2006. This storage level is 11.1%, or 345 BCF, above 22 the five-year average; and 12.8%, or 391 BCF, above last year's 23

- 1 natural gas storage level at this time.
- 2

# Q. Please provide FPL's revised projection for the dispatch cost of natural gas.

- A. FPL's revised projection for the system average dispatch cost of
   natural gas, by month, for the Projection Period is provided in Exhibit
   GJY-7.
- 8

# 9 Q. Why has the projected dispatch cost of heavy fuel oil changed 10 since the September 1, 2006 filing?

Α. The projection for the dispatch cost of heavy fuel oil has decreased 11 mainly due to: (1) lower crude oil prices, reflecting higher than 12 previously anticipated production from non-OPEC countries, 13 resulting in higher than anticipated worldwide crude oil inventories; 14 (2) higher heavy oil supply in the domestic market hubs, reflecting 15 continued higher than projected refinery runs to meet increased light 16 product demand; and (3) lower than anticipated residual fuel oil 17 demand due to lower natural gas prices. 18

19

# Q. Please provide FPL's revised projection for the dispatch cost of heavy fuel oil.

A. FPL's revised projection for the system average dispatch cost of heavy fuel oil, by month, for the Projection Period is provided in

- 1 Exhibit GJY-7.
- 2

Q. Why has the projected dispatch cost of light fuel oil changed
 since the September 1, 2006 filing?

- A. The projection for the dispatch cost of light fuel oil has decreased
   mainly due to lower crude oil prices.
- 7
- Q. Please provide FPL's revised projections for the dispatch cost
   of light fuel oil.
- A. FPL's revised projection for the system average dispatch cost of
   light fuel oil, by month, for the Projection Period is provided in
   Exhibit GJY-7.
- 13
- Q. Has FPL revised its estimate of the 2007 fuel savings
   associated with the addition of Turkey Point Unit 5 from its
   September 1, 2006 filing based upon its updated fuel price
   projections?

A. Yes. FPL ran two additional POWRSYM cases with updated fuel price projections to determine system fuel costs, one without Turkey Point Unit 5 and one with Turkey Point Unit 5. The total fuel costs of the case that included Turkey Point Unit 5 were approximately \$73,832,000 lower than the case without Turkey Point Unit 5, which represents the currently anticipated 2007 fuel savings associated

- with that unit going into service commencing in May 2007. This is a
   reduction in the projected fuel savings from FPL's September 1,
   2006 filing, reflecting the fact that with lower projected fuel prices,
   the increased efficiency of Turkey Point Unit 5 does not have as big
   an impact on FPL's total fuel costs.
- 6
- 7 Q. Does this conclude your testimony?
- 8 A. Yes it does.

Florida Power and Light Company Revised Projected Dispatch Costs October 2006 Through December 2007															
Heavy Oil	<u>Oct-06</u>	<u>Nov-06</u>	<u>Dec-06</u>	<u>Jan-07</u>	<u>Feb-07</u>	<u>Mar-07</u>	<u>Apr-07</u>	<u>May-07</u>	<u>Jun-07</u>	<u>Jul-07</u>	<u>Aug-07</u>	<u>Sep-07</u>	<u>Oct-07</u>	<u>Nov-07</u>	<u>Dec-07</u>
1.0% Sulfur Grade (\$/Bbl)	42.76	46.41	47.52	49.51	50.10	50.41	50.95	51.99	52.96	54.20	55.18	55.59	56.14	56.89	57.71
1.0% Sulfur Grade (\$/mmBtu)	6.68	7.25	7.43	7.74	7.83	7.88	7.96	8.12	8.27	8.47	8.62	8.69	8.77	8.89	9.02
Light Oil	<u>Oct-06</u>	<u>Nov-06</u>	<u>Dec-06</u>	<u>Jan-07</u>	<u>Feb-07</u>	<u>Mar-07</u>	<u>Apr-07</u>	<u>May-07</u>	<u>Jun-07</u>	<u>Jul-07</u>	Aug-07	<u>Sep-07</u>	<u>Oct-07</u>	<u>Nov-07</u>	<u>Dec-07</u>
0.05% Sulfur Grade (\$/Bbl)	83.17	75.62	77.34	79.15	80.26	80.30	79.80	79.30	79.19	79.55	80.18	81.12	82.22	83.39	84.65
0.05% Sulfur Grade (\$/mmBtu)	14.27	12.97	13.27	13.58	13.77	13.77	13.69	13.60	13.58	13.64	13.75	13.91	14.10	14.30	14.52
Natural Gas Dispatch Price	<u>Oct-06</u>	<u>Nov-06</u>	<u>Dec-06</u>	<u>Jan-07</u>	<u>Feb-07</u>	<u>Mar-07</u>	<u>Apr-07</u>	<u>May-07</u>	<u>Jun-07</u>	<u>Jul-07</u>	<u>Aug-07</u>	<u>Sep-07</u>	<u>Oct-07</u>	<u>Nov-07</u>	Dec-07
Firm FGT (\$/mmBtu)	4.46	6.75	8.19	8.76	8.81	8.68	8.27	8.23	8.32	8.42	8.47	8.52	8.62	9.02	9.62
Firm Gulfstream (\$/mmBtu)	4.47	6.75	8.17	8.73	8.78	8.64	8.38	8.36	8.44	8.54	8.59	8.64	8.72	8.98	9.57
Non-Firm FGT (\$/mmBtu)	4.79	7.11	8.55	9.12	9.18	9.04	8.82	8.95	9.15	9.25	9.31	9.23	9.16	9.38	9.98
Non-Firm Gulfstream (\$/mmBtu)	5.07	7.35	8.76	9.33	9.38	9.24	8.97	8.96	9.04	9.13	9.19	9.24	9.31	9.58	10.17
					· · · · · · · · · · · · · · · · · · ·					_			·	······	
Solid Fuel	<u>Oct-06</u>	<u>Nov-06</u>	<u>Dec-06</u>	<u>Jan-07</u>	Feb-07	<u>Mar-07</u>	<u>Apr-07</u>	<u>May-07</u>	<u>Jun-07</u>	<u>Jul-07</u>	Aug-07	<u>Sep-07</u>	<u>Oct-07</u>	<u>Nov-07</u>	<u>Dec-07</u>
Scherer (\$/mmBtu)	2.34	2.34	2.32	2.37	2.35	2.34	2.32	2.31	2.30	2.28	2.27	2.25	2.24	2.23	2.21
SJRPP (\$/mmBtu)	1.99	1.93	1.86	1.82	1.78	1.73	1.69	1.62	1.58	1.56	1.55	1.52	1.55	1.55	1.57