### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 060001-EI FLORIDA POWER & LIGHT COMPANY

SEPTEMBER 1, 2006

IN RE: LEVELIZED FUEL COST RECOVERY AND CAPACITY COST RECOVERY INCLUDING GENERATION BASE RATE ADJUSTMENT

PROJECTIONS JANUARY 2007 THROUGH DECEMBER 2007

**TESTIMONY & EXHIBITS OF:** 

G. YUPP W. GWINN K. M. DUBIN

**AFFIDAVITS OF:** 

R. MORLEY S. SIM DOCUMENT NUMBER-DATE

08059 SEP-18

FPSC-COMMISSION CLERK

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF GERARD J. YUPP
4		DOCKET NO. 060001-EI
5		SEPTEMBER 1, 2006
6	Q.	Please state your name and address.
7	Α.	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	А.	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	А.	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		projections for (1) the dispatch costs of heavy fuel oil, light fuel oil,
21		coal, petroleum coke, and natural gas, (2) the availability of natural
22		gas to FPL, (3) generating unit heat rates and availabilities and (4)

I

the quantities and costs of wholesale (off-system) power and
 purchased power transactions. Additionally, I provide a review of
 FPL's hedging program and present FPL's Risk Management Plan
 for fuel procurement in 2007. Lastly, my testimony details new
 natural gas storage and natural gas pipeline projects for which FPL
 is seeking Commission approval for recovery through the Fuel
 Clause.

8

23

9 Q. Have you prepared or caused to be prepared under your
 10 supervision, direction and control an Exhibit(s) in this
 11 proceeding?

12 A. Yes, I am sponsoring the following exhibits:

• GJY-2 -Appendix I

#### • Schedules E2 through E9 of Appendix II

- GJY-3 -MoBay Gas Storage Project Petition in Docket No.
   060362-EI with the following attachments: Affidavit of
   Gerard Yupp, MoBay Presentation, Precedent Agreement,
   Storage Table and FPL's MFR Schedule B-18 for Test Year
   2006.
- GJY-4 -Estimated Annual Costs of MoBay Gas Storage
   Project
- GJY-5 -Southeast Supply Header Documentation
  - GJY-6 -Estimated Annual Costs of Southeast Supply Header

#### Pipeline Project

Exhibits GJY-3 through GJY-6 are bound separately as they contain
 confidential information.

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#### 5 FUEL PRICE FORECAST

### Q. What forecast methodologies has FPL used for the 2007 recovery period?

For natural gas commodity prices, the forecast methodology is the 8 NYMEX Natural Gas Futures contract (forward curve). For light and 9 heavy fuel oil prices, FPL utilizes Over-The-Counter (OTC) forward 10 market prices. Projections for the price of coal and petroleum coke, 11 and the availability of natural gas, are developed internally at FPL. 12 The forward curves for both natural gas and fuel oil represent 13 14 expected future prices at a given point in time and are consistent with the prices at which FPL can transact its hedging program. The 15 basic assumption made with respect to using the forward curves is 16 that all available data that could impact the price of natural gas and 17 fuel oil in the future is incorporated into the curve at all times. The 18 methodology allows FPL to execute hedges consistent with its 19 forecasting method and to optimize the dispatch of its units in 20 changing market conditions. FPL utilized forward curve prices from 21 the close of business on August 7, 2006 for its 2007 projection filing. 22 This was the most recent date that allowed FPL adequate time to 23

- 1 complete its filing.
- 2

# Q. What are the key factors that could affect FPL's price for heavy fuel oil during the January through December 2007 period?

Α. The key factors that could affect FPL's price for heavy oil are (1) 5 worldwide demand for crude oil and petroleum products (including 6 domestic heavy fuel oil), (2) non-OPEC crude oil supply, (3) the 7 extent to which OPEC adheres to their quotas and reacts to 8 fluctuating demand for OPEC crude oil, (4) the political and civil 9 tensions in the major producing areas of the world like the Middle 10 East and West Africa, (5) the availability of refining capacity, (6) the 11 price relationship between heavy fuel oil and crude oil, (7) the price 12 relationship between heavy oil and natural gas, (8) the supply and 13 demand for heavy oil in the domestic market, and (9) the terms of 14 FPL's fuel supply and transportation contracts. 15

16

The major driver for crude oil and petroleum product prices during the remainder of 2006 and 2007 will be the continued tensions in the Middle East, West Africa (in particular Nigeria) and other producing regions in the world. With limited spare OPEC productive capacity, refineries running near capacity, and growing worldwide demand, any perceived or actual loss of supply due to political or civil unrest in these regions have, and will continue to be a major factor in the

1 price of oil to FPL's customers.

2

World demand for crude oil and petroleum products is projected to 3 increase slightly in 2007 over 2006 average levels primarily due to 4 increases in demand in the U.S., China and other Pacific Rim 5 countries. Although crude oil production and worldwide refining 6 capacity will be adequate to meet the projected increase in crude oil 7 and petroleum product demand, general adherence by OPEC 8 members to its most recent production accord, and limited spare 9 capacity, OPEC productive should prevent significant 10 overproduction of crude oil which, in turn, will result in the continued 11 tight supply of crude oil and petroleum products during most of 12 2007. 13

14

Q. Please provide FPL's projection for the dispatch cost of heavy
 fuel oil for the January through December 2007 period.

A. FPL's projection for the system average dispatch cost of heavy fuel
oil, by month, is provided on page 3 of Appendix I.

19

Q. What are the key factors that could affect the price of light fuel
oil?

A. The key factors are similar to those described above for heavy fuel
oil.

1		
2	Q.	Please provide FPL's projection for the dispatch cost of light
3		fuel oil for the January through December 2007 period.
4	A.	FPL's projection for the system average dispatch cost of light oil, by
5		month, is provided on page 3 of Appendix I.
6		
7	Q.	What is the basis for FPL's projections of the dispatch cost of
8		coal and petroleum coke for St. Johns' River Power Park
9		(SJRPP) and coal for Plant Scherer?
10	A.	FPL's projected dispatch cost for SJRPP is based on FPL's price
11		projection for spot coal and petroleum coke delivered to SJRPP.
12		The dispatch cost for Plant Scherer is based on FPL's price
13		projection for spot coal delivered to the plant.
14		
15		In the case of SJRPP, FPL plans to blend petroleum coke with coal
16		in order to reduce fuel costs. It is anticipated that petroleum coke will
17		represent approximately 27% of the fuel blend at SJRPP during
18		2007. The lower price of petroleum coke is reflected in the blended
19		projected dispatch cost for SJRPP.
20		
21	Q.	Please provide FPL's projection for the dispatch cost of SJRPP
22		and Plant Scherer for the January through December 2007
23		period.

A. FPL's projection for the system average dispatch cost of "solid fuel"
 for this period, by plant and by month, is shown on page 3 of
 Appendix I.

4

### 5 Q. What are the factors that can affect FPL's natural gas prices 6 during the January through December 2007 period?

In general, the key physical factors are (1) North American natural Α. 7 gas demand and domestic production, (2) LNG and Canadian 8 natural gas imports, (3) heavy fuel oil and light fuel oil prices, and (4) 9 the terms of FPL's natural gas supply and transportation contracts. 10 Additional factors which can influence the projected price of natural 11 gas in 2007 are: (1) projected natural gas demand in North America 12 will continue to grow moderately in 2007, primarily in the electric 13 generation sector; and (2) with continued increases in domestic rig 14 activity in the U.S. over the past few years, 2007 domestic natural 15 gas production is expected to be slightly higher than average 2006 16 production levels, as a continued decline in the Gulf of Mexico 17 region is more than offset by increases in Rocky Mountain and Mid-18 Continent regions. The remaining balance of supply will come from 19 increased Canadian and LNG imports. 20

21

## Q. What are the factors that affect the availability of natural gas to FPL during the January through December 2007 period?

Α. The key factors are (1) the existing capacity of the Florida Gas 1 2 Transmission (FGT) pipeline system into Florida, (2) the existing capacity of the Gulfstream natural gas pipeline system into Florida, 3 (3) the limited number of operational receipt points into the 4 5 Gulfstream natural gas pipeline system, (4) the portion of FGT and 6 Gulfstream capacity that is contractually committed to FPL on a firm 7 basis each month, (5) the assumed volume of natural gas which can 8 move from the Gulfstream pipeline into FGT at the Hardee and Osceola interconnects, and (6) the natural gas demand in the State 9 of Florida. 10

11

The current capacity of FGT into the State of Florida is about 12 2,030,000 million BTU per day and the current capacity of 13 Gulfstream is about 1,100,000 million BTU per day. FPL currently 14 has firm natural gas transportation capacity on FGT ranging from 15 750,000 to 874,000 million BTU per day, depending on the month, 16 17 and 350,000 million BTU per day of firm natural gas transportation on Gulfstream. FPL projects that during the January through 18 19 December 2007 period between 375,000 and 725,000 million BTU per day of non-firm natural gas transportation capacity (varying by 20 month) will be available into the state. FPL projects that it could 21 22 acquire some of this capacity, if economic, to supplement FPL's firm allocation on FGT and Gulfstream. This projection is based on the 23

current capability and availability of the two interconnections
 between Gulfstream and FGT pipeline systems and the availability
 of capacity on each pipeline.

Q. Please provide FPL's projections for the dispatch cost and
availability of natural gas for the January through December
2007 period.

8 A. FPL's projections of the system average dispatch cost and 9 availability of natural gas, by transport type, by pipeline and by 10 month, are provided on page 3 of Appendix I.

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PLANT HEAT RATES, OUTAGE FACTORS, PLANNED
 OUTAGES, AND CHANGES IN GENERATING CAPACITY

Q. Please describe how FPL developed the projected Average Net
 Operating Heat Rates shown on Schedule E4 of Appendix II.

The projected Average Net Operating Heat Rates were calculated Α. 16 by the POWRSYM model. The current heat rate equations and 17 efficiency factors for FPL's generating units, which present heat rate 18 as a function of unit power level, were used as inputs to POWRSYM 19 for this calculation. The heat rate equations and efficiency factors 20 are updated as appropriate based on historical unit performance 21 and projected changes due to plant upgrades, fuel grade changes, 22 and/or from the results of performance tests. 23

Q. Are you providing the outage factors projected for the period
 January through December 2007?

4 A. Yes. This data is shown on page 4 of Appendix I.

5

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#### 6 Q. How were the outage factors for this period developed?

A. The unplanned outage factors were developed using the actual
 historical full and partial outage event data for each of the units.
 The historical unplanned outage factor of each generating unit was
 adjusted, as necessary, to eliminate non-recurring events and
 recognize the effect of planned outages to arrive at the projected
 factor for the period January through December 2007.

13

## Q. Please describe the significant planned outages for the January through December 2007 period.

Planned outages at our nuclear units are the most significant in 16 Α. relation to fuel cost recovery. Turkey Point Unit 3 is scheduled to be 17 out of service for refueling from September 1, 2007 until October 1, 18 2007 or 30 days during the projected period. St. Lucie Unit 1 will be 19 out of service for refueling, ICI thimble tube repair/replacement, and 20 main generator rotor replacement from April 2, 2007 until May 7, 21 2007 or 35 days during the projected period. St. Lucie Unit 2 will be 22 out of service for refueling, reactor head replacement, and steam 23

1		generator replacement from October 1, 2007 until December 25,
2		2007 or 85 days during the projected period.
3		
4	Q.	Please list any changes to FPL's generation capacity projected
5		to take place during the January through December 2007
б		period.
7	А.	The most significant change to FPL's generation capacity in 2007 is
8		the addition of the combined cycle Turkey Point Unit 5, which will
9		increase FPL's net winter peak capability and the net summer peak
10		capability by 1,104 MW and 1,144 MW respectively.
11		
12	Q.	Will the addition of Turkey Point Unit 5 result in fuel savings to
13		FPL's customers?
14	A.	Yes. The addition of this highly efficient, combined cycle unit will
15		result in approximately \$96,464,000 in fuel savings to FPL's
16		customers from May through December, 2007.
17		
18	Q.	How did FPL calculate the fuel savings associated with the
19		addition of Turkey Point Unit 5?
20	А.	FPL utilized its POWRSYM model to quantify the benefits of Turkey
21		Point Unit 5. This model is used to calculate the fuel costs that are
22		included in FPL's projection filing. For this analysis, FPL ran two
23		individual cases to determine fuel costs, one without Turkey Point

1		Unit 5 and one with Turkey Point Unit 5. The total fuel costs of the
2		case that included Turkey Point Unit 5 were approximately
3		\$96,464,000 lower than the case without Turkey Point Unit 5.
4		
5		WHOLESALE (OFF-SYSTEM) POWER AND PURCHASED
б		POWER TRANSACTIONS
7	Q.	Are you providing the projected wholesale (off-system) power
8		and purchased power transactions forecasted for January
9		through December 2007?
10	A.	Yes. This data is shown on Schedules E6, E7, E8, and E9 of
11		Appendix II of this filing.
12		
12 13	Q.	In what types of wholesale (off-system) power transactions
	Q.	In what types of wholesale (off-system) power transactions does FPL engage?
13	<b>Q.</b> A.	
13 14		does FPL engage?
13 14 15		does FPL engage? FPL purchases power from the wholesale market when it can
13 14 15 16		does FPL engage? FPL purchases power from the wholesale market when it can displace higher cost generation with lower cost power from the
13 14 15 16 17		does FPL engage? FPL purchases power from the wholesale market when it can displace higher cost generation with lower cost power from the market. FPL will also sell excess power into the market when its
13 14 15 16 17 18		does FPL engage? FPL purchases power from the wholesale market when it can displace higher cost generation with lower cost power from the market. FPL will also sell excess power into the market when its cost of generation is lower than the market. Purchasing and selling
13 14 15 16 17 18 19		does FPL engage? FPL purchases power from the wholesale market when it can displace higher cost generation with lower cost power from the market. FPL will also sell excess power into the market when its cost of generation is lower than the market. Purchasing and selling power in the wholesale market allows FPL to lower fuel costs for its
13 14 15 16 17 18 19 20		does FPL engage? FPL purchases power from the wholesale market when it can displace higher cost generation with lower cost power from the market. FPL will also sell excess power into the market when its cost of generation is lower than the market. Purchasing and selling power in the wholesale market allows FPL to lower fuel costs for its customers because savings and gains are credited to the customer

basis (hourly and daily transactions), FPL continuously searches for
 all opportunities to lower fuel costs through purchasing and selling
 wholesale power, regardless of the duration of the transaction. FPL
 can also purchase and sell power during emergency conditions
 under several types of Emergency Interchange agreements that are
 in place with other utilities within Florida.

7

Q. Does FPL have additional agreements for the purchase of
 electric power and energy that are included in your
 projections?

Yes. FPL purchases coal-by-wire electrical energy under the 1988 Α. 11 Unit Power Sales Agreement (UPS) with the Southern Companies. 12 FPL has contracts to purchase nuclear energy under the St. Lucie 13 Plant Nuclear Reliability Exchange Agreements with Orlando 14 Utilities Commission (OUC) and Florida Municipal Power Agency 15 (FMPA). FPL also purchases energy from JEA's portion of the 16 SJRPP Units. Additionally, FPL has purchased exclusive dispatch 17 rights for the output of 6 combustion turbines (3 facilities) totaling 18 approximately 950 MW (the output varies depending on the 19 season). The agreements for the combustion turbines are with 20 Southern Power Company and Reliant Energy Services. FPL 21 provides natural gas for the operation of each of these three facilities 22 as well as light fuel oil for two of the facilities. FPL's contract with 23

Reliant Energy Services (Shady Hills) for the output of 3 combustion 1 turbines expires on February 28, 2007. Additionally, FPL's contract 2 with Southern Power Company (Desoto) for the output of 2 3 combustion turbines expires on May 31, 2007. FPL has extended 4 its contract with Southern Power Company (Oleander) for the output 5 of 1 combustion turbine through May 31, 2012. This agreement was 6 originally set to expire on May 31, 2007. FPL has also purchased 7 exclusive dispatch rights for the output of Reliant Energy Services' 8 Indian River facility totaling 576 MW. This agreement began on 9 January 1, 2006 and runs through December 31, 2009. FPL also 10 entered into two additional short-term capacity arrangements with 11 Williams Power Company and Progress Ventures, Inc. for the 12 purchase of 106 MW and 105 MW respectively. The transaction 13 with Williams Power Company began on March 3, 2006 and runs 14 through December 31, 2009. The transaction with Progress 15 Ventures, Inc. began on May 1, 2006 and runs through April 30, 16 2009. Lastly, FPL purchases energy and capacity from Qualifying 17 Facilities under existing tariffs and contracts. 18

19

20 Q. Please provide the projected energy costs to be recovered 21 through the Fuel Cost Recovery Clause for the power 22 purchases referred to above during the January through 23 December 2007 period.

Α. Under the UPS agreement, FPL's capacity entitlement during the 1 period from January through December 2007 is 930 MW. Based 2 upon the alternate and supplemental energy provisions of UPS, an 3 4 availability factor of 100% is applied to these capacity entitlements to project energy purchases. The projected UPS energy (unit) cost 5 for this period, used as an input to POWRSYM, is based on data 6 provided by the Southern Companies. For the period, FPL projects 7 to purchase 8,096,684 MWh of UPS energy at a cost of 8 9 \$154,074,000. The total UPS energy projections are presented on Schedule E7 of Appendix II. 10

11

Energy purchases from the JEA-owned portion of the St. Johns 12 River Power Park generation are projected to be 3,149,354 MWh for 13 the period at an energy cost of \$53,621,000. FPL's cost for energy 14 purchases under the St. Lucie Plant Reliability Exchange 15 Agreements is a function of the operation of St. Lucie Unit 2 and the 16 fuel costs to the owners. For the period, FPL projects purchases of 17 350,454 MWh at a cost of \$1,380,200. These projections are 18 shown on Schedule E7 of Appendix II. 19

20

21 FPL projects to dispatch 428,994 MWh from its short-term 22 purchased power agreements at a cost of \$37,743,907. These 23 projections are shown on Schedule E7 of Appendix II.

In addition, as shown on Schedule E8 of Appendix II, FPL projects
that purchases from Qualifying Facilities for the period will provide
5,951,033 MWh at a cost to FPL of \$172,870,000.

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### Q. How does FPL develop the projected energy costs related to purchases from Qualifying Facilities?

- A. For those contracts that entitle FPL to purchase "as-available" energy, FPL used its fuel price forecasts as inputs to the POWRSYM model to project FPL's avoided energy cost that is used to set the price of these energy purchases each month. For those contracts that enable FPL to purchase firm capacity and energy, the applicable Unit Energy Cost mechanisms prescribed in the contracts are used to project monthly energy costs.
- 15

## Q. Please describe the method used to forecast wholesale (off system) power purchases and sales.

- A. The quantity of wholesale (off-system) power purchases and sales
   are projected based upon estimated generation costs, generation
   availability, expected market conditions and historical data.
- 21
- Q. What are the forecasted amounts and costs of wholesale (off system) power sales?

A. FPL has projected 1,930,909 MWh of wholesale (off-system) power
 sales for the period of January through December 2007. The
 projected fuel cost related to these sales is \$145,972,243. The
 projected transaction revenue from these sales is \$169,111,791.
 The projected gain for these sales is \$19,197,960.

6

### Q. In what document are the fuel costs for wholesale (off-system) power sales transactions reported?

9 A. Schedule E6 of Appendix II provides the total MWh of energy; total
 10 dollars for fuel adjustment, total cost and total gain for wholesale
 11 (off-system) power sales.

12

Q. What are the forecasted amounts and cost of energy being
sold under the St. Lucie Plant Reliability Exchange Agreement?
A. FPL projects the sale of 83,738 MWh of energy at a cost of
\$1,380,200. These projections are shown on Schedule E6 of
Appendix II.

18

Q. What are the forecasted amounts and costs of wholesale (off-system) power purchases for the January to December 2007
 period?

A. The costs of these purchases are shown on Schedule E9 of Appendix II. For the period, FPL projects it will purchase a total of

11,727,679 MWh at a cost of \$133,340,912. If FPL generated this2energy, FPL estimates that it would cost \$153,551,472. Therefore,

- these purchases are projected to result in savings of \$19,625,703.
- 4

#### 5 HEDGING OVERVIEW

6 Q. Please describe FPL's hedging objectives.

A. The primary objective of FPL's hedging program is to reduce fuel
 price volatility, thereby helping to deliver greater price certainty to
 FPL's customers.

10

### Q. Please summarize the cumulative results of FPL's hedging activities.

Since its inception, FPL's hedging activities have been successful in Α. 13 mitigating some of the impact of rising fuel prices and helping to 14 deliver a greater degree of price certainty for FPL's customers. 15 Because 2002 through 2005 was marked by extreme price volatility 16 and generally rising prices year-on-year, FPL's hedging activities 17 have also delivered a significant amount of fuel savings. From 2002 18 through 2005, FPL's hedging activities for natural gas and heavy 19 fuel oil have resulted in approximately \$926 million in fuel savings to 20 21 FPL's customers.

22

23 Q. What have been FPL's hedging results in 2006 to date, and

#### what results does FPL expect through 2007?

Α. In contrast to the upward trend in the period 2002 through 2005, 2 natural gas prices during 2006 have trended significantly lower than 3 the forward curve prices. This trend has resulted from an extremely 4 mild winter, above average natural gas storage levels and a 5 relatively inactive hurricane season to-date. Comparatively, heavy б 7 fuel oil prices have increased approximately 7% over FPL's original 2006 forecast, mainly attributed to higher crude and gasoline prices. 8 For 2006, through July, FPL's natural gas and heavy fuel oil hedge 9 positions have resulted in realized losses of approximately \$186 10 million. 11

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Although mild winter weather, above average natural gas storage 13 levels and a relatively inactive hurricane season to-date has driven 14 2006 natural gas prices lower, 2007 forward prices remain relatively 15 high. As of August 28, 2006, natural gas prices for the first quarter of 16 2007 are approximately \$4.50 per MMBtu higher than the 17 September, 2006 NYMEX price. Similarly, heavy fuel oil prices for 18 the first quarter of 2007 (as of August 28, 2006) are approximately 19 \$5.70 per barrel higher than the September, 2006 price. This 20 widening price discrepancy between current and future prices began 21 in 2005 as FPL was executing hedges for 2006 and continues now 22 as FPL hedges for 2007. The impact of bearish information, such 23

1 as above average storage levels, on forward prices is seen only in 2 the short-term while short-term and future prices remain poised to increase upon any information that could possibly be interpreted as 3 bullish, such as the formation of a tropical depression. In any event, 4 the natural gas and heavy fuel oil markets continue to be highly 5 volatile. Hedging remains the only effective means of dampening б this price volatility and FPL intends to continue its active 7 participation in hedging its natural gas and heavy fuel oil 8 requirements. 9

10

### 11 Q. Does FPL expect that its hedging program will deliver fuel 12 savings each year?

13 Α. No. This is a point that I have emphasized in all my prior testimony on hedging. While FPL is extremely pleased when its hedging 14 program generates net savings for its customers, it does not engage 15 in hedging for this purpose. FPL's hedging strategies are aimed at 16 reducing fuel price volatility. Speculative hedging strategies aimed 17 at "out guessing" the market in the hopes of potentially returning 18 savings to FPL's customers will lead to increased volatility in prices 19 to FPL's customers. FPL cannot predict future fuel prices as there 20 is no certainty in predicting the main drivers of fuel price, such as 21 weather, hurricanes or unstable conditions around the world. What 22 FPL can continue to do is execute a well-disciplined, independently 23

controlled hedging program that reduces fuel price volatility and
 delivers greater price certainty to FPL's customers. Over time, FPL
 expects that the cumulative impact of its hedging program will not
 result in significant savings or losses to FPL's customers. FPL
 does expect, however, that over time its customers will experience
 more stable rates as a result of FPL's hedging activities.

7

8 Q. Has FPL prepared a risk management plan for 2007, as
 9 required by Order PSC- 02-1484-FOF-El issued on October 30,
 10 2002?

A. Yes. FPL's 2007 Risk Management Plan is provided on pages 5
 and 6 of Appendix I.

13

Q. Is FPL seeking to recover projected incremental operating and
 maintenance expenses with respect to maintaining an
 expanded, non-speculative financial and/or physical hedging
 program for the January through December 2007 period?

A. Yes. FPL projects to incur incremental expenses of \$540,100 for its
 Trading and Operations Group and \$30,000 for its Systems Group.
 By "incremental", I mean that these expenses are not reflected in
 FPL's base rates. The expenses projected for the Trading and
 Operations Group are primarily for salaries of the three personnel
 who were added to support FPL's enhanced hedging program. The

expenses projected for the Systems Group are for incremental
 annual license fees for FPL's volume forecasting software.

3

#### 4 NEW PROJECTS

#### 5 MOBAY GAS STORAGE HUB

6 Q. Please summarize the MoBay Gas Storage Hub facility.

Α. MoBay Gas Storage Hub is a high-deliverability, multi-cycle 7 reservoir gas storage facility located in Mobile County, Alabama. 8 When fully developed, MoBay will be the largest, most southeasterly 9 underground natural gas storage facility in the United States. 10 MoBay will be interconnected to four different interstate pipelines: 11 Florida Gas Transmission (FGT), Gulfstream Natural Gas 12 (Gulfstream), Gulf South Pipeline (Gulf South) and Transcontinental 13 Gas Pipeline (Transco). MoBay will be the only natural gas storage 14 facility to-date capable of directly delivering natural gas into the 15 Gulfstream pipeline system serving the Florida market. 16

17

### Q. Why is FPL proposing to participate in the MoBay Gas Storage Project?

A. FPL proposes to acquire natural gas storage in the MoBay Gas Storage Hub because its participation in the storage facility will substantially increase FPL's ability to hedge the physical supply of natural gas, resulting in a significant increase in system reliability

and a reduction in natural gas volatility. This project is a critical step 1 in helping reduce FPL's vulnerability to natural gas supply 2 curtailments in the Destin/Mobile Bay area and limiting FPL's 3 exposure to the volatility inherent in relying on the spot or intra-day 4 market or alternate fuels during severe weather events and periods 5 6 of high demand. The project will substantially increase FPL's ability to hedge the physical supply of natural gas, resulting in a significant 7 increase in system reliability and a reduction in natural gas price 8 volatility. 9

10

### Q. Why does FPL believe the acquisition of natural gas storage constitutes a physical hedge?

Physical hedging involves the use of forward contracts to purchase Α. 13 the commodity itself, and/or the use of physical means of storing or 14producing the commodity to provide protection against future price 15 swings. As stated previously, this project will help reduce FPL's 16 vulnerability to natural gas supply curtailments and reduce FPL's 17 exposure to the volatility inherent in relying on the spot or intra-day 18 market and/or higher-priced alternate fuels during extreme weather 19 events or periods of high demand. As such, the MoBay Gas 20 Storage Project will serve as a physical hedge against the risks of 21 both supply unavailability and price volatility. Natural gas storage is 22 commonly characterized as physical hedging within the industry. 23

For example, the July 21, 2005 edition of Natural Gas Weekly 1 2 Update published by the United States Department of Energy, commenting on market trends, explained that 47 of 54 American 3 Gas Association (AGA) member companies surveyed report using 4 natural gas storage as a primary hedging tool. Additionally, the 5 publication states that "several companies noted that storage (as a б physical hedge) is the only hedge they employ, choosing not to use 7 financial hedges at all." 8

9

### Q. Has FPL previously petitioned the Commission for approval of the MoBay Gas Storage Project?

Yes, in Docket No. 060362-EI. FPL's petition was addressed by the Α. 12 Commission at the August 15th Agenda Conference, but the 13 Attorney General and others raised concerns about the petition for 14 the first time at that agenda conference. This resulted in a deferral 15 to the September 19th Agenda Conference. Waiting until the last 16 minute to raise concerns about the Petition has had an unfortunate 17 consequence for FPL and its customers. Deferral to the September 18 19<sup>th</sup> Agenda Conference means that there is little chance of a final 19 Commission decision on FPL's petition before the end of 20 September. MoBay has the right to terminate its contract with FPL if 21 the Commission has not given final approval to the Project by 22 September 29, 2006. FPL has tried unsuccessfully to negotiate an 23

extension of the September 29<sup>th</sup> deadline with MoBay.

2

Q. What are the potential consequences to FPL and its customers
 if there is no final Commission approval by September 29<sup>th</sup> and
 MoBay exercises its termination right?

Α. In the event that MoBay gave notice of termination, FPL could 6 7 attempt to renegotiate the contract to avoid termination but most likely this would have to be at the current market price for MoBay's 8 storage capacity, which is above the pricing currently in FPL's 9 contract. While deciding on FPL's petition at the November 6-8 10 hearing in this docket as FPL proposes will reduce the risk to FPL 11 and its customers of losing the benefits of the MoBay Gas Storage 12 Hub, it cannot eliminate that risk. 13

14

Q. Is FPL seeking Commission approval of the MoBay Gas
 Storage Project prior to making a final commitment to proceed
 with the Project?

A. Yes. FPL expects the Project to provide substantial reliability and volatility-reduction benefits to our customers. To secure these benefits, however, FPL will have to incur significant costs. FPL needs to know that the Commission has approved the Project and FPL's proposed cost recovery before making its final commitment to proceed.

- Q. When does FPL have to make a final commitment to proceed
   with the MoBay Gas Storage Project?
- A. As I previously noted, both FPL and MoBay will have the right to
  terminate if the Commission does not give its final approval by
  September 29, 2006. FPL will retain its right to terminate the
  contract for up to 90 days thereafter, or until December 28, 2006.
  Therefore, FPL will have to decide before December 28<sup>th</sup> whether to
  proceed with the Project (assuming that MoBay has not already
  exercised its termination right before then).
- 11

- Q. What types of costs for the MoBay Gas Storage Project does
   FPL seek to recover?
- A. FPL is seeking recovery of the following costs associated with the
   MoBay Gas Storage Project:
- -A monthly storage reservation charge
- -Base Gas costs
- 18 -Fuel retention/commodity charges for injections and withdrawals
- -A monthly inventory insurance charge
- 20 -Carrying costs associated with FPL's inventory balance
- In many natural gas storage deals, base gas and insurance costs
- are incorporated into the monthly storage reservation fee; however
- for the MoBay contract, base gas and insurance charges were

1		broken out separately at FPL's request, so that FPL would have the
2		option to self-provide if it could do so at a lower cost.
3		
4	Q	Do you have an exhibit that provides detailed, supporting
5		documentation for FPL's proposed MoBay Gas Storage
б		Project?
7	A.	Yes. My Exhibit GJY-3 consists of FPL's petition in Docket No.
8		060362-EI for approval of this Project, together with the following
9		attachments to that petition:
10		-Affidavit of Gerard Yupp
11		-MoBay Presentation
12		-Precedent Agreement
13		-Storage Table
14		-FPL's MFR Schedule B-18 for Test Year 2006
15		
16	Q.	What does FPL anticipate the annual cost to be for its
17		participation in MoBay Gas Storage Project?
18	А.	Exhibit GJY-4 details FPL's estimate of the total annual costs
19		associated with its proposed participation in the MoBay Gas Storage
20		Project.
21		
22		SOUTHEAST SUPPLY HEADER PIPELINE PROJECT
23	Q.	What is the Southeast Supply Header (SESH) Pipeline Project?

Α. The SESH Pipeline Project is a joint project of CenterPoint Energy 1 Gas Transmission (CEGT) and Duke Energy Gas Transmission 2 3 (DEGT). The potential new pipeline will have approximately 1 billion cubic feet per day of capacity and will consist of nearly 270 miles of 4 36-inch pipeline starting at CEGT's Perryville Hub in Northeast 5 Louisiana and ending at the pipeline of DEGT's partially owned 6 7 affiliate, Gulfstream Natural Gas System, near Mobile County, The proposed route will cross and interconnect with 8 Alabama. 9 many major interstate pipelines serving the eastern United States that are not currently served at the Perryville Hub, as well as both 10 major pipelines that serve Florida. The SESH Pipeline Project will 11 allow FPL access to growing production from natural gas basins in 12 East Texas and North Louisiana, which will provide an important on-13 shore alternate natural gas supply source for markets in the 14 Southeast and supplement the future natural gas demands of 15 Florida. 16

17

### Q. What are the key motivations for FPL's proposed participation in the SESH Pipeline Project?

A. The SESH Pipeline Project will allow FPL access to on-shore supply
 which will significantly increase supply security, diversify production
 away from the Gulf of Mexico and will likely lower prices, therefore
 producing customer savings. Currently, approximately forty percent

of the transportation capacity on FGT and one hundred percent of 1 the transportation capacity on Gulfstream is sourced from the Mobile 2 Florida's existing pipeline sourcing alternatives will Bay area. 3 continue to procure most of its production from the Gulf of Mexico in 4 the Mobile Bay area. However, future demand for natural gas will 5 need to be supplemented from other regions in order to maintain a 6 secure link to natural gas production. By 2009, seventy percent of 7 FPL's transportation capacity on FGT and Gulfstream will be 8 9 sourced from the Mobile Bay area. With declining production in this area and increased demand for natural gas, FPL believes that this 10 project will help maintain an adequate supply/demand balance in the 11 region that will assure FPL's customers and other Florida 12 consumers of natural gas, access to supply at reasonable prices in 13 the future. 14

15

Additionally, the Mobile Bay area is highly susceptible to production shut-ins due to the threat or impact of severe weather events. The introduction of on-shore supply will increase the availability of natural gas during severe weather events.

20

## Q. What will FPL's proposed participation in the SESH Pipeline Project entail?

23 A. FPL will serve as the anchor shipper and is proposing to acquire

firm transportation rights to approximately 50% of the capacity on
 the new pipeline. By 2009, the SESH Pipeline would support
 500,000 MMBtu per day of FPL's total Mobile Bay area firm
 transportation holdings of approximately 1,100,000 MMBtu per day
 or approximately forty-five percent.

Q. How will this project impact the available pipeline capacity into
 the state of Florida?

This is a supply security and future reliability enhancement project. Α. 9 This project will bring on-shore supply to the Mobile Bay area in the 10 Gulf of Mexico. This project will serve to enhance the supply 11 alternatives of the existing infrastructure of the FGT and Gulfstream 12 13 pipelines in the Mobile Bay area; however it will not increase the available pipeline capacity into the state of Florida. FPL will continue 14 to utilize its existing firm transportation contracts with FGT and 15 Gulfstream to deliver natural gas to its plants. However, this project 16 will impact the supply of natural gas available to FGT and 17 Gulfstream allowing FPL the opportunity to seek more competitive 18 supply pricing and to ensure supply availability to meet future 19 demand and enhance access to supply if production in the Gulf of 20 Mexico is curtailed. 21

22

б

23 Q. Is this project an important component for helping FPL meet its

#### future natural gas requirements?

Α. Yes. Historically, the Mobile Bay area has provided the incremental 2 3 supply behind existing pipeline expansions. The Mobile Bay area will continue to be an important incremental supply area to help 4 meet future demand, but does not currently have the production 5 growth to satisfy Florida's growing demand for natural gas. FPL's 6 demand will grow by approximately 500,000 MMBtu per day over 7 the next four years. In addition, the demand for natural gas in 8 9 Florida, as a whole, continues to increase. According to data compiled by the FRCC from 2006 Ten Year Site Plans, Florida will 10 need an additional 1,200,000 MMBtu per day of natural gas to meet 11 the proposed generation expansions (natural gas) by 2010. It is 12 critical for FPL and Florida that every effort is made to access new 13 supplies to keep up with growing demand. 14

15

1

### Q. Will this project expand the number of potential suppliers of natural gas to FPL?

A. Yes. This project will allow FPL access to new natural gas suppliers and on-shore supply from the Barnett Shale and Bossier Sands trends in East Texas and Northeast Louisiana. This project will increase the diversity and depth of FPL's existing supplier portfolio with the addition of domestic independent producers active in the East Texas and North Louisiana supply areas.

## Q. How will this project increase supply reliability during extreme weather events?

Access to on-shore supply will significantly increase reliability during Α. 4 extreme weather events as off-shore production is prone to 5 curtailments. Supply via FPL's transportation capacity rights on the 6 SESH Pipeline Project would enable FPL to support approximately 7 4,000 MW of gas-fired capacity in the event of a supply disruption in 8 the Gulf. This would allow FPL the opportunity to more efficiently 9 manage fuel inventories during a loss of natural gas supply. 10 Additionally, the introduction of new supply will create supply 11 diversity which, in turn, will also help increase the reliability of 12 supply. 13

14

1

#### 15 Q. Will this project result in savings to FPL's customers?

Potentially. FPL believes that the introduction of 1,000,000 MMBtu Α. 16 per day of new supply into Mobile Bay area will have a positive 17 impact on the overall supply/demand balance and should decrease 18 the Mobile Bay basis (current premium above NYMEX for Mobile 19 Bay supplies). While the primary driver of this project is to help 20 meet future demand requirements and increase supply reliability 21 and diversity, FPL believes that this project also may result in a 22 lower overall cost of gas for FPL's customers. 23

2

### Q. When is the SESH Pipeline Project projected to be in-service?

3 A. Current projections are for the project to be in-service by mid-2008.

4

# Q. What types of costs associated with the SESH Pipeline Project is FPL seeking to recover through the Fuel Clause?

Α. FPL's participation in the SESH Pipeline Project will result in two 7 types of cost to be passed through the fuel clause: (1) fixed demand 8 costs and, (2) variable commodity costs. Both types of costs are 9 related to moving natural gas under firm transportation on the new 10 pipeline. These transportation costs are identical in nature to the 11 transportation costs that FPL incurs under its current FGT and 12 13 Gulfstream firm natural gas transportation contracts, which FPL recovers through the fuel clause as a component of the total cost of 14 gas. As discussed in the testimony of FPL witness K. Dubin, these 15 transportation costs are recoverable through the fuel clause under 16 existing Commission policy. 17

18

## Q. What does FPL anticipate the annual cost to be for its participation in the SESH Pipeline Project?

A. Exhibit GJY-5 details FPL's estimate of the total annual costs
 associated with its proposed participation in the SESH Pipeline
 Project.

Q Do you have an exhibit that provides detailed, supporting
 documentation for FPL's proposed participation in the SESH
 Pipeline Project?

5 A. Yes. Exhibit GJY-6 is being included as documentation for the 6 SESH Pipeline Project. This Exhibit includes the Precedent 7 Agreement, Service Agreements and other associated agreements 8 that FPL entered into on August 2, 2006 with Southeast Supply 9 Header, LLC.

10

### Q. Will FPL's participation in the SESH Pipeline Project diminish its need for the MoBay Gas Storage Project?

Α. No. Each project is an important component of FPL's overall fuel 13 procurement plan. There is not one project alone that can address 14 supply reliability, supply diversity and future demand concerns. 15 Rather, a combination of projects is necessary to enhance supply 16 reliability and supply diversity and also address future demand 17 concerns. While both the MoBay and SESH Projects address 18 reliability concerns during severe weather events, the SESH 19 Pipeline Project primarily addresses longer-term supply/demand 20 21 balance issues and will be instrumental in helping FPL and Florida The MoBay Gas Storage Project will meet growing demand. 22 significantly increase system reliability and help reduce natural gas 23

1 price volatility for FPL's customers during severe weather events 2 and periods of high demand. The MoBay Gas Storage Project is an 3 excellent physical hedge for these types of short-term events. However, as demand increases, the MoBay Gas Storage Project 4 cannot, by itself, mitigate all of the risk of supply disruptions and it 5 does not address longer-term supply issues. While the SESH 6 Pipeline Project will also help increase reliability during severe 7 weather events as access to on-shore supply will reduce FPL's 8 exposure to highly vulnerable off-shore production, this project also 9 addresses longer-term supply issues. As described previously, 10 declining production in the Mobile Bay area coupled with Florida's 11 projected demand growth for natural gas have created a need for 12 additional supply. The construction of the SESH Pipeline Project 13 will help provide that supply into the Mobile Bay area for the benefit 14 of FPL's customers and other natural gas consumers in Florida. 15 Additionally, the SESH Pipeline Project could potentially help to 16 lower the overall cost of natural gas in the Mobile Bay area. 17

18

#### **19 Q. Does this conclude your testimony?**

20 A. Yes it does.

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION FLORIDA POWER & LIGHT COMPANY TESTIMONY OF W.E. GWINN

# DOCKET NO. 060001-EI

# September 1, 2006

1	Q.	Please state your name and address.
2	А.	My name is Walter E. Gwinn. My business address is 700 Universe
3		Boulevard, Juno Beach, Florida 33408.
4		
5	Q.	By whom are you employed and what is your position?
6	Α.	I am employed by Florida Power & Light Company (FPL) as a
7		Manager of Nuclear Finance in the Nuclear Business Unit.
8		
9	Q.	Have you testified in predecessors to this docket?
10	А.	Yes.
11		
12	Q.	What is the purpose of your testimony?
13	Α.	My testimony presents and explains FPL's projections of nuclear fuel
14		costs for the thermal energy (MMBTU) to be produced by our nuclear
15		units, the costs of disposal of spent nuclear fuel, and the costs of

decontamination and decommissioning (D&D). I am also updating the 1 status of certain litigation that affects FPL's nuclear fuel costs; plant 2 security costs and new NRC security initiatives; outage events; and 3 the inspections and repairs to the reactor pressure vessel heads since 4 the issuance of NRC Bulletin (IEB) 2002-02. Both nuclear fuel and 5 disposal of spent nuclear fuel costs were input values to POWERSYM 6 used to calculate the costs to be included in the proposed fuel cost 7 recovery factors for the period January 2007 through December 2007. 8

9

## 10 Nuclear Fuel Costs

11

# 12 Q. What is the basis for FPL's projections of nuclear fuel costs?

13 A. FPL's nuclear fuel cost projections are developed using projected

14 energy production at our nuclear units and their operating schedules,

15 for the period January 2007 through December 2007.

16

## 17 Spent Nuclear Fuel Disposal Costs

18

Please provide FPL's projection for nuclear fuel unit costs and
 energy for the period January 2007 through December 2007.

A. FPL projects the nuclear units will produce 253,892,102 MMBTU of
 energy at a cost of \$0.3611 per MMBTU, excluding spent fuel
 disposal costs, for the period January 2007 through December 2007.
 Projections by nuclear unit and by month are in Appendix II, on
 Schedule E-4, starting on page 16 of the Appendix II.

6

Q. Please provide FPL's projections for spent nuclear fuel disposal
 costs for the period January 2007 through December 2007 and
 explain the basis for FPL's projections.

10 A. FPL's projections for spent nuclear fuel disposal costs of 11 approximately \$21.2 million are provided in Appendix II, on Schedule 12 E-2, starting on page 10a of the Appendix. These projections are 13 based on FPL's contract with the U.S. Department of Energy (DOE), 14 which sets the spent fuel disposal fee at 0.9312 mills per net kWh 15 generated, including transmission and distribution line losses.

16

## 17 Decontamination and Decommissioning Costs

18

Please provide FPL's projection for DOE Decontamination and
 Decommissioning (D&D) costs to be paid in the period January

- 2007 through December 2007 and explain the basis for FPL's
   projection.
- A. Based on the Energy Policy Act of 1992 (EPACT) requirements, FPL's
   final payment for these costs will be made in 2006. There are no
   projected D&D costs for 2007.
- 6

# 7 Litigation Status Update

- 8
- 9 Q. Is there currently an unresolved dispute under FPL's nuclear fuel
   10 contracts?
- 11 A. Yes.
- 12

Spent Fuel Disposal Dispute. This dispute arose under FPL's 13 contract with the Department of Energy (DOE) for final disposal of 14 spent nuclear fuel. In 1995 FPL, along with a number of electric 15 utilities, states, and state regulatory agencies filed suit against DOE 16 over its obligation to accept spent nuclear fuel beginning in 1998. On 17 July 23, 1996, the U.S. Court of Appeals for the District of Columbia 18 Circuit (D.C. Circuit) held that DOE is required by the Nuclear Waste 19 Policy Act (NWPA) to take title to and dispose of spent nuclear fuel 20 from nuclear power plants beginning on January 31, 1998. 21

22

1 On January 11, 2002, based on the D.C. Circuit's ruling, the Court of 2 Federal Claims granted FPL's motion for partial summary judgment in 3 favor of FPL on contract liability. There is no trial date scheduled at 4 this time for the FPL damages claim.

5

The Court of Federal Claims ruled on May 21, 2004 that another 6 nuclear plant owner, Indiana Michigan Power Company, was not 7 entitled to any damages arising out of the Government's failure to 8 begin disposal of spent nuclear fuel by January 31, 1998. On appeal, 9 10 the U.S. Court of Appeals for the Federal Circuit upheld the Court of Federal Claims decision. This decision could impact FPL's claims 11 against the Government. The impact on FPL's claims is unknown at 12 this time. 13

14

# 15 Nuclear Plant Security Costs

16

17 Q. Please provide an update of the nuclear plant security costs to
 18 comply with NRC's requirements.

A. As mentioned in prior testimony, FPL expected to complete its initial
 Design Basis Threat (DBT) related modifications in 2005. However, a
 portion of the DBT modifications have been delayed. These delays

1	resulted partially from discovering issues with the as-found material
2	condition and configuration of the Intrusion Detection System panels
3	and camera poles, as well as from unrelated plant events such as the
4	Turkey Point main transformer fire and recovery from Hurricane
5	Wilma. Additionally, shortfalls were discovered with the vendor
6	design of the new security computer concerning its ability to integrate
7	with and test the existing system. Resolution of this issue delayed the
8	start of the installation of the new system to March 2006. FPL now
9	expects to complete all initial DBT modifications by the Fall of 2006.
10	
11 <b>Q.</b>	What is FPL's projection of the incremental security costs for the
11 <b>Q.</b> 12	What is FPL's projection of the incremental security costs for the period January 2007 through December 2007?
12	period January 2007 through December 2007?
12 13 <b>A</b> .	period January 2007 through December 2007? FPL presently projects that it will incur \$26.5 in incremental nuclear
12 13 <b>A</b> . 14	period January 2007 through December 2007? FPL presently projects that it will incur \$26.5 in incremental nuclear
12 13 <b>A</b> . 14 15	period January 2007 through December 2007? FPL presently projects that it will incur \$26.5 in incremental nuclear power plant security costs in 2007.
12 13 <b>A</b> . 14 15 16 <b>Q</b> .	<pre>period January 2007 through December 2007? FPL presently projects that it will incur \$26.5 in incremental nuclear power plant security costs in 2007. Please provide a brief description of the items included in this</pre>
12 13 A. 14 15 16 <b>Q.</b> 17	period January 2007 through December 2007? FPL presently projects that it will incur \$26.5 in incremental nuclear power plant security costs in 2007. Please provide a brief description of the items included in this projection.

training; cyber security, which assesses the communication

1		vulnerabilities of nuclear systems and identifies appropriate risk
2		reduction measures; additional regulatory initiatives for fires, aircraft
3		threat strategy; protection of spent fuel pools and containments; and
4		the purchase of new security search equipment for Turkey Point.
5		
6	Q.	Please provide a brief description of the new Turkey Point
7		security search equipment.
8	Α.	FPL will replace the existing metal and explosive detection devices
9		and X-ray machines with new enhanced technology to comply with
10		evolving NRC threat-detection requirements.
11		
12	Q.	What is the projected cost for this equipment?
13	Α.	FPL projects an estimated cost of \$4.8 million to replace the security
14		search equipment.
15		
16	Q.	Was the cost of this new equipment included in the 2006 MFRs
17		filed in Docket No. 050045-EI?
18	A.	No, none of this security search equipment was included. FPL was
19		not aware of the need to replace the equipment at the time it prepared
20		the MFRs.
21		

1	Q.	Why	is	the	estimated	cost	to	replace	the	security	search
2		equip	ome	nt at	St. Lucie no	ot incl	ude	d in the 2	007 r	projection	?

A. As a result of Hurricane Wilma, St. Lucie sustained substantial
damage to its security search equipment. FPL has filed an insurance
claim for the cost of the search equipment and anticipates it will be
covered by insurance. However, in the event the entire cost is not
reimbursed by insurance, FPL will request recovery of the uninsured
amount in the Capacity Clause in a subsequent filing.

9

Q. Is there a possibility of further NRC security-related initiatives in
 2007 and beyond, in addition to those included in FPL's
 projection?

Yes. As FPL has explained in prior testimony to the Commission, FPL 13 A. is aware of new NRC regulatory initiatives to revise requirements 14 15 regarding fires, propose aircraft-threat strategy revisions, make potentially significant changes in requirements for protection of spent 16 fuel pools, conduct a study in conjunction with The Department of 17 Homeland Security to evaluate potential threats to nuclear facilities 18 from land, sea and air attacks, and conduct a study of buffer zones 19 20 around nuclear sites.

21

In addition, there is a new NRC initiative to review and update the 1 Enhanced Adversary Characteristics (EAC) of the Design Basis 2 Threat (DBT). The DBT is the measure that all nuclear stations 3 4 are designed to defend against. Some of these EAC/DBT enhancements would require extensive engineering support and 5 6 significant modifications to station security defensive positions. Depending on the extent of the EAC/DBT enhancement, additional 7 security personnel may be necessary in addition to upgrades to 8 security hardware and/or equipment. While FPL cannot predict 9 what future EAC/DBT enhancements might be, based on past 10 experience it is reasonable to expect that they will come. If so, this 11 12 would require a response from FPL in the form of security program 13 upgrades.

14

15 It is not feasible for FPL to estimate at this time the future costs that 16 will be required to comply with these various developing regulatory 17 requirements, but the Commission should be aware that nuclear 18 security costs could increase significantly based on the issues 19 mentioned above.

20

21 Outage Events

2	Q.	Please provide a brief description of the cause of the
3		Condenser Tube leak at St. Lucie Unit 2 that caused an outage
4		in January 2006.
5	А.	The tube leak resulted from the failure of a tube in the 2B2 waterbox.
6		The tube split lengthwise, resulting in an approximately five inch long
7		crack.
8		
9	Q.	What was the duration of the St. Lucie Unit 2 outage related to
10		this issue?
11	A.	The outage duration was approximately 4 days.
12		
13	Q.	What corrective actions did FPL initiate to avoid this problem
14		in the future?
15	Α.	FPL performed Eddy Current Testing (ECT) to detect tube defects on
16		100% of the condenser tubes during the refueling outage in April
17		2006. Condenser tubes with defects were plugged to prevent future
18		tube leaks. Periodic condenser tube ECT is conducted to monitor
19		tube degradation and plug affected tubes prior to failure.
20		

1	Q.	Please	provide a	brief	description	of the	cause	for the	outage
---	----	--------	-----------	-------	-------------	--------	-------	---------	--------

2 extension at Turkey Point Unit 3 in March and April of 2006.

A. As part of a series of tests and inspections being conducted to ensure
 that equipment was operating properly prior to plant heat-up and
 restart, FPL personnel identified a small drilled hole in the pressurizer
 piping.

7

8 Special teams from FPL corporate security, the NRC and the FBI went 9 to Turkey Point to review and evaluate the circumstances concerning 10 the damage. The NRC and FBI are conducting investigations into this 11 potential tampering event. The NRC Augmented Inspection Team 12 issued a report on this incident with no findings in April, 2006.

13

14 The affected pressurizer piping was repaired and the plant was 15 restarted on April 10, 2006 without further incident.

16

17 Q. What was the duration of the Turkey Point Unit 3 outage
 18 extension related to this issue?

19 A. The outage extension duration was approximately 5 days.

20

# 21 Reactor Pressure Vessel Head Inspection Status

-	
2 <b>Q.</b>	What is the status of the reactor heads for the St. Lucie and
3	Turkey Point Units?
4 <b>A</b> .	As FPL has explained in prior testimony to the Commission, the NRC
5	issued IEB 2002-02 on August 9, 2002 to address concerns related to
6	visual inspections of the reactor heads. This NRC Bulletin resulted in
7	all four FPL units being categorized as high susceptibility, requiring
8	ultrasonic testing in addition to visual inspections until the reactor
9	heads are replaced.
10	
11	St. Lucie Unit 1 replaced the reactor vessel head during the refueling
12	outage beginning on October 17, 2005.
13	
14	St. Lucie Unit 2 performed ultrasonic inspections during the refueling
15	outage beginning on April 23, 2006. No indications were detected on
16	the reactor vessel head and no repairs were needed. The total cost of
17	the inspections was approximately \$5 million. The St. Lucie Unit 2
18	reactor vessel head will be replaced in the Fall of 2007 at the same
19	time the Unit 2 steam generators are replaced.
20	

- 1 The Turkey Point Unit 3 and 4 reactor vessel heads were replaced 2 during the refueling outages beginning on September 26, 2004 and 3 April 10, 2005 respectively.
- 4
- 5 **Does this conclude your testimony?**
- 6 A. Yes it does.

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF KOREL M. DUBIN
4		DOCKET NO. 060001-EI
5		September 1, 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	Α.	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 testimony?
19	Α.	My testimony addresses the following subjects:
20		- I present for Commission review and approval the Fuel Cost
21		Recovery (FCR) factors for the period January 2007 through
22		December 2007.
23		- I present for Commission review and approval a revised 2006
24		FCR estimated/actual true-up amount, which has been

- updated to include July actual data and which is incorporated
   into the calculation of the 2007 FCR Factors.
- I present for Commission review and approval FPL's proposal
   to levelize the Residential 1,000 kWh Bill by offsetting the
   Generation Base Rate Adjustment (GBRA) for Turkey Point
   Unit 5 with the fuel savings attributable to this new unit.
- I present for Commission review and approval FPL's proposal
   to recover through the FCR Clause FPL's projected costs for
   the MoBay and Bay Gas Storage projects and explain why
   that proposal is appropriate and consistent with Commission
   practice.
- I present for Commission review and approval FPL's proposal
   to recover through the FCR Clause FPL's projected costs for
   the Southeast Supply Header Pipeline Project (SESH)
   and explain why that proposal is appropriate and consistent
   with Commission practice.
- I present for Commission review and approval the Capacity
   Cost Recovery (CCR) factors for the period January 2007
   through December 2007.
- I present for Commission review and approval a revised 2006
   CCR estimated/actual true-up amount, which has been
   updated to include July actual data and which is incorporated
   into the calculation of the 2007 CCR Factors.
- I present for Commission review and approval FPL's

- 1projected incremental security costs for 2007, to be recovered2through the CCR Clause, including costs associated with the3recently issued North American Reliability Council (NERC)4Cyber Security Standards
- Finally, I provide on pages 80-81 of Appendix II FPL's
   proposed COG tariff sheets, which reflect 2007 projections of
   avoided energy costs for purchases from small power
   producers and cogenerators and an updated ten year
   projection of Florida Power & Light Company's annual
   generation mix and fuel prices.
- 11
- Q. Have you prepared or caused to be prepared under your
   direction, supervision or control any exhibits in this proceeding?
- 14 A. Yes, I have. They are as follows:
- 15 KMD-5 -- Schedules E1, E1-A, E1-B, E1-C, E1-D E1-E, E2, E10,
- 16 H1, and pages 8-9 and 73-75 included in Appendix II
- 17 KMD-6 -- the entire Appendix III
- 18 KMD-7 -- the entire Appendix IV
- 19Appendix II contains the FCR related schedules, Appendix III20contains the CCR related schedules, and Appendix IV provides the21alternate FCR schedules prepared using the standard methodology.
- 22
- 23
- 24

## FUEL COST RECOVERY CLAUSE

3 Bill Levelization

1

2

4 Q. Is FPL proposing to levelize the Residential 1,000 kWh bill in
5 2007?

A. Yes. In order to provide customers with a stable, level bill in 2007,
FPL proposes to levelize the Residential 1,000 kWh bill by offsetting
the Generation Base Rate Adjustment (GBRA) as approved in
Docket No. 050045-EI for Turkey Point Unit 5 with the fuel savings
attributable to this new unit. The fuel savings of \$96,464,000
attributable to Turkey Point Unit 5 are presented in the testimony of
G. Yupp.

13

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.

20

Q. How does FPL propose to calculate this levelized Residential
 1,000 kWh Bill?

A. FPL proposes to offset the GBRA that becomes effective in May
2007, by crediting the Turkey Point Unit 5 fuel savings to customers

1	over the same timeframe, May through December 2007. Under the
2	standard methodology, fuel costs for a given year (including any fuel
3	savings) are levelized over the twelve month period. In order to offset
4	the impact of the GBRA on customer bills in May through December
5	2007, the Turkey Point Unit 5 fuel savings would be excluded from
6	the factor calculation for January through April 2007 and levelized
7	over the eight month period May through December 2007.
8	
9	To calculate the fuel charges that would levelize the 2007 Residential
10	1,000 kWh Bill, FPL prepared two E1 Schedules to calculate average
11	fuel factors for January through April 2007 (page 3a of Appendix II)
12	and May through December 2007 (page 3b of Appendix II). FPL first
13	calculated fuel factors assuming Turkey Point Unit 5 is <u>not</u> operating
14	in 2007, meaning that the fuel savings of \$96,464,000 are excluded
15	from the calculation of the levelized average fuel factor on both E1
16	Schedules. This adjustment is shown on Line 1a.
17	
18	The next step is to adjust the fuel factors by crediting the fuel savings.
19	The fuel savings of \$96,464,000 when jurisdictionalized are
20	\$96,022,330. Crediting all of the \$96,022,330 in the May through
21	December period more than offsets the impact of the GBRA over the
22	same timeframe. Therefore, in order to prevent a change in the 2007
23	Residential 1,000 kWh Bill, \$95,672,330 of the savings are credited
24	in May through December 2007 and \$350,000 of the fuel savings are

credited in January through April 2007.

2

For January through April 2007, FPL calculated a fuel factor that 3 credits \$350,000 of the jurisdictionalized fuel savings over the four 4 month period. The \$350,000 is divided by the projected sales for 5 January through April 2007 which results in a downward adjustment 6 to the fuel factor of 0011¢ per kWh. This adjustment is provided on 7 Schedule E1 for January through April, Line 33a, Page 3a of 8 Appendix II. This results in a levelized fuel factor of 6.071¢ per kWh 9 on Line 35 or \$57.29 on a Residential 1,000 kWh Bill. The total 10 Residential 1,000 kWh Bill for January through April 2007 is \$106.68, 11 down from the current charge of \$108.61, which is provided on 12 Schedule E10, Page 71 of Appendix II. 13

14

For the period May through December 2007, FPL then calculated a 15 16 fuel factor that credits \$95,672,330 of the jurisdictionalized fuel savings over the eight month period. This amount is divided by the 17 projected sales for May through December 2007 which results in a 18 downward adjustment to the fuel factor of (.1262¢) per kWh, shown 19 on Schedule E1 for May through December, Page 3b, Line 33a. This 20 results in a lower levelized fuel cost recovery factor of 5.946¢ per 21 kWh on Line 35. This represents \$56.04 on a Residential 1,000 kWh 22 Bill in May 2007, \$1.25 less than the \$57.29 charge in January 2007 23 (see Schedule E10, Page 71 of Appendix II). 24

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 fuel
savings associated with Turkey Point Unit 5. As a result, there is no
change in the total Residential 1,000 kWh Bill, and it remains at
\$106.68.

7

# Q. Will all rate classes see a levelized bill for the January through December 2007 period?

Α. Only the "Typical" 1,000 kWh Residential Bill will be completely 10 11 levelized, while for other Residential consumption levels and other rate classes there will remain small differences between their bills for 12 13 January through April versus the bills for May through December. 14 However, all customer classes and consumption levels will see less of a fluctuation in their bills from April to May than they would without 15 FPL's proposes levelization. Moreover, all rate classes will see a 16 decrease in their bills beginning in 2007. 17

18

# Q. As an alternative, is FPL also providing fuel factors using the standard methodology?

A. Yes. Although FPL requests approval of its "Levelized Bill
 Methodology," in the alternative FPL has also provided fuel factors
 using the standard methodology. Appendix IV includes Schedules
 E1, E1-D, E1-E, E2, and E10, which calculate the twelve-month

1		levelized fuel factor (standard methodology). This twelve-month
2		levelized fuel factor spreads the savings resulting from Turkey Point
3		Unit 5 throughout the twelve months of 2007.
4		
5	Q.	Is FPL's levelization proposal revenue neutral?
6	А.	Yes. The FCR Factors that FPL proposes for levelizing the bill are
7		designed to recover the same total FCR revenues over 2007 as
8		would standard, non-levelized FCR Factors.
9		
10	Q.	What are the proposed levelized fuel cost recovery (FCR) factors
11		for which the Company requests approval?
12	A.	For the period January through April 2007, the levelized fuel cost
13		recovery factor is 6.071¢ per kWh. Schedule EI (January through
14		April), Page 3a of Appendix II shows the calculation of this four-month
15		levelized FCR factor.
16		
17		For the period May through December 2007, the levelized fuel cost
18		recovery factor is 5.946¢ per kWh. Schedule EI (May through
19		December), Page 3b of Appendix II shows the calculation of this
20		eight-month levelized FCR factor.
21		
22		Schedule E2 (January through April), Pages 10a and 10b of
23		Appendix II shows the monthly fuel factors for January 2007 through
24		April 2007 and also the four-month levelized FCR factor for this

period. Schedule E2 (May through December), Pages 11a and 11b
 of Appendix II shows the monthly fuel factors for May 2007 through
 December 2007 and also the eight month levelized FCR factor for
 this period.

5

# Q. Has the Company developed 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 Appendix II, provides the fourmonth levelized FCR factor of 6.757¢ per kWh on-peak and 5.764¢
per kWh off-peak for our Time of Use rate schedules for this period.

12

For the period May through December 2007, Schedule E1-D (May through December), Page 6b of Appendix II, provides the eightmonth levelized FCR factor of 6.632¢ per kWh on-peak and 5.639¢ per kWh off-peak for our. Time of Use rate schedules for this period.

17

18The time of use rates for the Seasonal Demand Time of Use Rider19(SDTR) are provided on Schedule E-1D, Page 6c of Appendix II. The20SDTR was implemented pursuant to the Stipulation and Settlement21Agreement approved in Docket No. 050045-El, which incorporates a22different on-peak period during the months of June through23September.

1		FCR factors by rate group for the periods January through April 2007
2		and May through December 2007 are presented on Schedule E1-E,
3		Pages 7a and 7b of Appendix II. FCR factors by rate group for the
4		SDTR are provided on Schedule E-1D, Page 7c of Appendix II.
5		
6	Q.	Were these calculations made in accordance with the
7		procedures approved in predecessors to this Docket?
8	A.	Yes.
9		
10	Q.	Has FPL calculated the residential fuel charges using the
11		inverted rate structure?
12	A.	Yes.
13		
14	<u>Revis</u>	sed 2006 FCR Estimated/Actual True-up
15	Q.	Has FPL revised its 2006 FCR Estimated/Actual True-up amount
16		that was filed on August 8, 2006 to reflect July actual data?
17	A.	Yes. The 2006 FCR Estimated/actual True-up amount has been
18		revised to an over-recovery of \$230,603,338 reflecting July actual
19		data. The calculation of the revised 2006 FCR Estimated/actual true-
20		up amount is shown on Revised Schedule E1-B, on Pages 4a-4b of
21		Appendix II.
22		
23	Q.	What is the revised net true-up amount that FPL is requesting to
24		include in the FCR factor for the January 2007 through

I

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I

### 1 December 2007 period?

FPL is requesting approval of a net true-up under-recovery of 2 Α. \$76,834,262. This \$76,834,262 under-recovery represents the 3 revised estimated/actual over-recovery for the period January 2006 4 through December 2006 of \$230,603,338 plus the final true-up 5 under-recovery of \$307,437,600 that was filed on March 1, 2006 for 6 the period January 2005 through December 2005. This \$76,834,262 7 under-recovery is to be included for recovery in the FCR factor for the 8 January 2007 through December 2007 period. 9

10

# 11Q.What adjustments are included in the calculation of the levelized12FCR factors shown on Schedule E1, Page 3a and 3b of Appendix13II?

As shown on line 29 of Schedule E1, Pages 3a and 3b of Appendix II, Α. 14 the total net true-up to be included in the 2007 factors is a revised 15 under-recovery of \$76,834,262. This amount divided by the projected 16 retail sales of 107,697,623 MWh for January 2007 through December 17 2007 results in an increase of .0713¢ per kWh before applicable 18 revenue taxes. The Generating Performance Incentive Factor (GPIF) 19 Testimony of FPL Witness Pam Sonnelitter, filed on April 1, 2006, 20 calculated a reward of \$8,478,098 for the period ending December 21 2005, which is being applied to the January 2007 through December 22 23 2007 period. This \$8,478,098 reward divided by the projected retail sales of 107,697,623 MWh during the projected period results in an 24

- increase of .0079¢ per kWh, as shown on line 33 of Schedule E1,
   Pages 3a and 3b of Appendix II.
- 3

# 4 MoBay Gas Storage Project

# 5 Q. Is FPL requesting recovery of the MoBay Gas Storage Project, 6 through the FCR Clause?

A. Yes. As discussed in the testimony of FPL witness G. Yupp, FPL is
requesting fuel clause recovery treatment for the MoBay Gas Storage
Costs including Base (pad) Gas and Fuel Storage Carrying Costs
beginning in 2008. FPL is also requesting to recover Carrying Costs
on gas stored at the Bay Gas facility through the fuel adjustment
clause commencing upon approval of FPL's petition.

13

# Q. What is the basis for requesting recovery of these gas storage project costs through the Fuel Cost Recovery Clause?

A. FPL is proposing to recover these costs through the Fuel Cost Recovery clause because the costs are gas transportation and hedging costs. Additionally, Base Gas is analogous to the "nonrecoverable oil" and should be treated in the same manner. None of the costs of the Gas Storage Project are currently recovered through FPL's base rate charges or any other recovery mechanism.

- 22
- 23
- 24

### 1 Gas Transportation Costs

2 The monthly storage reservation charge, injection/ withdrawal 3 charges, and insurance charges Gas Storage Project are described in the testimony of G. Yupp. Those charges are gas transportation 4 costs and, as such, are recoverable through the fuel clause pursuant 5 to Commission Order No. 14546 in Docket No. 850001-EI-B, issued 6 July 8, 1985 which addressed costs that may be appropriately 7 8 included in the calculation of recoverable fuel costs. The order lists 9 transportation costs as a cost appropriate for recovery through the clause. 10

11

## 12 Base Gas

As discussed in more detail in Mr. Yupp's testimony, tenants at the 13 Gas Storage Facility are required to provide or pay for a quantity of 14 gas that will be injected into the storage reservoir to help maintain 15 pressure in the reservoir and hence facilitate injection and removal of 16 the working volume of gas. This Base Gas remains in the reservoir 17 until the end of the storage agreement term, at which time it is either 18 physically removed or sold to a subsequent tenant. In either event, 19 FPL's customers would get the benefit of the Base Gas at that time. 20 Base Gas is thus directly analogous to the "non-recoverable oil" that 21 sits at the bottom of oil storage tanks (*i.e.*, "tank bottoms"). Non-22 recoverable oil is needed to keep the oil level in a tank high enough 23 for the working volume of oil to be removed by the suction piping in 24

the tank. Non-recoverable oil remains in the tank until it is 1 periodically cleaned, at which time the oil is removed and burned as 2 fuel. Pursuant to Order No. 12645, Docket No. 830001-El, dated 3 November 3, 1983, FPL and other utilities have been authorized to 4 charge the cost of non-recoverable oil to the FCR Clause when the 5 6 oil is loaded into the tanks, with a credit to the FCR Clause when it is ultimately removed and burned. This is precisely the treatment that 7 FPL seeks with respect to the Base Gas Costs. 8

9

### 10 Carrying Costs for Stored Gas

The Gas Storage Project is a physical hedge. As described in the 11 testimony of G. Yupp, the storage facility will substantially increase 12 FPL's ability to hedge the physical supply of natural gas, resulting in a 13 significant increase in system reliability and a reduction in natural gas 14 volatility. Stored natural gas is not "fuel inventory" in the conventional 15 sense; storing the gas serves the purpose of hedging rather than 16 meeting ordinary operational needs of FPL's gas-fired plants. 17 Because the purpose of storing gas is to effect a physical hedge, the 18 gas storage carrying costs associated with the Gas Storage Project 19 are appropriately considered hedging costs. 20

21

Pursuant to the Proposed Resolution of Issues (the "Hedging
Resolution") approved by the Commission in Order No. PSC-021484-FOF-EI, dated October 30, 2002, hedging costs are

recoverable through the FCR Clause. In the Order, the Commission
 stated:

In addition, [the Hedging Resolution] maintains 3 flexibility for each IOU to create the type of risk 4 management program for fuel procurement that it finds 5 most appropriate while allowing the Commission to 6 7 retain the discretion to evaluate, and the parties the 8 opportunity to address, the prudence of such 9 programs at the appropriate time. Further, the [Hedging Resolution] appears to remove disincentives 10 that may currently exist for IOUs to engage in hedging 11 12 transactions that may create customer benefits by providing a cost recovery mechanism for prudently 13 incurred hedging transaction costs, gains and losses, 14 and incremental operating and maintenance expenses 15 associated with new and expanded hedging programs. 16

17

The Hedging Resolution specifically refers to both "physical" and "financial" hedging throughout, and includes a note at the end specifically clarifying that "[n]o implication concerning the relative merits of using financial versus physical hedging techniques should be drawn from this proposed resolution." Therefore, FPL believes its proposal to recover the gas storage carrying costs associated with the Gas Storage Project through the FCR Clause is appropriate and

- 1 consistent with the Hedging Resolution.
- 2

# Q. Is recovery of hedging costs through the FCR Clause consistent with FPL's 2005 Rate Case Stipulation?

5 A. Yes.

The 2005 Rate Case Stipulation itself does not speak to the recovery of
hedging costs. This was an oversight, which the parties confirmed to
the Commission at the August 24, 2005 hearing on the stipulation.
Order No. PSC-05-0902-S-EI, Docket No. 050045-EI, dated
September 14, 2005 approving the Stipulation states:

Pursuant to a stipulation approved in Order No. PSC-11 02-1484-FOF-EI, issued October 30, 2002, in Docket 12 No. 011605-EI. FPL currently recovers incremental 13 hedging costs through the Fuel Cost Recovery Clause 14 (Fuel Clause). In its petition for a rate increase, FPL 15 proposed to recover these costs through base rates 16 instead. The [2005 Rate Case Stipulation] is silent on 17 how incremental hedging costs will be recovered. The 18 parties clarified that they intended for recovery of 19 these costs to continue through the [FCR] Clause 20 during the term of the [2005 Rate Case Stipulation]. 21 Because the Stipulation is silent in this regard, the 22 parties indicated that they would take action to 23

1	memorialize their intent in this year's [FCR] Clause
2	proceedings.
3	(Emphasis added).
4	
5	Consistent with this clarification, all of the parties to the 2005
6	Rate Case Stipulation that were parties to Docket No. 050001-
7	El entered into a stipulation on October 17, 2005 that provided
8	in relevant part as follows:
9	"ISSUE: Should FPL be allowed to continue recovering
10	incremental hedging costs through the [FCR] Clause
11	during the term of the [2005 Rate Case Stipulation] that
12	was approved in Order No. PSC-05-0902-S-EI, Docket
13	No. 050045-EI, dated September 14, 2005, on the
14	same basis as FPL has been recovering such costs
15	pursuant to the Proposed Resolution of Issues that was
16	approved in Order No. PSC-02-1484-FOF-EI, Docket
17	No. 011605-EI, dated October 30, 2002?
18	
19	POSITION: Yes. FPL's continued recovery of
20	incremental hedging costs through the [FCR] Clause
21	during the term of the [2005 Rate Case Stipulation] is
22	reasonable and consistent with the intention of the
23	parties to the [2005 Rate Case Stipulation]."
24	This stipulation was approved by the Commission as reasonable in
25	Order No. PSC-05-1252-FOF-EI, Docket No. 050001-EI, dated

December 23, 2005. Thus the parties to the 2005 Rate Case 1 Stipulation specifically intended and agreed that FPL would be 2 permitted to recover hedging costs through the FCR Clause 3 throughout the term of the 2005 Rate Case Stipulation, which will 4 continue until at least December 31, 2009. Because the gas storage 5 carrying costs are properly considered to be hedging costs, their 6 recovery through the FCR Clause is appropriate and consistent with 7 8 the 2005 Rate Case Stipulation.

9

# Q. Is FPL also seeking to recover Carrying Costs on gas stored at the Bay Gas facility through the FCR?

Yes. FPL has utilized small scale natural gas storage arrangements 12 Α. for several years. Initially, FPL purchased storage capacity on a 13 short-term basis, but in 2003 entered into a long-term storage 14 arrangement with Bay Gas Storage Company Limited, Ltd. (the "Bay 15 Gas Storage Contract").. FPL has included costs associated with the 16 Bay Gas Storage Contract in the FCR clause since the contract's 17 inception in 2003. However, until now FPL has inadvertently failed to 18 19 include in the FCR clause the carrying cost associated with natural 20 gas stored at the Bay Gas facility. FPL is not seeking recovery of 21 these costs retroactively, even though such costs should have been appropriately recovered through the FCR Clause. Commencing upon 22 the Commission's approval in this proceeding, FPL proposes to begin 23

- including in the FCR Clause the natural gas inventory carrying costs
   associated with the Bay Gas Storage Contract.
- 3

### 4 Southeast Supply Header (SESH) Pipeline Project

# 5 Q. What is the SESH Pipeline Project?

Α. As further explained in the testimony of FPL witness G. Yupp, the б 7 SESH pipeline project is a joint project of CenterPoint Energy Gas Transmission (CEGT) and Duke Energy Gas Transmission (DEGT) 8 to build nearly 270 miles of 36-inch pipeline starting at CEGT's 9 Perryville Hub in Northeast Louisiana and ending at the pipeline of 10 DEGT's partially owned affiliate, Gulfstream Natural Gas System, 11 near Mobile County, Alabama. The proposed route will cross and 12 interconnect with major interstate pipelines serving the eastern 13 United States that are not currently served at the Perryville Hub. The 14 SESH Pipeline Project will allow FPL access to growing production 15 from natural gas basins in East Texas and North Louisiana, which will 16 provide an important on-shore alternate natural gas supply source for 17 markets in the Southeast. 18

19

# 20 Q. Is FPL requesting recovery of the SESH Pipeline Project, 21 through the FCR Clause?

A. Yes. As discussed in Mr. Yupp's testimony, FPL is requesting fuel
 clause recovery treatment for the SESH Pipeline Project costs
 beginning in 2008.

Q. What is the basis for requesting recovery of the SESH Pipeline
 Project costs through the Fuel Cost Recovery Clause?

Α. In Docket No. 850001-EI-B. Order No. 14546 issued July 8, 1985, the 3 Commission addressed costs that may be appropriately included in 4 5 the calculation of recoverable fuel costs. The order lists the charges 6 that "are properly considered in the computation of the average 7 inventory price of fuel used in the development of fuel expense in the 8 utilities' fuel cost recovery clauses". Item No. 4 of the list states, 9 "Transportation costs to the utility system, including detention or 10 demurrage." Clearly, the SESH Pipeline project costs are 11 transportation costs to the utility system and would qualify for recovery through the FCR Clause. This is the same cost recovery 12 13 treatment that FPL uses for its existing gas transportation costs. Moreover, as Mr. Yupp explains in his testimony, the SESH Project 14 will be a valuable addition to FPL's gas-transportation alternatives 15 because it will provide FPL access to on-shore supply which, in turn, 16 will significantly increase supply reliability, supply diversity and 17 potentially support customer savings. 18

19

### 20 CAPACITY COST RECOVERY CLAUSE

21

Q. Has FPL revised its 2006 CCR Estimated/Actual True-up amount
 that was filed on August 8, 2006 to reflect July actual data?
 A. Yes. The 2006 CCR Estimated/actual True-up amount has been

- revised to an under-recovery of \$18,215,446 reflecting July actual
   data. The calculation of the revised 2006 CCR Estimated/actual true up amount is shown on page 3b of Appendix III.
- 4

5 Q. What is the revised net true-up amount that FPL is requesting to 6 include in the CCR factor for the January 2007 through 7 December 2007 period?

FPL is requesting approval of a net true-up under-recovery of Α. 8 9 \$14,909,758. This \$14,909,758 under-recovery represents the revised estimated/actual under-recovery for the period January 2006 10 through December 2006 of \$18,215,446 plus the final true-up over-11 recovery of \$3,305,688 that was filed on March 1, 2006 for the period 12 January 2005 through December 2005. This \$14,909,758 under-13 recovery is to be included for recovery in the CCR factor for the 14 15 January 2007 through December 2007 period.

16

Q. Have you prepared a summary of the requested capacity
 payments for the projected period of January 2007 through
 December 2007?

A. Yes. Page 3 of Appendix III provides this summary. Total
 Recoverable Capacity Payments are \$541,636,552 (line 16) and
 include payments of \$195,185,676 to non-cogenerators (line1),
 Short-term Capacity Payments of \$52,399,434 (line 2), payments of
 \$316,149,792 to cogenerators (line 3), and \$3,536,928 relating to the

St. John's River Power Park (SJRPP) Energy Suspension Accrual 1 (line 4a), \$30,442,387 in Incremental Power Plant Security Costs 2 (line 6), and \$2,679,339 for Transmission of Electricity by Others (line 3 7). This amount is offset by \$5,399,062 of Return Requirements on 4 SJRPP Suspension Payments (line 4b), by Transmission Revenues 5 from Capacity Sales of \$3,941,588 (line 8), and by \$56,945,592 of 6 jurisdictional capacity related payments included in base rates (line 7 12). The resulting amount is then increased by a net under-recovery 8 of \$14,909,758 (line 13). The net under-recovery of \$14,909,758 9 includes the final over-recovery of \$3,305,688 for the January 2005 10 through December 2005 period that was filed with the Commission on 11 March 1, 2006, plus the estimated/actual under-recovery of 12 \$18,215,446 for the January 2006 through December 2006 period, 13 which includes actual data for January through July 2006 and revised 14 estimates for August through December 2006. 15

16

## 17 Incremental Power Plant Security

Q. Has FPL included a projection of its 2007 Incremental Power
 Plant Security Costs in calculating its Capacity Cost Recovery
 (CCR) Factors?

A. Yes. FPL has included \$30,442,387 on Appendix III, page 3, Line 6
 for projected 2007 Incremental Power Plant Security Costs in the
 calculation of its CCR Factors. Section 14 of FPL's 2005 Rate Case
 Stipulation contemplates the continued use of the CCR Clause to

recover incremental power plant security costs throughout the term of 1 2 the stipulation. Of the total amount of projected 2007 costs, 3 \$26,547,082 is for nuclear power plant security, which is discussed in Mr. Gwinn's testimony. \$1,098,942 is for fossil power plant security. 4 which includes the costs of increased security measures for fossil 5 power plants required by the Maritime Transportation Act, Coast 6 7 Guard rules and/or recommendations from the Department of Homeland Security authorities. Additionally, FPL is seeking recovery 8 of incremental security costs of \$2,796,363 related to recently issued 9 10 North American Reliability Council (NERC) Cyber Security Standards CIP-002-1 through CIP-009-1 (Cyber Security Standards). 11

12

Q. Please describe the NERC Cyber Security Standard and discuss
 why recovery of them as Incremental Power Plant Security Costs
 is appropriate.

Α. NERC was recently certified by the Federal Regulatory Energy 16 17 Commission (FERC) as the nation's Electric Reliability Organization 18 (ERO), pursuant to the Energy Policy Act of 2005. As such, NERC is 19 responsible for developing and enforcing mandatory electric reliability standards which will apply to all users, owners and operators of the 20 bulk power system. The NERC Cyber Security Standards were 21 approved by the NERC Board on May 3, 2006 and became effective 22 23 June 1, 2006 to address cyber security concerns as a result of the September 11, 2001 terrorist attacks. 24

FPL is seeking recovery only of the costs of complying with the Cyber 1 2 Security Standards at its power plants; it has specifically excluded from its request the compliance costs associated with the 3 transmission and other non-power plant parts of its system. None of 4 the costs FPL seeks to recover are presently recovered through base 5 rates. They are clearly related to governmentally-imposed post-9/11 6 security requirements and hence are properly recoverable through 7 the CCR Clause. 8

9

#### 10 Calculation of CCR Factors

### Q. Have you prepared a calculation of the allocation factors for demand and energy?

A. Yes. Page 4 of Appendix III provides this calculation. The demand
 allocation factors are calculated by determining the percentage each
 rate class contributes to the monthly system peaks. The energy
 allocators are calculated by determining the percentage each rate
 contributes to total kWh sales, as adjusted for losses, for each rate
 class.

19

### 20 **Q.** Have you prepared a calculation of the proposed CCR factors by 21 rate class?

22 A. Yes. Page 5 of Appendix III presents this calculation.

- 23
- 24 Q. What effective date is the Company requesting for the new FCR

#### 1 and CCR factors?

2 Α. The Company is requesting that the new FCR factors for January 3 through April and May through December become effective during these periods which will provide four months of billing on the January 4 through March factor and eight months of billing on the May through 5 December factor. This will provide for 12 months of billing on the new 6 7 FCR factors for all our customers. FPL is requesting that the CCR factors become effective with customer bills for January 2007 through 8 9 December 2007. This will provide for 12 months of billing on the 10 CCR factors for all our customers.

11

Q. Under FPL's proposal to levelize the Residential 1,000 kWh Bill,
 what will be the charge for a Residential customer using 1,000
 kWh effective January 2007?

15 Α. The "typical" Residential 1,000 kWh Bill will be \$106.68 under FPL's 16 proposal to levelize the residential bill in 2007. For January through 17 April 2007, this includes a base charge of \$38.12, the fuel cost recovery charge is \$57.29, the Capacity Cost Recovery charge is 18 19 \$5.57, the Conservation charge is \$1.69, the Environmental Cost 20 Recovery charge is \$.24, the Gross Receipts Tax is \$2.67, and an 21 estimated storm securitization charge of \$1.10. If securitization is 22 accomplished in 2006, FPL expects that the storm charge will be 23 reduced from its current level of \$1.65 per 1,000 kWh to \$1.10; if not, then the charge will be higher than \$1.10. The storm securitization 24

1 charge is a preliminary estimate. The actual storm recovery charge will be based on market conditions at the time the storm recovery 2 3 bonds are issued. Pursuant to Order PSC-06-0464-FOF-El issued in the Securitization docket, "prior to implementing the initial storm-4 5 recovery charges, FPL shall file tariff sheets for administrative 6 approval, which tariff sheets will be administratively approved by 7 Commission Staff within three (3) business days, subject to 8 correction for any mathematical error. At Staff's request, FPL shall furnish draft tariff sheets at least five (5) business days in advance of 9 the public offering of storm-recovery bonds." 10

11

For May through December 2007, the "Typical" Residential 1,000 kWh Bill remains at \$106.68 and includes a base charge of \$39.37, the fuel cost recovery charge is \$56.04, the Capacity Cost Recovery charge is \$5.57, the Conservation charge is \$1.69, the Environmental Cost Recovery charge is \$.24, the Gross Receipts Tax is \$2.67, and an estimated storm securitization surcharge of \$1.10. As stated above, the storm securitization charge is a preliminary estimate.

19

A comparison of the current Residential (1,000 kWh) Bill to FPL's
 proposed January through April 2007, and May through December
 2007 projected Residential (1,000 kWh) Bills is presented in
 Schedule E10, Page 71 of Appendix II.

24

- 1 Q. Does this conclude your testimony?
- 2 A. Yes, it does.

#### **BEFORE THE**

#### FLORIDA PUBLIC SERVICE COMMISSION

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In re: Fuel and Purchased power Cost Recovery Clause and Generating Performance Incentive Factor DOCKET NO. 060001-EI

FILED: September 1, 2006

#### AFFIDAVIT

#### STATE OF FLORIDA COUNTY OF MIAMI-DADE

BEFORE ME, the undersigned authority, personally appeared Rosemary Morley, who being first duly sworn deposes and says:

 My name is Rosemary Morley. I am employed by Florida Power & Light Company ("FPL"). My business address is 9250 West Flagler St., Miami, Florida, 33174.

2. I hold a bachelors degree in economics from the University of Maryland, a masters degree in economics from Northwestern University and a doctorate in business administration from Nova Southeastern University. Since joining FPL in 1983 I have held a variety of positions in the forecasting, planning, and regulatory areas. I have previously filed testimony on rate matters before the Federal Energy Regulatory Commission and the Florida Public Service Commission ("FPSC" or "the Commission") and have appeared as a rate witness before the Florida Division of Administrative Hearings.

3. I currently hold the position of Rate Development Manager with responsibilities for rate development and tariff administration.

4. The purpose of my affidavit is to submit for the Commission's confirmation the revisions to FPL's rates and charges resulting from the commercial operation of Turkey Point Unit 5. The Stipulation and Settlement Agreement approved by Commission in its Order No. PSC-05-0902-S-EI, issued September 14, 2005 in Docket 050045-EI ("Settlement Agreement"), provides for a Generation Base Rate Adjustment ("GBRA") to FPL's rates upon commercial operation of Turkey Point Unit 5. As Dr. Sim states in his affidavit, Turkey Point Unit 5, approved through the Florida Power Plant Siting Act ("PPSA"), is expected to achieve commercial operation in May 2007.

5. Pursuant to the Settlement Agreement, the GBRA is to be implemented by adjusting base charges and non-clause recoverable credits (e.g. the transformer rider credits and the curtailable service credits) by an equal percentage. The calculation of this percentage change in rates is based on the ratio of Turkey Point Unit 5's jurisdictional annual revenue requirement and the forecasted retail base revenues from the sales of electricity during the first twelve months of the unit's operation. This ratio is the GBRA Factor. The GBRA Factor is applied to FPL's current base charges and non-clause recoverable credits to produce the revised base rate charges. I describe below in more detail the computation of the GBRA Factor.

6. As presented in Dr. Sim's affidavit, the base revenue requirement for the first twelve months of Turkey Point Unit 5's operation is \$128.80 million. The Jurisidictional Separation Factors consistent with the separation of costs incorporated in

Docket 050045-EI are applied to this figure. As shown in Document No. RM-1, the resulting jurisdictional revenue requirement is \$126.80 million.

7. The GBRA Factor also requires computation of the retail base revenues from the sales of electricity during the first twelve months of Turkey Point Unit 5's commercial operation. Billed retail base revenues from the sales of electricity have been projected using the same load forecast incorporated in the Company's current capacity clause filing. Document No. RM-2 shows the billed retail base revenues from the sales of electricity for the period May 2007 through April 2008 for all customer classes. Billed retail base revenues from the sales of electricity include customer, demand and energy charge revenues and non-clause recoverable credits. Thus, all the charges subject to the GBRA Factor are included in this revenue figure. In addition, unbilled retail base revenues are included in total retail base revenues from the sales of electricity in order to account for the collection lag resulting from the billing cycle. As shown in Document No. RM-2, the total retail base revenues from the sales of electricity over the first twelve months of Turkey Point Unit 5's commercial operation are projected be \$3,876.80 million.

8. The GBRA Factor is calculated based on the ratio of Turkey Point Unit 5's jurisdictional annual revenue requirement and the total retail base revenues from the sales of electricity over the first twelve months of Turkey Point Unit 5's commercial operation. The computation and resulting GBRA Factor, 3.271%, is provided in Document No. RM-3. Document No. RM-4 shows the revised charges that result from applying the GBRA Factor to FPL's current base charges and non-clause recoverable credits. Pursuant to the Settlement Agreement, these new charges will be applied to

meter readings made on and after the commercial in service date of Turkey Point Unit 5, currently projected to occur in May 2007. FPL will submit for the FPSC staff's administrative approval revised tariff sheets reflecting these new charges prior to the actual commercial in service date.

8. Once Turkey Point Unit 5's actual capital costs are known, if the unit's actual capital costs are less than the projected costs used to develop the initial GBRA Factor for Turkey Point Unit 5, a one-time credit will be made through the capacity clause. In order to determine the amount of this credit a revised GBRA Factor will be computed using the same data and methodology incorporated into the initial GBRA Factor, with the exception that Turkey Point Unit 5's actual capital costs will be used in lieu of the capital cost the need determination was based on. On a going forward basis, base rates will be adjusted to reflect the revised GBRA Factor for Turkey Point Unit 5. The difference between the cumulative base revenues since the implementation of the initial GBRA Factor and the cumulative base revenues that would have resulted if the revised GBRA Factor had been in-place during the same time period will be credited to customers through the capacity clause with interest at the 30-day commercial paper rate as specified in Rule 25-6.109.

**Rosemary Morley** 

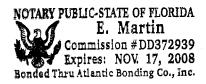
I hereby certify that on this  $24^{\text{H}}$  day of  $\underline{\mu}$   $\underline{\mu}$   $\underline{\mu}$  2006 before me, an officer duly authorized in the State and County aforesaid to take acknowledgements, personally appeared Rosemary Morley who is personally known to me, and she acknowledge before me that she executed this certification of signature as her free act and deed who did not take an oath.

I witness Whereof, I have hereunto set my hand and seal in the State and County aforesaid as this 29 th day of ALGUS 2006.

Notary Public

State of Florida

My Commission Expires: NOV. (7, 200 )



Docket No 060001-EI R. Morley, Exhibit No. Document No. RM-1, Page 1 of 1 Separation Of Turkey Point Costs

	System (\$million)	Jurisdictional Factor	(\$million)
Capital Revenue Requirement	\$116.05	98.451%	\$114.25
Fixed O&M and Capital Replacement	11.67	98.439%	11.49
Variable O&M	1.07	98.439%	1.06
Total Revenue Requirement	\$128.80	98.450%	\$126.80

Note: Totals may not add due to rounding.

Docket No. 060001-EI R. Morley, Exhibit No. \_\_\_\_\_ Document No. RM-2, Page 1 of 1 Retail Base Revenues For The First 12 Months Of Turkey Point Unit 5's Commercial Operation

				20	07			
Customer Class	May	Jun	<u>Jul</u>	Aug	Sep	<u>Oct</u>	Nov	Dec
Residential	\$177,556,790	\$211,709,515	\$232,135,575	\$234,491,009	\$231,376,796	\$213,325,680	\$182,470,240	\$182,607,690
Commercial	\$110,034,335	\$116,414,425	\$119,549,579	\$120,386,791	\$121,202,000	\$117,655,699	\$110,678,360	\$109,159,045
Industrial	\$6,721,581	\$7,336,634	\$6,595,864	\$7,019,631	\$7,090,561	\$6,856,521	\$7,053,774	\$6,722,891
Street & Highway	\$3,609,645	\$3,614,911	\$3,620,177	\$3,625,443	\$3,630,924	\$3,636,405	\$3,641,886	\$3,647,641
Other	\$126,828	\$129,824	\$131,444	\$131,569	\$131,630	\$129,618	\$126,163	\$123,398
Railroads & Railways	\$216,036	\$234,346	\$228,319	\$229,827	\$235,330	\$234,390	\$229,719	\$223,926
Total Billed Retail Base Revenue	\$298,265,216	\$339,439,654	\$362,260,957	\$365,884,269	\$363,667,242	\$341,838,313	\$304,200,143	\$302,484,591

Customer Class		2008	3		
	<u>Jan</u>	Feb	Mar	Apr	<b>12 Month Ending</b>
Residential	\$201,744,675	\$172,631,949	\$171,395,250	\$166,113,281	\$2,377,558,448
Commercial	\$109,533,074	\$105,899,180	\$109,009,271	\$111,100,421	\$1,360,622,179
Industrial	\$6,808,629	\$7,175,460	\$6,966,301	\$6,893,599	\$83,241,446
Street & Highway	\$3,653,396	\$3,659,151	\$3,665,870	\$3,672,590	\$43,678,040
Other	\$121,682	\$121,175	\$122,327	\$124,222	\$1,519,880
Railroads & Railways	\$220,945	\$216,351	\$228,473	\$227,502	\$2,725,164
Total Billed Retail Base Revenue	\$322,082,401	\$289,703,266	\$291,387,491	\$288,131,614	\$3,869,345,157

	<b><u>12 Month Ending</u></b>
Total Billed Retail Base Revenues From the Sales of Electricity	\$3,869,345,157
Unbilled Retail Base Revenues	\$7,457,421
Total Retail Base Revenues From the Sales of Electricity	\$3,876,802,579

Note: Totals may not add due to rounding.

Docket No. 060001-EI R. Morley, Exhibit No. \_\_\_\_\_ Document No. RM-3, Page 1 of 1 GBRA FACTOR

(A)	Jurisdictional Annualized Revenue Requirement	( <b>\$million</b> ) \$126.80	source Doc. No. RM-1
(B)	Total Retail Base Revenues From the Sales of Electricity	\$3,876.80	Doc. No. RM-2
(C)	GBRA FACTOR [(A) / (B)]	3.271%	

(1)	(2)	(3)	(4)	(5)	
CURRENT	(2)	(-)			
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
RS-1	Residential Service				····
•======	Customer Charge/Minimum	\$5.17	\$5.34	3.3%	
	Base Energy Charge (¢ per kWh)				
	First 1,000 kWh	3.295	3.403	3.3%	
	All additional kWh	4.295	4.435	3.3%	
RST-1	Residential Service - Time of Use				
	Customer Charge/Minimum	\$8.20	\$8.47	3.3%	
	with Lump-sum metering payment	\$5.17	\$5.34	3.3%	
	Base Energy Charge (¢ per kWh)				
	On-Peak	6.914	7.140	3.3%	
	Off-Peak	2.123	2.192	3.3%	
	Lump-sum payment for time of use metering cost	\$145.60	\$150.36	3.3%	
GS-1	General Service - Non Demand (0-20 kW)				
	Customer Charge/Minimum				
	Metered	\$8.24	\$8.51	3.3%	
	Unmetered	\$5.49	\$5.67	3.3%	
	Base Energy Charge (¢ per kWh)	3.802	3.927	3.3%	
GST-1	General Service - Non Demand - Time of Use (0-20 kW)				
	Customer Charge/Minimum	\$11.27	\$11.64	3.3%	
	with Lump-sum metering payment	\$8.24	\$8.51	3.3%	
	Base Energy Charge (¢ per kWh)				
	On-Peak	7.431	7.674	3.3%	
	Off-Peak	2.143	2.213	3.3%	
	Lump-sum payment for time of use metering cost	\$145.60	\$150.36	3.3%	
GSD-1	General Service Demand (21-499 kW)				
	Customer Charge	\$32.05	\$33.10	3.3%	
	Demand Charge (\$/kW)				
	Demand Charge - All kW (\$/kW)	\$4.94	\$5.10	3.2%	
	Base Energy Charge (¢ per kWh)	1.348	1.392	3.3%	
	Minimum	\$135.79	\$140.20	3.2%	

<u> </u>	(1)	(2)	(3)	(4)	(5)	
	CURRENT					
	RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
S	SCHEDULE	CHARGE	RATE	RATE	INCREASE	
	GSDT-1	General Service Demand - Time of Use (21-499 kW)				
		Customer Charge	\$38.00	\$39.24	3.3%	
		with Lump-sum metering payment	\$32.05	\$33.10	3.3%	
		Demand Charge - On-Peak (\$/kW)	\$4.94	\$5.10	3.2%	
		Base Energy Charge (¢ per kWh)				
		On-Peak	3.146	3.249	3.3%	
		Off-Peak	0.865	0.893	3.2%	
		Lump-sum payment for time of use metering cost	\$354.39	\$365.98	3.3%	
	GSLD-1	General Service Large Demand (500-1999 kW)				
		Customer Charge	\$37.55	\$38.78	3.3%	
		Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%	
		Base Energy Charge (¢ per kWh)	1.067	1.102	3.3%	
		Mimimum	\$2,897.55	\$2,993.78	3.3%	
	GSLDT-1	General Service Large Demand - Time of Use (500-1999 kW)				
		Customer Charge	\$37.55	\$38.78	3.3%	
		Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%	
		Base Energy Charge (¢ per kWh)				
		On-Peak	2.113	2.182	3.3%	
		Off-Peak	0.641	0.662	3.3%	
		Mimimum	\$2,897.55	\$2,993.78	3.3%	
	CS-1	Curtailable Service (500-1999 kW)				
••		Customer Charge	\$100.74	\$104.04	3.3%	
		Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%	
		Base Energy Charge (¢ per kWh)	1.068	1.103	3.3%	
		Monthly Credit (\$ per kW)	(\$1.56)	(\$1.61)	3.2%	

(1)	(2)	(3)	(4)	(5)	
CURRENT					
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
CS-1	Curtailable Service (500-1999 kW) (continued)		· · · · · · · · · · · · · · · · · · ·		
	Charges for Non-Compliance of Curtailment Demand				
	Rebilling for last 36 months (per kW)	\$1.56	\$1.61	3.2%	
	Penalty Charge-current month (per kW)	\$3.36	\$3.47	3.3%	
	Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%	
	Minimum	\$2,960.74	\$3,059.04	3.3%	
CST-1	Curtailable Service -Time of Use (500-1999 kW)				
	Customer Charge	\$100.74	\$104.04	3.3%	
	Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%	
	Base Energy Charge (¢ per kWh)				
	On-Peak	2.114	2.183	3.3%	
	Off-Peak	0.641	0.662	3.3%	
	Monthly Credit (per kW)	(\$1.56)	(\$1.61)	3.2%	
	Charges for Non-Compliance of Curtailment Demand				
	Rebilling for last 36 months (per kW)	\$1.56	\$1.61	3.2%	
	Penalty Charge-current month (per kW)	\$3.36	\$3.47	3.3%	
	Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%	
	Minimum	\$2,960.74	\$3,059.04	3.3%	
GSLD-2	General Service Large Demand (2000 kW +)				
·	Customer Charge	\$155.68	\$160.77	3.3%	
	Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%	
		1.064	1 000	2.20/	
	Base Energy Charge (¢ per kWh)	1.064	1.099	3.3%	

(1)	(2)	(2)	(4)	(5)	
(I) CURRENT	(4)	(3)	(4)	(5)	
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
GSLDT-2	General Service Large Demand - Time of Use (2000 kW +)		· · · · · · · · · · · · · · · · · · ·		
·	Customer Charge	\$155.68	\$160.77	3.3%	
	Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%	
	Base Energy Charge (¢ per kWh)				
	On-Peak	2.219	2.292	3.3%	
	Off-Peak	0.600	0.620	3.3%	
		0.000	0.020	3.376	
	Minimum	\$11,595.68	\$11,980.77	3.3%	
CS-2	Curtailable Service (2000 kW +)				
	Customer Charge	\$155.68	\$160.77	3.3%	
	Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%	
	Base Energy Charge (¢ per kWh)	1.064	1.099	3.3%	
	Monthly Credit (per kW)	(\$1.56)	(\$1.61)	3.2%	
	Charges for Non-Compliance of Curtailment Demand				
	Rebilling for last 36 months (per kW)	\$1.56	\$1.61	3.2%	
	Penalty Charge-current month (per kW)	\$3.36	\$3.47	3.3%	
	Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%	
	Minimum	\$11,595.68	\$11,980.77	3.3%	
CST-2	Curtailable Service - Time of Use (2000 kW +)				
	Customer Charge	\$155.68	\$160.77	3.3%	
	Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%	
	Base Energy Charge (¢ per kWh)				
	On-Peak	2.222	2.295	3.3%	
	Off-Peak	0.600	0.620	3.3%	
	Monthly Credit (per kW)	(\$1.56)	(\$1.61)	3.2%	
	homen source por K 11	(#1.50)	(\$1.01)	5.270	
	Charges for Non-Compliance of Curtailment Demand				
	Rebilling for last 36 months (per kW)	\$1.56	\$1.61	3.2%	
	Penalty Charge-current month (per kW)	\$3.36	\$3.47	3.3%	
	Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%	
	Minimum	\$11,595.68	\$11,980.77	3.3%	

(1) (2) CURRENT	(3)	(4)	(5)
RATE TYPE OF	CURRENT	PROPOSED	PERCENT
SCHEDULE CHARGE	RATE	RATE	INCREASE
GSLD-3 General Service Large Demand (2000 kW +)			
Customer Charge	\$366.30	\$378.28	3.3%
Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%
Base Energy Charge (¢ per kWh)	0.553	0.571	3.3%
GSLDT-3 General Service Large Demand - Time of Use (2000 kW +)			
Customer Charge	\$366.30	\$378.28	3.3%
Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%
Base Energy Charge (¢ per kWh)			
On-Peak	0.615	0.635	3.3%
Off-Peak	0.493	0.509	3.2%
CS-3 Curtailable Service (2000 kW +)			
Customer Charge	\$366.30	\$378.28	3.3%
Demand Charge (\$/kW)	\$5.72	\$5.91	3.3%
Base Energy Charge (¢ per kWh)	0.553	0.571	3.3%
Monthly Credit (per kW)	(\$1.56)	(\$1.61)	3.2%
Charges for Non-Compliance of Curtailment Demand			
Rebilling for last 36 months (per kW)	\$1.56	\$1.61	3.2%
Penalty Charge-current month (per kW)	\$3.36	\$3.47	3.3%
Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%
CST-3 Curtailable Service -Time of Use (2000 kW +)			0.00/
Customer Charge	\$366.30	\$378.28	3.3%
Demand Charge - On-Peak (\$/kW)	\$5.72	\$5.91	3.3%
Base Energy Charge (¢ per kWh)	A 7		2.224
On-Peak	0.615	0.635	3.3%
Off-Peak	0.493	0.509	3.2%
Monthly Credit (per kW)	(\$1.56)	(\$1.61)	3.2%
Charges for Non-Compliance of Curtailment Demand	\$1.56	\$1.61	3.2%
Rebilling for last 36 months (per kW) Penalty Charge-current month (per kW)	\$1.56	\$3.47	3.3%
Early Termination Penalty charge (per kW)	\$0.99	\$1.02	3.0%
Larry Termination I charty charge (per KW)	\$U.73	φ1.02	5.070

(1)	(2)	(3)	(4)	(5)	
CURRENT	(2)	(3)	(4)	(3)	
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
OS-2	Sports Field Service				
	Customer Charge/Minimum	\$8.24	\$8.51	3.3%	
	Base Energy Charge (¢ per kWh)	5.656	5.841	3.3%	
	base Energy Charge (¢ per k wh)	5.050	J.041	3.370	
MET	Metropolitan Transit Service				
	Customer Charge	\$196.89	\$203.33	3.3%	
	Base Demand Charge (\$/kW)	\$9.57	\$9.88	3.2%	
	Base Energy Charge (¢ per kWh)	0.432	0.446	3.2%	
	base Energy Charge (¢ bei k († 1)	0.452	0.440	3.270	
CDR	Commercial/Industrial Demand Reduction Rider				
	Monthly Administrative Adder				
	GSD-1	\$517.40	\$534.32	3.3%	
	GSDT-1	\$511.45	\$528.18	3.3%	
	GSLD-1, GSLDT-1	\$511.90	\$528.64	3.3%	
	GSLD-2, GSLDT-2	\$393.77	\$406.65	3.3%	
	GSLD-3, GSLDT-3	\$2,564.11	\$2,647.98	3.3%	
CILC-1	Commercial/Industrial Load Control Program				
	Customer Charge				
	(G) 200-499kW	\$549.45	\$567.42	3.3%	
	(D) above 500kW	\$549.45	\$567.42	3.3%	
	(T) transmission	\$2,930.41	\$3,026.26	3.3%	
	Base Demand Charge (\$/kW)				
	per kW of Max Demand All kW:				
	(G) 200-499kW	\$2.17	\$2.24	3.2%	
	per kW of Max Demand:				
	(D) above 500kW	\$2.23	\$2.30		
	(T) transmission	None	None	N/A	
	per kW of Load Control On-Peak:				
	(G) 200-499kW	\$1.03	\$1.06	2.9%	
	per kW of Load Control On-Peak:				
	(D) above 500kW	\$1.06	\$1.09		
	(T) transmission	\$1.05	\$1.08	2.9%	
	per kW of Firm On-Peak Demand All kW:				
	(G) 200-499kW	\$4.39	\$4.53	3.2%	
	Per kW of Firm On-Peak Demand				
	(D) above 500kW	\$5.36	\$5.54		
	(T) transmission	\$5.72	\$5.91	3.3%	

(1) CURRENT	(2)	(3)	(4)	(5)	
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
CILC-1	Commercial/Industrial Load Control Program (continued)	· · · · · · · · · · · · · · · · · · ·		<u> </u>	
	Base Energy Charge (¢ per kWh)				
	On-Peak				
	(G) 200-499kW	0.949	0.980	3.3%	
	(D) above 500kW	0.660	0.682	3.3%	
	(T) transmission	0.487	0.503	3.3%	
	Off-Peak				
	(G) 200-499kW	0.949	0.980	3.3%	
	(D) above 500kW	0.660	0.682	3.3%	
	(T) transmission	0.487	0.503	3.3%	
SL-1	Street Lighting				
	Charges for FPL-Owned Units				
	Fixture Sodium Vapor 5,800 lu 70 watts	\$3.55	\$3.67	3.4%	
	Sodium Vapor 9,500 lu 100 watts	\$3.62	\$3.07 \$3.74	3.3%	
	•			3.2%	
	Sodium Vapor 16,000 lu 150 watts	\$3.72	\$3.84		
	Sodium Vapor 22,000 lu 200 watts	\$5.64	\$5.82	3.2%	
	Sodium Vapor 50,000 lu 400 watts * Sodium Vapor 12,800 lu 150 watts	\$5.71	\$5.90		
	Sociality vapor 12,000 ful 150 waits	\$3.88	\$4.01	3.4%	
	<ul> <li>Sodium Vapor 27,500 lu 250 watts</li> <li>Sodium Vapor 140 000 lu 1 000 watts</li> </ul>	\$6.00	\$6.20		
		\$9.04	\$9.34		
	Noted y 1 apor 0,000 fu 140 watts	\$2.81	\$2.90		
	* Mercury Vapor 8,600 lu 175 watts	\$2.84	\$2.93		
	* Mercury Vapor 11,500 lu 250 watts	\$4.74	\$4.90		
	* Mercury Vapor 21,500 lu 400 watts	\$4.73	\$4.88		
	* Mercury Vapor 39,500 lu 700 watts	\$6.68	\$6.90		
	* Mercury Vapor 60,000 lu 1,000 watts	\$6.85	\$7.07	3.2%	
	Maintenance				
	Sodium Vapor 5,800 lu 70 watts	\$1.36	\$1.40	2.9%	
	Sodium Vapor 9,500 lu 100 watts	\$1.37	\$1.41	2.9%	
	Sodium Vapor 16,000 lu 150 watts	\$1.40	\$1.45	3.6%	
	Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.85	3.4%	
	Sodium Vapor 50,000 lu 400 watts	\$1.76	\$1.82	3.4%	
	* Sodium Vapor 12,800 lu 150 watts	\$1.56	\$1.61	3.2%	
	* Sodium Vapor 27,500 lu 250 watts	\$1.90	\$1.96	3.2%	
	* Sodium Vapor 140,000 lu 1,000 watts	\$3.47	\$3.58	3.2%	
	* Mercury Vapor 6,000 lu 140 watts	\$1.23	\$1.27	3.3%	
	* Mercury Vapor 8,600 lu 175 watts	\$1.23	\$1.27	3.3%	
	* Mercury Vapor 11,500 lu 250 watts	\$1.77	\$1.83		
	* Mercury Vapor 21,500 lu 400 watts	\$1.75	\$1.81		
	* Mercury Vapor 39,500 lu 700 watts	\$2.96	\$3.06		
	* Mercury Vapor 60,000 lu 1,000 watts	\$2.88	\$2.97		

(1) (2) CUMPENT	(3)	(4)	(5)	
CURRENT RATE TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE CHARGE	RATE	RATE	INCREASE	
SL-1 Street Lighting (continued)		<u> </u>		
Energy Non-Fuel <sup>*</sup>			·	
Sodium Vapor 5,800 lu 70 watts	\$0.59	\$0.61	3.4%	
Sodium Vapor 9,500 lu 100 watts	\$0.83	\$0.86	3.6%	
Sodium Vapor 16,000 lu 150 watts	\$1.22	\$1.26	3.3%	
Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.84	2.8%	
Sodium Vapor 50,000 lu 400 watts	\$3.41	\$3.52	3.2%	
<ul> <li>* Sodium Vapor 12,800 lu 150 watts</li> </ul>	\$1.22	\$1.26	3.3%	
<ul> <li>* Sodium Vapor 27,500 lu 250 watts</li> </ul>	\$2.35	\$2.43	3.4%	
<ul> <li>* Sodium Vapor 140,000 lu 1,000 watts</li> </ul>	\$8.34	\$8.61	3.2%	
<ul> <li>Mercury Vapor 6,000 lu 140 watts</li> </ul>	\$1.26	\$1.30	3.2%	
<ul> <li>Mercury Vapor 8,600 lu 175 watts</li> </ul>	\$1.57	\$1.61	2.5%	
<ul> <li>Mercury Vapor 11,500 lu 250 watts</li> </ul>	\$2.11	\$2.18	3.3%	
<ul> <li>Mercury Vapor 21,500 lu 400 watts</li> </ul>	\$3.25	\$3.35	3.1%	
* Mercury Vapor 39,500 lu 700 watts	\$5.52	\$5.70	3.3%	
* Mercury Vapor 60,000 lu 1,000 watts	\$7.81	\$8.07	3.3%	
Total Charge-Fixtures, Maintenance & Energy				
* Incandescent 1,000 lu 103 watts	\$6.90	\$7.13	3.3%	
<ul> <li>Incandescent 2,500 lu 202 watts</li> </ul>	\$7.15	\$7.38	3.2%	
<ul> <li>Incandescent 4,000 lu 327 watts</li> </ul>	\$8.37	\$8.64	3.2%	
<ul> <li>Incandescent 6,000 lu 448 watts</li> </ul>	\$9.33	\$9.64	3.3%	
* Incandescent 10,000 lu 690 watts	\$11.23	\$11.60	3.3%	

\* These units are closed to new FPL installations

\* The Proposed Non-Fuel Energy Charges were calculated based on the monthly kWh usage of the street light unit times the Proposed Non-Fuel Energy Rate Proposed Non-Fuel Energy Rate = Current Non-Fuel Rate \* (1 + GBRA Factor)

	Charge for Customer-Owned Units			
	Relamping and Energy			
	Sodium Vapor 5,800 lu 70 watts	\$1.28	\$1.32	3.1%
	Sodium Vapor 9,500 lu 100 watts	\$1.53	\$1.58	3.3%
	Sodium Vapor 16,000 lu 150 watts	\$1.92	\$1.98	3.1%
	Sodium Vapor 22,000 lu 200 watts	\$2.49	\$2.57	3.2%
	Sodium Vapor 50,000 lu 400 watts	\$4.12	\$4.25	3.2%
*	Sodium Vapor 12,800 lu 150 watts	\$2.15	\$2.22	3.3%
*	Sodium Vapor 27,500 lu 250 watts	\$3.09	\$3.19	3.2%
*	Sodium Vapor 140,000 lu 1,000 watts	\$9.98	\$10.31	3.3%
*	Mercury Vapor 6,000 lu 140 watts	\$1.95	\$2.01	3.1%
*	Mercury Vapor 8,600 lu 175 watts	\$2.26	\$2.33	3.1%
*	Mercury Vapor 11,500 lu 250 watts	\$2.85	\$2.94	3.2%
*	Mercury Vapor 21,500 lu 400 watts	\$3.97	\$4.10	3.3%
*	Mercury Vapor 39,500 lu 700 watts	\$7.08	\$7.31	3.2%

(1) CURRENT	(2)	(3)	(4)	(5)
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT
SCHEDULE	CHARGE	RATE	RATE	INCREASE
SCHEDOLE	CIRICLE	KATE	KAIL	ENCREASE
SL-1	Street Lighting (continued)		<u></u>	
	* Mercury Vapor 60,000 lu 1,000 watts	<b></b> \$8.79	\$9.08	3.3%
	* Incandescent 1,000 lu 103 watts	\$2.45	\$2.53	3.3%
	<ul> <li>Incandescent 2,500 lu 202 watts</li> </ul>	\$3.16	\$3.26	3.2%
	<ul> <li>Incandescent 4,000 lu 327 watts</li> </ul>	\$4.12	\$4.25	3.2%
	<ul> <li>Incandescent 6,000 lu 448 watts</li> </ul>	\$4.97	\$5.13	3.2%
	<ul> <li>Incandescent 10,000 lu 690 watts</li> </ul>	\$6.85	\$7.07	3.2%
	<ul> <li>Fluorescent 19,800 lu 300 watts</li> </ul>	\$3.38	\$3.49	3.3%
	* Fluorescent 39,600 lu 700 watts	\$6.54	\$6.75	3.2%
	Energy Only <sup>+</sup>			
	Sodium Vapor 5,800 lu 70 watts	\$0.59	\$0.61	3.4%
	Sodium Vapor 9,500 lu 100 watts	\$0.83	\$0.86	3.6%
	Sodium Vapor 16,000 lu 150 watts	\$1.22	\$1.26	3.3%
	Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.84	2.8%
	Sodium Vapor 50,000 lu 400 watts	\$3.41	\$3.52	3.2%
	* Sodium Vapor 12,800 lu 150 watts	\$1.22	\$1.26	3.3%
	* Sodium Vapor 27,500 lu 250 watts	\$2.35	\$2.43	3.4%
	* Sodium Vapor 140,000 lu 1,000 watts	\$8.34	\$8.61	3.2%
	* Mercury Vapor 6,000 lu 140 watts	\$1.26	\$1.30	3.2%
	* Mercury Vapor 8,600 lu 175 watts	\$1.57	\$1.61	2.5%
	* Mercury Vapor 11,500 lu 250 watts	\$2.11	\$2.18	3.3%
	* Mercury Vapor 21,500 lu 400 watts	\$3.25	\$3.35	3.1%
	* Mercury Vapor 39,500 lu 700 watts	\$5.52	\$5.70	3.3%
	* Mercury Vapor 60,000 lu 1,000 watts	\$7.81	\$8.07	3.3%
	* Incandescent 1,000 lu 103 watts	\$0.73	\$0.75	2.7%
	* Incandescent 2,500 lu 202 watts	\$1.44	\$1.49	3.5%
	* Incandescent 4,000 lu 327 watts	\$2.35	\$2.43	3.4%
	* Incandescent 6,000 lu 448 watts	\$3.20	\$3.30	3.1%
	* Incandescent 10,000 lu 690 watts	\$4.95	\$5.11	3.2%
	<ul> <li>Fluorescent 19,800 lu 300 watts</li> </ul>	\$2.47	\$2.55	3.2%
	* Fluorescent 39,600 lu 700 watts	\$5.36	\$5.54	3.4%
	Non-Fuel Energy (¢ per kWh)	2.029	2.095	3.2%
	Other Charges			
	Wood Pole	\$2.54	\$2.62	3.1%
	Concrete Pole	\$3.49	\$3.60	3.2%
	Fiberglass Pole	\$4.13	\$4.27	3.4%
	Underground conductors not under	÷ ···	• • • • •	
	paving (¢ per foot)	1.91	1.97	3.1%
	Underground conductors under paving			
	(¢ per foot)	4.66	4.81	3.2%

(1) CURRENIT	(2)	(3)	(4)	(5)	
CURRENT RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
SCHEDOLE	CHARGE	KAIL	KAL	INCINEMBL	
SL-1	Street Lighting (continued)		····		
These units are closed to r	new FPL installations				
<sup>+</sup> The Proposed Non-Fuel I	Energy Charges were calculated based on the monthly kWh usage of the street light unit times the	ne Proposed Non-Fuel E	inergy Rate		
-	gy Rate = Current Non-Fuel Rate * (1 + GBRA Factor)	•			
DI 1	Dramium Link <i>i</i> ng				
PL-1	Premium Lighting	2.029	2.005	2 00/	
	Non-Fuel Energy (¢ per kWh)	2.029	2.095	3.2%	
	Outline Linking				
OL-1	Outdoor Lighting				
	Charges for FPL-Owned Units				
	Fixture	\$4.06	\$4.19	3.2%	
	Sodium Vapor 5,800 lu 70 watts		\$4.15 \$4.31		
	Sodium Vapor 9,500 lu 100 watts	\$4.17			
	Sodium Vapor 16,000 lu 150 watts	\$4.31	\$4.45		
	Sodium Vapor 22,000 lu 200 watts	\$6.27	\$6.48		
	Sodium Vapor 50,000 lu 400 watts	\$6.67	\$6.89		
	* Sodium Vapor 12,000 lu 150 watts	\$4.61	\$4.76		
	* Mercury Vapor 6,000 lu 140 watts	\$3.12	\$3.22		
	* Mercury Vapor 8,600 lu 175 watts	\$3.14	\$3.24		
	* Mercury Vapor 21,500 lu 400 watts	\$5.16	\$5.33	3.3%	
	Maintenance	#1.7 <i>/</i>	e1 4/	2.00/	
	Sodium Vapor 5,800 lu 70 watts	\$1.36	\$1.40		
	Sodium Vapor 9,500 lu 100 watts	\$1.37	\$1.4		
	Sodium Vapor 16,000 lu 150 watts	\$1.40	\$1.4		
	Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.8		
	Sodium Vapor 50,000 lu 400 watts	\$1.76	\$1.82		
	* Sodium Vapor 12,000 lu 150 watts	\$1.56	\$1.6		
	* Mercury Vapor 6,000 lu 140 watts	\$1.23	\$1.2		
	* Mercury Vapor 8,600 lu 175 watts	\$1.23	\$1.2		
	* Mercury Vapor 21,500 lu 400 watts	\$1.75	\$1.8	1 3.4%	
	Energy Non-Fuel <sup>+</sup>				
	Sodium Vapor 5,800 lu 70 watts	\$0.59	\$0.6		
	Sodium Vapor 9,500 lu 100 watts	\$0.84	\$0.8		
	Sodium Vapor 16,000 lu 150 watts	\$1.22	\$1.2		
	Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.8		
	Sodium Vapor 50,000 lu 400 watts	\$3.41	\$3.5		
	* Sodium Vapor 12,000 lu 150 watts	\$1.22	\$1.2		
	<ul> <li>Mercury Vapor 6,000 lu 140 watts</li> </ul>	\$1.26	\$1.3		
	* Mercury Vapor 8,600 lu 175 watts	\$1.57	\$1.6		
		\$3.25	\$3.3	6 3.4%	

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(1)	(2)	(3)	(4)	(5)	
CURRENT RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE		INCREASE	
JEILDOLL	CHARGE	RATE	RATE	INCREASE	
OL-1 (	Dutdoor Lighting				
	Charges for Customer Owned Units				
-	Total Charge-Relamping & Energy				
	Sodium Vapor 5,800 lu 70 watts	\$1.28	\$1.32	3.1%	
	Sodium Vapor 9,500 lu 100 watts	\$1.54	\$1.59	3.2%	
	Sodium Vapor 16,000 lu 150 watts	\$1.92	\$1.98	3.1%	
	Sodium Vapor 22,000 lu 200 watts	\$2.48	\$2.56	3.2%	
	Sodium Vapor 50,000 lu 400 watts	\$4.12	\$4.25	3.2%	
*	Sodium Vapor 12,000 lu 150 watts	\$2.15	\$2.22	3.3%	
*	Mercury Vapor 6,000 lu 140 watts	\$1.95	\$2.01	3.1%	
*	Mercury Vapor 8,600 lu 175 watts	\$2.26	\$2.33	3.1%	
*	Mercury Vapor 21,500 lu 400 watts	\$3.97	\$4.10	3.3%	
1	Energy Only <sup>+</sup>				
	Sodium Vapor 5,800 lu 70 watts	\$0.59	\$0.61	3.4%	
	Sodium Vapor 9,500 lu 100 watts	\$0.84	\$0.86	2.4%	
	Sodium Vapor 16,000 lu 150 watts	\$1.22	\$1.26	3.3%	
	Sodium Vapor 22,000 lu 200 watts	\$1.79	\$1.85	3.4%	
	Sodium Vapor 50,000 lu 400 watts	\$3.41	\$3.52	3.2%	
*	Sodium Vapor 12,000 lu 150 watts	\$1.22	\$1.26	3.3%	
*	Mercury Vapor 6,000 lu 140 watts	\$1.26	\$1.30	3.2%	
*	Mercury Vapor 8,600 lu 175 watts	\$1.57	\$1.61	2.5%	
*	Mercury Vapor 21,500 lu 400 watts	\$3.25	\$3.36	3.4%	
These units are closed to new 1	FPL installations				
The Proposed Non-Fuel Energy	y Charges were calculated based on the monthly kWh usage o	f the outdoor light unit times the Proposed Non-Fue	l Energy Rate		
	te = Current Non-Fuel Rate * (1 + GBRA Factor)				
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	Non-ruei Energy (¢ per k w n)	2.031	2.097	3.2%
	Other Charges			
	Wood Pole	\$3.18	\$3.28	3.1%
	Concrete Pole	\$4.29	\$4.43	3.3%
	Fiberglass Pole	\$5.03	\$5.19	3.2%
	Underground conductors excluding			
	Trenching per foot	\$0.015	\$0.015	0.0%
	Down-guy, Anchor and Protector	\$1.85	\$1.91	3.2%
SL-2	Traffic Signal Service			
	Base Energy Charge (¢ per kWh)	3.311	3.419	3.3%
	Minimum charge at each point	\$2.61	\$2.70	3.4%

Docket No. 060001-El R. Morley, Exhibit No.\_\_\_\_ Document No. RM-4, Page 12 of 15 Summary of Tariff Changes

(1) CURRENT	(2)	(3)	(4)	(5)	
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
SST-1	Standby and Supplemental Service				
	Customer Charge				
	SST-1(D1)	\$123.63	\$127.67	3.3%	
	SST-1(D2)	\$123.63	\$127.67	3.3%	
	SST-1(D3)	\$178.57	\$184.41	3.3%	
	SST-1(T)	\$389.19	\$401.92	3.3%	
	Distribution Demand \$/kW Contract Standby Demand				
	SST-1(D1)	\$1.96	\$2.02	3.1%	
	SST-1(D2)	\$2.30	\$2.38	3.5%	
	SST-1(D3)	\$2.02	\$2.09	3.5%	
	SST-1(T)	N/A	N/A	N/A	
	Reservation Demand \$/kW				
	SST-1(D1)	\$0.73	\$0.75	2.7%	
	SST-1(D2)	\$0.72	\$0.74	2.8%	
	SST-1(D3)	\$0.72	\$0.74	2.8%	
	SST-1(T)	\$0.70	\$0.72	2.9%	
	Daily Demand (On-Peak) \$/kW				
	SST-1(D1)	\$0.34	\$0.35	2.9%	
	SST-1(D2)	\$0.33	\$0.34	3.0%	
	SST-1(D3)	\$0.33	\$0.34	3.0%	
	SST-1(T)	\$0.33	\$0.34	3.0%	
	Non-Fuel Energy - On-Peak (¢ per kWh)				
	SST-1(D1)	0.685	0.707	3.2%	
	SST-1(D2)	0.702	0.725	3.3%	
	SST-1(D3)	0.694	0.717	3.3%	
	SST-1(T)	0.628	0.649	3.3%	
	Non-Fuel Energy - Off-Peak (¢ per kWh)				
	SST-1(D1)	0.685	0.707	3.2%	
	SST-1(D2)	0.702	0.725	3.3%	
	SST-1(D3)	0.694	0.717	3.3%	
	SST-1(T)	0.628	0.649	3.3%	
ISST-1	Interruptible Standby and Supplemental Service				
	Customer Charge	<b>€573 3</b> 4	\$591.06	3.3%	
	Distribution	\$572.34 \$2.052.31	\$3,049.91		
	Transmission	\$2,953.31	a3,049.91	2.270	

(1) CURRENT	(2)	(3)	(4)	(5)	
RATE	TYPE OF	CURRENT	PROPOSED	PERCENT	
SCHEDULE	CHARGE	RATE	RATE	INCREASE	
JOINDODE	CHINCL	KATE	KATE	INCREASE	
ISST-1	Interruptible Standby and Supplemental Service (continued)		<u></u>		
	Distribution Demand				
	Distribution	\$2.23	\$2.30	3.1%	
	Transmission	N/A	N/A	N/A	
	Reservation Demand-Interruptible				
	Distribution	\$0.15	\$0.15	0.0%	
	Transmission	\$0.14	\$0.14	0.0%	
	Reservation Demand-Firm				
	Distribution	\$0.72	\$0.74	2.8%	
	Transmission	\$0.72	\$0.74	2.8%	
		<b>\$0.70</b>	\$U.72	2.970	
	Daily Demand (On-Peak) Firm Standby				
	Distribution	\$0.33	\$0.34	3.0%	
	Transmission	\$0.33	\$0.34	3.0%	
	Daily Demand (On-Peak) Interruptible Standby				
	Distribution	\$0.07	\$0.07	0.0%	
	Transmission	\$0.07	\$0.07	0.0%	
	Non-Fuel Energy - On-Peak (¢ per kWh)	0.001	0.514	2.20/	
	Distribution	0.691	0.714	3.3%	
	Transmission	0.487	0.503	3.3%	
	Non-Fuel Energy - Off-Peak (¢ per kWh)	0.001		<b>A</b> 494	
	Distribution	0.691	0.714	3.3%	
	Transmission	0.487	0.503	3.3%	
WIES-1	Wireless Internet Electric Service				
	Non-Fuel Energy (¢ per kWh)	17.538	18.112	3.3%	
TR	Transformation Rider				
	Transformer Credit				
	(per kW of Billing Demand)	(\$0.36)	(\$0.37)	2.8%	
GSCU-1	GENERAL SERVICE CONSTANT USAGE				
	Customer Charge:	\$9.14	\$9.44	3.3%	
	canonic curpt.	φ2.14	Ψ7.44	<i>2.27</i> <b>8</b>	
	Non-Fuel Energy Charges: Base Energy Charge (¢ per kWh)*	2.371	2.449	3.3%	

\* The non-fuel energy charges will be assessed on the Constant Usage kWh

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(1)	(2)	(3)	(4)	(5)
CURRENT	TYDE OF	CUDDENT	PROPOSED	PERCENT
RATE	TYPE OF CHARGE	CURRENT RATE	RATE	INCREASE
SCHEDULE	CHARGE	KALE	KAIE	INCREASE
HLFT-1	HIGH LOAD FACTOR – TIME OF USE	_		
	Customer Charge:	_		
	For customers with an Annual Maximum Demand less than 500 kW:	\$38.00	\$39.24	3.3%
	For customers with an Annual Maximum Demand less than 2000 kW:	\$37.55	\$38.78	3.3%
	For customers with an Annual Maximum Demand of 2000 kW or more:	\$155.68	\$160.77	3.3%
	Demand Charges:			
	On-peak Demand Charge:			
	For customers with an Annual Maximum Demand 21 - 499 kW:	\$6.81	\$7.03	3.2%
	For customers with an Annual Maximum Demand 500 - 1999 kW:	\$6.80	\$7.02	3.2%
	For customers with an Annual Maximum Demand 2000+ kW:	\$6.80	\$7.02	3.2%
	Maximum Demand Charge:			
	For customers with an Annual Maximum Demand 21 - 499 kW:	\$1.45	\$1.50	3.4%
	For customers with an Annual Maximum Demand 500 - 1999 kW:	\$1.49	\$1.54	3.4%
	For customers with an Annual Maximum Demand 2000+ kW:	\$1.47	\$1.52	3.4%
	Non-Fuel Energy Charges: (¢ per kWh)			
	Base Energy Charge (¢ per kWh):			
	On-Peak Period			
	For customers with an Annual Maximum Demand 21 - 499 kW:	1.540	1.590	3.2%
	For customers with an Annual Maximum Demand 500 - 1999 kW:	0.484	0.500	3.3%
	For customers with an Annual Maximum Demand 2000+ kW: Off-Peak Period	0.484	0.500	3.3%
	For customers with an Annual Maximum Demand 21 - 499 kW:	0.484	0.500	3.3%
	For customers with an Annual Maximum Demand 21 - 499 kW: For customers with an Annual Maximum Demand 500 - 1999 kW:			
	For customers with an Annual Maximum Demand 500 - 1999 kw: For customers with an Annual Maximum Demand 2000+ kW:	0.484 0.484	0.500 0.500	3.3% 3.3%
				21270
SDTR	SEASONAL DEMAND - TIME OF USE RIDER	-		
	Customer Charge:			
	For customers with an Annual Maximum Demand less than 500 kW:	#20 05		2.20/
	Otherwise applicable Rate Schedule GSD-1	\$32.05	\$33.10	3.3%
	Otherwise applicable Rate Schedule GSDT-1	\$38.00	\$39.24	3.3%
	For customers with an Annual Maximum Demand less than 2000 kW: For customers with an Annual Maximum Demand of 2000 kW or more:	\$37.55 \$155.68	\$38.78 \$160.77	3.3% 3.3%
	For customers with an Annual Maximum Demand of 2000 kw or more:	\$100.08	\$100.77	3.3%
	Demand and Energy Charges during June through September (SEASONAL):			
	Demand Charges: Seasonal On-Peak Demand Charge per kW of Seasonal On-Peak Demand:			
	For customers with an Annual Maximum Demand 21 - 499 kW:	\$5.52	\$5.70	3.3%
	For customers with an Annual Maximum Demand 500 - 1999 kW:	\$6.09	\$6.29	3.3%
	For customers with an Annual Maximum Demand 2000+ kW:	\$6.09	\$6.29	3.3%

(1) CURRENT	(2)	(3)	(4)	(5)	
RATE	TYPE OF	CURRENT	BBOBOSED		
SCHEDULE	CHARGE	RATE	PROPOSED RATE	PERCENT INCREASE	
000000000		KAIL	KAIL	INCREASE	
SDTR	SEASONAL DEMAND - TIME OF USE RIDER (continued)				
	Non-Fuel Energy Charges (¢ per kWh):				
	Base Seasonal Off-Peak kWh				
	For customers with an Annual Maximum Demand 21 - 499 kW:	1.028	1.062	3.3%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	0.814	0.841	3.3%	
	For customers with an Annual Maximum Demand 2000+ kW:	0.811	0.838	3.3%	
	Base Seasonal On-Peak kWh				
	For customers with an Annual Maximum Demand 21 - 499 kW:	3.890	4.017	3.3%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	2.978	3.075	3.3%	
	For customers with an Annual Maximum Demand 2000+ kW:	2.970	3.067	3.3%	
	OPTION A: Non-Seasonal Standard Rate				
	Demand Charges:				
	Non-Seasonal Demand Charge per kW of Non-Seasonal Maximum Demand:				
	For customers with an Annual Maximum Demand 21 - 499 kW:	\$4.64	\$4.79	3.2%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	\$5.53	\$5.71	3.3%	
	For customers with an Annual Maximum Demand 2000+ kW:	\$5.53	\$5.71	3.3%	
		41.12		5.570	
	Non-Fuel Energy Charges: (¢ per Non-Seasonal kWh)				
	Non-Seasonal Energy Charge:				
	For customers with an Annual Maximum Demand 21 - 499 kW:	1.348	1.392	3.3%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	1.067	1.102	3.3%	
	For customers with an Annual Maximum Demand 2000+ kW:	1.064	1.099	3.3%	
	OR				
	OPTION B: Non-Seasonal Time of Use Rate				
	Demand Charges per kW of Non-Seasonal Demand occurring during the Non-Season	al On-Peak period:			
	Non-Seasonal Demand Charge :				
	For customers with an Annual Maximum Demand 21 - 499 kW:	\$4.64	\$4.79	3.2%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	\$5.53	\$5.71	3.3%	
	For customers with an Annual Maximum Demand 2000+ kW:	\$5.53	\$5.71	3.3%	
	OPTION B: Non-Seasonal Time of Use Rate				
	Non-Fuel Energy Charges: (¢ pcr kWh)				
	Non-Seasonal On-Peak kWh				
	For customers with an Annual Maximum Demand 21 - 499 kW:	3.146	2 240	2 20/	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	2.113	3.249	3.3%	
	For customers with an Annual Maximum Demand 2000 - 1999 kw:	2.113	2.182 2.292	3.3%	
	Non-Seasonal Off-Peak kWh	2.219	2.292	3.3%	
	For customers with an Annual Maximum Demand 21 - 499 kW:	0.865	0.893	3.2%	
	For customers with an Annual Maximum Demand 500 - 1999 kW:	0.641	0.662	3.3%	
		0.0.1	0.002	0.070	

#### **BEFORE THE**

#### FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and Purchased power Cost Recovery Clause and Generating Performance Incentive Factor DOCKET NO. 060001-EI

FILED: September 1, 2006

#### AFFIDAVIT

#### STATE OF FLORIDA COUNTY OF MIAMI-DADE

BEFORE ME, the undersigned authority, personally appeared Steven R. Sim, who being first duly sworn deposes and says:

 My name is Steven R. Sim and I am employed by Florida Power & Light Company ("FPL") as Supervisor in the Resource Assessment & Planning ("RAP") Department.

2. I graduated from the University of Miami (Florida) with a Bachelor's degree in Mathematics in 1973. I subsequently earned a Master's degree in Mathematics from the University of Miami (Florida) in 1975 and a Doctorate in Environmental Science and Engineering from the University of California at Los Angeles ("UCLA") in 1979.

I n 1979 I joined FPL. From 1979 until 1991 I worked in various departments including Marketing, Energy Management Research, and Load Management, where my responsibilities concerned the development, monitoring, and cost-effectiveness of demand side management ("DSM") programs. In 1991 I joined my current department,

then named the System Planning Department, as a Supervisor whose responsibilities included the cost-effectiveness analyses of a variety of individual supply and DSM options. In 1993 I assumed my present position.

3. In my role as Supervisor in the RAP department, I supervise a group that is responsible for determining the magnitude and timing of FPL's resource needs and then developing the integrated resource plan through which FPL will meet those resource needs.

4. In 2003 FPL issued a Request for Proposal ("RFP") for a 2007 capacity need after the RAP department performed the work described above. In addition to my involvement in developing the RFP, I was responsible for performing the economic evaluation of Turkey Point Unit 5, FPL's alternative generating unit, and all capacity options received in response to the RFP. Through this RFP process, Turkey Point Unit 5 was selected as the best option to meet the future capacity needs of FPL's customers. Subsequent to the RFP process that selected Turkey Point Unit 5 and, pursuant to the Florida Power Plant Siting Act ("PPSA"), the Florida Public Service Commission ("FPSC") issued Order No. PSC-04-0609-FIF-EI in Docket No. 040206-EI granting FPL's Petition for a Determination of Need to build Turkey Point Unit 5. The Final Order of Certification under the PPSA was issued by the Governor and Cabinet sitting as the Siting Board on February 1, 2005 (PSD-FL-338).

5. The purpose of my affidavit and supporting documentation is to provide the base revenue requirements for the first 12-months of operation for Turkey Point Unit 5 that Dr. Rosemary Morley used to compute the Generation Base Rate Adjustment

pursuant to the Stipulation and Settlement Agreement approved by the Commission in Docket No. 050045-EI. Those base revenue requirements are as follows:

a) Capital cost	\$116.05 million
b) Fixed O&M and Capital Replacement	\$ 11.67 million
c) Variable O&M	<u>\$ 1.07 million</u>
d) Total base revenue requirements for first 12 months	\$128.80 million <sup>1</sup>

These first 12-month base revenue requirements were calculated using the projected total installed cost value for Turkey Point Unit 5 of \$580.3 million reflected in the Company's Petition for a Determination of Need and upon which Order No. PSC-04-0609-FIF-EI was based, using a rate of return on equity of 11.75% in accordance with the Stipulation and Settlement Agreement approved in Order No. PSC-05-0902-S-EI in Docket No. 050045-EI, and based on an in-service date of May 1, 2007.

6. The input values for the base revenue requirements are as follows (in 2007\$):

a.	Installed Capital cost =	\$580.3 million
Ь.	Fixed O&M cost =	\$3.57/kw-year
c.	Capital Replacement cost =	\$6.49/kw-year
d.	Variable O&M cost =	\$0.13/mwh

These four cost input values are found on page J-1 of Appendix J of FPL's Need Study for Electrical Power Plant 2007 ("Need Study") document submitted in Docket No.

<sup>&</sup>lt;sup>1</sup> The sum of the component values does not equal the total due to rounding.

040206-EI. The capital cost value also is presented separately in Table III.G.1 on page 30 of the Need Study.

7. Attachment 1 provides the separate revenue requirement calculations for Capital, for Fixed O&M and Capital Replacement, and for Variable O&M. The document shows a portion of the calculation of Capital revenue requirements for the first 12 months of operation and references values for full year Capital revenue requirements that were separately calculated. Attachment 2 presents the full year Capital revenue requirements calculation that is used in Attachment 1.

8. FPL's Need filing for Turkey Point Unit 5 included a projection of base revenue requirements.<sup>2</sup> For ease of reference, I identify below the location of each reference in the need study. These values were included in Appendix C-2, EGEAS Runs for All Portfolios – TP CC 5 presenting the EGEAS-based analysis results for Turkey Point Unit 5 to the Need Study. The Variable O&M base revenue requirement and the Fixed O&M and Capital Replacement base revenue requirement are on page 29 of

<sup>&</sup>lt;sup>2</sup> The base revenue requirements value for the first 12 months of Turkey Point Unit 5's operation in the Need filing were projected to be \$122.788 million consisting of \$110.222 million Capital, \$11.509 million Fixed O&M and Capital Replacement, and \$1.057 million for Variable O&M. The differences between the values found in the Need filing and FPL's current projection are primarily due to two factors: (1) the use of 11.75% ROE value (instead of the 11% ROE value used in the Need filing) that increases the Capital value; and (2) escalation of the Fixed O&M and Capital Replacement value, and the Variable O&M value, for the 4 months of 2008 included in the current calculation as opposed to no escalation of these values in the Need filing due to the modeling assumption of all options, including Turkey Point Unit 5, having a 1/1/2007 start date.

Appendix C-2. (This page is also Bates numbered 0081 DON.)<sup>3</sup> The Capital cost base revenue requirement value is on page 262 of the EGEAS run. (This page is also Bates numbered 0252 DON.)

9. In conclusion, the base revenue requirements for the first 12 months of operation of Turkey Point Unit 5 are \$128.80 million. These values were calculated using the same starting point values and assumptions included in FPL's Need filing except for a change in the in-service date to show May 1, 2007 and the use of an 11.75% ROE as discussed above.

<sup>&</sup>lt;sup>3</sup> Note that the "Fixed O&M" value shown in EGEAS includes costs for Fixed O&M, Capital Replacement, and firm gas transportation. Therefore, from the \$35.9 million value shown in EGEAS as "Fixed O&M", the firm gas transportation value of approximately \$24.4 million must be subtracted to derive the \$11.5 million value shown above for the remaining cost components of Fixed O&M and Capital Replacement. Variances in the fixed O&M and capital replacement and variable components of the base revenue requirement are due to using an actual projected in-service date as opposed to the January 1<sup>st</sup> in-service date that the EGEAS model automatically assumes for all options analyzed. Therefore, the original 12-month base revenue requirement projection calculated in EGEAS projected those costs over the January 2007 through December 2007 time period. The current projection assumes a May 1<sup>st</sup> 2007 in-service date for the unit. The fact that not all of the first 12 months occur in 2007 results in escalation of non-capital cost values for 2008. Fixed O&M, Capital Replacement, and Variable O&M costs must now be escalated from their 2007 values to address the four months (January through April) of 2008 that are now a part of the 12-month period.

Steven R. Sim

I hereby certify that on this 25 day of AUGU 2006 before me, an officer duly authorized in the State and County aforesaid to take acknowledgements, personally appeared Steven R. Sim who is personally known to me, and he acknowledge before me that he executed this certification of signature as his free act and deed who did not take an oath.

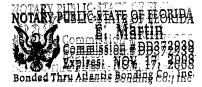
I witness Whereof, I have hereuntp set my hand and seal in the State and County aforesaid as this 20 day of H 2006.

6

Notary Public

State of Florida

My Commission Expires: NOU. 17,2008



## **ATTACHMENT 1**

#### Turkey Point # 5 Revenue Requirements Projection for First 12 Months

.

I. Capital Revenue Requirements:

2008 Al Annual Ags Rev Regs	2007 Rev Reqs for 8 months	2008 Rev Reqs	Total Rev Reqs
			Rev Reqs
eqs Rev Reqs	for 8 months		
		for 4 months	for 12 months
ns) (\$ millions)	(\$ millions)	(\$ millions)	(\$ millions)
			~
1 113.613	78.181	37.871	116.052
2) is FPI 's Economic I	Decision Making (FDM) m	odel	
			1         113.613         78.181         37.871           2) is FPL's Economic Decision Making (EDM) model

#### II. FOM and Capital Replacement Revenue Requirements:

	(1)	(2)	(3) = (1)x(2)x1000 x(8/12)/1000000	(4) = (1)x(2)x1.043x1000 x(4/12)/1000000	(5) = (3) + (4)
	Starting Point Inputs * (\$/kw-year)	Turkey Point # 5 Summer Capacity MW	2007 Rev Reqs for 8 months (\$ millions)	2008 Rev Reqs for 4 months (\$ millions)	Total Rev Reqs for 12 months (\$ millions)
FOM	3.57	1144	2.723	1.420	4.143
Cap. Repl.	6.49	1144	4.950	2.581	7.531
2008 escalatior	n rate • =	0.043			11.674
* values are fro	om Need filing		·····		

III. VOM Revenue Requirements:

2007 Rev Reqs for 8 months (\$ millions)	2008 Rev Reqs for 4 months (\$ millions)	Total Rev Reqs for 12 months (\$ millions)
	····	·········
0.705	0.369	1.074
GWH		
GVVH		
	gwh gwh	

# **ATTACHMENT 2**

### INPUT SHEET #1 GENERAL ASSUMPTIONS

PROJECT TITLE:

TP5 - May Start

38.5750% 5.50% 35.00%

I) COMPOSITÉ INCOME TAX RATE STATE INCOME TAX RATE FEDERAL INCOME TAX RATE

II) COST OF CAPITAL:

SOURCE	WEIGHT	LONG LIVE ASSETS COST	WID COST	AFTER TAX
DEBT	45.0%	6.40%	2,660%	1.789%
PREFERRED	0.0%	0.0%	0.000%	0.000%
COMMON	55.0%	11.75%	6.463%	6.463%
·····	/	AFUDC rate	7.84%	8.23%
DISCOUNT RATE;		C	8.23%	
PROPERTY TAXES		0	2.09000%	
PROPERTY INSURANCE		0	0.37%	

#### M) BONUS TAX DEPRECIATION RATES

lii)

· · · · Japane to a sequence a second care construction and a second second second second second second second

YEAR	5	7	10	15	20	39
1	20.00%	14.29%	10.00%	5.00%	3.75%	1.39%
2	32.00%	24.49%	18.00%	9.50%	7.22%	2,569
3	19.20%	17.49%	14.40%	8.55%	6,68%	2.569
4	11.52%	12.49%	11.52%	7.70%	6.16%	2.589
5	11.52%	8.93%	B.22%	6.93%	5.71%	2,569
8	5.76%	8.92%	7.37%	6.23%	5,29%	2.569
7		8.93%	6.55%	5,00%	4.89%	2,569
8		4.46%	6,55%	5.90%	4,62%	2.569
9			6.56%	5.91%	4.46%	2.589
10			6.55%	5.90%	4.48%	2.589
11			3.28%	5.01%	4.46%	2.56%
12				5,90%	4.46%	2.569
13				5.81%	4.46%	2,569
14				5.90%	4.46%	2.589
15				5.91%	4.46%	2,58%
10				2.95%	4.46%	2.569
17					4,46%	2,569
18					4.46%	2.56
19					4,46%	2.565
20					4.46%	2,569
21					2.23%	2.56%
22						2,569
23						2.569
24						2.56
25						2.569
26						2.56
27						2.56
28						2.56
29						2.56
30						2.56
31						2.50
32						2.56
33						2.56
34						2.56
35						2.56
36						2.56
37						2.56
38						2.56
39						2,56
39 40						2.50
40	100.00%	100.00%	100.00%	100.00%	100,00%	100.009

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TP5 - May Start INPUT SHEET #5 - CAPITAL INVESTMENTS THAT REQUIRE CONSTRUCTION

TITLE FOR INVESTMENT #1	Inv #1	TP 5 I/S May
TITLE FOR INVESTMENT #2	Inv #2	
TITLE FOR INVESTMENT #3	Inv #3	

ASSU	I NA	PTI	ION	S.
7000	,		~	· · ·

ESCALATE CONSTRUCTION CASH FLOWS	
COMPUTE AFUDC	
CONSTRUCTION START MONTH	
CONSTRUCTION START YEAR	
CONSTRUCTION END MONTH	
CONSTRUCTION END YEAR	
IN-SERVICE MONTH	
IN-SERVICE YEAR	
USEFUL LIFE (Refer to Asset Lives Tab)	
BOOK DEPRECIATION RATE	
TAX LIFE (Refer to Asset Lives Tab)	
BONUS DEPRECIATION ELIGIBILITY	Consult Tax Depti

INV. #1	
NO	-
YES	•
JAN	•
2004	*
SEP	-
2007	-
MAY	-
2007	▼
25	-
4.00%	
20	-
NOT ELIGIBLE	-

INV. #2							
NO	-						
Yes	-						
JAN	-						
2007	4						
DEC	-						
2011	•						
JAN	-						
2012	-						
25	-						
4,00%							
20	-						
NOT ELIGIBLE	-						

INV. #3	6
NO	-
NO	-
JAN	¥
2020	-
JAN	•
2020	-
JAN	-
2020	-
10	•
10.00%	
39	•
NOT ELIGIBLE	-

CASH FLOWS	LABOR	MATERIALS		LABOR	MATERIALS		LABOR	MATERIALS	]
YEAR 1 20	04	23,923.76	2007		0	2020			1
YEAR 2 20	05	235,788.84	2008		C.	2021			ΠG
YEAR 3 20	06	242,464.42	2009		D	2022			ĪŽ
YEAR 4 20	107	29,650.62	2010		O	2023			17
YEAR 5 20	108		2011		0	2024			ļè
YEAR 6 20	109		2012		0.00	2025			ā
YEAR 7 20	10		2013			2026			15
YEAR 8 20	11		2014			2027			
YEAR 9 20	)12		2015			2028			19
YEAR 10 20	013		2016			2029			1 6
TOTAL CASH FLOWS	0.00	531,827.64		0.00	0.00		0.00	0.00	12

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### **TP5 - May Start**

Calculation Sheet #1 - In-Service Cost for Capital Expenditures Requiring Construction

					AFUDC provided by						
<u>Inv #1</u>					PGD						
		Construction	Nominal \$	Cumulative	Total	Cumulative	Debt	Const.	Cumulative	Deferred	Cumulative
	Year	Months	Cash Flow	Cash Flows	AFUDC	AFUDC	AFUDC	Period Int.	CPI	Taxes	Def. Taxes
	2004	12	23,923.76	23,923.76	0.00	0.00	0.00	765.56	765.56	(295.31)	(295.31)
	2005	12	235,788.84	259,712.60	6,380.36	6,380.36	1,966.86	9,125.36	9,890.92	(2,761.39)	(3,056.70)
	2006	12	242,464.42	502,177.02	28,375.45	34,755.81	8,747.26	25,013.49	34,904.41	(6,274.70)	(9,331.40)
	2007	9	29,650.62	531,827.64	13,763.58	48,519.39	4,242.88	26,491.52	61,395.93	(8,582.41)	(17,913.81)
	2008	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
	2009	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
	2010	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
	2011	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
	2012	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
<b></b>	2013	0	0.00	531,827.64	0.00	48,519.39	0.00	0.00	61,395.93	0.00	(17,913.81)
inv #2											
		Construction	Nominal \$	Cumulative	Total	Cumulative	Debt	Const.	Cumulative	Deferred	Cumulative
	Year	Months	Cash Flow	Cash Flows	AFUDC	AFUDC	AFUDC	Period Int.	CPI	Taxes	Def. Taxes
	2007	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2008	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2009	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2010	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2011	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2016	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2015	0	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2014	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2013	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2012	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2011	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2010	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2009	12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

 	Construction	Nominal \$	Cumulative	Total	Cumulative	Debt	Const.	Cumulative	Deferred	Cumulative
Year	Months	Cash Flow	Cash Flows	AFUDC	AFUDC	AFUDC	Period Int.	CPI	Taxes	Def. Taxes
2020	12	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2021	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2026	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2027	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2028	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2029	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

.....

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TP5 - May Start calculation Sheet #4 - Revenue

akulation Sheet #4 - Revenue Requirements for Projects Requiring Construction

lnv #1						lav #2						lav #3					
Book Basis Book Basis fi Tex Basis Deferred Tav Equity AFUD	Book Basis Book Basis for Deferred Taxes Tax Basis Deferred Taxes During Construction Equily AFUDC Capitalized	Xes struction	580,347.03 546,784.65 583,223.57 (17,913.81) 33,562.38			Book Basis Book Basis I Tax Basis Deferred Ta: Equity AFUI	Book Basis Book Basis for Deferred Taxes Tax Basis Deferred Taxes During Construction Equity AFUDC Capitatized	xes Istruction	000 000 000 000 000 000			Book Basis Book Basis Tax Basis Deferred Ta Equity AFUI	Book Basis Book Basis for Deferred Taxes Tax Basis Deferred Taxes During Construction Equity AFUDC Capitalized	txes tstruction	0.0 0.0 0.0 0.0		
	Year	In-Service Months	End of Yr RateBase	Annual Rev Reo	Tax Denreciation		Year	In-Service Months	End of Yr RatoBase	Annual Rev Reg	Tax Depreciation		Year	In-Service Months	End of Yr RateBase	Annual Rev Reg	Tax Depreciation
ļ	2007	80	579,828,17	78,160.75	22 245 88	-	2012	12	0.0	0.00	0.00	Ĺ	2020	12	0.0	0.00	00.0
2	2008	1	548,531,50	113,613,01	42,824.81	2	2013	2	0.00	0.00	0.0	2	2021	12	00'0	0.00	00.00
. 67	2009	12	518,475,13	109,025.31	39,609.54	3	2014	4	0.0	0.00	0.00	ę	2022	5	0.00	0.00	000
4	2010	12	489,562.93	104,610.56	36,643.42	Ŧ	2015	12	0.00	0.00	0.00	4	2023	<b>5</b> :	0.00	000	0:00
ŝ	2011	12	461,712.64	100,349.34	33,890.86	uo (	2016	5	0.0	0.00	0.00	<b>م</b> د	2024	5 5	8	8.6	00.0
¢ r	2012	5 Ş	434,841.56	96,228,40	31,301,87	97		2 5	60 C		0.00	0 ~	9000	2 E	86	800	00.0
- 0	100	ž č	1000019-001	04-077'7A	78 875 57	- 4	0102	: ;		000	000	- 00	202	1	00.0	0.0	00'0
• *	2015	2 £	358 766 45	00,073,10 R4 534 36	26,469,64		2020	1 12	000	0.00	0.00		2028	12	0.0	0.00	0.00
6	2016	1	333.781.09	80,728.79	26,463.70	9	2021	1	0.00	00.0	0.00	₽	2029	12	0.0	0.00	0.00
÷	2017	42	308,793.43	76,924,22	26,469.64	÷	. 2022	12	0.00	0.00	00.0	11	2030	•	0.00	0.00	00'0
12	2018	12	283,808.06	73,120.79	26,463.70	12	2023	12	0.00	0.00	0.00	5	2031	•	0.00	0.0	00'0
13	2019	12	258,820.41	69,317.26	26,469.64	13	2024	12	0.00	00.0	0.00	<b>t</b>	2032	•	0.00	0.00	0.0
4	2020	5	233,835.04	65,513.29	26,463.70	2	2025	<u>덕</u>	0.00	0.00	0.0	<u>5</u> ;	2033	•	0.00	0.0	0.00
15	2021	12	208,847.38	61,710.33	26,469.64	5 5	2026	5 5	0.00	0.0	00.0	ç 9	2034	•	000	0.0	00.0
9 (	2022	51 S	183,862.01	91.108,10	26,463.70 or 400.64	e ;	202	5 5		800	0.00	9 Ç	2033		000	000	0010
2 9	62N2	25	00.910,001	24,100.41 En 206.27	40304 07	2 ¤	9707	3 5	800		000	: #	2037		0000	00'0	0.00
2 2	2024	2 F	102,000.00 108 001 33	46 604 47	26,469,64	<u></u>	2030	1 4	0.0	0.00	000	5 E	2038	•	00.0	0.00	0.00
2 2	2026	1	83,915,97	42.704.03	26,463.70	20	2031	12	0.00	00'0	00.0	20	2039	¢	0.00	0.00	00'0
21	2027	42	64,033.64	39,244.59	13,234.82	21	2032	12	0.00	0.00	0.00	21	2040	0	0.00	00'0	0.0
22	2028	12	49,256.65	36,468,45	0.00	22	2033	12	0.00	0.00	0.0	ឌ	2041	0	0.00	00.0	0.0
2	2029	51 S	34,479.65	34,035.16	0.0	83	2034	<b>t</b> i ti	0.0	00'0	000	5	2042		0.00	000	000
<b>2</b> %	2030	2 2	19,702,566 4 935 66	26.200,15	000	1 1	2026	2 5	000	000	0.0	22	2044	0	0.00	0.0	00'0
28	2032	4 4	(000)	9,133.76	0.0	ន	2037	•	0.0	0.00	00'0	26	2045	0	0.00	0,00	0'0
27	2033	•	0.00	00'0	0.00	27	2038	o	0.00	000	00'0	27	2046	0	0.0	0.00	00.0
26	2034	•	0.00	0.00	0.00	58	2039	0	0.00	000	0.00	58	2047	¢ (	0.0	0.00	000
29	2035	•	0.00	0.00	0.00	ន	2040	•	80	000	0.0	R	2048	5 0	8.0	000	80
8 7	2036	0 0	0.0	0.0	0.00	3 2	2042	•	0.00			9 F	2050	• •	800	000	00.0
58	2021		000		000	58	2043		0.0	00'0	00.0	8	2051	0	0.00	0.00	0:0
18	2039	. 0	00'0	00.0	0.00	8	2044	0	00.0	0.00	0.00	8	2052	•	0:00	0.00	0.0
ħ	2040	0	0,00	0.00	00.00	8	2045	0	0.00	0.00	00'0	8	2053	•	0.00	0.00	0.0
នេះ	2041	a	0.00	0.00	0.00	8	2046	00	0.00	0.00	0.0	88	2054	• •	000	000	000
8	2042	•	000	000	0.00	81	7407		00.0	000	88	3 5	2002				
31	2043	5 0	0.00	000	0.00	10	2040	- c	0000	000	000	5 R	2057	, o	0.0	00'0	000
88	2045		88			38	2050	• =	000	000	000	8	2058	• •	0,00	00.0	0.0
9 <del>2</del>	2046	, o	0.0	0.0	0000	9	2051	. 0	00.0	0.00	0.00	ę	2059	0	0.00	0,00	0.00

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### TP5 - May Start Results - Revenue Requirements

	1	2	3	4	5	6	7	8	9	10	11	12
	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Capital Carrying Cost									_			
Projects With No Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
inv #1	0.00	0.00	0,00	78,180.75	113,613.01	109,025.31	104,610,56	100,349.34	96,226.40	92,228.48	88,349.13	84,534.36
Inv #2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inv #3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Land	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00
Total Annual Carrying Cost	0.00	0,00	0.00	78,180.75	113,613.01	109,025.31	104,610.56	100,349.34	96,226.40	92,228.48	88,349.13	84,534.36
Operating Savings												
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ges Trensportation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00
	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00
Total Operating Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Operating Costs												
Property Taxes & Insurance	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fom Unit 1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Forn Unit 2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Operating Costs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Annual Revenue Requirements	0.00	0.00	0.00	78,180.75	113,613,01	109,025.31	104,610,56	100,349.34	96,226.40	92,228.48	88,349.13	84,534.36
Present Value @ 8.23%	0.00	0.00	0.00	61,664.94	82,796.64	73,410.49	65,080.74	57,681.65	51,105.02	45,256.45	40,055,66	35,411.23
Cumulative Present Value	0.00	0.00	0.00	61,664,94	144,461.58	217,872.08	262,952.62	340,634.47	391,739,48	436,995.94	477,051.60	512,462.83
Total Present Value Revenue Requirements	728,765.36			•					•	•	•	

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## TP5 - May Start Results - Revenue Requirements

	13	14	15	16	17	18	19	20	21	22	23	24
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Capital Carrying Cost												
Projects With No Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inv #1	80,728.79	76,924.22	73,120.79	69,317.26	65,513.29	61,710.33	57,907.75	54,106.47	50,305.37	46,504.47	42,704.03	39,244.59
Inv #2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inv #3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Land	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Annual Carrying Cost	80,728.79	76,924.22	73,120.79	69,317.26	65,513.29	61,710.33	57,907.75	54,106.47	50,305.37	46,504.47	42,704.03	39,244.59
Operating Savings												
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transportation	0.00	0.00	0.00 ·	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00
	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Operating Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Operating Costs												
Property Taxes & Insurance	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fom Unit 1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fom Unit 2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0,00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00
Total Operating Costs	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Annual Revenue Requirements	80,728.79	76,924.22	73,120.79	69,317.26	65,513,29	61,710.33	57,907.75	54,106.47	50,305.37	46,504.47	42,704.03	39,244.59
Present Value @ 8.23%	31,246.13	27,508.27	24,159.45	21,160,88	18,478.55	16,082.09	13,943.36	12,037.22	10,340.41	8,832.10	7,493.49	6,362.70
Cumulative Present Value	543,707.96	571,216.23	595,375.68	616,536,57	635,015,12	651,097,22	665,040.58	677 077 81	687,418,21	696,250.31	703,743.81	710,106.51
Total Present Value Revenue Requirements	·				• • • • • •	•	-	, .				·

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# TP5 - May Start Results - Revenue Requirements

	25	26	27	28	29	30	31	32	33	. 34	35	36
0	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
Capital Carrying Cost												
Projects With No Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
lov #1	36,468.45	34,035.16	31,602.92	29,172.21	9,133.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inv #2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00
Inv #3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Land	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Annual Canying Cost	36,468.45	34,035.16	31,602.92	29,172.21	9,133.76	0,00	0.00	0.00	0.00	0.00	0.00	0.00
Operating Savings												
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transportation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Operating Savings	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00
Operating Costs												
Property Taxes & Insurance	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fom Unit 1	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0,00	0.00	0.00	0.00	0.00	0,00	0.00	0.00
Fom Unit 2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Gas Transport	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,00
Total Operating Costs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Annual Revenue Requirements	36,468.45	34,035,16	31,602.92	29,172.21	9,133,76	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Present Value @ 8.23%	5,462.92	4,710.66	4,041.36	3,446.80	997.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cumulative Present Value	715,569.43	720,280.10	724,321.46	727,768,25	728,765.36	728,765.36	728,765.36	728,765.36	728,765.36	728,765.36	728,765.36	728,765.36
Total Present Value Revenue Requirements		120,200.10	12,021.40	121,00,20		, 20,, 00.00		. 20,1 00.00	12.0,100.00	. 10,100.00	120,100.00	

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	37 2040	38 2041	39 2042	40 2043
Capital Carrying Cost Projects With No Construction	80	000	6	8
Inv#1	000	000		800
Inv #2	0.00	0.00	0.0	0.00
Inv #3	00:0	0.00	0.00	0,00
Land	000	00'0	0.00	0.00
Total Annual Canying Cost	0.00	00.0	0.00	0.00
Operating Savings				
	0.00	0.00	00.0	0.00
	0.00	0.00	00:0	0.00
Gas Transportation	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00
	0.00	0.00	00'0	0.00
Total Operating Savings	0.00	0.00	0.00	0.00
<b>Operating Costs</b>				
Property Taxes & Insurance	0.00	0.00	0.00	0.00
Forn Unit 1	0.00	00.0	0:0	0.00
Cap Rep	00'0	0.00	0.00	000
Gas Transport	00'0	0.00	0.00	0.00
Forn Unit 2	0.00	0.00	0.00	0.00
Cap Rep	0.00	0.00	0.00	00.0
Gas Transport	00'0	0.00	0.00	00'0
Total Operating Costs	0.00	0.00	0.00	0.00
Total Annual Revenue Requirements	0.0	0.00	0.00	0,00
Present Vatue @ 8.23%	0.00	0.00	00'0	0.00
Cumulative Present Value Total Present Value Revenue Requirements	728,765.36	728,765.36	728,765.36	728,765.36

APPENDIX I

FUEL COST RECOVERY

GJY-2 DOCKET NO. 060001-EI EXHIBIT\_\_\_\_\_ PAGES 1-6 SEPTEMBER 1, 2006

.

#### APPENDIX I

### FUEL COST RECOVERY

#### TABLE OF CONTENTS

PAGE	DESCRIPTION	<u>SPONSOR</u>
3	Projected Dispatch Costs	G. Yupp
3	Projected Availability of Natural Gas	G. Yupp
4	Projected Unit Availabilities and Outage Schedules	G. Yupp
5,6	2006 Risk Management Plan	G. Yupp

	Proje	ected Dis	patch Co	a Power osts and I ary Throu	Projected	Availabi	lity of Na	tural Gas				
<u>Heavy Oil</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	December
1.0% Sulfur Grade (\$/Bbl)	61.25	62.23	62.19	61.70	62.61	63.62	64.42	64.49	64.55	64.45	65.05	65.65
1.0% Sulfur Grade (\$/mmBtu)	9.57	9.72	9.72	9.64	9.78	9.94	10.07	10.08	10.09	10.07	10.16	10.26
Light Oil	<u>January</u>	<u>February</u>	March	<u>April</u>	<u>May</u>	June	<u>July</u>	<u>August</u>	September	<u>October</u>	November	December
0.05% Sulfur Grade (\$/Bbl)	99.15	99.86	99.38	97.49	95.43	94.67	95.01	95.77	96.67	97.57	98.62	99.67
0.05% Sulfur Grade (\$/mmBtu)	17.01	17.13	17.05	16.72	16.37	16.24	16.30	16.43	16.58	16.74	16.92	17.10
Natural Gas Transportation	January	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>
Firm FGT (mmBtu/Day)	760,000	760,000	760,000	859,000	894,000	894,000	894,000	894,000	894,000	859,000	760,000	760,000
Firm Gulfstream (mmBtu/Day)	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000	350,000
Non-Firm FGT (mmBtu/Day)	200,000	200,000	200,000	175,000	110,000	110,000	110,000	110,000	110,000	115,000	140,000	140,000
Non-Firm Gulfstream (mmBtu/Day)	525,000	525,000	525,000	325,000	265,000	265,000	265,000	265,000	265,000	265,000	465,000	465,000
Total Projected Daily Availability (mmBtu/Day)	1,835,000	1,835,000	1,835,000	1,709,000	1,619,000	1,619,000	1,619,000	1,619,000	1,619,000	1,589,000	1,715,000	1,715,000
Natural Gas Dispatch Price	January	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	June	<u>Juiy</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	December
Firm FGT (\$/mmBtu)	11.46	11.48	11.25	9.06	8.86	8.95	9.05	9.13	9.23	9.40	10.11	10.94
Firm Gulfstream (\$/mmBtu)	11.37	11.39	11.16	9.08	8.90	8.98	9.08	9.16	9.26	9.41	10.00	10.81
Non-Firm FGT (\$/mmBtu)	11.90	11.92	11.68	9.60	9.57	9.77	9.87	9.96	9.93	9.94	10.49	11.33
Non-Firm Gulfstream (\$/mmBtu)	11.96	11.98	11.75	9.67	9.50	9.58	9.68	9.76	9.85	10.00	10.59	11.41
Solid Fuel	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	October	November	December
Scherer (\$/mmBtu)	2.38	2.37	2.36	2.34	2.33	2.31	2.30	2.29	2.27	2.26	2.24	2.23
SJRPP (\$/mmBtu)	1.83	1.79	1.74	1.70	1.63	1.59	1.57	1.56	1.53	1.56	1.56	1.58

#### FLORIDA POWER & LIGHT PROJECTED UNIT AVAILABILITIES & OUTAGE SCHEDULES PERIOD OF: JANUARY THROUGH DECEMBER, 2007

Plant/Unit	Forced Outage Factor (%)	Maintenance Outage Factor (%)	Planned Outage Factor (%)	Overhaul Date	Overhaul Date	Overhaul Date	Overhaul Date	Overhaul Date	Overhaul Date
Cape Canaveral 1	1.3	6.8	7.7	04/28/07 - 05/25/07					
Cape Canaveral 2	1.4	8.2	0.0	NONE					
Cutler 5	1.2	0.6	0.0	NONE					
Cutler 6	1.3	1.9	19.2	10/14/07 - 12/22/07					
Lauderdale 4	0.9	1.2	13.4	03/03/07 - 04/20/07					
Lauderdale 5	0.9	0.6	3.8	10/06/07 - 10/19/07					
Lauderdale GTs	1.0	7.2	0.0	NONE					
Fort Myers 2 CC	0.9	2.5	12.2	02/24/07 - 04/06/07 *	09/22/07 - 10/16/07 *	10/20/07 - 11/13/07 *	11/24/07 - 12/03/07 *	12/04/07 - 12/08/07	12/09/07 - 12/18/07
Ft. Myers 3	1.2	2.0	14.8	05/12/07 - 05/26/07 •	09/01/07 - 09/24/07 *		11/24/01 - 12/00/01	12104101 - 12100101	1203/07 - 12/10/07
Ft. Myers GTs	0.3	1.3	3.1	01/06/07 - 01/19/07 *	02/01/07 - 03/14/07 *	04/05/07 - 05/16/07 *			
Manatee 1	1.1	4.0	7.7	10/20/07 - 11/16/07	02/01/01 00/1-101	04/00/01 - 00/10/01			
Manatee 2	1.0	4.0	0.0	NONE					
Manatee 3	1.0	2.5	1.0	01/20/07 - 02/02/07 *					
Martin 1	1.0	4.0	0.0	NONE					
Martin 2	0.9	4.0	19.2	10/06/07 - 12/14/07					
Martin 3	0.9	4.6	1.6	10/13/07 - 10/24/07 *					
Martin 4	1.0	0.5	0.0	NONE					
Martin 8 CC	1.0	2.5	1.0	02/17/07 - 03/02/07 *					
Port Everglades 1	1.7	1.8	5.8	12/01/07 - 12/21/07					
Port Everglades 2	1.8	1.0	19.2	09/08/07 - 11/16/07					
Port Everglades 3	1.2	5.3	19.2	03/01/07 - 05/02/07					
Port Everglades 4	1.2	5.7	0.0	NONE					
Port Everglades GTs	1.9	9.7	0.0	NONE					
Putnam 1	1.5	2.5	0.0	NONE					
Putnam 2	1.0	2.5	9.6	05/26/07 - 06/29/07					
Riviera 3	3.0	2.2	13.4	05/06/07 - 06/23/07					
Riviera 4	2.9	7.3	0.0	NONE					
Sanford 3	2.9 1.8	3.1	0.0	NONE					
Sanford 4 CC	1.0	2.5	5.8	04/21/07 - 05/04/07	11/01/07 10/01/07 *				
Sanford 5 CC	1.0	2.5	5.8 1.9	02/03/07 - 02/16/07 •	11/24/07 - 12/21/07 *				
Turkey Point 1	1.4	3.5	0.0	NONE	02/24/07 - 03/02/07 *	05/12/07 - 05/18/07 •			
Turkey Point 2	1.4	3.5							
Turkey Point 3			19.2	01/26/07 - 04/05/07					
Turkey Point 4	1.1 1.3	1.1	8.2	09/01/07 - 10/01/07					
Turkey Point 5	2.2	1.3	0.0	NONE					
St. Lucie 1		3.7	0.0	NONE					
St. Lucie 2	1.1	1.1	9.6	04/02/07 - 05/07/07					
	1.0	1.0	23.3	10/01/07 - 12/25/07					
Saint Johns River Power Park 1	1.8	1.0	8.2	02/24/07 - 03/25/07					
Saint Johns River Power Park 2	2.0	1.0	0.0	NONE					
Scherer 4	1.8	1.0	0.0	NONE					

#### 2007 Risk Management Plan

- 1. Identify overall quantitative and qualitative risk management objectives.
  - A. FPL's risk management objectives are to effectively execute a well-disciplined and independently controlled fuel procurement strategy to achieve the goals of fuel price stability (volatility minimization), to potentially achieve fuel cost minimization, and to achieve asset optimization. FPL's fuel procurement strategy aims to mitigate fuel price increases and reduce fuel price volatility, while maintaining the opportunity to benefit from price decreases in the marketplace for FPL's customers. FPL plans to hedge a percentage of its residual fuel oil and natural gas purchases with a combination of fixed price transactions and options.
- 3. Identify and quantify each risk, general and specific, that the utility may encounter with its fuel procurement.
  - A. The potential risks that FPL encounters with its fuel procurement are supplier credit, fuel supply and transportation availability, product quality, delivery timing, weather, environmental and supplier failure to deliver. The utility determines acceptable levels of risk for fuel procurement by performing various analyses that include forecasted/expected levels of activity, forecasted price levels and price changes, price volatility, and Value-at-Risk (VaR) calculations. The analyses are then presented to the Exposure Management Committee for review and approval. Approval is given to remain within specified VaR limits. These VaR limits are specified in FPL's policies and procedures that were filed on a confidential basis with the Commission on June 24, 2002 as part of FPL's response to Staff's Second Request for Production of Documents in Docket No. 011605-EI. FPL's policies and procedures are updated as necessary.
- 4. Describe the utility's oversight of its fuel procurement activities.
  - A. The utility has a separate and independent middle office risk management department that provides oversight of fuel procurement activities at the deal level. In addition, an executive-level, Exposure Management Committee meets monthly to review performance and discuss current procurement/hedging activities and monitors daily results of procurement activity.
- 5. Verify that the utility provides its fuel procurement activities with independent and unavoidable oversight.
  - A. Please see response to No. 4.
- 6. Describe the utility's corporate risk policy regarding fuel procurement activities.
  - A. The utility has a written policy and procedures that define VaR and duration limits for all forward activity by portfolio. FPL's policies and procedures were filed on a confidential basis with the Commission on June 24, 2002 as part of FPL's response to Staff's Second Request for Production of Documents in Docket No. 011605-EI. FPL's policies and procedures are updated as necessary. In addition, individual procurement strategies must be documented and approved by front and middle office management prior to deal execution.
- Verify that the utility's corporate risk policy clearly delineates individual and group transaction limits and authorizations for all fuel procurement activities.
   A. Please see response to No. 6.

- Describe the utility's strategy to fulfill its risk management objectives.
   A. Please see response to No. 1.
- Verify that the utility has sufficient policies and procedures to implement its strategy.
   A. Please see response to No. 6.
- 13. Describe the utility's reporting system for fuel procurement activities.
  - A. The utility has sufficient systems capability for identifying, measuring, and monitoring all types of risk associated with fuel procurement activities. These systems include: deal capture, a database for maintaining current and historical pricing, deal information, and valuation models, and a reporting system that utilizes the information in the trade capture system and the database.
- 14. Verify that the utility's reporting system consistently and comprehensively identifies, measures, and monitors all forms of risk associated with fuel procurement activities.A. Please see response to No. 13.
- 15. If the utility has current limitations in implementing certain hedging techniques that would provide a net benefit to ratepayers, provide the details of a plan for developing the resources, policies, and procedures for acquiring the ability to use effectively the hedging techniques.

A. FPL does not believe that there are any such limitations currently.

### APPENDIX II FUEL COST RECOVERY E SCHEDULES

KMD-5 DOCKET NO. 060001-EI FPL WITNESS: K. M. DUBIN EXHIB<u>IT</u> PAGES 1-75 SEPTEMBER 1, 2006

### APPENDIX II FUEL COST RECOVERY 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. SANDART 2007 - API	(a)	(b)	(c)
		DOLLARS	MWH	¢/KWH
1	Fuel Cost of System Net Generation (E3)	\$6,035,202,342	100,510,348	6.0046
1a	Adjustment for TP5	96,464,000	100,510,348	0.0960
2	Nuclear Fuel Disposal Costs (E2)	21,188,807	22,754,302	0.0931
3	Fuel Related Transactions (E2)	3,265,273	0	0.0000
3a	Incremental Hedging Costs (E2)	570,098	0	
4	Fuel Cost of Sales to FKEC / CKW (E2)	(67,227,136)	(1,006,871)	6.6768
5	TOTAL COST OF GENERATED POWER	\$6,089,463,384	99,503,477	6.1198
6	Fuel Cost of Purchased Power (Exclusive of	246,819,107	12,025,486	2.0525
7	Economy) (E7) Energy Cost of Sched 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		٥	0	0.0000
11	Okeelanta/Osceola Settlement (E2)	\$0	0	0.0000
12	Payments to Qualifying Facilities (E8)	172,870,000	5,951,033	2.9049
13	TOTAL COST OF PURCHASED POWER	\$553,030,019	19,704,198	2.8067
14	TOTAL AVAILABLE KWH (LINE 5 + LINE 13)		119,207,675	
15	Fuel Cost of Economy Sales (E6)	(145,972,243)	(1,930,909)	7.5598
16	Gain on Economy Sales (E6A)	0	0	0.0000
17	Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)	(1,380,200)	(83,738)	1.6482
18 18a	Fuel Cost of Other Power Sales (E6) Revenues from Off-System Sales	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 Interchange	0	0	
20	TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)	\$6,475,943,000	117,193,028	5.5259
21	Net Unbilled Sales	56,966,777 **	1,030,909	0.0527
22	Company Use	19,427,829 **	351,579	0.0180
23	T & D Losses	420,936,295 **	7,617,547	0.3891
24	SYSTEM MWH SALES (Excl sales to FKEC / CKW)	\$6,475,943,000	108,192,993	5.9855
25	Wholesale MWH Sales (Excl sales to FKEC / CKW)	\$29,650,752	495,370	5.9855
26	Jurisdictional MWH Sales	\$6,446,292,248	107,697,623	5.9855
27	Jurisdictional Loss Multiplier	-	-	1.00054
28	Jurisdictional MWH Sales Adjusted for Line Losses	\$6,449,773,246	107,697,623	5.9888
29	FINAL TRUE-UP         EST/ACT TRUE-UP           JAN 05 - DEC 05         JAN 06 - DEC 06           \$307,437,600         \$230,603,338           underrecovery         overrecovery	76,834,262	107,697,623	0.0713
30	TOTAL JURISDICTIONAL FUEL COST	\$6,526,607,508	107,697,623	6.0601
31	Revenue Tax Factor			1.00072
32	Fuel Factor Adjusted for Taxes	6,531,306,665		6.0645
33	GPIF ***	\$8,478,098	107,697,623	0.0079
33a	Jurisdictionalized Savings-Turkey Point Unit 5	(\$350,000)	31,815,177	-0.0011
34	Fuel Factor including GPIF (Line 32 + Line 33)	6,539,434,763	107,697,623	6.0713
35	FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/K	NН		6.071

\*\* For Informational Purposes Only \*\*\* Calculation Based on Jurisdictional KWH Sales

#### FLORIDA POWER & LIGHT COMPANY

## FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION

ESTIMATED FOR THE PERIOD: MAY 2007 - DECEMBER 2007

	ESTIMATED FOR THE PERIOD: MAY 2007 - DECEM	(a)	(b)	(c)
		DOLLARS	MWH	¢/KWH
1	Fuel Cost of System Net Generation (E3)	\$6,035,202,342	100,510,348	6.0046
1a	Adjustment for Turkey Point Unit 5	96,464,000	100,510,348	0.0960
2	Nuclear Fuel Disposal Costs (E2)	21,188,807	22,754,302	0.0931
з	Fuel Related Transactions (E2)	3,265,273	0	0.0000
3a	Incremental Hedging Costs (E2)	570,098	0	
4	Fuel Cost of Sales to FKEC / CKW (E2)	(67,227,136)	(1,006,871)	6.6768
5	TOTAL COST OF GENERATED POWER	\$6,089,463,384	99,503,477	6.1198
6	Fuel Cost of Purchased Power (Exclusive of	246,819,107	12,025,486	2.0525
7	Economy) (E7) Energy Cost of Sched 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 Settlement (E2)	\$O	0	0.0000
12	Payments to Qualifying Facilities (E8)	172,870,000	5,951,033	2.9049
13	TOTAL COST OF PURCHASED POWER	\$553,030,019	19,704,198	2.8067
14	TOTAL AVAILABLE KWH (LINE 5 + LINE 13)		119,207,675	
15	Fuel Cost of Economy Sales (E6)	(145,972,243)	(1,930,909)	7.5598
16	Gain on Economy Sales (E6A)	0	0	0.0000
17	Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)	(1,380,200)	(83,738)	1.6482
18 18a	Fuel Cost of Other Power Sales (E6) Revenues from Off-System Sales	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 Interchange	0	0	
20	TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)	\$6,475,943,000	117,193,028 ======	5.5259
21	Net Unbilled Sales	56,966,777 **	1,030,909	0.0527
22	Company Use	19,427,829 **	351,579	0.0180
23	T & D Losses	420,936,295 **	7,617,547	0.3891
24	SYSTEM MWH SALES (Excl sales to FKEC / CKW)	\$6,475,943,000	108,192,993	5.9855
25	Wholesale MWH Sales (Excl sales to FKEC / CKW)	\$29,650,752	495,370	5.9855
26	Jurisdictional MWH Sales	\$6,446,292,248	107,697,623	5.9855
27	Jurisdictional Loss Multiplier	-	-	1.00054
28	Jurisdictional MWH Sales Adjusted for Line Losses	\$6,449,773,246	107,697,623	5.9888
29	FINAL TRUE-UP         EST/ACT TRUE-UP           JAN 05 - DEC 05         JAN 06 - DEC 06           \$307,437,600         \$230,603,338           underrecovery         overrecovery	76,834,262	107,697,623	0.0713
30	TOTAL JURISDICTIONAL FUEL COST	\$6,526,607,508	107,697,623	6.0601
31	Revenue Tax Factor			1.00072
32	Fuel Factor Adjusted for Taxes	6,531,306,665		6.0645
33	GPIF ***	\$8,478,098	107,697,623	0.0079
33a	Jurisdictionalized Savings - Turkey Point Unit 5	(\$95,672,330)	75,882,446	-0.1262
34	Fuel Factor including GPIF (Line 32 + Line 33)	6,444,112,433	107,697,623	5.9462
35	FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/	KWH		5.946

\*\* For Informational Purposes Only \*\*\* Calculation Based on Jurisdictional KWH Sales

#### SCHEDULE E - 1A

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

1.	Estimated/Actual over/(under) recovery (January 2006 - September 2006)	\$ 230,603,338
2.	Final over/(under) recovery (January 2005 - December 2005)	\$ (307,437,600)
3.	Total over/(under) recovery to be included in the January 2007 - December 2007 projected period (Schedule E1, Line 29)	\$ (76,834,262)
4.	TOTAL JURISDICTIONAL SALES (MWH) (Projected period)	107,697,623

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

(0.0713)

CAL	CUI	LAT	ION OF ACTUAL TRUE-UP AMOUNT					[ <b>-</b> _	
			WER & LIGHT COMPANY	-					
OR 1	THE	EES	TIMATED/ACTUAL PERIOD JANUARY THROUGH DECEMBER 2006						
T	Т	Ť		(1)	(2)	(2)			
LI	NE			ACTUAL	ACTUAL	(3) ACTUAL	(4)	(5)	(6)
N		-		JAN	FEB	MAR	ACTUAL	ACTUAL	ACTUAL
T	1	+	Fuel Costs & Net Power Transactions	JAIN	FEB	MAR	APR	MAY	JUN
	i		Fuel Cost of System Net Generation			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
	+		Incremental Hedging Costs	\$ 315,112,786.91	\$ 296,130,097.03		\$ 427,175,558.67	\$ 465,395,517.69	\$ 498,860,024.27
+	+			56,882.90	35,540.78	22,232.89	98,578.88	27,955.24	38,795.73
			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
			Scherer Coal Cars Depreciation & Return	306,661.88	304,687.26	302,712.64	300,738.01	298,763.40	296,788.79
	-		Gas Pipelines Depreciation & Return	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	0.00	0.00
	2		Fuel Cost of Power 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)
	+		Gains from Off-System Sales	(3,248,253.00)	(3,480,746.00)	(2,438,709.00)	(727,924.00)	(777,282.00)	(486,429.00)
	3		Fuel Cost of Purchased Power (Per A7)	19,228,529.00	16,922,824.00	22,823,782.00	24,788,396.00	27,451,007.00	29,479,518.00
	_		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
+			Okeelanta Settlement Amortization including interest	811,624.61	809,549.56	807,448.56	805,613.63	803,012.93	800,473.88
	4		Energy Cost of Economy Purchases (Per A9)	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	ŀ	Total Fuel Costs & Net Power Transactions	\$ 344,104,510.69	\$ 316,521,834.13	\$ 393,286,104.65	\$ 471,905,202.50	\$ 524,886,826.43	\$ 548,628,298.47
	6		Adjustments to Fuel Cost				+ +/1,505,202.50	· 524,000,020.45	, 540,020,298.47
T		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)		(9,915.74)
1			Inventory Adjustments	29,862.00	(54,039.50)	387,944.09	(140,608.94)		(1,069,539.93)
	-	d	Non Recoverable Oil/Tank Bottoms	0.00	0.00	0.00	(140,000.54) (27,965.72)		0.00
T	7		Adjusted Total Fuel Costs & Net Power Transactions	\$ 339,479,048.22					\$ 541,898,508.20
-	+					v 505,0 (5,050,15	· ····································	<u> </u>	5 541,090,500.20
в			kWh Sales					·····	
	1		Jurisdictional kWh Sales	8,025,135,582	7,283,681,362	7,191,005,176	7,616,707,944	9 445 20 4 075	0.5(0.707.00(
+	2		Sale for Resale (excluding FKEC & CKW)	48,619,701	38,867,924	35,275,521	47,211,219	8,445,324,075	9,560,737,906
	3		Sub-Total Sales (excluding FKEC & CKW)	8,073,755,283	7,322,549,286	7,226,280,697	7,663,919,163	46,778,639 8,492,102,714	51,572,882 9,612,310,788
+	-	$\neg$		0,015,155,205	7,522,545,200	7,220,280,097	7,003,919,103	8,492,102,714	9,012,310,788
	6		Jurisdictional % of Total Sales (B1/B3)	99.39781%	00.4/0000/				
+	-	- 1		99.3970176	99.46920%	99.51184%	99.38398%	99.44915%	99.46347%
$\pm$	+		True-up Calculation						
			Juris Fuel Revenues (Net of Revenue Taxes)	\$ 472,878,511.50	\$ 445,267,978.65	e 420 104 010 14	a 166 000 615 67		
+-	2	-			a 440,207,978.00	\$ 439,184,910.14	\$ 466,888,615.67	\$ 520,556,662.64	\$ 593,092,512.08
-+-	4	-	Fuel Adjustment Revenues Not Applicable to Period	((1.000.0					
-	-+-		Prior Period True-up (Collected)/Refunded This Period GPIF, Net of Revenue Taxes (a)	(61,928,344.17)	(61,928,344.17)		(61,928,344.17)		(61,928,344.17)
			Other Other	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)	(900,746.66)
	3	C							
			Jurisdictional Fuel Revenues Applicable to Period	\$ 410,049,420.67	\$ 382,438,887.82	\$ 376,355,819.31	\$ 404,059,524.84	\$ 457,727,571.81	\$ 530,263,421.25
	_		Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	\$ 339,479,048.22	\$ 312,525,625.12	\$ 389,849,698.13	\$ 466,972,840.14	\$ 519,652,581.12	\$ 541,898,508.20
			Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	0.00	0.00	0.00	0.00	0.00	0.00
$\perp$			RTP Incremental Fuel -100% Retail	0.00	0.00	0.00	0.00	0.00	0.00
	_		D&D Fund Payments -100% Retail	0.00	0.00	0.00	0.00	0.00	0.00
			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
	5		Jurisdictional Sales % of Total kWh Sales (Line B-6)	99.39781 %	99.46920 %	99.51184 %	99.38398 %	99.44915 %	99.46347 %
	6		Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x						
			1.00065(b)) +(Lines C4b,c,d)	\$ 337,654,072.00	\$ 311,068,802.00	\$ 388,198,773.00	\$ 464,397,857.00	\$ 517,125,988.00	\$ 539,341,404.00
	7								
			True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line C6)	\$ 72,395,348.67	\$ 71,370,085.82	\$ (11,842,953.69)	\$ (60,338,332.16)	\$ (59,398,416.19)	\$ (9,077,982.75
Т	8		Interest Provision for the Month (Line D10)	(3,609,923.03)	(3,213,803.98)				(3,082,350.05
T	9	a	True-up & Interest Provision Beg. of Period - Over/(Under) Recovery	(743,140,130.00)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		(437,199,490.11
-+-	1	b	Deferred True-up Beginning of Period - Over/(Under) Recovery	(307,437,599.93)					(307,437,599.93
+	10		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
_		_	Prior Period True-up Collected/(Refunded) This Period End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17

CA	LCU	I.AT	ION OF ACTUAL TRUE-UP AMOUNT	····	· · · · · · · · · · · · · · · · · · ·		······			
			DWER & LIGHT COMPANY							
		_		· · · · · · · · · · · · · · · · · · ·	-					
	K TH	E ES	TIMATED/ACTUAL PERIOD JANUARY THROUGH DECEMBER 2006							
_		_		(7)	(8)	(9)	(10)	(11)	(12)	(13)
	LINI			ACTUAL	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	TOTAL
	NO.			JUL	AUG	SEP	OCT	NOV	DEC	PERIOD
1			Fuel Costs & Net Power Transactions							
	1		Fuel Cost of System Net Generation	\$ 496,788,361.8	\$ 501,352,335.15	\$ 459,867,650,83	\$ 430,067,102.49	\$ 368,765,834.93	\$ 372,287,913.81	\$ 4,994,791,407.69
		b	Incremental Hedging Costs	39,718.1		39,575.00	56,683.00	39,575.00	39,575.00	534,687.58
_		c	Nuclear Fuel Disposal Costs	1,968,400.2	1,985,275.56	1,921,233.22	1,939,973.62	1,500,833.66	2,003,941.47	21,803,393.37
		d	Scherer Coal Cars Depreciation & Return	294,814.1	5 292,839.54	290,864.94	288,890.31	286,915,69	284,941.07	3,549,617.69
		e	Gas Pipelines Depreciation & Return	0.0		0.00	0.00	0.00	0.00	0.00
			DOE D&D Fund Payment	0.0		0.00	0.00		0.00	
_	2		Fuel Cost of Power Sold (Per A6)	(4,049,245.0		(2,428,277.00)		7,076,000.00	(20,792,161.00)	7,076,000.00
			Gains from Off-System Sales	(619,665.0		(346,946.00)				(92,883,391.00
-	3		Fuel Cost of Purchased Power (Per A7)	28,666,676.0		25,703,803.00	19,729,200.00	(1,267,006.00)	(4,998,371.00)	(19,915,849.00
			Energy Payments to Qualifying Facilities (Per A8)	14,834,881.0		16,400,000.00	12,403,000.00	20,480,711.00	17,556,604.00	285,924,397.00
-			Okeelanta Settlement Amortization including interest	797,756.3		778,750.00	778,750.00	9,656,000.00	15,429,000.00	162,728,082.00
-	4		Energy Cost of Economy Purchases (Per A9)	5,074,148.0	· · · · · · · · · · · · · · · · ·			778,750.00	778,750.00	9,529,229.54
	5		Total Fuel Costs & Net Power Transactions			8,960,071.00	17,432,848.00	14,579,287.00	6,931,799.00	115,227,156.00
-	6	-	Adjustments to Fuel Cost	\$ 543,795,845.7	1 <b>\$</b> 552,958,279.25	\$ 511,186,724.99	\$ 478,689,175.42	\$ 412,879,936.28	\$ 389,521,992.35	\$ 5,488,364,730.87
		_	Adjustments to Fuel Cost Sales to Fla Keys Elect Coop (FKEC) & City of Key West (CKW)	10 100 100 0		//				
_	┝──┤		Reactive and Voltage Control / Energy Imbalance Fuel Revenues	(5,465,123.3	······································			(5,919,694.65)	(5,434,206.12)	(63,995,297.16
			Inventory Adjustments	(64,704.7		0.00	0.00	0.00	0.00	(328,124.22
-			Non Recoverable Oil/Tank Bottoms	20,429.8		0.00	0.00	0.00	0.00	(816,002.68
-	- 7	u	Adjusted Total Fuel Costs & Net Power Transactions	0.0		0.00	0.00	0.00	0.00	(53,557.3)
	'		Adjusted Total Fuel Costs & Net Power Transactions	\$ 538,286,447.4	3 \$ 546,467,653.19	\$ 504,597,232.99	\$ 472,394,087.07	\$ 406,960,241.64	\$ 384,087,786.23	\$ 5,423,171,749.49
-										
B			kWh Sales							
			Jurisdictional kWh Sales	10,009,127,89		9,947,157,230	9,606,959,104	7,955,474,499	8,471,924,664	104,337,871,641
	2		Sale for Resale (excluding FKEC & CKW)	47,151,36		43,527,178		47,828,782	42,179,519	543,049,396
	3		Sub-Total Sales (excluding FKEC & CKW)	10,056,279,25	5 10,273,452,820	9,990,684,408	9,652,179,159	8,003,303,281	8,514,104,183	104,880,921,037
	6		Jurisdictional % of Total Sales (B1/B3)	99.53113	% 99.52483%	99.56432%	99.53150%	99.40239%	99.50459%	N/A
<u>C</u>			True-up Calculation							
_	1		Juris Fuel Revenues (Net of Revenue Taxes)	\$ 622,084,992.9	9 \$ 631,325,389.52	\$ 614,192,308.18	\$ 593,186,600.97	\$ 491,214,839.80	\$ 523,103,319.20	\$ 6,412,976,641.32
	2		Fuel Adjustment Revenues Not Applicable to Period							·
		a	Prior Period True-up (Collected)/Refunded This Period	(61,928,344.1	7) (61,928,344.17)	(61,928,344.17	(61,928,344.17)	(61,928,344.17)	(61,928,344.17)	(743,140,130.00
		b	GPIF, Net of Revenue Taxes (a)	(900,746.6	6) (900,746.66	(900,746.66	(900,746.66)	(900,746.66)	(900,746.66)	(10,808,959.94
		c	Other		-		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · ·		0.0
	3		Jurisdictional Fuel Revenues Applicable to Period	\$ 559,255,902.1	6 \$ 568,496,298.69	\$ 551,363,217.35	\$ 530,357,510.14	\$ 428,385,748.97	\$ 460,274,228.37	\$ 5,659,027,551.3
	4	a	Adjusted Total Fuel Costs & Net Power Transactions (Line A-7)	\$ 538,286,447.4		· · · · ·		\$ 406,960,241.64	\$ 384.087.786.23	\$ 5,423,171,749.4
	1	-	Nuclear Fuel Expense - 100% Retail (Acct. 518.111)	0.0				0.00	0.00	0.0
-	1	_	RTP Incremental Fuel -100% Retail	0.0				0.00	0.00	0.0
	·		D&D Fund Payments -100% Retail	0.0				7,076,000.00	0.00	7,076,000.0
			Adj Total Fuel Costs & Net Power Transactions - Excluding 100% Retail Items					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,,.
		Ē	(C4a-C4b-C4c-C4d)	538,286,447.4	546,467,653.19	504,597,232.99	472,394,087.07	399,884,241.64	384,087,786.23	5,416,095,749.4
	5	1	Jurisdictional Sales % of Total kWh Sales (Line B-6)	99.53113				99.40239 %		N/A
	6	-	Jurisdictional Total Fuel Costs & Net Power Transactions (Line C4e x C5 x							
	1		1.00065(b)) +(Lines C4b,c,d)	\$ 536,110,829.0	0 s 544,224,519.00	\$ 502,725,363.00	\$ 470,486,538.00	\$ 404,828,865.00	\$ 382,433,397.00	\$ 5,398,596,407.0
	7	1			1					1
	1 '		True-up Provision for the Month - Over/(Under) Recovery (Line C3 - Line C6)	\$ 23,145,073.	6 \$ 24,271,779.69	\$ 48,637,854.35	\$ 59,870,972.14	\$ 23,556,883.97	s 77.840.831.37	\$ 260.431.144.3
	8		Interest Provision for the Month (Line D10)	(2,894,724.2				(1,135,431.19)		(29,827,806.8
	9		True-up & Interest Provision Beg, of Period - Over/(Under) Recovery	· · · · · · · · · · · · · · · · · · ·				the second se	and the second sec	
	<b> </b> _"	-		(387,431,478.					91,478,104.03	(743,140,130.0
-	+	Ь	Deferred True-up Beginning of Period - Over/(Under) Recovery	(307,437,599.						(307,437,599.9
	10	<b>.</b>	Prior Period True-up Collected/(Refunded) This Period	61,928,344.	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	61,928,344.17	743,140,130.0
	11		End of Period Net True-up Amount Over/(Under) Recovery (Lines C7 through C10)		(500 001	(100 500 500 5		(a) 5 0 50 105 00	6 (76 00 A 0 C0 00)	0 176 034 369 3
		1		\$ (612,690,386.)	23) \$ (529,001,187.41	) \$ (420,523,280.34	(300,309,292.85)	\$ (215,959,495.90)	\$ (76,834,262.39)	\$ (76,834,262.3

SCHEDULE E - 1C

107,697,623

#### 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:	85,312,360
A. GENERATING PERFORMANCE INCENTIVE REWARD (PENALTY)	\$8,478,098
B. TRUE-UP (OVER)/UNDER RECOVERED	\$ 76,834,262

2. TOTAL JURISDICTIONAL SALES (MWH)	
-------------------------------------	--

3. ADJUSTMENT FACTORS c/kWh:	0.0792
A. GENERATING PERFORMANCE INCENTIVE FACTOR	0.0079
B. TRUE-UP FACTOR	0.0713

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1D Page 1 of 2

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

JANUARY 2007 - APRIL 2007

NET ENERGY FOR LOAD (%)

OFF-PEAK

	<i>。</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 2 MWH SALES 3 COST PER KWH SOLD 4 JURISDICTIONAL LOSS FACTOR 5 JURISDICTIONAL FUEL FACTOR 6 TRUE-UP	\$6,475,943,000 108,192,993 5.9855 1.00054 5.9888 0.0713	\$2,232,257,552 33,464,093 6.6706 1.00054 6.6742 0.0713	\$4,243,685,448 74,728,900 5.6788 1.00054 5.6818 0.0713
7 8 TOTAL 9 REVENUE TAX FACTOR 10 RECOVERY FACTOR 11 GPIF 11a FUEL SAVINGS DUE TO TP5 12 RECOVERY FACTOR including GPIF 13 RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	6.0601 1.00072 6.0645 0.0079 (0.0011) 6.0713 6.071	6.7455 1.00072 6.7504 0.0079 (0.0011) 6.7572 6.757	5.7531 1.00072 5.7572 0.0079 (0.0011) 5.7640 5.764
HOURS: ON-PEAK	24.73	%	

75.27 %

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1D Page 1 of 2

#### 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 2 MWH SALES 3 COST PER KWH SOLD 4 JURISDICTIONAL LOSS FACTOR 5 JURISDICTIONAL FUEL FACTOR 6 TRUE-UP 7	\$6,475,943,000 108,192,993 5.9855 1.00054 5.9888 0.0713	33,464,093	\$4,243,685,448 74,728,900 5.6788 1.00054 5.6818 0.0713
8 TOTAL 9 REVENUE TAX FACTOR 10 RECOVERY FACTOR 11 GPIF 11a FUEL SAVINGS DUE TO TP5 12 RECOVERY FACTOR including GPIF 13 RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	6.0601 1.00072 6.0645 0.0079 (0.1262) 5.9462 5.946	6.7455 1.00072 6.7504 0.0079 (0.1262) 6.6321 6.632	5.7531 1.00072 5.7572 0.0079 (0.1262) 5.6389 5.639
HOURS: ON-PEAK	24.73	%	

OFF-PEAK

1

24.73 % 75.27 %

#### SCHEDULE E - 1D Page 2 of 2

#### 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

		FUEL COST (%)
ON PEAK	24.12	26.41
OFF PEAK	75.88	73.59
	100.00	100.00

#### SDTR 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	\$6,475,943,000 108,192,993 5.9855 1.00054 5.9888 0.0713	\$1,710,296,546 26,096,150 6.5538 1.00054 6.5574 0.0713	\$4,765,646,454 82,096,843 5.8049 1.00054 5.8080 0.0713
7 8 TOTAL 9 REVENUE TAX FACTOR 10 SDTR RECOVERY FACTOR 11 GPIF 11a FUEL SAVINGS DUE TO TP5 12 SDTR RECOVERY FACTOR including GPIF 13 SDTR RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	6.0601 1.00072 6.0645 0.0079 (0.1262) 5.9462 5.946	6.6287 1.00072 6.6335 0.0079 (0.1262) 6.5152 6.515	5.8793 1.00072 5.8835 0.0079 (0.1262) 5.7652 5.765

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 Page 1 of 2

# 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
А	RS-1 first 1,000 kWh all additional kWh	6.071 6.071	1.00194 1.00194	5.729 6.729
А	GS-1, SL-2, GSCU-1	6.071	1.00194	6.083
A-1*	SL-1, OL-1, PL-1	5.923	1.00194	5.934
В	GSD-1	6.071	1.00187	6.083
С	GSLD-1 & CS-1	6.071	1.00077	6.076
D	GSLD-2, CS-2, OS-2 & MET	6.071	0.99464	6.039
E	GSLD-3 & CS-3	6.071	0.95644	5.807
A	RST-1, GST-1 ON-PEAK OFF-PEAK	6.757 5.764	1.00194 1.00194	6.770 5.775
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.757 5.764	1.00187 1.00187	6.770 5.775
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.757 5.764	1.00077 1.00077	6.762 5.768
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.757 5.764	0.99571 0.99571	6.728 5.739
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.757 5.764	0.95644 0.95644	6.463 5.513
F	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.757 5.764	0.99298 0.99298	6.710 5.724

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

#### FLORIDA POWER & LIGHT COMPANY

SCHEDULE E - 1E Page 1 of 2

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

#### MAY 2007 - DECEMBER 2007

(1)	(2)	(3)	(4)	(5)
GROUP	RATE SCHEDULE	AVERAGE FACTOR	FUEL RECOVERY LOSS MULTIPLIER	FUEL RECOVERY FACTOR
A	RS-1 first 1,000 kWh all additional kWh	5.946 5.946	1.00194 1.00194	5.604 6.604
А	GS-1, SL-2, GSCU-1	5.946	1.00194	5.958
A-1*	SL-1, OL-1, PL-1	5.798	1.00194	5.809
в	GSD-1	5.946	1.00187	5.957
С	GSLD-1 & CS-1	5.946	1.00077	5.951
D	GSLD-2, CS-2, OS-2 & MET	5.946	0.99464	5.914
Е	GSLD-3 & CS-3	5.946	0.95644	5.687
А	RST-1, GST-1 ON-PEAK OFF-PEAK	6.632 5.639	1.00194 1.00194	6.645 5.650
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.632 5.639	1.00187 1.00187	6.645 5.649
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.632 5.639	1.00077 1.00077	6.637 5.643
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.632 5.639	0.99571 0.99571	6.604 5.615
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.632 5.639	0.95644 0.95644	6.343 5.393
F	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.632 5.639	0.99298 0.99298	6.586 5.599

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

#### SCHEDULE E - 1E Page 2 of 2

#### 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		
GROUF		RWISE APPLICABLE ATE SCHEDULE	AVERAGE FACTOR	FUEL RECOVERY LOSS MULTIPLIER	FUEL RECOVERY FACTOR		
В	GSD(T)-1	ON-PEAK OFF-PEAK	6.515 5.765	1.00187 1.00187	6.527 5.776		
С	GSLD(T)-1	ON-PEAK OFF-PEAK	6.515 5.765	1.00077 1.00077	6.520 5.770		
D	GSLD(T)-2	ON-PEAK OFF-PEAK	6.515 5.765	0.99571 0.99571	6.487 5.740		

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

#### Florida Power & Light Company 2005 Actual Energy Losses by Rate Class

Line No		Delivered MWH Sales	Expansion Factor	Delivered Energy at Generation	Delivered Efficiency	Losses	Fuel Cost Recovery Multiplier
1 2		54,143,233	1.07456355	58,180,344	0.930610	4,037,112	1.00194
3	GS-1 Sec	5,981,112	1.07456355	6,427,085	0.930610	445,973	1.00194
5		61,590	1.04795283	64,543	0.954241	2,953	
6	GSD-1 Sec	23,135,985	1.07456355	24,861,086	0.930610	1,725,101	
7	Subtotal GSD-1	23,197,574	1.07449290	24,925,629	0.930672	1,728,055	1.00187
8 9 10	OS-2 Pri	18,449	1.04795283	19,334	0.954241 0.000000	885	
10 11		- 18,449	1.07456355	19,334	0.954241	885	0.97713
12		10,449	1.04790200	19,334	0.934241	000	0.87713
13		445,147	1.04795283	466,493	0.954241	21,346	
14	GSLD-1 Sec	10,100,616	1.07456355	10,853,754	0.930610	753,138	
15	Subtotal GSLD-1	10,545,763	1.07344028	11,320,247	0.931584	774,484	1.00089
16 17	CS-1 Pri	65,179	1.04795283	68,305	0.954241	3,126	
18		209,679	1.07456355	225,313	0.930610	15,634	0.00000
19 20	Subtotal CS-1	274,858	1.06825314	293,618	0.936108	18,760	0.99606
20 21 22	Subtotal GSLD-1 / CS-1	10,820,622	1.07330852	11,613,866	0.931699	793,244	1.00077
22	GSLD-2 Pri	393,112	1.04795283	411,963	0.954241	18,851	
24	GSLD-2 Sec	1,282,857	1.07456355	1,378,511	0.930610	95,654	
25	Subt GSLD-2	1,675,968	1.06832179	1,790,473	0.936048	114,505	0.99612
26				<u> </u>			
27	CS-2 Pri	68,503	1.04795283	71,788	0.954241	3,285	
28	CS-2 Sec	94,618	1.07456355	101,673	0.930610	7,055	
29	Subtotal CS-2	163,121	1.06338830	173,461	0.940390	10,340	0.99152
30 31	Subtotal GSLD-2 / CS-2	1,839,090	1.06788421	1,963,935	0.936431	124,845	0.99571
32	Subiotal COED-27 CO-2	1,009,030	1.00700421	1,903,933	0.830431	124,040	0.88571
33 34	GSLD-3 Trn	211,890	1.02576275	217,349	0.974884	5,459	0.95644
35 36	CS-3 Trn	16,567	1.02576275	16,993	0.974884	427	0.95644
	Subtotal GSLD-3 / CS-3	228,457	1.02576275	234,342	0.974884	5,886	0.95644
38 39	ISST-1 Sec	0	1.07456355	0	0.000000	0	0.00000
40	SST-1 Pri	2,104	1 04705292	2 205	0.054044	101	
	SST-1 Sec	8,549	1.04795283 1.07456355	2,205 9,186	0.954241 0.930610	101 63 <b>7</b>	
	Subtotal SST-1 (D)	10,653	1.06930736	11,391	0.935185	738	0.99704
44							0.001.01
45 46	SST-1 Trn	101,775	1.02576275	104,397	0.974884	2,622	0.95644
	CILC-1D Pri	1,148,814	1.04795283	1,203,903	0.954241	55,089	
	CILC-1D Sec	2,031,118	1.07456355	2,182,565	0.930610	151,447	· <u> </u>
	Subtotal CILC-1D	3,179,931	1.06494990	3,386,468	0.939011	206,536	0.99298
	CILC-1G Pri CILC-1G Sec	0 206,681	1.04795283 1.07456355	0 222,092	0.000000 0.930610	0 15,411	
-		,		,			

#### Florida Power & Light Company 2005 Actual Energy Losses by Rate Class

Line No	Rate Class	Delivered MWH Sales	Expansion Factor	Delivered Energy at Generation	Delivered Efficiency	Losses	Fuel Cost Recovery Multiplier
53	Subtotal CILC-1G	206,681	1.07456355	222,092	0.930610	15,411	1.00194
54							
55	Subtotal CILC-1D / CILC-1G	3,386,612	1.06553660	3,608,559	0.938494	221,947	0.99352
56 57	Subtotal GSD-1 & CILC-1G	23,404,255	1.07449352	25,147,720	0.930671	1,743,465	1.00187
58		23,404,200	1.07449352	20,147,720	0.930071	1,740,400	1.00107
59 60	CILC-1T Trn	1,546,354	1.02576275	1,586,192	0.974884	39,838	0.95644
61	Subtotal ISST-D & CILC-1D	3,179,931	1.06494990	3,386,468	0.939011	206,536	0.99298
62 63 64	MET Pri	94,230	1.04795283	98,748	0.954241	4,519	0.97713
65	Subtotal OS-2, GSLD-2, CS-2, & ME	1,951,768	1.06673354	2,082,017	0.937441	130,248	0.99464
66 67	OL-1 Sec	107,788	1.07456355	115,825	0.930610	8,037	1.00194
68 69 70	SL-1 Sec	444,636	1.07456355	477,790	0.930610	33,154	1.00194
71	Subtotal OL-1 / SL-1	552,424	1.07456355	593,614	0.930610	41,191	1.00194
72 73 74	SL-2 Sec	59,000	1.07456355	63,399	0.930610	4,399	1.00194
75	Total FPSC	101,979,583	1.07306612	109,430,835	0.931909	7,451,253	1.00054
76 77	Total FERC Sales	1,514,660	1.03303758	1,564,701	0.968019	50,041	
78 79	Total Company	103,494,243	1.07248029	110,995,537	0.932418	7,501,293	
80 81	Company Use	136,493	1.07456355	146,670	0.930610	10,177	
82 83 84	Total FPL	103,630,736	1.07248304	111,142,207	0.932416	7,511,471	1.00000
85	Summary of Sales by Voltage:	·····	·······		. <u></u>		
86 87 88	Transmission	2,894,678	1.02576275	2,969,252	0.974884	74,575	
89	Primary	2,793,696	1.04795283	2,927,662	0.954241	133,966	
90 91 92	Secondary	97,805,870	1.07456355	105,098,622	0.930610	7,292,753	
	Total	103,494,243	1.07248029	110,995,537	0.932418	7,501,293	

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

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	\$410,009,339	\$382,021,424	\$419,563,868	\$465,948,288	\$518,657,274	\$547,707,147	\$2,743,907,340
1a NUCLEAR FUEL DISPOSAL	2,035,188	1,838,234	2,035,188	1,391,057	1,875,581	1,921,233	11,096,481
1b COAL CAR INVESTMENT	282,966	280,992	279,017	277,043	275,068	273,093	1,668,179
1c ADJUSTMENT FOR TURKEY POINT UNIT 5	8,038,667	8,038,667	8,038,667	8,038,667	8,038,667	8,038,667	48,232,000
1d NUCLEAR SLEEVING	0	0	0	0	0	0	0
1e DOE DECONTAMINATION AND	· 0	0	0	0	0	0	0
DECOMMISSIONING COSTS							
1f INCREMENTAL HEDGING COSTS	43,967	43,967	44,658	62,450	44,658	44,658	284,358
2 FUEL COST OF POWER SOLD	(22,462,215)	(18,191,330)	(16,104,155)	(11,742,670)	(6,524,801)	(7,665,658)	(82,690,829)
2a REVENUES FROM OFF-SYSTEM SALES	(3,562,601)	(2,460,808)	(1,759,868)	(1,154,571)	(794,342)	(657,886)	(10,390,076)
3 FUEL COST OF PURCHASED POWER	18,701,324	15,733,000	16,061,300	21,844,883	21,914,950	20,234,012	114,489,469
3b OKEELANTA/OSCEOLA SETTLEMENT	0	0	0	0	0	0	0
3c QUALIFYING FACILITIES	15,469,000	14,209,000	15,277,000	8,786,000	14,412,000	15,286,000	83,439,000
4 ENERGY COST OF ECONOMY PURCHASES	6,055,781	6,487,952	8,689,396	10,364,270	15,008,245	8,505,366	55,111,010
4a FUEL COST OF SALES TO FKEC / CKW	(4,905,120)	(4,902,312)	(4,809,096)	(5,237,849)	(5,445,445)	(5,783,586)	(31,083,408)
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$429,706,296	\$403,098,786	\$447,315,975	\$498,577,567	\$567,461,854	\$587,903,046	\$2,934,063,524
6 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
7 COST PER KWH SOLD (¢/KWH)	5.0429	5.1716	5.6734	6.3953	6.6782	6.0853	5.8501
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054
7b JURISDICTIONAL COST (¢/KWH)	5.0456	5.1744	5.6764	6.3987	6.6818	6.0886	5.8532
9 TRUE-UP (¢/KWH)	0.0755	0.0826	0.0817	0.0826	0.0758	0.0666	0.0770
10 TOTAL	5.1211	5.2570	5.7581	6.4813	6.7576	6.1552	5.9302
11 REVENUE TAX FACTOR 0.00072	0.0037	0.0038	0.0041	0.0047	0.0049	0.0044	0.0043
12 RECOVERY FACTOR ADJUSTED FOR TAXES	5,1248	5.2608	5.7622	6.4860	6.7625	6.1596	5.9345
13 GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.0085
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	(0.0010)	(0.0011)	(0.0011)	(0.0011)	0.0000	0.0000	(0.0011)
14 RECOVERY FACTOR including GPIF	5.1321	5.2688	5.7701	6.4940	6.7709	6.1669	5.9419
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	5.132	5.269	5.770	6.494	6.771	6.167	5.942

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

Page 2 of 2

LINE	(h)	(i)	(j) ESTIMATED	(k)	(1)	(m)	(n) 12 MONTH
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD
A1 FUEL COST OF SYSTEM GENERATION	\$624,312,849	\$611,170,268	\$594,681,887	\$549,021,467	\$426,827,738	\$485,280,793	\$6,035,202,342
1a NUCLEAR FUEL DISPOSAL	1,985,276	1,985,276	1,468,214	1,502,983	1,495,010	1,655,567	\$21,188,807
1b COAL CAR INVESTMENT	271,119	269,144	267,170	265,195	263,220	261,246	\$3,265,273
1c ADJUSTMENT FOR TURKEY POINT UNIT 5	8,038,667	8,038,667	8,038,667	8,038,667	8,038,667	8,038,667	\$96,464,000
1d NUCLEAR SLEEVING	0	0	0	0	0	0	\$0
1e DOE DECONTAMINATION AND	0	0	. 0	0	0	0	\$0
DECOMMISSIONING COSTS							\$0
1f INCREMENTAL HEDGING COSTS	44,658	44,658	44,658	62,450	44,658	44,658	\$570,098
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)	(467,277)	(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	22,365,782	19,672,400	\$246,819,107
3b OKEELANTA/OSCEOLA SETTLEMENT	0	0	0	0	0	0	\$0
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	(6,135,492)	(6,381,854)	(6,501,714)	(6,243,297)	(5,750,367)	(5,131,003)	(\$67,227,136)
		(=,===,;===,;					
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$668,983,780	\$650,931,735	\$645,157,573	\$606,390,079	\$471,646,137	\$498,770,172	\$6,475,943,000
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
7 COST PER KWH SOLD (¢/KWH)	6.4870	6.2699	6.2549	6.2576	5.4472	5.7457	5.9855
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054
7b JURISDICTIONAL COST (¢/KWH)	6.4905	6.2732	6.2583	6.2610	5.4502	5.7488	5.9888
9 TRUE-UP (¢/KWH)	0.0623	0.0620	0.0623	0.0664	0.0744	0.0738	0.0713
10 TOTAL	6.5528	6.3352	6.3206	6.3274	5.5246	5.8226	6.0601
11 REVENUE TAX FACTOR 0.00072	0.0047	0.0046	0.0046	0.0046	0.0040	0.0042	0.0044
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.5575	6.3398	6.3252	6.3320	5.5286	5.8268	6.0645
13 GPIF (¢/KWH)	0.0069	0.0068	0.0069	0.0073	0.0082	0.0081	0.0079
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	(0.0011)
14 RECOVERY FACTOR including GPIF	6.5644	6.3466	6.3321	6.3393	5.5368	5.8349	6.0713
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.564	6.347	6.332	6.339	5.537	5.835	6.071

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

Page 1 of 2

LINE	(a)	(b)	(C)	(d)	(e)	(f)	(g) 6 MONTH
NO.	JANUARY	FEBRUARY	ESTIMATED MARCH	APRIL	MAY	JUNE	SUB-TOTAL
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT	\$410,009,339 2,035,188	\$382,021,424 1,838,234	\$419,563,868 2,035,188	\$465,948,288 1,391,057	\$518,657,274 1,875,581	\$547,707,147 1,921,233	\$2,743,907,340 11,096,481
1c ADJUSTMENT FOR TURKEY POINT UNIT 5 1d NUCLEAR SLEEVING	282,966 8,038,667 0	280,992 8,038,667 0	279,017 8,038,667 0	277,043 8,038,667 0	275,068 8,038,667 0	273,093 8,038,667 0	1,668,179 48,232,000 0
1e DOE DECONTAMINATION AND DECOMMISSIONING COSTS	0	0	0	0	0	0	0
1f INCREMENTAL HEDGING COSTS 2 FUEL COST OF POWER SOLD	43,967 (22,462,215)	43,967 (18,191,330)	44,658 (16,104,155)	62,450 (11,742,670)	44,658 (6,524,801)	44,658 (7,665,658)	284,358 (82,690,829)
2a REVENUES FROM OFF-SYSTEM SALES 3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT	(3,562,601) 18,701,324 0	(2,460,808) 15,733,000 0	(1,759,868) 16,061,300 0	(1,154,571) 21,844,883 0	(794,342) 21,914,950 0	(657,886) 20,234,012 0	(10,390,076) 114,489,469 0
3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	15,469,000 6,055,781 (4,905,120)	14,209,000 6,487,952 (4,902,312)	15,277,000 8,689,396 (4,809,096)	8,786,000 10,364,270 (5,237,849)	0 14,412,000 15,008,245 (5,445,445)	15,286,000 8,505,366 (5,783,586)	83,439,000 55,111,010 (31,083,408)
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$429,706,296	\$403,098,786	\$447,315,975	\$498,577,567	\$567,461,854	\$587,903,046	\$2,934,063,524
6 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
7 COST PER KWH SOLD (¢/KWH)	5.0429	5.1716	5.6734	6.3953	6.6782	6.0853	5.8501
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054
7b JURISDICTIONAL COST (¢/KWH)	5.0456	5.1744	5.6764	6.3987	6.6818	6.0886	5.8532
9 TRUE-UP (¢/KWH)	0.0755	0.0826	0.0817	0.0826	0.0758	0.0666	0.0770
10 TOTAL	5.1211	5.2570	5.7581	6.4813	6.7576	6.1552	5.9302
11 REVENUE TAX FACTOR 0.00072	0.0037	0.0038	0.0041	0.0047	0.0049	0.0044	0.0043
12 RECOVERY FACTOR ADJUSTED FOR TAXES	5.1248	5.2608	5.7622	6.4860	6.7625	6.1596	5.9345
13 GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.0085
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	0.000	0.0000	0.0000	0.0000	(0.1416)	(0.1244)	(0.1325)
14 RECOVERY FACTOR including GPIF	5.1331	5.2699	5.7712	6.4951	6.6293	6.0425	5.8105
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	5.133	5.270	5.771	6.495	6.629	6.043	5.811

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

Page 2 of 2

LINE	(h)	(i)	(j) ESTIMATED	(k)	(1)	(m)	(n) 12 MONTH
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT	\$624,312,849 1,985,276 271,119	\$611,170,268 1,985,276	\$594,681,887 1,468,214	\$549,021,467 1,502,983	\$426,827,738 1,495,010	\$485,280,793 1,655,567	\$6,035,202,342 \$21,188,807
1c ADJUSTMENT FOR TURKEY POINT UNIT 5 1d NUCLEAR SLEEVING	8,038,667	269,144 8,038,667	267,170 8,038,667	265,195 8,038,667	263,220 8,038,667	261,246 8,038,667	\$3,265,273 \$96,464,000
1e DOE DECONTAMINATION AND DECOMMISSIONING COSTS	0	0 0	0 0	0 0	0 0	0 0	\$0 \$0 \$0
1f INCREMENTAL HEDGING COSTS 2 FUEL COST OF POWER SOLD 2a REVENUES FROM OFF-SYSTEM SALES	44,658 (6,760,763) (671,043)	44,658 (8,819,878) (1,057,241)	44,658 (2,912,343) (346,946)	62,450 (4,502,294) (467,277)	44,658 (11,288,800) (1,267,006)	44,658 (30,377,536) (4,998,371)	\$570,098 (\$147,352,443) (\$19,197,960)
3 FUEL COST OF PURCHASED POWER 3b OKEELANTA/OSCEOLA SETTLEMENT	22,048,982 0	21,316,448 0	23,629,133 0	23,296,893 0	22,365,782 0	19,672,400 0	\$246,819,107 \$0
3c QUALIFYING FACILITIES 4 ENERGY COST OF ECONOMY PURCHASES 4a FUEL COST OF SALES TO FKEC / CKW	15,875,000 9,974,528 (6,135,492)	15,803,000 8,563,248 (6,381,854)	15,593,000 11,195,847 (6,501,714)	12,682,000 22,733,292 (6,243,297)	13,758,000 17,159,236 (5,750,367)	15,720,000 8,603,752 (5,131,003)	\$172,870,000 \$133,340,912 (\$67,227,136)
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$668,983,780	\$650,931,735	\$645,157,573	\$606,390,079	\$471,646,137	\$498,770,172	\$6,475,943,000
6 SYSTEM KWH SOLD (MWH) (Exci 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
7 COST PER KWH SOLD (¢/KŴH)	6.4870	6.2699	6.2549	6.2576	5.4472	5.7457	5.9855
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054
7b JURISDICTIONAL COST (¢/KWH)	6.4905	6.2732	6.2583	6.2610	5.4502	5.7488	5.9888
9 TRUE-UP (¢/KWH)	0.0623	0.0620	0.0623	0.0664	0.0744	0.0738	0.0713
10 TOTAL	6.5528	6.3352	6.3206	6.3274	5.5246	5.8226	6.0601
11 REVENUE TAX FACTOR 0.00072	0.0047	0.0046	0.0046	0.0046	0.0040	0.0042	0.0044
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.5575	6.3398	6.3252	6.3320	5.5286	5.8268	6.0645
13 GPIF (¢/KWH)	0.0069	0.0068	0.0069	0.0073	0.0082	0.0081	0.0079
13a JURISDICTIONALIZED SAVINGS-TURKEY POINT UNIT 5	(0.1165)	(0.1158)	(0.1165)	(0.1241)	(0.1390)	(0.1379)	(0.1262)
14 RECOVERY FACTOR including GPIF	6.4479	6.2308	6.2156	6.2152	5.3978	5.6970	5.9462
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.448	6.231	6.216	6.215	5.398	5.697	5.946

11h

1/2006 Gei	Generating System Comparative Data by Fuel Type								
	Jan-07	Feb-07	Mar-07	- Apr-07	May-07	Jun-07			
Fuel Cost of System Net Generation (\$)				•	-				
1 Heavy Oil	\$46,163,575	\$44,544,527	\$61,853,617	\$90,477,391	\$84,609,059	\$90,444,901			
2 Light Oil	\$0	\$0	\$0	\$0	\$0	\$0			
3 Coal	\$10,797,000	\$9,342,000	\$9,408,000	\$10,162,000	\$12,571,000	\$11,410,000			
4 Gas	\$344,565,764	\$320,506,897	\$339,895,252	\$359,298,897	\$413,311,215	\$437,508,247			
5 Nuclear	\$8,483,000	\$7,628,000	\$8,407,000	\$6,010,000	\$8,166,000	\$8,344,000			
6 Total	\$410,009,339	\$382,021,424	\$419,563,868	\$465,948,288	\$518,657,274	\$547,707,147			
System Net Generation (MWH)									
7 Heavy Oil	437,637	422,477	611,615	933,169	843,809	914,482			
8 Light Oil	0	0	0	0	0	0			
9 Coal	583,795	509,859	504,737	557,285	648,118	630,300			
10 Gas	4,117,051	3,808,556	4,110,904	4,640,440	5,290,936	5,602,998			
11 Nuclear	2,185,554	1,974,049	2,185,554	1,493,833	2,014,155	2,063,180			
12 <b>Total</b>	7,324,037	6,714,941	7,412,810	7,624,727	8,797,018	9,210,960			
Units of Fuel Burned									
13 Heavy Oil (BBLS)	670,243	644,694	922,842	1,394,395	1,293,921	1,379,416			
14 Light Oil (BBLS)	0	0	0	0	0	0			
15 Coal (TONS)	303,275	266,773	272,203	291,665	343,658	334,412			
16 Gas (MCF)	29,657,615	27,434,208	29,448,272	33,726,212	39,586,420	42,318,136			
17 Nuclear (MBTU)	24,094,594	21,762,856	24,094,594	16,888,950	22,657,106	23,187,296			
BTU Burned (MMBTU)									
18 Heavy Oil	4,289,557	4,126,041	5,906,191	8,924,126	8,281,095	8,828,263			
19 Light Oil	0	0	0	0	0	0			
20 Coal	5,842,074	5,106,750	5,070,829	5,608,667	6,533,636	6,353,397			
21 Gas	29,657,615	27,434,208	29,448,272	33,726,212	39,586,420	42,318,136			
22 Nuclear	24,094,594	21,762,856	24,094,594	16,888,950	22,657,106	23,187,296			
23 Total	63,883,840	58,429,855	64,519,886	65,147,955	77,058,257	80,687,092			

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Schedule E 3 Page 1 of 4

Florida Power & Light Company 09/01/2006		Generating Syster	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	5.98%	6.29%	8.25%	12.24%	9.59%	9.93%
	25 Light Oil	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	26 Coal	7.97%	7.59%	6.81%	7.31%	7.37%	6.84%
	27 Gas	56.21%	56.72%	55.46%	60.86%	60.14%	60.83%
	28 Nuclear	29.84%	29.40%	29.48%	19.59%	22.90%	22.40%
	29 <b>Total</b>	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	Fuel Cost per Unit		• 2				
	30 Heavy Oil (\$/BBL)	68.8759	69.0941	67.0251	64.8865	65.3897	65.5675
	31 Light Oil (\$/BBL)	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	32 Coal (\$/ton)	35.6014	35.0185	34.5624	34.8413	36.5800	34.1196
	33 Gas (\$/MCF)	11.6181	11.6827	11.5421	10.6534	10.4407	10.3386
	34 Nuclear (\$/MBTU)	0.3521	0.3505	0.3489	0.3559	0.3604	0.3599
	Fuel Cost per MMBTU (\$/MM	BTU)					
<b>τ</b> ω	35 Heavy Oil	10.7619	10.7959	10.4727	10.1385	10.2171	10.2449
6	36 Light Oil	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	37 Coal	1.8481	1.8293	1.8553	1.8118	1.9240	1.7959
	38 Gas	11.6181	11.6827	11.5421	10.6534	10.4407	10.3386
	39 Nuclear	0.3521	0.3505	0.3489	0.3559	0.3604	0.3599
	BTU burned per KWH (BTU//	(WH)					
	40 Heavy Oil	9,802	9,766	9,657	9,563	9,814	9,654
	41 Light Oil	0	0	0	0	0	0
	42 Coal	10,007	10,016	10,046	10,064	10,081	10,080
	43 Gas	7,204	7,203	7,163	7,268	7,482	7,553
	44 Nuclear	11,024	11,024	11,024	11,306	11,249	11,239
	Generated Fuel Cost per KW	/H (cents/KWH)					
	45 Heavy Oil	10.5484	10.5437	10.1132	9.6957	10.0270	9.8903
	46 Light Oil	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	47 Coal	1.8495	1.8323	1.8639	1.8235	1.9396	1.8102
	48 Gas	8.3692	8.4154	8.2681	7.7428	7.8117	7.8085
	49 Nuclear	0.3881	0.3864	0.3847	0.4023	0.4054	0.4044
	50 <b>Total</b>	5.5981	5.6891	5.6600	6.1110	5.8958	5.9463

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Florida Power & Light Company Schedule E 3 09/01/2006 Generating System Comparative Data by Fuel Type Page 3 of 4 Jul-07 Aug-07 Sep-07 Oct-07 Nov-07 Dec-07 Total Fuel Cost of System Net Generation (\$) 1 Heavy Oil \$144,979,411 \$129,999,676 \$129,047,165 \$124.931.722 \$44.673.172 \$70,904,684 \$1.062.628.900 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 \$133,920,000 4 Gas \$458,845,438 \$460,878,593 \$447,830,722 \$405,303,745 \$363,797,567 \$395,233,109 \$4,746,975,444 5 Nuclear \$8,583,000 \$8,545,000 \$6,453,000 \$6,939,000 \$6,737,000 \$7,383,000 \$91,678,000 6 Total \$624,312,849 \$611,170,268 \$594,681,887 \$549,021,467 \$426,827,738 \$485,280,793 \$6,035,202,344 System Net Generation (MWH) 7 Heavy Oil 1,490,442 1,333,070 1,325,918 1,258,084 431,331 692,348 10,694,382 8 Light Oil 0 0 0 0 0 0 0 9 Coal 651,310 651,310 630,300 651,310 638.824 660,119 7,317,267 10 Gas 5,926,216 5,911,220 5,738,194 5,191,905 4,605,205 4,800,773 59,744,397 11 Nuclear 2,131,954 2,131,954 1,576,690 1,614,028 1,605,466 1.777.885 22.754.302 12 Total 10,199,922 10,027,554 9,271,102 8,715,327 7.280.826 100,510,348 7,931,125 Units of Fuel Burned 13 Heavy Oil (BBLS) 2,248,329 2,015,298 2.000.020 1,894,724 650.455 1,050,443 16,164,780 14 Light Oil (BBLS) 0 0 0 0 0 0 0 15 Coal (TONS) 345.658 345,757 334.699 345,954 337,308 348.652 3,870,014 16 Gas (MCF) 44,207,556 44,201,556 42,649,809 37.786.308 32,981,290 34,755,366 438,752,748 17 Nuclear (MBTU) 23,960,208 23,960,208 17,623,820 18,230,568 17,772,888 19,659,014 253,892,102 **BTU Burned (MMBTU)** 18 Heavy Oil 14,389,306 12,897,903 12,800,126 12,126,235 4,162,910 103,454,590 6.722.837 19 Light Oil 0 0 0 0 0 0 0 20 Coal 6,565,177 6,565,177 6,353,397 6,565,177 6,403,420 6,616,872 73,584,573 21 Gas 44,207,556 44,201,556 42,649,809 37,786,308 32,981,290 34,755,366 438,752,748 22 Nuclear 23,960,208 23,960,208 17,623,820 18,230,568 17,772,888 19,659,014 253,892,102 23 Total 87,624,844 89,122,247 79,427,152 74,708,288 61,320,508 67,754,089 869,684,013

Florida Power & Light Company 09/01/2006	Generating Syste	em Compa	rative Data	a by Fuel T	уре		Schedule E 3 Page 4 of 4
	Jui-07	Aug-07	Sep-07	Oct-07	Nov-07	Dec-07	Total
Generation Mix (%MWH)							
24 Heavy Oil	14.61%	13.29%	14.30%	14.44%	5.92%	8.73%	10.64%
25 Light Oil	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26 Coal	6.39%	6.50%	6.80%	7.47%	8.77%	8.32%	7.28%
27 Gas	58.10%	58.95%	61.89%	59.57%	63.25%	60.53%	59.44%
28 Nuclear	20.90%	21.26%	17.01%	18.52%	22.05%	22.42%	22.64%
29 Total	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Fuel Cost per Unit							
30 Heavy Oil (\$/BBL)	64.4832	64.5064	64.5229	65.9366	68.6799	67.4998	65.7373
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	34.6045
33 Gas (\$/MCF)	10.3793	10.4268	10.5002	10.7262	11.0304	11.3719	10.8192
34 Nuclear (\$/MBTU)	0.3582	0.3566	0.3662	0.3806	0.3791	0.3756	0.3611
Fuel Cost per MMBTU (\$/MMBTU)							
ப் 35 Heavy Oil	10.0755	10.0791	10.0817	10.3026	10.7312	10.5468	10.2715
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	1.8199
38 Gas	10.3793	10.4268	10.5002	10.7262	11.0304	11.3719	10.8192
39 Nuclear	0.3582	0.3566	0.3662	0.3806	0.3791	0.3756	0.3611
BTU burned per KWH (BTU/KWH)							
40 Heavy Oil	9,654	9,675	9,654	9,639	9,651	9,710	9,674
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	7,460	7,478	7,433	7,278	7,162	7,240	7,344
44 Nuclear	11,239	11,239	11,178	11,295	11,070	11,058	11,158
Generated Fuel Cost per KWH (cer	nts/KWH)						
45 Heavy Oil	9.7273	9.7519	9.7327	9.9303	10.3571	10.2412	9.9363
46 Light Oil	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
47 Coal	1.8279	1.8036	1.8009	1.8189	1.8190	1.7815	1.8302
48 Gas	7.7426	7.7967	7.8044	7.8065	7.8997	8.2327	7.9455
49 Nuclear	0.4026	0.4008	0.4093	0.4299	0.4196	0.4153	0.4029
50 <b>Total</b>	6.1208	6.0949	6.4149	6.2995	5.8624	6.1200	6.0046

Company:

				Estimated F	for The Pe	riod of :	Ja	an-07					
(A)	 (B)	(C)	(D)	 (E)	(F)	(G)	<u></u>	 (H)	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Т	<sup>=</sup> uel Гуре	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2 3	388	44,350 6,050	17.5	95.1	50.9	9,649	Heavy ( Gas	Dil BBLS -> MCF ->	66,466 60,930	6,400,009 1,000,000	425,383 60,930	4,582,002 705,582	10.3315 11.6625
4 TURKEY POINT 2 5	393	40,009 9,629	17.0	75.9	50.9	9,844	Heavy ( Gas	Dil BBLS -> MCF ->	60,949 98,568	6,399,974 1,000,000	390,072 98,568	4,201,598 1,141,462	10.5016 11.8550
7 TURKEY POINT 3	717	520,110	97.5	97.5	97.5	5 11,183	Nuclea	ar Othr->	5,816,494	1,000,000	5,816,494	1,929,900	0.3711
9 TURKEY POINT 4	717	520,110	97.5	97.5	97.5	5 11,183	Nuclea	ar Othr->	5,816,494	1,000,000	5,816,494	2,244,600	0.4316
11 TURKEY POINT 5	1,104		0.0	0.0		0			<b></b>				
12 13 LAUDERDALE 4	443	151,490	46.0	97.6	82.8	3 7,976	Gas	MCF ->	1,208,311	1,000,000	1,208,311	14,232,725	9.3952
14 15 LAUDERDALE 5	443	157,390	47.8	98.4	85.4	4	Gas	MCF ->	1,230,681	1,000,000	1,230,681	14,604,228	9.2790
16 17 PT EVERGLADES 1 18 19	206	2,549 564	2.0	96.3	58.1	10,527	Heavy ( Gas	Oil BBLS -> MCF ->	 4,155 6,175	6,399,759 1,000,000	26,591 6,175	286,056 71,526	11.2223 12.6887
20 PT EVERGLADES 2 21 22	206	2,812 559	2.2	96.2	60.6	3 10,372	Heavy Gas	Oil BBLS -> MCF ->	4,519 6,032	6,400,089 1,000,000	28,922 6,032	311,122 69,895	11.0641 12.5148
23 PT EVERGLADES 3 24 25	370	53,895 9,912	23.2	92.2	54.7	7 9,750	Heavy Gas	Oil BBLS -> MCF ->	81,478 100,700	6,400,034 1,000,000	521,462 100,700	5,609,119 1,166,120	10.4075 11.7646
26 PT EVERGLADES 4 27 28	381	47,048 14,210	21.6	93.0	46.5	5 9,916	Heavy Gas	Oil BBLS -> MCF ->	72,061 146,256	6,399,967 1,000,000	461,188 146,256	4,960,792 1,693,701	10.5441 11.9193
29 RIVIERA 3 30 31	274	7,710 927	4.2	94.0	71.6	6 9,760	Heavy Gas	Oi! BBLS -> MCF ->	 11,696 9,445 		74,854 9,445	805,229 109,428	

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				Estimated F	For The Pe	riod of :	Já	an-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	٦	Fuel Гуре	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 RIVIERA 4 33 34	281	36,721 29,621	31.7	89.8	36.4	10,478	Heavy Gas	Oil BBLS -> MCF ->	58,810 318,790	6,399,966 1,000,000	376,382 318,790	4,049,053 3,691,744	11.0265 12.4632
35 ST LUCIE 1 36	853	618,763	97.5	97.5	97.5	10,880	Nuclea	ar Othr->	6,732,330	1,000,000	6,732,330	2,218,300	0.3585
37 ST LUCIE 2	726	526,572	97.5	97.5	97.5	10,880	Nuclea	ar Othr->	5,729,277	1,000,000	5,729,277	2,090,600	0.3970
38 39 CAPE CANAVERAL 1 40 41	390	41,966 6,904	16.8	91.3	50.7	9,956	Heavy Gas	Oil BBLS -> MCF ->	64,827 71,668	 6,400,019 1,000,000	414,894 71,668	4,465,255 829,987	10.6402 12.0220
42 CAPE CANAVERAL 2 43 44	390	38,391 4,956	14.9	90.4	47.9	9,845		Oil BBLS -> MCF ->	58,726 50,945	6,399,959 1,000,000	375,844 50,945	4,045,014 589,938	10.5364 11.9035
45 CUTLER 5 46	67		0.0	98.2		0							
47 CUTLER 6	110		0.0	96.0		0			<u></u> **+*		**************************************		
48 49 FORT MYERS 2 50	1,451	959,018	88.8	96.1	88.8	3 7,047	Gas	MCF ->	6,758,302	1,000,000	6,758,302	78,420,507	8.1772
51 FORT MYERS 3A_B	166	1,316	0.5	96.3	99.1	10,256	Gas	MCF ->	13,494	1,000,000	13,494	163,497	12.4276
52 53 SANFORD 3 54 55	140	837 152	1.0	95.1	54.3	3 10,303	Heavy Gas	Oil BBLS -> MCF ->	1,337 1,636	6,397,906 1,000,000	 8,554 1,636	94,351 18,951	11.2725 12.4350
56 SANFORD 4	964	626,663	87.4	96.3	90.4	4 6,976	Gas	MCF ->	4,371,618	1,000,000	4,371,618	50,890,786	8.1209
57 58 SANFORD 5	960	505,774	70.8	96.5	90.7	7 6,989	Gas	MCF ->	3,534,963	1,000,000	3,534,963	41,063,957	8.1190
59 60 PUTNAM 1 61	250	2,313	1.2	96.4	77.1	9,159	Gas	MCF ->	21,182	1,000,000	21,182	256,548	11.0940

Company:

		•		Estimated F	for The Pe	riod of :	J	an-07						
 (A)	 (B)	(C)	 (D)	 (E)	 (F)	(G)		(H)		(I)	(J)	 (K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
62 PUTNAM 2 63	250	2,386	1.3	96.1	79.5	9,086	Gas	MCF	->	21,680	1,000,000	21,680	262,655	11.0082
63 64 MANATEE 1 65 66	810	46,197 5,615	8.6	94.4	50,0	9,804	Heavy Gas	Oil BBLS MCF		 70,391 57,495	6,399,994 1,000,000	450,502 57,495	4,847,211 665,844	10.4925 11.8581
67 MANATEE 2 68 69	810	17,863 1,263	3.2	95.0	56.2	9,723	Heavy Gas	Oil BBLS MCF		27,052 12,850	6,399,970 1,000,000	173,132 12,850	1,862,756 148,859	10.4280 11.7889
70 MANATEE 3 71	1,111	494,181	59.8	87.2	68.7	7,011	Gas	MCF	->	3,465,117	1,000,000	3,465,117	40,310,661	8.1571
71 72 MARTIN 1 73 74	823	45,598 36,087	13.3	95.0	45.5	5 10,034	Heavy Gas	Oil BBLS MCF		69,946 371,992	6,400,009 1,000,000	447,655 371,992	4,815,832 4,307,767	10.5615 11.9373
74 75 MARTIN 2 76 77	814	11,692 6,688	3.0	93.9	53.8	9,938	Heavy Gas	Oil BBL MCF		 17,831 68,538	6,400,146 1,000,000	114,121 68,538	1,227,727 793,715	10.5006 11.8685
78 MARTIN 3	465	179,741	52.0	94.4	86.5	5 7,363	Gas	MCF	->	1,323,567	1,000,000	1,323,567	15,327,470	8.5276
79 80 MARTIN 4	466	195,328	56.3	98.6	89.2	2 7,273	Gas	MCF	->	1,420,721	1,000,000	1,420,721	 16,452,529	8.4230
81 82 MARTIN 8	1,112	708,319	85.6	96.5	85.6	6,926	Gas	MCF	->	4,905,961	1,000,000	4,905,961	56,575,311	7.9873
83 84 FORT MYERS 1-12	627		0.0	94.7		0								
85 86 LAUDERDALE 1-24	766	ruf <del>t</del>	0.0	91.7		0			-					
87 88 EVERGLADES 1-12	383		0.0	88.3		0	·		-					
89 90 ST JOHNS 10 91	130	94,440	97.6	96.9	97.6	6 9,756	Coal	TONS	- S -> -	 37,289 	24,708,869	921,369	1,662,100	1.7600

Date: 9/01/2006 Company:	Florida Powe	er & Light						<u>.</u>		:	Schedule E4 Page: 4		
				Estimated F	For The Pe	riod of :	1	Jan-07					
 (A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	1	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
92 ST JOHNS 20 93	130	94,459	97.7	97.0	97.7	9,650	Coal	TONS ->	36,894	24,708,814	911,607	1,644,500	1.7410
93 94 SCHERER 4 95	648	394,896	82.0	97.2	82.0	10,152	Coal	TONS ->	229,091	17,500,028	4,009,099	7,490,200	1.8968
96 TOTAL	21,734	7,324,039				8,722			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		63,883,844	410,008,710	5.5981
													<b></b> ,

Company:

				Estimated F	For The Pe	riod of :	F	eb-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	-	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2 3	388	47,175 6,349	20.5	95.1	49.1	9,653	Heavy Gas	Oil BBLS -> MCF ->	70,738 63,977	6,399,969 1,000,000	452,721 63,977	4,892,370 744,778	10.3707 11.7303
4 TURKEY POINT 2 5	393		0.0	0.0		0							
6 TURKEY POINT 3	717	469,777	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	5,253,608	1,000,000	5,253,608	1,735,300	0.3694
7 8 TURKEY POINT 4	717	469,777	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	5,253,608	1,000,000	5,253,608	2,018,400	0.4297
9 10 TURKEY POINT 5	1,104		0.0	0.0		0							
11 12 LAUDERDALE 4	443	132,216	44.4	97.6	87.5	7,924	Gas	MCF ->	1,047,793	1,000,000	1,047,793	12,470,735	9.4321
13 14 LAUDERDALE 5	443	142,328	47.8	98.4	88.0	7,828	Gas	MCF ->	1,114,244	1,000,000	1,114,244	13,271,347	9.3245
15 16 PT EVERGLADES 1 17 18	206	1,234 307	1.1	96.3	57.6	10,553	Heavy Gas	Oil BBLS -> MCF ->	2,015 3,368	6,401,489 1,000,000	12,899 3,368	139,172 39,162	
19 PT EVERGLADES 2 20 21	206	1,231 303	1.1	96.2	57.3	10,444	Heavy Gas	Oil BBLS -> MCF ->	1,989 3,290	6,401,709 1,000,000	12,733 3,290	137,395 38,342	
22 PT EVERGLADES 3 23 24	370	49,573 7,047	22.8	92.2	56.5	5 9,683	Heavy Gas	Oil BBLS -> MCF ->	74,540 71,202	6,399,987 1,000,000	477,055 71,202	5,148,252 828,928	
25 PT EVERGLADES 4 26 27	381	54,732 8,613	24.7	93.0	51.5	9,723	Heavy Gas	Oil BBLS -> MCF ->	82,593 87,347	6,400,022 1,000,000	528,597 87,347	5,704,483 1,016,861	10.4226 11.8056
28 RIVIERA 3 29 30	274	43,790 21,888	35.7	94.0	43.3	3 10,341	Heavy Gas	Oil BBLS -> MCF ->	69,596 233,770	6,399,951 1,000,000	445,411 233,770	4,807,365 2,721,545	

Florida Power & Light

				Estimated I	For The Pe	riod of :	Fel	b-07					
 (A)	 (B)	(C)	(D)	 (E)	 (F)	(G)	(	 H)	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Т	uel ype	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 RIVIERA 4 32 33	281	14,408 2,610	9.0	89.8	55.1	9,861	Heavy O Gas	ii BBLS -> MCF ->	22,032 26,821	6,399,873 1,000,000	141,002 26,821	1,521,848 312,266	10.5625 11.9633
34 ST LUCIE 1	853	558,883	97.5	97.5	97.5	5 10,880	Nuclear	r Othr ->	6,080,814	1,000,000	6,080,814	1,994,500	0.3569
35 36 ST LUCIE 2	726	475,613	97.5	97.5	97.5	5 10,880	Nuclear	r Othr ->	5,174,827	1,000,000	5,174,827	1,879,500	0.3952
37 38 CAPE CANAVERAL 1 39	390	47,048 7,024	20.6	91.3	50.4	9,920	Heavy O Gas	Dil BBLS -> MCF ->	72,458 72,692	6,399,956 1,000,000	463,728 72,692	5,007,222 846,309	10.6428 12.0492
40 41 CAPE CANAVERAL 2 42 43	390	46,939 7,480	20.8	90.4	44.3	9,927	Heavy C Gas	)ii BBLS -> MCF ->	72,313 77,437	6,399,970 1,000,000	462,801 77,437	4,997,133 901,524	10.6460 12.0525
44 CUTLER 5	67		0.0	98.2		0					, , , , , , , , , , , , , , , , , , ,		*=*,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
45 46 CUTLER 6	110		0.0	96.0		0							
47 48 FORT MYERS 2	1,451	855,016	87.7	93.2	87.7	7,077	Gas	MCF ->	6,051,478	1,000,000	6,051,478	70,601,178	8.2573
49 50 FORT MYERS 3A_B	166	a managan ng ang ang Pal kalaka na darawa ng	0.0	96.3		0	<b>*</b>				کا ان پر چرچ کی پر میں در جان ک	مود ها وه ای در به ای در مده در دارد در د	~
51 52 SANFORD 3	140	661	0.7	95.1	59.0		Heavy C	Dil BBLS ->	 1,036	6,399,614	6,630	 73,379	11.1012
53 54 SANFORD 4	964	 548,200	84.6	96.3		1 6,984	 Gas	MCF ->	 3,828,988	1,000,000	3,828,988	 44,745,921	8.1623
55 56 SANFORD 5	960	 385,426	59.7	80.1	 80. <sup>-</sup>	 1         7,119	Gas	MCF ->	 2,744,159	1,000,000	2,744,159	 31,993,605	8.3009
57 58 PUTNAM 1	250		0.0	96.4	•	0			<u></u>		<u> </u>		
59 60 PUTNAM 2 61	250		0.0	96.1		0							

Company:

				Estimated F	For The Pe	riod of :	F	-eb-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(1)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
62 MANATEE 1 63 64	810	30,364 2,717	6.1	94.4	52.4	9,741	Heavy Gas	Oil BBLS -> MCF ->	46,030 27,683	6,400,000 1,000,000	294,592 27,683	3,180,036 322,287	10.4730 11.8601
65 MANATEE 2 66	810	7,370	1.4	95.0	56.9	9,621	Heavy	Oil BBLS ->	11,079	6,400,126	70,907	765,407	10.3854
67 MANATEE 3	1,111	638,539	85.5	94.8	86.3	6,964	Gas	MCF ->	4,446,949	1,000,000	4,446,949	52,085,019	8.1569
68 69 MARTIN 1 70 71	823	74,024 47,202	21.9	95.0	49.3	9,896	Heavy Gas	Oil BBLS -> MCF ->	 112,278 481,118	6,400,025 1,000,000	718,582 481,118	7,755,830 5,601,166	10.4775 11.8664
72 MARTIN 2 73 74	814	3,928 1,893	1.1	93.9	51.1	9,930	Heavy Gas	Oil BBLS -> MCF ->	 5,997 19,420	6,400,367 1,000,000	38,383 19,420	414,282 226,072	10.5469 11.9438
75 MARTIN 3	465	171,245	54.8	94.4	91.8	7,297	Gas	MCF ->	1,249,634	1,000,000	1,249,634	14,548,206	8.4956
77 MARTIN 4	466	191,955	61.3	98.6	93.8	7,218	Gas	MCF ->	1,385,676	1,000,000	1,385,676	 16,132,033	8.4041
78 79 MARTIN 8	1,112	630,200	84.3	86.2	84.3	6,977	Gas	MCF ->	4,397,164	1,000,000	4,397,164	51,059,274	8.1021
80 81 FORT MYERS 1-12	627		0.0	85.2		0		چېستانه دهاي ور وې چه انځان سيک	يەنچە <del>تە</del> كەن <u>ى يېرىم م</u> ەملەتىتى جەچە	*****	<u></u>	<u></u>	
82 83 LAUDERDALE 1-24	766		0.0	91.7		0		anna da ba an an an an an an an an an					
84 85 EVERGLADES 1-12	383		0.0	88.3		0					~==ut,ua_0=ut,da		
86 87 ST JOHNS 10	130	70,068	80.2	79.6	97.6	 3 9,756	Coal	TONS ->	27,704	24,674,993	683,596	1,192,700	1.7022
88 89 ST JOHNS 20	130	 85,318	97.7	97.0	97.7	7 9,650	Coal	TONS ->	33,369	 24,675,178	 823,386	1,436,600	1.6838
90 91 SCHERER 4 92	648	354,473	81.5	97.2	81.5	5 10,155	Coal	TONS ->	205,701	17,500,002	3,599,768	6,712,800	1.8937

	Date: 9/01/2006 Company:	Florida Pow	er & Light								Schedule E4 Page:	8	
					Estimated F	For The Pe	eriod of :	Feb-07					
	 (A)	(B)	(C)	(D)		(F)	(G)	(H)	(I)	(J)	 (K)	 (L)	 (M)
	Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
ę	 93 TOTAL	21,734	6,714,943				8,701				58,429,857	382,020,532	5.6891

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# Date: 9/01/2006 Company:

				Estimated F	For The Pe	riod of :	M	ar-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)			(1)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Т	<sup>=</sup> uel ſype	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2 3	388	68,800 4,486	25.4	95.1	59.6	9,514	Heavy ( Gas	Dil BBLS -> MCF ->	 101,970 44,682	6,400,020 1,000,000	652,610 44,682	6,841,710 514,358	9.9443 11.4653
4 TURKEY POINT 2	393		0.0	0.0		0			****	<b>-</b>		u 44 ka mata ka aka ka k	
6 TURKEY POINT 3	717	520,110	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	5,816,494	1,000,000	5,816,494	1,911,900	0.3676
7 8 TURKEY POINT 4	717	520,110	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	 5,816,494	1,000,000	5,816,494	2,224,800	0.4278
9 10 TURKEY POINT 5	1,104		0.0	0.0		0						₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩	******
11 12 LAUDERDALE 4	443	7,364	2.2		97.8	7,754	Gas	MCF ->	 57,101	1,000,000	57,101	 673,065	9.1402
13 14 LAUDERDALE 5	443	166,303	50.5	98.4	91.3	7,775	Gas	MCF ->	1,293,135	1,000,000	1,293,135	 15,217,434	9.1504
15 16 PT EVERGLADES 1	206		0.0	96.3	************	0					╾╾┯╼╓╬┿╍┶┍┱╼═	<b></b>	<i>\</i>
17 18 PT EVERGLADES 2 19 20	206	1,480 535	1.3	96.2	39.1	10,872	Heavy ( Gas	Dil BBLS -> MCF ->	2,481 6,032	6,399,033 1,000,000	15,876 6,032	 166,223 69,441	11.2313 12.9699
21 PT EVERGLADES 3	370		0.0	0.0	,	0							
22 23 PT EVERGLADES 4 24	381	 88,300 6,911	33.6	93.0	66.5	5 9,551	Heavy Gas	Oil BBLS -> MCF ->	 131,309 69,065	6,399,995 1,000,000	840,377 69,065	 8,797,723 795,111	9.9634 11.5045
25 26 RIVIERA 3 27 28	274	19,088 2,614	10.7	94.0	67.7	9,808	Heavy Gas	Oil BBLS -> MCF ->	29,077 26,762	6,400,110 1,000,000	 186,096 26,762	1,948,458 308,098	
28 29 RIVIERA 4 30 31	281	72,506 18,503	43.5	89.8	51.6	9,961	Heavy Gas	Oil BBLS -> MCF ->	111,720 191,581	6,400,000 1,000,000	715,008 191,581	7,486,171 2,205,492	10.3249 11.9200

Company:

Florida Power & Light

				Estimated F	For The Pe	riod of :	M	ar-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		 (H)	(l)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	٦	Fuel Гуре	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 ST LUCIE 1 33	853	618,763	97.5	97.5	97.5	10,880	Nuclea	ar Othr->	6,732,330	1,000,000	6,732,330	2,198,100	0.3552
33 34 ST LUCIE 2 35	726	526,572	97.5	97.5	97.5	10,880	Nuclea	ar Othr->	5,729,277	1,000,000	5,729,277	2,071,700	0.3934
36 CAPE CANAVERAL 1 37 38	390	71,459 8,529	27.6	91.3	63.1	9,769	Heavy Gas	Oil BBLS -> MCF ->	108,508 87,025	6,399,980 1,000,000	694,449 87,025	7,274,031 1,001,885	10.1793 11.7475
39 CAPE CANAVERAL 2 40 41	390	57,776 4,807	21.6	90.4	53.1	9,726	Heavy Gas	Oil BBLS -> MCF ->	87,473 48,908	6,400,021 1,000,000	559,829 48,908	5,863,932 563,057	10.1494 11.7133
42 CUTLER 5 43	67		0.0	98.2		0							
44 CUTLER 6 45	110		0.0	96.0		0							
46 FORT MYERS 2	1,451	849,951	78.7	79.8	78.7	7,124	Gas	MCF ->	6,055,071	1,000,000	6,055,071	69,710,345	8.2017
48 FORT MYERS 3A_B	166		0.0	96.3		0							
49 50 SANFORD 3	140	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.0	95.1		0					<u></u> UUSSLLL		Ng kahad wa gata ga a sa sa sa sa sa sa sa
51 52 SANFORD 4	964	628,946	87.7	96.3	89.6	6,991	Gas	MCF ->	4,397,044	1,000,000	4,397,044	51,030,311	8.1136
53 54 SANFORD 5	960	509,118	71.3	94.9	93.5	6,961	Gas	MCF ->	3,544,265	1,000,000	3,544,265	41,035,759	8.0602
55 56 PUTNAM 1	250		0.0	96.4		0							
57 58 PUTNAM 2	250	4,822	2.6	96.1	77.2	2 9,489	Gas	MCF ->	45,762	1,000,000	45,762	 538,241	11.1615
59 60 MANATEE 1 61 62	810	83,247 11,306	15.7	94.4	52.8	9,744 	Heavy Gas	Oil BBLS -> MCF ->	 125,999 114,990	6,399,987 1,000,000	806,392 114,990	8,444,300 1,323,810	10.1437 11.7093

## Date: 9/01/2006 Company:

				Estimated F	or The Pe	riod of :	٩ 	Mar-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	·(I)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel <sup>'</sup> Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
63 MANATEE 2 64 65	810	40,842 4,012	7.4	95.0	55.4	9,703	Heavy Gas	Oil BBLS -> MCF ->	61,647 40,692	6,399,955 1,000,000	394,538 40,692	4,131,498 468,442	10.1158 11.6766
66 MANATEE 3	1,111	722,034	87.4	96.5	87.4	6,971	Gas	MCF ->	5,033,427	1,000,000	5,033,427	58,011,863	8.0345
67 68 MARTIN 1 69 70	823	91,537 51,700	23.4	95.0	56.3	9,779	Heavy Gas	Oil BBLS -> MCF ->	 137,397 521,482	6,399,994 1,000,000	879,340 521,482	9,206,784 6,003,474	10.0580 11.6122
70 71 MARTIN 2 72 73	814	16,580 10,463	4.5	93.9	53.6	9,939	Heavy Gas	Oil BBLS -> MCF ->	25,262 107,122	6,399,968 1,000,000	161,676 107,122	1,692,719 1,233,218	10.2094 11.7869
74 MARTIN 3	465	187,294	54.1	94.4	94.8	7,262	Gas	MCF ->	1,360,212	1,000,000	1,360,212	15,659,139	8.3607
75 76 MARTIN 4	466	202,899	58.5	98.6	98.1	7,170	Gas	MCF ->	1,454,984	1,000,000	1,454,984	16,750,174	8.2554
77 78 MARTIN 8	1,112	708,308	85.6	94.9	85.6	6,986	Gas	MCF ->	4,948,926	1,000,000	4,948,926	56,782,374	8.0166
79 80 FORT MYERS 1-12	627		0.0		<b></b>	0			, ,				
81 82 LAUDERDALE 1-24	766		0.0	91.7		0		199 849 64 64 64 94 94 96 96 96 96 96 96 96 96 96 96 96 96 96	4	ka ya nyi ka ni nyi nyi ny ny ny ny <b>ny ny ny ny ny</b>			******
83 84 EVERGLADES 1-12	383		0.0	88.3	<b></b>	0							Li L
85 86 ST JOHNS 10	130	15,232	15.8	18.8	97.6	9,756	 Coal	TONS ->	 6,031	24,640,524	148,607	272,300	1.7877
87 88 ST JOHNS 20	130	94,459	97.7	97.0	97.7	,650 °	 Coal	TONS ->	36,994	24,641,996	911,606	 1,670,600	1.7686
89 90 SCHERER 4	648	395,046		97.2	82.0	) 10,152	 Coal	TONS ->	 229,178	17,500,004	4,010,616	7,465,000	1.8897
91 92 TOTAL	21,734	7,412,812	یک عداد اور روی اور			8,704					64,519,885	419,563,040	5.6600

Company:

				Estimated F	For The Pe	riod of :	Apr-07						
 (A)	(B)	(C)	(D)	 (E)	(F)	(G)	(H)	• •••	(1)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
TURKEY POINT 1	385	 100,035 722	36.4	95.1	75.2	9,420	Heavy Oil BBL Gas MCF		147,193 7,141	6,399,999 1,000,000	942,035 7,141	9,559,717 74,928	9.5564 10.3750
TURKEY POINT 2	390	100,158	35.7	78.4	94.1	9,377	Heavy Oil BBL	.S ->	146,758	6,399,999	939,251	9,531,445	9.5164
TURKEY POINT 3	693	486,491	97.5	97.5	97.5	11,435	Nuclear Oth	 r->	5,563,476	1,000,000	5,563,476	1,821,500	0.3744
TURKEY POINT 4	693	486,491	97.5	97.5	97.5	5 11,435	Nuclear Oth	 r->	5,563,476	1,000,000	5,563,476	2,119,700	0.4357
TURKEY POINT 5	1,080		0.0	0.0		0							###### <b>~</b> ~ <u>~~</u> #####
LAUDERDALE 4	426	45,675	14.9	32.5	95.7	7,880	Gas MCF	->	359,933	1,000,000	359,933	3,922,137	8.5871
LAUDERDALE 5	426	216,648	70.6	98.4	93.8	3 7,817	Gas MCF	->	1,693,724	1,000,000	1,693,724	18,457,635	8.5196
PT EVERGLADES 1	205	5,510 517	4.1	96.3	62.5	5 10,441	Heavy Oil BBL Gas MCF		8,951 5,640	6,400,179 1,000,000	57,288 5,640	580,549 59,127	10.5363 11.4454
PTEVERGLADES 2	205	5,609	3.8	96.2	85.5	5 10,068	Heavy Oil BBL		8,823	6,400,317	56,470	572,245	10.2023
PT EVERGLADES 3	365		0.0	0.0	-	0	- 1 <del></del>						
3 PT EVERGLADES 4 4 5	376	132,160 1,963	49.5	93.0	87.2	2 9,394	Heavy Oil BBL Gas MCF		193,846 19,348	6,400,008 1,000,000	1,240,616 19,348	12,571,248 202,964	9.5121 10.3400
55 5 RIVIERA 3 7 3	272	98,259 15,439	58.1	94.0	66.9	9,855	Heavy Oil BBL Gas MCF		150,298 158,700	6,399,979 1,000,000	961,904 158,700	9,748,415 1,664,783	9.9211 10.7828
9 RIVIERA 4 0 1	279	56,944 1,756	29.2	89.8	80.6	3 9,605	Heavy Oil BBL Gas MCF		85,340 17,681	6,400,012 1,000,000	546,177 17,681	5,535,220 185,497	9.7205 10.5660

Company:

Florida Power & Light

				Estimated F	For The Pei	riod of :	Ар	иг-07 					
 (A)	 (B)	(C)	(D)	(E)	(F)	(G)	(	[H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	T	uel ype	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 ST LUCIE 1 33	839	19,633	3.3	3.3	97.5	11,062	Nuclear	r Othr->	217,186	1,000,000	217,186	72,500	0.3693
34 ST LUCIE 2	714	501,219	97.5	97.5	97.5	11,062	Nuclear	r Othr ->	5,544,812	1,000,000	5,544,812	1,996,700	0.3984
35 36 CAPE CANAVERAL 1 37 38	386	86,662 1,636	31.8	82.1	83.5	9,610	Heavy C Gas	)il BBLS -> MCF ->	130,022 16,489	6,399,986 1,000,000	832,139 16,489	8,437,028 172,989	9.7356 10.5771
39 CAPE CANAVERAL 2 40 41	386	86,483 713	31.4	90.4	69.1	9,599	Heavy C Gas	)il BBLS -> MCF ->	 129,665 7,186	6,399,977 1,000,000	829,853 7,186	8,413,801 75,400	9.7288 10.5721
42 CUTLER 5 43	65		0.0	98.2		0			ماریخه در مانور ور <sub>ک</sub> ور <sub>ک</sub> ور <sub>ک</sub> ور <sub>ک</sub> ور در مانور م	Latitua - <del>4</del> <b>2 2 2 2</b>			· · · · · · · · · · · · · · · · · · ·
43 44 CUTLER 6 45	110		0.0	96.0		0							24000,00229884
46 FORT MYERS 2	1,423	922,438	90.0	92.9	90.0	7,117	Gas	MCF ->	6,565,193	1,000,000	6,565,193	69,584,236	7.5435
47 48 FORT MYERS 3A_B	160	1,268	0.6	96.3	99.1	10,462	Gas	MCF ->	13,268	1,000,000	13,268		11.4056
49 50 SANFORD 3 51 52	138	950 1,798	2.8	95.1	60.3	10,486	Heavy C Gas	Dil BBLS -> MCF ->	 1,507 19,167	6,399,469 1,000,000	9,644 19,167	100,355 207,475	
53 SANFORD 4 54	954	624,869	91.0	64.2	91.0	7,035	Gas	MCF ->	4,396,559	1,000,000	4,396,559	47,318,452	7.5725
55 SANFORD 5	950	614,511	89.8	96.5	90.9	7,053	Gas	MCF ->	4,334,519	1,000,000	4,334,519	46,481,765	7.5640
56 57 PUTNAM 1	239	 96,104	55.9	96.4	95.1	9,014	Gas	MCF ->	866,347	1,000,000	866,347	9,445,102	9.8280
58 59 PUTNAM 2	239	103,148	59.9	96.1	95.1	8,977	Gas	MCF ->	926,022	1,000,000	926,022	10,094,306	9.7862
60 61 MANATEE 1 62 63	803	 88,592 2,757	15.8	94.4	65.8	9,650	Heavy ( Gas	Dil BBLS -> MCF ->	133,390 27,895	6,399,985 1,000,000	853,694 27,895	8,653,057 292,642	

				Estimated F	or The Pe	riod of :		Apr-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(I)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
64 MANATEE 2 65 66	803	64,170 2,978	11.6	95.0	63.3	9,677	Heavy Gas	Oil BBLS -> MCF ->	96,816 30,194	6,399,965 1,000,000	619,619 30,194	6,280,434 316,722	9.7872 10.6350
67 MANATEE 3 68	1,087	701,806	89.7	96.5	89.7	7,043	Gas	MCF ->	4,943,443	1,000,000	4,943,443	53,138,886	7.5717
69 MARTIN 1 70 71	813	90,548 41,577	22.6	95.0	71.9	9,749	Heavy Gas	Oil BBLS -> MCF ->	135,795 419,011	6,399,993 1,000,000	869,087 419,011	8,807,747 4,395,585	9.7272 10.5722
72 MARTIN 2 73 74	806	17,091 8,596	4.4	93.9	60.1	9,896	Heavy Gas	Oil BBLS -> MCF ->	25,992 87,850	6,400,046 1,000,000	166,350 87,850	1,685,827 921,594	9.8638 10.7214
75 MARTIN 3 76	449	246,070	76.1	94.4	91.5	7,392	Gas	MCF ->	1,818,985	1,000,000	1,818,985	19,081,903	7.7547
77 MARTIN 4	450	274,423	84.7	98.6	91.2	7,342	Gas	MCF ->	2,014,871	1,000,000	2,014,871	21,136,799	7.7023
78 79 MARTIN 8	1,088	713,030	91.0	96.5	91.0	6,980	 Gas	MCF ->	4,977,049	1,000,000	4,977,049	51,922,668	7.2820
80 81 FORT MYERS 1-12	552		0.0	91.3		0			¥======	H			
82 83 LAUDERDALE 1-24	684		0.0	91.7	4	0		ی کا			, , , , , , , , , , , , , , , , , , ,		
84 85 EVERGLADES 1-12	342		0.0	88.3	8 ii iii ii i	0							
86 87 ST JOHNS 10	127	89,284	97.6	96.9	97.6	9,836	Coal	TONS ->	35,686	24,609,146	878,202	1,502,200	1.6825
88 89 ST JOHNS 20	127	89,302	97.7	97.0	97.7	9,723	 Coal	TONS ->	35,285	24,608,984	868,328	1,485,300	1.6632
90 91 SCHERER 4	641	378,698	82.0	97.2	82.0	10,198	 Coal	TONS ->	220,694	17,499,959	3,862,136	7,174,700	1.8946
92 93 TOTAL	21,170	7,624,728				8,544 ======			****	*****	65,147,956	 465,947,917 ======	6.1110

# Date: 9/01/2006 Company:

				Estimated F	or The Pe	riod of :	M	ay-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH	-	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2	385	13,527 103	4.8	95.1	88.5	9,420	Heavy Gas	Oil BBLS -> MCF ->	 19,904 1,020	6,400,070 1,000,000	127,387 1,020	1,303,131 10,475	9.6336 10.1600
4 TURKEY POINT 2 5	390	21,252 410	7.5	94.1	86.8	9,427	Heavy Gas	Oil BBLS -> MCF ->	31,276 4,055	6,399,955 1,000,000	200,165 4,055	2,047,571 41,760	9.6347 10.1854
7 TURKEY POINT 3 8	693	502,707	97.5	97.5	97.5	11,435	Nuclea	ar Othr->	5,748,926	1,000,000	5,748,926	1,873,600	0.3727
9 TURKEY POINT 4	693	502,707	97.5	97.5	97.5	11,435	Nuclea	ar Othr->	5,748,926	1,000,000	5,748,926	2,180,600	0.4338
11 TURKEY POINT 5	1,080	673,129	83.8	94.1	83.8	7,038	Gas	MCF ->	4,737,837	1,000,000	4,737,837	48,109,894	7.1472
12 13 LAUDERDALE 4	426	246,551	77.8	97.6	77.8	8,290	Gas	MCF ->	2,044,036	1,000,000	2,044,036	21,790,996	8.8383
14 15 LAUDERDALE 5 16	426	257,318	81.2	98.4	81.2	8,092	Gas	MCF ->	2,082,386	1,000,000	2,082,386	22,474,111	8.7340
17 PT EVERGLADES 1 18 19	205	2,653 106	1.8	96.3		10,201	Heavy Gas	Oil BBLS -> MCF ->	4,221 1,128	6,400,616 1,000,000	27,017 1,128	275,971 11,542	10.4022 10.9403
20 PT EVERGLADES 2 21 22	205	4,026 156	2.7	96.2	85.0	) 10,105	Heavy Gas	Oil BBLS -> MCF ->	 6,345 1,653	6,400,473 1,000,000	40,611 1,653	414,844 16,952	10.3041 10.8597
23 PT EVERGLADES 3 24 25	376	15,019 207	5.4	86.2		9,426	Heavy Gas	Oil BBLS -> MCF ->	22,108 2,042	6,399,946 1,000,000	141,490 2,042	1,445,224 20,953	9.6226 10.1467
26 PT EVERGLADES 4 27	376	30,854 310	11.1	93.0	85.4	9,395	Heavy Gas	Oil BBLS -> MCF ->	45,271 3,055	6,400,013 1,000,000	289,735 3,055	2,959,566 . 31,317	9.5922 10.1088
28 29 RIVIERA 3 30	272	2,087	1.0	15.2	95.9	9,559	Heavy	Oil BBLS ->	3,117	6,400,064		203,818	9.7661

				Estimated I	For The Pe	riod of :	Ma	ay-07					
(A)	 (B)	(C)	(D)	 (E)	 (F)	(G)	(	 (H <b>)</b>	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	Т	<sup>F</sup> uel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 RIVIERA 4 32 33	279	81,614 21,806	49.8	89.8	61.5	9,878	Heavy C Gas	Dil BBLS -> MCF ->	124,661 223,830	6,399,997 1,000,000	797,830 223,830	8,150,663 2,315,915	9.9868 10.6204
34 ST LUCIE 1	839	490,814	78.6	78.6	97.5	11,062	Nuclea	r Othr->	5,429,616	1,000,000	5,429,616	2,058,400	0.4194
35 36 ST LUCIE 2	714	517,926	97.5	97.5	97.5	5 11,062	Nuclea	r Othr ->	5,729,640	1,000,000	5,729,640	2,053,500	0.3965
37 38 CAPE CANAVERAL 1	386		0.0	17.7		0						ن ها که که ان او این او ها به می می می و به او این او ا	
39 40 CAPE CANAVERAL 2 41 42	386	11,012 102	3.9	90.4	90.0	9,572	Heavy C Gas	Dil BBLS -> MCF ->	 16,462 1,027	6,399,951 1,000,000	105,356 1,027	1,076,814 10,485	9.7786 10.2593
43 CUTLER 5	65		0.0	98.2		0				<u> </u>			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
44 45 CUTLER 6	110		0.0	96.0	e	0						<i></i>	
46 47 FORT MYERS 2	1,423	936,045	88.4	96.1	88.4	¥ 7,156	Gas	MCF ->	6,698,352	1,000,000	6,698,352	69,569,225	7.4323
48 49 FORT MYERS 3A_B	160	2,695	1.1	3.1	99.1	10,462	Gas	MCF ->	28,194	1,000,000	28,194	300,834	11.1643
50 51 SANFORD 3	138	1,461	1.4	95.1	66.2	2 10,517	Gas	MCF ->	15,367	1,000,000	15,367	 169,129	11.5755
52 53 SANFORD 4	954	617,521	87.0	83.9	87.0	) 7,088	Gas	MCF ->	4,376,998	1,000,000	4,376,998	45,949,223	7.4409
54 55 SANFORD 5	950	591,560		91.0	83.7	7 7,146	Gas	MCF ->	4,227,523	1,000,000	4,227,523	 44,231,318	7.4771
56 57 PUTNAM 1	239	29,503	16.6	96.4	96.4	4 8,998	Gas	MCF ->	 265,474	1,000,000	265,474	 2,834,719	9.6082
58 59 PUTNAM 2 60	239	31,847	17.9	77.5	96.6	6 8,961	 Gas 	MCF ->	285,389	1,000,000	 285,389 	 3,053,169 	9.5869

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Company:

Florida Power & Light

				Estimated F	For The Pe	riod of :		May-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
61 MANATEE 1 62 63	803	222,437 60,024	47.3	94.4	57.7	9,945	Heavy Gas	Oil BBLS -> MCF ->	342,033 620,232	6,399,999 1,000,000	2,189,011 620,232	22,366,353 6,436,300	10.0551 10.7229
64 MANATEE 2 65 66	803	175,381 63,854	40.0	95.0	51.7	10,021	Heavy Gas	Oil BBLS -> MCF ->	271,011 663,079	6,400,002 1,000,000	1,734,471 663,079	17,721,991 6,888,959	10.1049 10.7886
67 MANATEE 3	1,087	674,736	83.4	96.5	83.4	7,129	Gas	MCF ->	4,810,314	1,000,000	4,810,314	50,639,805	7.5051
69 MARTIN 1 70 71	813	174,919 131,176	50.6	95.0	60.1	10,017	Heavy Gas	Oil BBLS -> MCF ->	268,035 1,350,757	6,400,000 1,000,000	1,715,424 1,350,757	17,524,763 13,895,105	10.0188 10.5928
72 MARTIN 2 73 74	806	89,029 114,254	33.9	93.9	44.6	10,308	Heavy Gas	Oil BBLS -> MCF ->	139,476 1,202,845	6,400,019 1,000,000	892,649 1,202,845	9,119,324 12,438,412	10.2431 10.8866
75 MARTIN 3 76	449	67,002	20.1	94.4	96.9	7,323	Gas	MCF ->	490,709	1,000,000	490,709	5,035,904	7.5161
77 MARTIN 4 78	450	83,684	25.0	98.6	98.4	7,251	Gas	MCF ->	606,817	1,000,000	606,817	6,227,486	7.4417
79 MARTIN 8 80	1,088	685,412	84.7	96.5	84.7	7,065	Gas	MCF ->	4,842,652	1,000,000	4,842,652	50,808,739	7.4129
81 FORT MYERS 1-12	552		0.0	88.9		0							
82 83 LAUDERDALE 1-24	684		0.0	91.7		0		ی و پر خند کی وجب علی	بمطافي و و محمو و و بر	مان نار <u>و کور م</u> ان نام بر ورو و	4 میں وہ میں پر جاری وہ میں ادار		
84 85 EVERGLADES 1-12	342		0.0	88.3		0			****		**************	الم جد جد عد الله يو بد جد الله علم الل	
86 87 ST JOHNS 10 88	127	92,260	97.6	96.9	97.6	9,836	Coal	TONS ->	36,926	24,575,529	907,476	1,912,100	2.0725
89 ST JOHNS 20 90	127	92,279	97.7	97.0	97.7	9,723	 Coal 	TONS ->	 36,510 	24,576,061	897,272	1,890,600	2.0488

Date: 9/01/2006 Company:	Florida Powe	er & Light						-		:	Schedule E4 Page:	18	
				Estimated F	For The Pe	riod of :	l	May-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(1)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)		Fuel Cost per KWH (C/KWH)
91 SCHERER 4 92	641	463,578	97.1	97.2	97.1	10,200	Coal	TONS ->	270,222	17,500,011	4,728,888	8,768,300	1.8914
93 TOTAL	21,181	8,797,052			<u></u>	8,760 ======					77,058,607	518,659,860	5.8958

### Date: 9/01/2006 Company: Florida Power & Light

				Estimated F	or The Pe	riod of :	Jı	un-07					
 (A)	 (B)	(C)	(D)	(E)	(F)	(G)		(H)	(1)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	-	Fuel Гуре	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1	385	43,137	15.6	95.1	97.4	9,389	Heavy	Oil BBLS ->	63,289	6,399,959	405,047	4,154,241	9.6303
3 TURKEY POINT 2	390	58,843 101	21.0	94.1	95.1	9,377	Heavy Gas	Oil BBLS -> MCF ->	86,209 993	6,400,028 1,000,000	551,740 993	5,658,739 9,967	9.6167 9.8683
6 TURKEY POINT 3	693	486,491	97.5	97.5	97.5	5 11,435	Nuclea	ar Othr->	5,563,476	1,000,000	5,563,476	1,804,800	0.3710
7 8 TURKEY POINT 4	693	486,491	97.5	97.5	97.5	5 11,435	Nuclea	ar Othr->	5,563,476	1,000,000	5,563,476	2,100,800	0.4318
9 10 TURKEY POINT 5	1,080	674,592	86.8		86.8	3 7,002	Gas	MCF ->	4,723,734	1,000,000	4,723,734	47,564,709	7.0509
11 12 LAUDERDALE 4	426	248,529	81.0	97.6	81.0	8,198	Gas	MCF ->	2,037,634	1,000,000	2,037,634	21,412,819	8.6158
13 14 LAUDERDALE 5	426	263,046	85.8	98.4	85.8	3 7,971	Gas	MCF ->	2,096,970	1,000,000	2,096,970	22,133,418	8.4143
15 16 PT EVERGLADES 1	205	4,485	3.0	96.3	 91.1	1 10,637	Gas	MCF ->	47,707	1,000,000	47,707	504,487	11.2496
17 18 PT EVERGLADES 2 19 20	205	1,616 6,186	5.3	96.2	95.1	1 10,417	Heavy Gas	Oil BBLS -> MCF ->	2,530 65,085	6,399,209 1,000,000	16,190 65,085	165,778 688,715	10.2585 11.1336
21 PT EVERGLADES 3	376	59,986	22.2	92.2	96.1	1 9,377	Heavy	Oil BBLS ->	87,895	6,399,966	562,525	5,761,089	9.6041
22 23 PT EVERGLADES 4 24 25	376	 69,582 104	25.7	93.0	96.0	9,355	Heavy Gas	Oil BBLS -> MCF ->	 101,709 1,018	6,400,004 1,000,000	650,938 1,018	6,666,528 10,402	
25 26 RIVIERA 3 27 28	272	 13,510 2,231	8.0	21.9	68.9	9 9,844	Heavy Gas	Oil BBLS -> MCF ->	20,635 22,897	6,400,048 1,000,000	132,065 22,897	1,352,691 233,027	10.0125 10.4459
2029 RIVIERA 4 30	279	16,841	8.4	89.8	94.:	3 9,529	Heavy	Oil BBLS ->	25,076	6,400,064	160,488	 1,643,855 	9.7610

Company:

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				Estimated F	For The Pe	riod of :	J	un-07					
(A)	(B)	(C)	(D)	(E)	 (F)	(G)		(H)	(1)	(J)	 (K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 ST LUCIE 1 32	839	588,980	97.5	97.5	97.5	11,062	Nucle	ar Othr->	6,515,534	1,000,000	6,515,534	2,459,600	0.4176
33 ST LUCIE 2 34	714	501,219	97.5	97.5	97.5	11,062	Nucle	ar Othr ->	5,544,812	1,000,000	5,544,812	1,978,400	0.3947
35 CAPE CANAVERAL 1	386	29,199	10.5	91.3	94.6	9,553	Heavy	Oil BBLS ->	43,587	6,399,959	278,955	2,858,549	9.7899
36 37 CAPE CANAVERAL 2	386	41,575	15.0	90.4	94.5	9,543	Heavy	Oil BBLS ->	61,993	6,400,029	396,757	4,065,643	9.7791
38 39 CUTLER 5	65		0.0	98.2		0						.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
40 41 CUTLER 6	110	May	0.0	96.0		0			<b>***</b> **********				
42 43 FORT MYERS 2	1,423	926,094	90.4	96.1	90.4	7,124	Gas	MCF ->	6,598,145	1,000,000	6,598,145	67,996,786	7.3423
44 45 FORT MYERS 3A_B	 160	10,303	4.5	96.3	99.1	10,462	Gas	MCF ->	107,800	1,000,000	107,800	1,141,130	11.0757
46 47 SANFORD 3	138		0.0	95.1		0							***********
48 49 SANFORD 4	954	609,695	88.8	96.3	88.8	7,064	Gas	MCF ->	4,307,427	1,000,000	4,307,427	44,929,196	7.3691
50 51 SANFORD 5	950	605,350	88.5	96.5	88.5	7,083	Gas	MCF ->	4,288,200	1,000,000	4,288,200	44,555,423	7.3603
52 53 PUTNAM 1	239	48,712	28.3	96.4	98.0	8,980	Gas	MCF ->	437,434	1,000,000	437,434	4,613,703	9.4715
54 55 PUTNAM 2	239	20,567	12.0	3.2	97.8	8,946	Gas	MCF ->	 184,006	1,000,000	184,006	1,943,958	9.4520
56 57 MANATEE 1 58	803	227,358 93,419	55.5	94.4	67.8	9,916	Heavy Gas	Oil BBLS -> MCF ->	 347,224 958,742	6,400,007 1,000,000	2,222,236 958,742	22,765,360 10,009,692	10.0130 10.7149
59 60 MANATEE 2 61 62	803	121,120 154,640	47.7	95.0	59.7	10,063	Heavy Gas	Oil BBLS -> MCF ->	185,262 1,589,502	6,399,996 1,000,000	1,185,676 1,589,502	12,146,444 16,678,185	10.0284 10.7852

Company:

				Estimated I	For The Pe	riod of :		lun-07						
 (A)	 (B)	(C)	(D)	 (E)	(F)	(G)		(H)	-	(l)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	1	Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
63 MANATEE 3 64	1,087	673,205	86.0	96.5	86.0	7,094	Gas	MCF	->	4,776,314	1,000,000	4,776,314	49,485,906	7.3508
65 MARTIN 1 66 67	813	206,706 148,340	60.7	95.0	69.3	9,968	Heavy Gas	Oil BBLS MCF		315,380 1,520,919	6,399,997 1,000,000	2,018,431 1,520,919	20,674,353 15,541,253	10.0018 10.4768
68 MARTIN 2 69 70	806	25,010 200,932	38.9	93.9	51.3	10,324	Heavy Gas	Oil BBLS MCF		38,628 2,085,451	6,399,943 1,000,000	247,217 2,085,451	2,532,186 21,686,057	10.1247 10.7928
71 MARTIN 3 72	449	104,834	32.4	94.4	97.3	7,319	Gas	MCF	->	767,321	1,000,000	767,321	7,809,425	7.4493
72 73 MARTIN 4 74	450	120,560	37.2	98.6	98.9	7,246	Gas	MCF	->	873,587	1,000,000	873,587	8,890,941	7.3747
75 MARTIN 8	1,088	687,076	87.7	96.5	87.7	7,025	Gas	MCF	->	4,827,260	1,000,000	4,827,260	49,667,055	7.2288
76 77 FORT MYERS 1-12	552		0.0	98.4		0				~				******
78 79 LAUDERDALE 1-24	684		0.0	91.7		0								
80 81 EVERGLADES 1-12	342		0.0	88.3		0							99 - 49 - 49 - 49 - 49 - 49 - 49 - 49 -	**************
82 83 ST JOHNS 10	127	89,284	97.6	96.9	97.6	9,836	 Coal	TONS	->	35,782	24,543,122	878,202	 1,450,000	1.6240
84 85 ST JOHNS 20	127	89,302	97.7	97.0	97.7	9,723	Coal	TONS	->	35,380	24,542,906	868,328	1,433,700	1.6055
86 87 SCHERER 4	641	451,714	97.8	97.2	97.8	3 10,198	Coai	TONS	->	263,249	17,500,032	4,606,866	8,525,900	1.8875
88 89 TOTAL	21,181	9,210,961				8,760				-	an an an an taon an	80,687,104	 547,704,910 =======	5.9462

### Date: 9/01/2006 Company:

# Schedule E4 Page: 22

				Estimated F	For The Pe	riod of :	Jul-07					
(A)	 (B)	(C)	(D)	(E)	(F)	(G)		(l)	(J)	 (K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH	Fuel Type )	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1	385	64,361	22.5	95.1	97.2	9,390	Heavy Oil BBLS ->	94,431	6,400,017	604,360	6,096,189	9.4719
2 3 TURKEY POINT 2 4	390	78,508	27.1	94.1	96.3	9,371	Heavy Oil BBLS ->	114,959	6,399,995	735,737	7,421,356	9.4530
5 TURKEY POINT 3	693	502,707	97.5	97.5	97.5	11,435	Nuclear Othr ->	5,748,926	1,000,000	5,748,926	1,856,300	0.3693
6 7 TURKEY POINT 4	693	502,707	97.5	97.5	97.5	11,435	Nuclear Othr ->	5,748,926	1,000,000	5,748,926	2,161,000	0.4299
8 9 TURKEY POINT 5	1,080	717,921	89.4	94.1	89.3	6,975	Gas MCF ->	5,007,767	1,000,000	5,007,767	50,612,494	7.0499
10 11 LAUDERDALE 4	426	270,361	85.3	97.6	85.3	8,087	Gas MCF ->	2,186,483	1,000,000	2,186,483	23,157,058	8.5652
12 13 LAUDERDALE 5	426	286,027	90.3	98.4	90.2	7,869	Gas MCF ->	2,250,845	1,000,000	2,250,845	23,941,634	8.3704
14 15 PT EVERGLADES 1 16 17	205	3,287 417	2.4	96.3	72.3	10,354	Heavy Oil BBLS -> Gas MCF ->	5,289 4,512	6,399,887 1,000,000	33,849 4,512	340,923 46,122	10.3719 11.0525
17 18 PT EVERGLADES 2 19 20	205	7,509 3,859	7.5	96.2	86.6	10,246	Heavy Oil BBLS -> Gas MCF ->	11,822 40,828	6,399,848 1,000,000	75,659 40,828	762,099 431,886	10.1491 11.1917
21 PT EVERGLADES 3 22	376	89,290	31.9	92.2	96.5	9,377	Heavy Oil BBLS ->	130,834	6,399,980	837,335	8,433,726	9.4453
22 23 PT EVERGLADES 4 24	376	92,653	33.1	93.0	97.0	9,351	Heavy Oil BBLS ->	135,388	6,400,013	866,485	8,727,419	9.4195
25 RIVIERA 3	272	20,867	10.3	94.0	95.9	9,559	Heavy Oil BBLS ->	31,170	6,400,032	199,489	2,009,517	9.6301
26 27 RIVIERA 4 28 29	279	119,316 11,456	63.0	89.8	75.7	9,692	Heavy Oil BBLS -> Gas MCF ->	179,913 116,080	6,399,999 1,000,000	1,151,443 116,080	11,599,100 1,185,755	9.7213 10.3508
30 ST LUCIE 1 31	839	608,613	97.5	97.5	97.5	5 11,062	Nuclear Othr ->	6,732,718	1,000,000	6,732,718	2,530,800	0.4158

Company:

Florida Power & Light

				Estimated I	For The Pe	riod of :		Jul-07						
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)		(1)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH		Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 ST LUCIE 2 33	714	517,926	97.5	97.5	97.5	11,062	Nucie	ar Othr->		5,729,640	1,000,000	5,729,640	2,034,600	0.3928
33 34 CAPE CANAVERAL 1 35 36	386	46,698 103	16.3	91.3	94.7	9,555	Heavy Gas	Oil BBLS ->		69,716 1,031	6,400,023 1,000,000	446,184 1,031	4,496,645 10,553	9.6292 10.2756
37 CAPE CANAVERAL 2 38	386	56,786	19.8	90.4	95.5	9,541	Heavy	Oil BBLS	->	84,661	6,400,031	541,833	5,460,576	9.6161
39 CUTLER 5 40	65		0.0	98.2		0		,#2211			<u></u>			
41 CUTLER 6 42	110		0.0	96.0		0	~						al de regres de la la construit de la construit	***************
43 FORT MYERS 2 44	1,423	973,620	92.0	96.1	92.0	7,107	Gas	MCF →	> -	6,920,392	1,000,000	6,920,392	71,679,114	7.3621
44 45 FORT MYERS 3A_B 46	160	10,779	4.5	96.3	99.1	10,462	Gas	MCF ->	>	112,776	1,000,000	112,776	1,198,018	11.1149
40 47 SANFORD 3 48	138	, , , , , , , , , , , , , , , , , , ,	0.0	95.1		0							*	
49 SANFORD 4	954	644,427	90.8	96.3	90.8	7,038	Gas	MCF ->	> _	4,535,538	1,000,000	4,535,538	47,537,694	7.3767
50 51 SANFORD 5 52	950	640,145	90.6	96.5	90.6	7,056	Gas	MCF -⇒	- <	4,517,306	1,000,000	4,517,306	47,203,364	7.3739
53 PUTNAM 1	239	63,700	35.8	96.4	98.0	8,980	Gas	MCF -	- <	572,029	1,000,000	572,029	6,062,687	9.5176
54 55 PUTNAM 2	239	65,673	36.9	96.1	97.8	8,946	Gas	MCF →	> -	587,567	1,000,000	587,567	6,236,082	9.4957
56 57 MANATEE 1 58 59	803	337,491 44,637	64.0	94.4	73.3	9,815	Heavy Gas	Oil BBLS MCF		514,609 457,386	6,400,001 1,000,000	3,293,498 457,386	33,182,237 4,719,619	9.8320 10.5733
60 MANATEE 2 61 62	803	250,847 77,711	55.0	95.0	67.2	9,866	Heavy Gas	Oil BBLS MCF -:		382,191 795,649	6,400,004 1,000,000	2,446,024 795,649	24,643,844 8,326,289	9.8243 10.7145

### Date: 9/01/2006 Company: Florida Power & Light

				Estimated F	For The Pe	riod of :		Jul-07						
 (A)	 (B)	(C)	 (D)	 (E)	(F)	(G)		(H)		(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	ı	Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
63 MANATEE 3	1,087	720,743	89.1	96.5	89.1	7,055	 Gas	MCF	>	5,085,188	1,000,000	5,085,188	52,863,609	7.3346
64 65 MARTIN 1 66 67	813	257,417 155,132	68.2	95.0	70.7	9,953	 Heavy Gas	Oil BBL MCF		392,943 1,591,338	6,400,002 1,000,000	2,514,836 1,591,338	 25,333,298 16,255,532	9.8413 10.4785
68 MARTIN 2 69 70	806	65,412 202,033	44.6	93.9	55.3	10,194	Heavy Gas	Oil BBL MCF		100,402 2,083,918	6,400,022 1,000,000	642,575 2,083,918	6,472,941 21,708,142	9.8956 10.7448
71 MARTIN 3	449	141,963	42.5	94.4	97.3	7,319	Gas	MCF	->	1,039,081	1,000,000	1,039,081	10,614,193	7.4768
72 73 MARTIN 4	450	161,488	48.2	98.6	98.9	7,246	Gas	MCF	~>	1,170,155	1,000,000	1,170,155	11,953,129	7.4018
74 75 MARTIN 8	1,088	734,022	90.7	96.5	90.7	6,991	Gas	MCF	->	5,131,682	1,000,000	5,131,682	53,100,132	7.2341
76 77 FORT MYERS 1-12	552		0.0	98.4	· <b></b> .	0			•					
78 79 LAUDERDALE 1-24	684		0.0	91.7		0			-					
80 81 EVERGLADES 1-12	342		0.0	88.3		0			-	<b></b>				#
82 83 ST JOHNS 10	127	92,260	97.6	96.9	97.6	9,836	Coal	TONS	- S ->	37,025	24,509,818	907,476	1,565,000	1.6963
84 85 ST JOHNS 20	127	92,279	97.7	97.0		9,723	Coal	TON	- S ->	36,609	24,509,601	897,272	1,547,400	1.6769
86 87 SCHERER 4	641	466,771	97.8	97.2	97.8	3 10,198	 Coal	TON	- S ->	272,024	17,500,033	4,760,429	8,793,000	1.8838
88 89 TOTAL	21,181	10,199,921				 8,738			-			89,122,244	 624,311,076 =======	6.1207

#### Date: 9/01/2006 Company: Florida Power & Light

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				Estimated P	for The Pe	riod of :	Aug-07					
(A)	 (B)	(C)	(D)	(E)	(F)	(G)	(H)	 (I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2	385	64,241	22.4	95.1	97.0	9,389	Heavy Oil BBLS ->	94,250	6,399,989	603,199	6,086,640	9.4747
3 TURKEY POINT 2	390	67,443	23.2	94.1	96.6	9,370	Heavy Oil BBLS ->	98,742	6,400,022	631,951	6,376,737	9.4550
5 TURKEY POINT 3	693	502,707	97.5	97.5	97.5	11,435	Nuclear Othr ->	5,748,926	1,000,000	5,748,926	1,847,700	0.3676
7 TURKEY POINT 4	693	502,707	97.5	97.5	97.5	11,435	Nuclear Othr ->	5,748,926	1,000,000	5,748,926	2,151,800	0.4280
8 9 TURKEY POINT 5	1,080	713,688	88.8		88.8	6,975	Gas MCF ->	4,978,498	1,000,000	4,978,498	50,557,182	7.0839
10 11 LAUDERDALE 4	426	272,497	86.0	97.6	86.0	8,061	Gas MCF ->	2,196,731	1,000,000	2,196,731	23,372,977	8.5773
12 13 LAUDERDALE 5	426	287,522	90.7	98.4	90.7	7,853	Gas MCF ->	2,258,053	1,000,000	2,258,053	24,128,756	8.3920
14 15 PT EVERGLADES 1 16 17	205	10,267 2,241	8.2	96.3	95.3	3 10,192	Heavy Oil BBLS -> Gas MCF ->	16,206 23,771	6,399,975 1,000,000	103,718 23,771	1,044,990 253,422	10.1781 11.3084
18 PT EVERGLADES 2 19 20	205	11,704 2,307	9.2	96.2	94.9	9 10,104	Heavy Oil BBLS -> Gas MCF ->	18,328 24,281	6,399,935 1,000,000	 117,298 24,281	1,181,888 258,674	10.0982 11.2106
21 PT EVERGLADES 3	376	71,489	25.6	92.2	97.0	) 9,375	Heavy Oil BBLS ->	104,729	6,399,975	670,263	6,753,333	9.4467
23 PT EVERGLADES 4	376	75,873	27.1	93.0	97.0	9,351	Heavy Oil BBLS ->	110,869	6,400,004	709,562	7,149,329	9.4228
24 25 RIVIERA 3 26 27	272	106,714 15,845	60.6	94.0	72.9	9,795	Heavy Oil BBLS -> Gas MCF ->	 162,290 161,927	6,399,994 1,000,000	1,038,655 161,927	10,466,596 1,669,634	9.8081 10.5376
28 RIVIERA 4	279	29,453	14.2	89.8	94.3	3 9,529	Heavy Oil BBLS ->	43,856	6,400,036	280,680	2,828,472	9.6033
29 30 ST LUCIE 1 31	839	608,613	97.5	97.5	97.	5 11,062	Nuclear Othr ->	6,732,718	1,000,000	6,732,718	2,520,100	0.4141

Company:

Florida Power & Light

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				Estimated I	For The Pe	riod of :	Δ	ug-07						
 (A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	-	(1)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 ST LUCIE 2 33	714	517,926	97.5	97.5	97.5	11,062	Nucle	ar Othr	->	5,729,640	1,000,000	5,729,640	2,025,400	0.3911
34 CAPE CANAVERAL 1 35 36	386	52,265 103	18.2	91.3	94.2	9,557	Heavy Gas	Oil BBLS MCF		78,039 1,031	6,400,031 1,000,000	499,452 1,031	5,035,250 10,619	9.6341 10.3398
37 CAPE CANAVERAL 2 38	386	60,372	21.0	90.4	95.4	9,541	Heavy	Oil BBLS	S ->	90,005	6,399,989	576,031	5,807,242	9.6191
39 CUTLER 5 40	65		0.0	98.2		0					<u>, a 483 ista ista anna</u>			
40 41 CUTLER 6 42	110	426	0.5	96.0	96.9	11,388	Gas	MCF	->	4,853	1,000,000	4,853	49,811	11.6872
43 FORT MYERS 2	1,423	970,398	91.7	96.1	91.7	7,109	Gas	MCF	->	6,898,809	1,000,000	6,898,809	71,735,096	7.3923
44 45 FORT MYERS 3A_B	160	16,643	7.0	96.3	99.1	10,462	Gas	MCF	->	 174,139	1,000,000	174,139	1,858,263	11.1652
46 47 SANFORD 3	138	4,102	4.0	95.1	74.3	10,381	Gas	MCF	->	42,580	1,000,000	42,580	466,695	11.3784
48 49 SANFORD 4	954	644,461	90.8	96.3	90.8	7,037	Gas	MCF	->	4,535,112	1,000,000	4,535,112	47,726,436	7.4056
50 51 SANFORD 5	950	639,919	90.5	96.5	90.5	7,055	Gas	MCF	->	4,515,191	1,000,000	4,515,191	47,345,341	7.3986
52 53 PUTNAM 1	239	55,972	31.5	96.4	98.0	8,980	Gas	MCF	->	502,629	1,000,000	502,629	5,353,064	9.5639
54 55 PUTNAM 2	239	55,390	31.2	96.1	97.8	8,946	 Gas	MCF	->	495,564	1,000,000	495,564	 5,284,222	9.5401
56 57 MANATEE 1 58	803	292,370 60,545	59.1	94.4	69.2	9,856	Heavy Gas	Oil BBLS MCF		 446,454 621,281	6,399,994 1,000,000	2,857,303 621,281	28,797,714 6,478,415	9.8497 10.7002
59 60 MANATEE 2 61 62	803	191,005 104,506	49.5	95.0	60.5	5 9,964 	Heavy Gas	Oil BBLS MCF		292,205 1,074,373	6,400,003 1,000,000	1,870,113 1,074,373	18,848,213 11,312,683	9.8679 10.8249

Company:

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				Estimated F	For The Pe	riod of :		Aug-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
63 MANATEE 3 64	1,087	723,802	89.5	96.5	89.5	7,044	Gas	MCF ->	5,098,801	1,000,000	5,098,801	53,241,646	7.3558
65 MARTIN 1 66 67	813	239,444 151,121	64.6	95.0	67.8	9,974	Heavy Gas	Oil BBLS -> MCF ->	366,086 1,552,651	6,399,996 1,000,000	2,342,949 1,552,651	23,610,066 15,935,283	9.8604 10.5447
68 MARTIN 2 69 70	806	60,430 193,642	• 42.4	93.9	51.8	10,251	Heavy Gas	Oil BBLS -> MCF ->	93,239 2,007,780	6,400,015 1,000,000	596,731 2,007,780	6,013,340 20,994,157	9.9509 10.8418
71 MARTIN 3 72	449	121,433	36.4	94.4	97.3	7,319	Gas	MCF ->	888,814	1,000,000	888,814	9,122,204	7.5122
72 73 MARTIN 4 74	450	139,245	41.6	98.6	98.9	7,246	Gas	MCF ->	1,008,977	1,000,000	1,008,977	10,355,388	7.4368
75 MARTIN 8	1,088	735,415	90.9	96.5	90.9	6,983	Gas	MCF ->	5,135,703	1,000,000	5,135,703	53,370,273	7.2572
77 FORT MYERS 1-12	552		0.0	98.4		0				•			
78 79 LAUDERDALE 1-24	684		0.0	91.7		0							- <u> </u>
80 81 EVERGLADES 1-12	342		0.0	88.3		0					**************************************		
82 83 ST JOHNS 10	127	92,260	97.6	96.9	97.6	9,836	 Coal	TONS ->	37,075	24,476,763	907,476	 1,493,900	1.6192
84 85 ST JOHNS 20	127	92,279	97.7	97.0	97.7	9,723	Coal	TONS ->	36,658	24,476,840	897,272	1,477,100	1.6007
86 87 SCHERER 4	641	466,771	97.8	97.2	97.8	3 10,198	Coal	TONS ->	272,024	17,500,033	4,760,429	8,776,300	1.8802
88 89 TOTAL	21,181	10,027,553	,,,,,,* <b>***</b> ***********			8,738					87,624,839	611,172,351	6.0949

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Company:

				Estimated F	For The Pe	riod of :	Sep-	-07					
 (A)	(B)	(C)	(D)	 (E)	(F)	(G)	 (H	 l)	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Fu Tyr		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1	385	60,016	21.7	95.1	97.4	9,389	Heavy Oil	BBLS ->	88,054	6,399,982	563,544	5,687,955	9.4774
2 3 TURKEY POINT 2	390	73,530	26.2	94.1	96.2	9,371	Heavy Oil	BBLS ->	107,668	6,399,989	689,074	6,954,876	9.4586
5 TURKEY POINT 3	693		0.0	0.0		0	نجاحات حداداتی ہے						
6 7 TURKEY POINT 4	693	486,491	97.5	97.5	97.5	11,435	Nuclear	Othr ->	5,563,476	1,000,000	5,563,476	2,073,000	0.4261
8 9 TURKEY POINT 5	1,080	699,452	90.0	94.1	90.0	6,966	Gas	MCF ->	4,872,738	1,000,000	4,872,738	49,849,533	7.1269
10 11 LAUDERDALE 4	426	269,598	87.9	97.6	87.9	8,017	Gas	MCF ->	2,161,604	1,000,000	2,161,604	23,160,806	8.5909
12 13 LAUDERDALE 5	426	282,343	92.1	98.4	92.1	7,828	Gas	MCF ->	2,210,368	1,000,000	2,210,368	23,771,564	8.4194
14 15 PT EVERGLADES 1 16 17	205	8,796 798	6.5	96.3	97.5	5 10,131	Heavy Oil Gas	BBLS -> MCF ->	13,866 8,449	6,399,827 1,000,000	88,740 8,449	894,379 90,814	10.1680 11.3873
18 PT EVERGLADES 2 19	205	6,366	4.3	22.5	97.0	) 10,009	Heavy Oil	BBLS ->	9,955	6,400,100	63,713	642,154	10.0872
20 PT EVERGLADES 3 21 22	376	79,115 828	29.5	92.2	94.1	9,396	Heavy Oil Gas	IBBLS -> MCF ->	116,100 8,169	6,399,991 1,000,000	743,039 8,169	7,488,599 84,462	9.4655 10.1958
23 PT EVERGLADES 4 24	376	85,719	31.7	93.0	97.0	9,351	Heavy Oil	I BBLS ->	125,257	6,400,002	801,645	8,079,188	9.4252
25 RIVIERA 3	272	20,769	10.6	94.0	95.4	4 9,561	Heavy Oil	BBLS ->	31,028	6,399,961	198,578	2,001,610	9.6375
26 27 RIVIERA 4	279	25,298	12.6	89.8	94.5	5 9,529	Heavy Oil	I BBLS ->	37,669	6,399,958	241,080	2,430,012	9.6055
28 29 ST LUCIE 1 30	839	588,980	97.5	97.5	97.5	5 11,062	Nuclear	Othr ->	6,515,534	1,000,000	6,515,534	2,428,300	0.4123

Company:

Florida Power & Light

				Estimated F	or The Pe	riod of :	5	Sep-07					
(A)	 (B)	(C)	(D)	(E)	(F)	(G)		(H)	 (I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 ST LUCIE 2 32	714	501,219	97.5	97.5	97.5	11,062	Nucle	ear Othr->	5,544,812	1,000,000	5,544,812	1,951,200	0.3893
33 CAPE CANAVERAL 1	386	43,798	15.8	91.3	94.6	9,553	Heavy	Oil BBLS ->	65,380	6,400,000	418,432	4,219,471	9.6339
34 35 CAPE CANAVERAL 2	386	50,517	18.2	90.4	95.5	9,541	Heavy	Oil BBLS ->	75,316	6,399,981	482,021	4,860,726	9.6220
36 37 CUTLER 5	65		1.8	98.2	79.6	12,061	Gas	MCF ->	9,981	1,000,000	9,981	103,338	12.4865
38 39 CUTLER 6	110	1,705	2.2	96.0	96.9	11,388	Gas	MCF ->	 19,414	1,000,000	19,414	201,887	11.8430
40 41 FORT MYERS 2	1,423	946,835	92.4	86.3	92.4	7,101	Gas	MCF ->	6,724,015	1,000,000	6,724,015	70,387,408	7.4340
42 43 FORT MYERS 3A_B	160	8,084	3.5	19.3		10,462	Gas	MCF ->	84,582	1,000,000	84,582	908,952	11.2440
44 45 SANFORD 3	138	4,446	4.5	95.1	80.5	10,356	Gas	MCF ->	46,039	1,000,000	46,039	508,534	11.4388
46 47 SANFORD 4	954	629,935	91.7	96.3	91.7	7,026	Gas	MCF ->	4,426,030	1,000,000	4,426,030	46,911,478	7.4470
48 49 SANFORD 5	950	625,966	91.5	96.5	91.5	7,044	Gas	MCF ->	4,409,396	1,000,000	4,409,396	46,549,384	7.4364
50 51 PUTNAM 1	239	56,908	33.1	96.4	98.0	8,980	Gas	MCF ->	 511,041	1,000,000	511,041	5,483,369	9.6354
52 53 PUTNAM 2	239	54,221	31.5	96.1	97.8	8,946	Gas	MCF ->	485,109	1,000,000	485,109	5,211,394	9.6114
54 55 MANATEE 1 56	803	310,415 48,271	62.0	94.4	74.4	9,812	Heavy Gas	Oil BBLS -> MCF ->	472,748 494,021	6,399,995 1,000,000	3,025,585 494,021	30,501,521 5,194,190	9.8260 10.7604
57 58 MANATEE 2 59 60	803	248,458 75,405	56.0	95.0	69.9	9,868	Heavy Gas	Oil BBLS -> MCF ->	378,703 772,355	6,399,994 1,000,000	2,423,697 772,355	24,433,734 8,187,232	9.8342 10.8576

Company:

Florida Power & Light

				Estimated F	For The Pe	riod of :		Sep-07					
 (A)	(B)	(C)	 (D)	 (E)	(F)	(G)		(H)	(i)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	1	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
61 MANATEE 3	1,087	711,197	90.9	96.5	90.9	7,029	 Gas	MCF ->	4,999,179	1,000,000	4,999,179	52,564,869	7.3910
63 MARTIN 1 64	813	238,429 152,887	66.9	95.0	71.6	9,948	Heavy Gas	Oil BBLS -> MCF ->	363,511 1,566,389	6,399,999 1,000,000	2,326,470 1,566,389	23,450,015 16,227,697	9.8352 10.6141
66 MARTIN 2 67	806	74,692 182,617	44.3	93.9	56.7	10,182	Heavy Gas	/ Oil BBLS -> MCF ->	 114,767 1,885,619	6,399,993 1,000,000	734,508 1,885,619	7,403,558 19,850,815	9.9121 10.8702
69 MARTIN 3	449	117,065	36.2	94.4	97.3	7,319	Gas	MCF ->	856,842	1,000,000	856,842	8,858,465	7.5672
71 MARTIN 4	450	148,142	45.7	98.6	98.9	7,246	Gas	MCF ->	1,073,448	1,000,000	1,073,448	11,097,866	7.4914
72 73 MARTIN 8	1,088	720,662	92.0	96.5	92.0	6,972	Gas	MCF ->	5,025,014	1,000,000	5,025,014	52,626,922	7.3026
74 75 FORT MYERS 1-12	552		0.0	98.4		0							
76 77 LAUDERDALE 1-24	684		0.0	91.7									
78 79 EVERGLADES 1-12	342		0.0	88.3		. 0			<u>کہ بالکی وج رہے ۔ استانا</u>	<b>9 9</b>			البا هو الا الا الا الا الله الله الله الله
80 81 ST JOHNS 10	127	89,284	97.6	96.9	97.6	9,836	Coal	TONS ->	35,927	24,444,067	878,202	1,445,000	1.6184
82 83 ST JOHNS 20	127	89,302	97.7	97.0	97.7	9,723	 Coal	TONS ->	35,523	24,444,107	868,328	1,428,700	1.5999
84 85 SCHERER 4	641	451,714	 97.8	97.2	 97.8	3 10,198	 Coal	TONS ->	263,249	17,500,032	4,606,866	8,477,100	1.8767
86 87 TOTAL	21,181 ======	9,271,102	· · ·			8,567 =======	-		*********	fer nya kan kan kan kat kat kan kan kan kan kan kan kan kan	79,427,145	 594,682,077 ======	6.4144 ======

Company:

Florida Power & Light

				Estimated F	For The Per	riod of :	Oct	-07					
 (A)	 (B)	(C)	(D)	(E)	 (F)	(G)	 (H	 H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Fu Ty		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2 3	385	66,456 1,547	23.7	95.1	90.1	9,436	Heavy Oil Gas	BBLS -> MCF ->	97,875 15,303	6,400,020 1,000,000	626,402 15,303	6,460,571 161,500	9.7216 10.4423
4 TURKEY POINT 2 5 6	390	66,288 518	23.0	94.1	94.1	9,386		ii BBLS -> MCF ->	97,187 5,104	6,399,981 1,000,000	621,995 5,104	6,415,161 53,871	9.6777 10.3978
7 TURKEY POINT 3	693	502,707	97.5	97.5	97.5	11,435	Nuclear	Othr ->	5,748,926	1,000,000	5,748,926	2,308,800	0.4593
9 TURKEY POINT 4	693	502,707	97.5	97.5	97.5	11,435	Nuclear	Othr ->	5,748,926	1,000,000	5,748,926	2,132,300	0.4242
10 11 TURKEY POINT 5	1,080	743,549	92.5	94.1	92.5	6,952	Gas	MCF ->	5,169,466	1,000,000	5,169,466	54,477,592	7.3267
12 13 LAUDERDALE 4	426	154,486	48.7	97.6	97.0	7,856	Gas	MCF ->	1,213,766	1,000,000	1,213,766	13,331,891	8.6299
14 15 LAUDERDALE 5	426	86,996	27.5	54.0	97.7	7,752	Gas	MCF ->	674,443	1,000,000	674,443	7,496,997	8.6177
16 17 PT EVERGLADES 1	205	3,198	2.1	96.3	97.5	10,089	Heavy Oi	il BBLS ->	 5,041	6,399,921	32,262	332,294	10.3907
18 19 PT EVERGLADES 2	205		0.0	0.0		0						MAUJNA4.852888	
20 21 PT EVERGLADES 3 22 23	376	81,502 1,550	29.7	92.2	89.1	9,421	Heavy O Gas	il BBLS -> MCF ->	119,861 15,317	6,400,022 1,000,000	767,113 15,317	7,900,422 161,319	9.6935 10.4090
24 PT EVERGLADES 4 25	376	92,437 1,241	33.5	93.0	91.9	9,382	Heavy O Gas	il BBLS -> MCF ->	135,418 12,220	6,400,013 1,000,000	866,677 12,220	8,925,842 128,671	9.6561 10.3667
26 27 RIVIERA 3 28 29	272	 11,081 469	5.7	94.0	86.7	7 9,638	Heavy O Gas	Dil BBLS -> MCF ->	 16,654 4,737	6,400,144 1,000,000	106,588 4,737	1,097,930 49,892	9.9082 10.6380
30 RIVIERA 4 31	279	10,572	5.1	89.8	94.7	7 9,528	Heavy O	)il BBLS ->	15,741	6,399,848	100,740	1,037,690	9.8155

Company: Florida Power & Light

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				Estimated F	For The Pe	riod of :	C	Oct-07					
 (A)	(B)	(C)	(D)	 (E)	(F)	(G)			(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
32 ST LUCIE 1 33	839	608,613	97.5	97.5	97.5	5 11,062	Nucle	ar Othr ->	6,732,718	1,000,000	6,732,718	2,497,800	0.4104
34 ST LUCIE 2	714		0.0	0.0		0	••••				· · ·		
35 36 CAPE CANAVERAL 1	386	20,655	7.2	91.3	95.6	3 9,550	Heavy	Oil BBLS ->	30,823	6,399,929	197,265	2,032,813	9.8417
37 38 CAPE CANAVERAL 2 39 40	386	39,134 918	14.0	90.4	87.9	9,592	Heavy Gas	Oil BBLS -> MCF ->	58,586 9,239	6,400,044 1,000,000	374,953 9,239	3,863,839 97,275	9.8734 10.5929
41 CUTLER 5	65		0.0	98.2	جہ سے بی ہو <b>پر کا ک</b> ا تا ہے ہو ہو ہو ہو ا	0						a na na agus pan gu ya na na na na na	99809049eses
42 43 CUTLER 6	110	426	0.5	40.2	96.9	11,388	Gas	MCF ->	4,853	1,000,000	4,853	51,143	11.9998
44 45 FORT MYERS 2	1,423	738,186	69.7	66.6	83.3	3 7,253	Gas	MCF ->	5,354,275	1,000,000	5,354,275	56,885,438	7.7061
46 47 FORT MYERS 3A_B	160	2,695	1.1	96.3	99.1	10,462	Gas	MCF ->	28,194	1,000,000	28,194	308,449	11.4469
48 49 SANFORD 3	138		0.8	95.1	77.4	9,847	 Heavy	Oil BBLS ->	1,315	6,402,281	8,419	89,030	10.4129
50 51 SANFORD 4	954	652,754	92.0	96.3	94.1	6,999	Gas	MCF ->	4,569,032	1,000,000	4,569,032	49,408,525	7.5692
52 53 SANFORD 5	950	587,489	83.1	96.5	94.4	4 7,011	Gas	MCF ->	4,119,446	1,000,000	4,119,446	44,240,415	7.5304
54 55 PUTNAM 1	239	60,187	33.9	96.4	98.0	) 8,980	Gas	MCF ->	 540,483	1,000,000	540,483	5,920,111	9.8362
56 57 PUTNAM 2	239	66,374	37.3	96.1		8,946	 Gas	MCF ->	 593,840	1,000,000	593,840	 6,505,649	9.8015
58 59 MANATEE 1 60	803	239,011 19,120	43.2	57.9	71.6	5 9,762	Heavy Gas	Oil BBLS -> MCF ->	 363,231 195,261	6,400,004 1,000,000	2,324,680 195,261	23,948,517 2,056,806	10.0198 10.7575
61											************		***********

				Estimated F	or The Pe	riod of :	(	Oct-07					
 (A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(i)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
62 MANATEE 2 63 64	803	306,052 32,280	56.6	95.0	59.6	9,782	Heavy Gas	Oil BBLS -> MCF ->	 465,567 329,978	6,400,003 1,000,000	2,979,630 329,978	30,695,731 3,475,781	10.0296 10.7677
65 MANATEE 3 66	1,087	760,194	94.0	96.5	94.0	7,002	Gas	MCF ->	5,323,481	1,000,000	5,323,481	57,202,091	7.5247
67 MARTIN 1 68 69	813	286,731 155,520	73.1	95.0	74.6	9,886	Heavy Gas	Oil BBLS -> MCF ->	435,282 1,586,545	6,400,007 1,000,000	2,785,808 1,586,545	28,694,707 16,711,714	10.0075 10.7457
70 MARTIN 2 71 72	806	34,114 18,837	8.8	15.1	58.1	9,955	Heavy Gas	Oil BBLS -> MCF ->	52,141 193,472	6,399,992 1,000,000	333,702 193,472	3,437,284 2,037,868	10.0759 10.8187
73 MARTIN 3	449	147,150	44.1	76.1	79.2	7,469	Gas	MCF ->	1,099,126	1,000,000	1,099,126	11,577,558	7.8678
74 75 MARTIN 4	450	192,398	57.5	98.6	98.1	7,255	 Gas	MCF ->	1,395,898	1,000,000	1,395,898	 14,703,538	7.6422
76 77 MARTIN 8	1,088	767,037	94.8	96.5	94.8	6,952	 Gas	MCF ->	5,332,966	1,000,000	5,332,966	58,262,086	7.5957
78 79 FORT MYERS 1-12	552		0.0	98.4		0							
80 81 LAUDERDALE 1-24	684		0.0	91.7		0							
82 83 EVERGLADES 1-12	342		0.0	88.3	1999 (C. 1998 (C. 1999), and a second se	0					an an an Anna a		<b></b>
84 85 ST JOHNS 10	127	92,260	97.6	96.9	97.6	5 9,836	Coal	TONS ->	37,174	24,411,578	907,476	1,561,200	1.6922
86 87 ST JOHNS 20	127	92,279	97.7	97.0		7 9,723	 Coal	TONS ->	36,756	24,411,579	897,272	1,543,700	1.6729
88 89 SCHERER 4	641	466,771	97.8	97.2	97.8	 3 10,198	 Coal	TONS ->	272,024	17,500,033	4,760,429	8,742,500	1.8730
90 91 TOTAL	21,181	8,715,343				8,572			·	*********	74,708,424	 549,024,311 ======	6.2995

Company:

Florida Power & Light

				Estimated I	For The Pe	eriod of :	No	»v-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(	(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	T	uel ype	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2 3	388	44,677 4,956	17.8	95.1	54.9	9,579		)ii BBLS -> MCF ->	 66,540 49,601	6,399,985 1,000,000	425,855 49,601	4,573,692 542,287	10.2372 10.9416
4 TURKEY POINT 2 5	393	61,257 5,222	23.5	94.1	66.6	9,579	Heavy O Gas	Dil BBLS -> MCF ->	91,328 52,321	6,399,976 1,000,000	584,497 52,321	6,277,511 572,159	10.2478 10.9563
7 TURKEY POINT 3	717	503,332	97.5	97.5	97.5	5 11,183	Nuclear	r Othr ->	5,628,865	1,000,000	5,628,865	2,251,000	0.4472
9 TURKEY POINT 4	717	503,332	97.5	97.5	97.5	5 11,183	Nuclear	r Othr->	5,628,865	1,000,000	5,628,865	2,078,700	0.4130
10 11 TURKEY POINT 5	1,104	696,649	87.6	94.1	87.6	6,925	Gas	MCF ->	4,824,535	1,000,000	4,824,535	53,117,633	7.6247
12 13 LAUDERDALE 4	443	134,224	42.1	97.6	88.6	3 7,896	Gas	MCF ->	1,059,838	1,000,000	1,059,838	11,906,465	8.8706
14 15 LAUDERDALE 5	443	140,056	43.9	98.4	91.9	7,743	Gas	MCF ->	1,084,551	1,000,000	1,084,551	12,213,726	8.7206
16 17 PT EVERGLADES 1 18 19	206	1,401 586	1.3	96.3	37.1	l 11,116	Heavy C Gas	Dil BBLS -> MCF ->	2,399 6,736	6,399,333 1,000,000	15,352 6,736	 164,605 73,768	11.7491 12.5970
20 PT EVERGLADES 2	206		0.0	44.9		0				<del>_</del>			
21 22 PT EVERGLADES 3 23 24	381	57,633 7,998	23.9	92.2	62.0	9,627	Heavy C Gas	Dil BBLS -> MCF ->	 86,170 80,356	6,400,035 1,000,000	 551,491 80,356	5,914,811 879,361	10.2629 10.9953
24 25 PT EVERGLADES 4 26 27	381	47,807 11,305	21.6	93.0	56.2	2 9,760	Heavy C Gas	Dil BBLS -> MCF ->	 72,222 114,770		 462,219 114,770	4,957,374 1,255,992	10.3696 11.1098
28 RIVIERA 3 29 30	274	22,440 2,613	12.7	94.0	66.3	3 9,805	Heavy C Gas	Dil BBLS -> MCF ->	34,204 26,762		218,906 26,762	2,348,097 292,898	10.4639 11.2105

Company:

Florida Power & Light

				Estimated I	For The Pe	riod of :	N	ov-07					
 (A)	·	(C)	 (D)	 (E)	(F)	(G)		(H)	</th <th>(J)</th> <th>(K)</th> <th>(L)</th> <th> (M)</th>	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	•	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 RIVIERA 4 32 33	281	22,626 2,485	12.4	89.8	63.8	9,741	Heavy Gas	Oil BBLS -> MCF ->	34,270 25,289	6,399,912 1,000,000	219,325 25,289	2,352,632 276,706	10.3979 11.1364
34 ST LUCIE 1	853	598,803	97.5	97.5	97.5	10,880	Nucle	ar Othr->	6,515,158	1,000,000	6,515,158	2,407,400	0.4020
35 36 ST LUCIE 2	726		0.0	0.0		0			<b></b>			*******	4
37 38 CAPE CANAVERAL 1 39 40	390	35,948 4,578	14.4	91.3	55.6	9,852	Heavy Gas	Oil BBLS -> MCF ->	55,030 47,096	6,399,964 1,000,000	352,190 47,096	3,779,402 515,420	10.5135 11.2581
41 CAPE CANAVERAL 2 42 43	390	38,067 4,675	15.2	90.4	48.5	9,809	Heavy Gas	Oil BBLS -> MCF ->	58,032 47,889	6,399,952 1,000,000	371,402 47,889	3,985,571 524,069	10.4699 11.2110
44 CUTLER 5 45	67		0.0	98.2	N 8 4 4 4 4 4 4 4 7 7 7 7 8 7 8 7 8 7 8	0							
46 CUTLER 6	110		0.0	0.0		0			~~ <b>_</b> ~ <b>~</b>				
48 FORT MYERS 2	1,451	512,331	49.0	66.7	67.6	7,260	Gas	MCF ->	3,719,944	1,000,000	3,719,944	40,792,762	7.9622
50 FORT MYERS 3A_B	166	1,316	0.6	96.3	99.1	10,256	Gas	MCF ->	 13,494	1,000,000	13,494	151,056	11.4819
51 52 SANFORD 3 53 54	140	1,294 412	1.7	95.1	48.7	10,534	Heavy Gas	Oil BBLS -> MCF ->	2,105 4,500	6,399,050 1,000,000	13,470 4,500	148,150 49,254	11.4490 11.9636
55 SANFORD 4	964	568,100	81.9	90.7	88.0	7,003	Gas	MCF ->	3,978,525	1,000,000	3,978,525	43,729,000	7.6974
56 57 SANFORD 5	960	559,400	80.9	96.5	92.2	6,973	Gas	MCF ->	3,901,090	1,000,000	3,901,090	42,834,800	7.6573
58 59 PUTNAM 1 60	250	62,046	34.5	96.4	84.4	9,081	 Gas 	MCF ->	 563,445 	1,000,000	563,445	6,302,225	10.1574

#### Date: 9/01/2006 Company:

Florida Power & Light

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				Estimated F	or The Pe	riod of :		Nov-07					
(A)	(B)	(C)	(D)	(E)	 (F)	(G)		(H)	(I)	(J)		(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Vaiue (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
61 PUTNAM 2 62	250	64,388	35.8	96.1	85.6	9,004	Gas	MCF ->	579,755	1,000,000	579,755	6,501,642	10.0976
63 MANATEE 1 64 65	810	9,358 1,257	1.8	44.1	52.4	9,737	Heavy Gas	· Oil BBLS - MCF ->		6,400,028 1,000,000	90,586 12,777	971,773 139,778	10.3844 11.1200
66 MANATEE 2 67 68	810	48,291 6,306	9.4	95.0	52.7	9,759	Heavy Gas	Oil BBLS - MCF ->		6,399,981 1,000,000	468,581 64,251	5,026,940 703,136	10.4097 11.1497
69 MANATEE 3 70	1,111	728,717	91.1	96.5	91.1	6,907	Gas	MCF ->	5,033,479	1,000,000	5,033,479	55,321,248	7.5916
71 MARTIN 1 72 73	823	40,531 22,447	10.6	95.0	60.7	9,769	Heavy Gas	· Oil BBLS - MCF ->		6,399,970 1,000,000	389,035 226,230	4,173,054 2,475,755	10.2960 11.0292
74 MARTIN 2	814		0.0	0.0		0			*****		. ها نا که نو بود بر مرد نه او		
75 76 MARTIN 3	465	165,462	49.4	94.4	93.4	7,278	Gas	MCF ->	1,204,284	1,000,000	1,204,284	13,179,310	7.9651
77 78 MARTIN 4	466	181,015	54.0	98.6	96.4	7,188	Gas	MCF ->	> 1,301,313	1,000,000	1,301,313	 14,241,131	7.8674
79 80 MARTIN 8	1,112	716,684	89.5	96.5	89.5	6,918	Gas	MCF ->	4,958,656	1,000,000	4,958,656	55,206,117	7.7030
81 82 FORT MYERS 1-12	627		0.0	98.4		0				Bad was any file field optimality for successful operand any way			اف حدید است با با انتهای هم هم ه
83 84 LAUDERDALE 1-24	766		0.0	91.7		0		************					
85 86 EVERGLADES 1-12	383		0.0	88.3		0	-						
87 88 ST JOHNS 10	130	91,393		96.9	97.6	9,756	Coal	TONS -	> 36,574	24,379,258	891,647	1,575,500	1.7239
89 90 ST JOHNS 20 91	130	 91,412	97.7	97.0	97.7	y 9,650	- Coal	TONS -	> 36,187	24,378,921	882,200	 1,558,800	1.7052

Date: 9/01/2006 Company:	Florida Powe	r & Light						-		:	Schedule E4 Page: 3	7	
				Estimated F	For The Pe			Nov-07					
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
92 SCHERER 4 93	648	456,019	97.8	97.2	97.8	10,152	Coal	TONS ->	264,547	17,500,002	4,629,573	8,486,000	1.8609
94 TOTAL	21,745 ======	7,280,846				8,422		9789888884466		a statistic below fight a second	61,320,701	426,828,710 ======	5.8624

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Company:

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				Estimated F	For The Pe	riod of :	D	ec-07					
 (A)	 (B)	(C)	(D)	(E)	(F)	(G)	. <u></u> .	(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH	٦	Fuel Гуре	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2	388	66,826 6,989	25.6	95.1	50.6	9,647	Heavy ( Gas	Oil BBLS -> MCF ->	100,259 70,457	6,399,974 1,000,000	641,655 70,457	6,772,339 794,257	10.1343 11.3649
4 TURKEY POINT 2 5	393	79,273 13,031	31.6	94.1	55.7	9,737	Heavy Gas	Oil BBLS -> MCF ->	119,771 132,303	6,400,005 1,000,000	766,535 132,303	8,090,293 1,491,844	10.2056 11.4482
7 TURKEY POINT 3	717	520,110	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	5,816,494	1,000,000	5,816,494	2,315,500	0.4452
9 TURKEY POINT 4	717	520,110	97.5	97.5	97.5	11,183	Nuclea	ar Othr->	5,816,494	1,000,000	5,816,494	2,138,100	0.4111
11 TURKEY POINT 5	1,104	723,462	88.1	94.1	88.1	6,928	Gas	MCF ->	5,012,717	1,000,000	5,012,717	56,906,215	7.8658
12 13 LAUDERDALE 4	443	161,781	49.1	97.6	88.4	7,898	Gas	MCF ->	1,277,855	1,000,000	1,277,855	14,805,440	9.1515
14 15 LAUDERDALE 5	443	169,541	51.4	98.4	91.6	7,744	Gas	MCF ->	1,313,080	1,000,000	1,313,080	15,310,867	9.0308
16 17 PT EVERGLADES 1	206		0.0	31.1		0						■ & # # # # # # # # # # # # # # # # # #	
18 19 PT EVERGLADES 2 20 21	206	5,537 2,195	5.0	96.2	40.4	10,856	Heavy Gas	Oil BBLS -> MCF ->	 9,261 24,676	6,399,957 1,000,000	59,270 24,676	624,732 277,987	11.2829 12.6622
21 22 PT EVERGLADES 3 23 24	381	75,543 9,382	30.0	92.2	56.7	9,655	Heavy Gas	Oil BBLS -> MCF ->	113,349 94,597	6,399,986 1,000,000	725,432 94,597	7,645,689 1,065,502	
24 25 PT EVERGLADES 4 26 27	381	72,393 15,852	31.1	93.0	51.9	9,789	Heavy Gas	Oil BBLS -> MCF ->	109,744 161,491	6,400,022 1,000,000	702,364 161,491	7,402,577 1,818,958	10.2255 11.4743
27 28 RIVIERA 3 29 30	274	23,236 3,076	12.9	94.0	66.2	2 9,806	Heavy Gas	Oil BBLS -> MCF ->	35,396 31,484	6,399,960 1,000,000	226,533 31,484	2,387,850 354,646	

				Estimated F	For The Pe	riod of :	D	ec-07						
 (A)	(B)	(C)	(D)	 (E)		(G)		(H)	-	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MVV)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 RIVIERA 4 32 33	281	31,209 3,680	16.7	89.8	60.0	9,769	Heavy Gas	Oil BBLS MCF		47,390 37,550	6,400,000 1,000,000	303,296 37,550	3,197,020 422,971	10.2439 11.4944
34 ST LUCIE 1 35	853	618,763	97.5	97.5	97.5	10,880	Nucle	ar Othr	->	6,732,330	1,000,000	6,732,330	2,476,200	0.4002
36 ST LUCIE 2 37	726	118,903	22.0	22.0	97.5	10,880	Nucle	ar Othr	->	1,293,695	1,000,000	1,293,695	453,100	0.3811
37 38 CAPE CANAVERAL 1 39 40	390	58,175 8,324	22.9	91.3	52.5	9,900	Heavy Gas	Oil BBLS MCF		89,437 86,001	6,399,980 1,000,000	572,395 86,001	6,036,087 968,640	10.3757 11.6362
41 CAPE CANAVERAL 2 42 43	390	57,763 8,689	22.9	90.4	46.4	9,892	Heavy Gas	Oil BBLS MCF		88,705 89,664	6,400,000 1,000,000	567,712 89,664	5,986,765 1,009,886	10.3644 11.6231
44 CUTLER 5 45	70	380	0.7	98.2	45.2	2 12,613	Gas	MCF	->	4,788	1,000,000	4,788	53,951	14.2126
46 CUTLER 6	130		0.0	27.9		0						*************	a na -na ema a na a din	
48 FORT MYERS 2	1,451	443,532	41.1	47.8	68.4	7,184	Gas	MCF	->	3,186,389	1,000,000	3,186,389	35,999,344	8.1165
49 50 FORT MYERS 3A_B	166	8,716	3.5	96.3	99.1	10,256	Gas	MCF	->	89,397	1,000,000	89,397	1,030,966	11.8286
51 52 SANFORD 3 53	140	5,385 1,297	6.4	95.1	44.2	2 10,613	 Heavy Gas	Oil BBL: MCF		 8,844 14,318	6,399,932 1,000,000	 56,601 14,318	611,978 161,233	11.3645 12.4284
54 55 SANFORD 4	964	538,819	75.1	80.0	78.5	5 7,123	Gas	MCF	->	3,838,402	1,000,000	3,838,402	43,415,794	8.0576
56 57 SANFORD 5	960	544,228	76.2	96.5	93.1	1 6,963	Gas	MCF	->	3,789,504	1,000,000	3,789,504	42,818,123	7.8677
58 59 PUTNAM 1 60	250	90,580	48.7	96.4	84.3	3 9,075	Gas 	MCF	->	822,068	1,000,000	822,068	9,497,555 	10.4853

Company:

Florida Power & Light

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F	'a	ge	:	4

				Estimated F	or The Pe	riod of :	- 1	Dec-07					
 (A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	: : )	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
61 PUTNAM 2	250	87,060	46.8	96.1	85.1	9,009	Gas	MCF ->	784,389	1,000,000	784,389	9,064,625	10.4119
62 63 MANATEE 1 64 65	810	81,106 6,720	14.6	94.4	53.9	9,694	Heavy Gas	Oil BBLS -> MCF ->	122,390 68,142	6,400,000 1,000,000	783,296 68,142	8,257,924 767,516	10.1816 11.4217
66 MANATEE 2 67 68	810	53,701 6,924	10.1	95.0	52.0	9,776	Heavy Gas	Oil BBLS -> MCF ->	81,567 70,676	6,399,990 1,000,000	522,028 70,676	5,503,469 796,055	10.2484 11.4967
69 MANATEE 3 70	1,111	758,522	91.8	96.5	91.8	6,906	Gas	MCF ->	5,238,700	1,000,000	5,238,700	59,396,647	7.8306
71 MARTIN 1 72 73	823	82,201 49,491	21.5	95.0	51.5	9,862	Heavy Gas	Oil BBLS -> MCF>	124,331 503,040	6,400,013 1,000,000	795,720 503,040	8,387,632 5,666,016	10.2038 11.4485
74 MARTIN 2	814		0.0	51.5		0			,				
75 76 MARTIN 3	465	186,831	54.0	94.4	90.1	7,318	Gas	MCF ->	1,367,391	1,000,000	1,367,391	15,401,769	8.2437
77 78 MARTIN 4	466	205,770	59.4	98.6	93.4	7,222	Gas	MCF ->	1,486,187	1,000,000	1,486,187	16,739,844	8.1352
79 80 MARTIN 8	1,112	745,912	90.2	96.5	90.2	6,917	Gas	MCF ->	5,160,204	1,000,000	5,160,204	59,197,980	7.9363
81 82 FORT MYERS 1-12	627	·	0.0	98.4		0		~~~					~~~~
83 84 LAUDERDALE 1-24	766		0.0	91.7		0		<u></u>				#********	
85 86 EVERGLADES 1-12	383		0.0	88.3		 0	-	<u></u>	<u> </u>		<b>2. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.</b>		************
87 88 ST JOHNS 10	130	94,440		96.9	97.6	9,756	Coal	TONS ->	37,844	24,346,501	921,369	1,511,900	1.6009
89 90 ST JOHNS 20 91	130	94,459	97.7	97.0	97.7	9,650	Coal	TONS ->	37,443	24,346,527	911,607	 1,495,900	1.5837

Date: 9/01/2006 Company:	Florida Pow	er & Light									Schedule E4 Page:	41	
				Estimated I	For The Pe	eriod of :		Dec-07					
(A)	(B)	(C)	(D)	 (E)	(F)	(G)		(H)	(1)	(J)	(K)	 (L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	)	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
92 SCHERER 4 93	648	471,220	97.8	97.2	97.8	10,152	Coal	TONS ->	273,366	17,499,971	4,783,897	8,752,100	1.8573
94 TOTAL	21,768	7,931,136				8,543					67,754,191	485,281,786	6.1187

Florida Power & Light

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				Estimated F	For The Pe	eriod of :	Jan	i-07	Thru	Dec-07			
(A)	(B)	(C)	(D)	 (E)	(F)	(G)	 (i	H)	(I)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	Ту	uel /pe	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
1 TURKEY POINT 1 2	386	683,601 31,202	21.1	95.1	69.4	9,490		il BBLS -> MCF ->	1,010,969 313,110	6,399,996 1,000,000	6,470,198 313,110	67,010,557 3,548,165	9.8026 11.3715
4 TURKEY POINT 2 5 6	391	646,561 28,911 0	19.7	76.0	79.0	) 9,481		il BBLS -> MCF ->	954,847 293,344 0	6,399,996 1,000,000	6,111,017 293,344 0	62,975,287 3,311,063 0	9.7400 11.4526 0.0000
8 TURKEY POINT 3 9	703	5,517,249	89.6	89.5	97.6	5 11,320	Nuclear	Othr ->	62,454,611	1,000,000	62,454,611	21,656,300	0.3925
10 11 TURKEY POINT 4 12	703	6,003,740	97.5	97.5	97.5	5 11,329	Nuclear	Othr ->	68,018,087	1,000,000	68,018,087	25,623,800	0.4268
13 TURKEY POINT 5	1,090	5,642,441	59.1	63.2	88.0	) 6,970	Gas	MCF ->	39,327,292	1,000,000	39,327,292	411,195,252	7.2875
15 LAUDERDALE 4 16	433	2,094,771	55.2	84.5	85.1	8,044	Gas	MCF ->	16,851,083	1,000,000	16,851,083	184,237,114	8.7951
17 LAUDERDALE 5	433	2,455,519	64.7	94.6	88.9	7,861	Gas	MCF ->	19,302,478	1,000,000	19,302,478	213,021,717	8.6752
19 PT EVERGLADES 1 20 21 22	205	38,895 10,019 0	2.7	90.7	78.1	10,328		il BBLS -> MCF ->	62,143 107,486 0	6,400,013 1,000,000	397,716 107,486 0	4,058,939 1,149,970 0	10.4356 11.4782 0.0000
23 PT EVERGLADES 2 24 25 26	205	47,890 16,101 0	3.6	77.8	73.8	3 10,292	Heavy O Gas	 iil BBLS -> MCF ->	76,053 171,877 0	6,400,037 1,000,000	486,742 171,877 0	4,978,480 1,851,892 0	10.3957 11.5019 0.0000
20 27 PT EVERGLADES 3 28 29 30	374	633,045 36,923 0	20.4	76.3	75.0	9,507	Heavy O Gas	 MCF ->	· 937,064 372,382 0	6,399,995 1,000,000	5,997,205 372,382 0	62,100,264 4,206,645 0	9.8098 11.3931 0.0000

Company:

Florida Power & Light

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				Estimated F	For The Pe	riod of :	Ja	an-07	Thru	Dec-07			
(A)	 (B)	(C)	(D)	(E)	(F)	(G)		(H)	(I)	(J)	(K)	(L)	 (M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)	٦	Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
31 PT EVERGLADES 4 32 33	378	889,558 60,510	28.7	93.0	73.2	9,510	Heavy ( Gas	 Oil BBLS -> MCF ->	1,315,687 614,570	6,400,005 1,000,000	8,420,403 614,570	86,902,069 6,953,977	9.7691 11.4923
34 RIVIERA 3 35 36	273	389,551 65,101	19.0	81.4	65.6	9,866	Heavy ( Gas	oil BBLS -> MCF ->	595,161 676,483	6,399,996 1,000,000	3,809,028 676,483	39,177,576 7,403,951	10.0571 11.3731
30 37 RIVIERA 4 38 39	280	517,508 91,916	24.9	89.8	61.7	9,831	Heavy Gas	 Oil BBLS -> MCF ->	> 786,478 957,622	6,399,990 1,000,000	5,033,451 957,622	51,831,736 10,596,346	10.0156 11.5283
40 ST LUCIE 1	845	6,528,221	88.2	88.2	97.6	5 10,978	Nuclea	ar Othr->	71,668,986	1,000,000	71,668,986	25,862,000	0.3962
41 42 ST LUCIE 2 43 44	719	4,705,095 0	74.7	. 74.8	97.4	10,999	Nuclea	ar Othr->	 51,750,432 0	1,000,000	51,750,432 0	 18,534,700 0	0.3939 0.0000
45 CAPE CANAVERAL 1 46 47	388	533,873 37,200	16.8	84.3	68.2	9,724	Heavy Gas	Oil BBLS -> MCF ->	> 807,827 383,032	6,399,988 1,000,000	5,170,083 383,032	53,641,753 4,356,402	10.0477 11.7109
48 49 CAPE CANAVERAL 2 50	388	584,815 32,340	18.2	90.4	64.0	9,684	Heavy Gas	Oil BBLS -> MCF ->		6,399,995 1,000,000	5,644,392 332,293	58,427,056 3,771,634	9.9907 11.6625
51 52 CUTLER 5 53 54	66	1,207 0	0.2	98.2	65.2	2 12,234	Gas	MCF ->	 14,769 0	1,000,000	 14,769 0	 157,289 0	13.0292 0.0000
55 CUTLER 6 56 57	112	2,557 0	0.3	77.6	95.4	4 11,388	Gas	MCF ->	 29,120 0	1,000,000	29,120 0	302,841 0	11.8431 0.0000
58 FORT MYERS 2	1,435	10,033,462	79.8	84.4	85.9	9 7,129	Gas	MCF ->	71,530,365	1,000,000	71,530,365	773,361,439	7.7078
59 60 FORT MYERS 3A_B 61 62	163	63,813 0	4.5	82.0	100.(	0 10,426	Gas	MCF ->	 665,337 0		665,337 0	7,205,799 0	11.2920 0.0000

Company:

Florida Power & Light

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				Estimated F	or The Pe	riod of :		Jan-07	Thr	u	Dec-07			
(A)	(B)	(C)	(D)	(E)	(F)	(G)		(H)		(l)	(L)	(K)	(L)	<u>(</u> M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)		Avg Net Heat Rate (BTU/KWH)	)	Fuel Type		Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
63 SANFORD 3 64 65 66	139	9,982 13,668 0	1.9	95.1	58.5	10,441	 Heavy Gas	Oil BBLS - MCF ->		16,144 143,608 0	6,399,777 1,000,000	103,318 143,608 0	1,117,243 1,581,271 0	11.1926 11.5696 0.0000
67 SANFORD 4	958	7,334,390	87.4	90.8	89.2	7,030	 Gas	MCF ->	> 5	51,561,273	1,000,000	51,561,273	563,592,816	7.6842
68 69 SANFORD 5	954	6,808,884	81.5	94.6	90.0	7,039	 Gas	MCF ->	> 4	7,925,561	1,000,000	47,925,561	520,353,254	7.6423
70 71 PUTNAM 1 72 73	244	566,024 0	26.5	96.4	92.7	9,014	 Gas	MCF ->	>	5,102,131 0	1,000,000	5,102,131 0	55,769,083 0	9.8528 0.0000
74 PUTNAM 2 75 76	244	555,876	26.1	86.9	92.7	8,975	Gas	MCF ->	>	4,989,083	1,000,000	4,989,083	54,695,943	9.8396
77 MANATEE 1 78 79	806	1,967,946 356,387	32.9	87.2	66.2	9,830	Heavy Gas	· Oil BBLS · MCF ->		2,998,653 3,655,905	6,399,999 1,000,000	19,191,375 3,655,905	195,916,003 38,406,899	9:9554 10.7767
80 MANATEE 2 81 82	806	1,525,100 529,879	29.1	95.0	60.5	9,894	Heavy Gas	/ Oil BBLS - MCF ->		2,326,316 5,443,597	6,399,997 1,000,000	14,888,416 5,443,597	152,060,461 57,302,343	9.9705 10.8142
83 MANATEE 3 84	1,097	8,307,675	86.5	95.6	87.5	7,012	Gas	MCF ->	> 5	58,254,392	1,000,000	58,254,392	634,262,250	7.6347
85 MARTIN 1 86 87	817	1,828,085 1,142,679	41.5	95.0	65.2	9,928	Heavy Gas	/ Oil BBLS · MCF ->		2,781,771 11,691,472	6,400,001 1,000,000	17,803,337 11,691,472	182,434,081 123,016,347	9.9795 10.7656
88 MARTIN 2 89 90	809	397,978 939,953 0	18.9	75.9	52.2	10,217	Heavy Gas	y Oil BBLS - MCF ->		613,735 9,742,015 0	6,400,013 1,000,000	3,927,912 9,742,015 0	39,999,188 101,890,050 0	10.0506 10.8399 0.0000
91 92 MARTIN 3 93	456	1,836,089	46.0	92.8	92.0	7,334	Gas	MCF ->	> ~	13,465,966	1,000,000	13,465,966	146,215,546	7.9634

Company:

Florida Power & Light

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				Estimated F	or The Pe	eriod of :		Jan-07	Thru	Dec-07			
(A)	(B)	(C)	 (D)	 (E)	(F)	 (G)		(H)	(I)	(J)	 (K)	(L)	(M)
Plant Unit	Net Capb (MW)	Net Gen (MWH)	Capac FAC (%)	Equiv Avail FAC (%)	Net Out FAC (%)	Avg Net Heat Rate (BTU/KWH)		Fuel Type	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (C/KWH)
94 MARTIN 4	457	2,096,907	52.4	98.6	95.6	6 7,245	 Gas	MCF ->	15,192,632	1,000,000	15,192,632	164,680,858	7.8535
95 96 MARTIN 8	1,098	8,552,076	88.9	95.6	88.9	6,974	Gas	MCF ->	> 59,643,237	1,000,000	59,643,237	648,578,931	7.5839
97 98 FORT MYERS 1-12	583	0	0.0	95.4	0.0	0		ما انتی بر بر می می ان و می ا	(	)	0	0	0.0000
99 100 LAUDERDALE 1-24	718	0	0.0	91.7	0.0	0 0			(	)	0	0	0.0000
101 102 EVERGLADES 1-12 103	359	0	0.0	88.3	0.0	0			(	)	0	0	0.0000
104 ST JOHNS 10	128	1,002,465	89.2	88.9	97.5	5 9,807	Coal	TONS -:	> 401,037	 24,514,192	9,831,098	17,143,900	1.7102
105 106 ST JOHNS 20	128	1,097,129	97.7	97.0	97.7	7 9,693	Coal	TONS -	> 433,608	24,525,558	10,634,478	18,612,900	1.6965
107 108 SCHERER 4	644	5,217,671	92.5	97.2	92.5	5 10,181	Coal	TONS -	> 3,035,369	9 17,500,013	53,118,996	98,163,900	1.8814
109 110 TOTAL	21,415	100,510,435		·		8,653 ======	_				869,684,796	6,035,205,280	6.0046

## Company: Florida Power & Light

#### System Generated Fuel Cost Inventory Analysis Estimated For the Period of : January 2007 thru June 2007

		January 2007	February 2007	March 2007	April 2007	May 2007	June 2007
Heavy Oll							
Purchases:							
Units Unit Cost	(BBLS) (\$/BBLS)	680,244 61.3059	684,693 62.3608	1,192,843 62.2488	1,639,395 61.7484	1,720,920 62.6764	1,779,4 63.63
Amount	(\$)	41,703,000	42,698,000	74,253,000	101,230,000	107,861,000	113,238,0
Burned:							
Units Unit Cost	(BBLS) (\$/BBLS)	670,243 68.8759	644,694 69.0941	922,842 67.0251	1,394,395 64.8865	1,293,921 65.3897	1,379,4 <sup>-</sup> 65.561
Amount	(\$)	46,163,575	44,544,527	61,853,617	90,477,391	84,609,059	90,444,90
Ending Inven		3 400 000	2 460 000		0.075.004		4 500 0
Units Unit Cost	(BBLS) (\$/BBLS)	3,120,000 60.1045	3,160,000 60.1538	3,430,000 60.3262	3,675,001 60.4277	4,102,001 60.6779	4,502,0 60.94
Amount	(\$)	187,526,000	190,086,000	206,919,000	222,072,000	248,901,000	274,353,0
Light Oil							
Purchases: Units	(BBLS)	93,381	. 0	0	0	0	
Unit Cost	(\$/BBLS)	99.1529	0.0000	0.0000	0.0000	0.0000	0.000
Amount	(\$)	9,259,000	0	0	0	0	
Burned: Units	(BBLS)	0	0	0	0	0	
Unit Cost	(\$/BBLS)	0.0000	0.0000	0.0000	0.0000	0.0000	0.000
Amount	(\$)	0	0	0	0	0	
Ending Inven Units	tory: (BBLS)	756,762	756,762	756,762	756,762	756,762	756,76
Unit Cost	(\$/BBLS)	99.8028	99.8028	99.8028	99.8028	99.8028	99.802
Amount	(\$)	75,527,000	75,527,000	75,527,000	75,527,000	75,527,000	75,527,00
Coal - SJRPP	<b>)</b>						
Durahaa							
Purchases: Units	(Tons)	74,182	61,071	43,024	70,972	73,437	71,16
Unit Cost	(\$/Tons)	44.5795	43.0483	45.1608	42.0870	51.7859	40.526
Amount	(\$)	3,307,000	2,629,000	1,943,000	2,987,000	3,803,000	2,884,00
Burned: Units	(Tons)	74,182	61,071	43,024	70,972	72 427	71,16
Unit Cost	(\$/Tons)	44.5795	43.0483	45,024	42.0870	73,437 51.7859	40.526
Amount	(\$)	3,307,000	2,629,000	1,943,000	2,987,000	3,803,000	2,884,00
Ending Invent	·	E7 400	E7 100	E7 500	E7 P01		
Units Unit Cost	(Tons) (\$/Tons)	57,499 43.0964	57,499 43.0964	57,500 43.0957	57,501 43.0949	57,501 43.0949	57,50 43.094
Amount	(\$)	2,478,000	2,478,000	2,478,000	2,478,000	2,478,000	2,478,00
Coal - SCHER	RER						
Purchases:							
Units	(MBTU)	4,009,093	3,599,768	4,010,615	3,862,145	4,728,885	4,606,85
Unit Cost Amount	(\$/MBTU) (\$)	1.8683	1.8648 6,713,000	1.8613 7,465,000	1.8578	1.8541	1.850
	(\$)	7,490,000	0,713,000	7,400,000	7,175,000	8,768,000	8,526,000
Burned: Units	(MBTU)	4,009,093	3,599,768	4,010,615	3,862,145	4,728,885	4,606,858
Unit Cost	(\$/MBTU)	1.8683	1.8648	1.8613	1.8578	1.8541	4,000,000
Amount	(\$)	7,490,000	6,713,000	7,465,000	7,175,000	8,768,000	8,526,000
Ending Invento		4,629,433	4,629,433	4 890 499	4 800 300	1 520 450	1 600 151
Units Unit Cost	(MBTU) (\$/MBTU)	4,629,433 1.8082	4,629,433 1.8082	4,629,433 1.8082	4,629,398 1.8082	4,629,450 1.8082	4,629,450 1.8082
Amount	(\$)	8,371,000	8,371,000	8,371,000	8,371,000	8,371,000	8,371,000
Jas							
Burned: Units	(MCF)	29,657,615	27,434,208	29,448,272	33,726,212	39,586,420	42,318,136
Units Unit Cost	(MCF) (\$/MCF)	29,657,615	11.6827	29,446,272 11.5421	10.6534	39,586,420 10.4407	42,318,136 10.3386
Amount	(\$)	344,565,764	320,506,897	339,895,252	359,298,897	413,311,215	437,508,247
luclear							
		<b></b>					
Burned: Units	(MBTU)	24,094,594	21,762,856	24,094,594	16,888,950	22,657,106	23,187,296
	···········						0.3599
Jnit Cost	(\$/MBTU)	0.3521 8,483,000	0.3505 7,628,000	0.3489 8,407,000	0.3559 6,010,000	0.3604 8,166,000	8,344,000

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#### Company: Florida Power & Light

# System Generated Fuel Cost Inventory Analysis Estimated For the Period of : July 2007 thru December 2007

		July 2007	August 2007	September 2007	October 2007	November 2007	December 2007	Total
Heavy Oil								
1 Purchases: 2 Units 3 Unit Cost 4 Amount	(BBLS) (\$/BBLS) (\$)	2,248,322 64.4414 144,885,000	2,015,294 64.5067 130,000,000	1,700,014 64.5689 109,768,000	1,271,601 64.4731 81,984,000	\$20,153 65.0943 33,859,000	841,601 65.6808 55,277,000	63.6262
5 6 Burned: 7 Units 8 Unit Cost 9 Amount	(BBLS) (\$/BBLS) (\$)	2,248,329 64.4832 144,979,411	2,015,298 64.5064 129,999,676	2,000,020 64.5229 129,047,165	1,894,724 65.9366 124,931,722	650,455 68.6799 44,673,172	1,050,443 67.4998 70,904,684	16,164,780 65.7373 1,062,628,900
1 Ending Invent 2 Units 3 Unit Cost 4 Amount 5	ory: (BBLS) (\$/BBLS) (\$)	4,501,996 60.9403 274,353,000	4,501,998 60.9403 274,353,000	4,201,999 60.6816 254,984,000	3,578,881 60.0230 214,815,000	3,448,580 59.8313 206,333,000	3,239,736 59.4508 192,605,000	3,239,736 59.4508 192,605,000
6 Light Oil 7								
9 Purchases: 0 Units 1 Unit Cost 2 Amount 3	(BBLS) (\$/BBLS) (\$)	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0
Burned: 5 Units 5 Unit Cost 7 Amount 8	(BBLS) (\$/BBLS) (\$)	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0	0 0.0000 0
Ending Invent Units Unit Cost Amount	ory: (BBLS) (\$/BBLS) (\$)	756,762 99.8028 75,527,000	756,762 99.8028 75,527,000	756,762 99,8028 75,527,000	756,762 99.8028 75,527,000	756,762 99.8028 75,527,000	756,762 99.8028 75,527,000	756,762 99.8028 75,527,000
Coal - SJRPP 								
Purchases: Units Unit Cost Amount	(Tons) (\$/Tons) (\$)	73,635 42.2761 3,113,000	73,733 40.2940 2,971,000	71,450 40.2239 2,874,000	73,931 41,9986 3,105,000	72,759 43.0737 3,134,000	75,285 39.9548 3,008,000	834,643 42.8423 35,758,000
Burned: Units Unit Cost Amount	(Tons) (\$/Tons) (\$)	73,635 42.2761 3,113,000	73,733 40.2940 2,971,000	71,450 40.2239 2,874,000	73,931 41.9986 3,105,000	72,759 43.0737 3,134,000	75,285 39.9548 3,008,000	834,643 42.8423 35,758,000
Ending Invento Units Unit Cost Amount	ory: (Tons) (\$/Tons) (\$)	57,501 43.0949 2,478,000	57,501 43.0949 2,478,000	57,501 43.0949 2,478,000	57,501 43.0949 2,478,000	57,499 43.0964 2,478,000	57,499 43.0964 2,478,000	57,499 43.0964 2,478,000
Coal - SCHERI	ER							
Purchases: Units Unit Cost Amount	(MBTU) (\$/MBTU) (\$)	4,760,420 1.8471 8,793,000	4,760,420 1,8435 8,776,000	4,606,858 1.8401 8,477,000	4,760,420 1.8366 8,743,000	4,629,573 1.8330 8,486,000	4,783,905 1.8295 8,752,000	53,118,958 1.8480 98,164,000
Burned: Units Unit Cost Amount	(MBTU) (\$/MBTU) (\$)	4,760,420 1.8471 8,793,000	4,760,420 1.8435 8,776,000	4,606,858 1.8401 8,477,000	4,760,420 1.8366 8,743,000	4,629,573 1.8330 8,486,000	4,783,905 1.8295 8,752,000	53,118,958 1.8480 98,164,000
Ending Invento Units Unit Cost Amount	ry: (MBTU) (\$/MBTU) (\$)	4,629,450 1.8082 8,371,000	4,629,450 1.8082 8,371,000	4,629,450 1.8082 8,371,000	4,629,450 1.8082 8,371,000	4,629,433 1.8082 8,371,000	4,629,450 1.8082 8,371,000	4,629,450 1.8082 8,371,000
Gas Burned: Units Unit Cost Amount Nuclear	(MCF) (\$/MCF) (\$)		44,201,555 10.4268 450,878,593 10.4268	42,649,809 10.5002 447,830,722 10.5002	37,786,308 10.7262 405,303,745 10.7262	32,981,290 11,0304 363,797,567 11.0304	34,755,366 11,3719 395,233,109 11,3719	438,752,748 10.8192 4,746,975,444 10.8192
Burned: Units Unit Cost Amount	(MBTU) (\$/MBTU) (\$)	- 23,960,208 0.3582 8,583,000	23,960,208 0.3566 8,545,000	17,623,820 0.3662 6,453,000	18,230,568 0.3806 6,939,000	17,772,888 0.3791 6,737,000	19,659,014 0.3756 7,383,000	253,892,102 0.3611 91,678,000

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## POWERSOLD

(1)	(2)	(3)	(4)	(5)	(6)	(7A)	(7B)	(8)	(9)	(10)
Month	Sold To	Type & Schedule	Total MWH Sold	MWH Wheeled From Other Systems	MWH From Own Generation	Fuel Cost (Cents / KWH) C	Total Cost	Total \$ For Fuel Adjustment (6) * (7A)	Total Cost \$ (6)*(7B)	\$ Gain From Off System Sales
January 2007	St.Lucie Rel.	OS	301,344 6,863		 301,344 6,863	7.402 2.269	8.782 2.269	22,306,515 155,700	26,464,750 155,700	3,562,601 0
Total			308,207	0	308,207	7.288	8.637	22,462,215	26,620,450	3,562,601
February 2007	St.Lucie Rel.	OS	265,772 6,199		265,772 6,199	6.792 2.258	7.915 2.258	18,051,330 140,000	21,036,048 140,000	2,460,808 0
Total			271,971	0	271,971	6.689	7.786	18,191,330	21,176,048	2,460,808
March 2007	St.Lucie Rel.	OS	218,523 6,863		218,523 6,863		8.302 2.248	15,949,855 154,300	18,142,621 154,300	1,759,868 0
Total			225,386	<b>)</b> 0	225,386	7.145	8.118	16,104,155	18,296,921	1,759,868
April 2007	St.Lucie Rel.	OS	 151,763 C		 151,763 0		8.608 0.000	11,593,970 148,700	13,063,714 148,700	1,154,571 0
Total			151,763	3 0	151,763	7.738	8.706	11,742,670	13,212,414	1,154,571
May 2007	St.Lucie Rel.	OS			 87,172 0		8.435 0.000		7,352,682 152,900	
Total			87,172	2 0	87,172	7.485	8.610	6,524,801	7,505,582	794,342
June 2007	St.Lucie Rel.	OS	97,395 6,537		97,395 6,537		8.608 2.253		8,384,159 147,300	
Total			103,932	2 0	103,932	2 7.376	8.209	7,665,658	8,531,459	657,886
		<u> </u>	1,121,969 26,462		 1,121,969 26,462			81,791,930 898,900	94,443,973 898,900	

## Company: Florida Power & Light 9/1/2006

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## POWER SOLD

Estimated for the Period of :	January 2007 thru	December 2007
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(1) Month	(2) Sold To	(3) Type & Schedule	(4) Total MWH Sold	(5) MWH Wheeled From Other Systems	(6) MWH From Own Generation	(7A) Fuel Cost (Cents / KWH)	(7B) Total Cost Cents / KWH	(8) Total \$ For Fuel Adjustment (6) * (7A)	(9) Total Cost \$ (6)*(7B)	(10) \$ Gain From Off System Sales
July 2007	St.Lucie Rel.	OS	82,424 6,755		82,424 6,755	8.019 2.243	9.041 2.243	6,609,263 151,500	7,451,883 151,500	 671,043 0
Total			89,179	0	89,179	7.581	8.526	6,760,763	7,603,383	671,043
August 2007	St.Lucie Rel.	OS	109,919 6,755		109,919 6,755	7.887 2.232	9.063 2.232		9,962,231 150,800	 1,057,241 0
Total			116,674	0	116,674	7.559	8.668	8,819,878	10,113,031	1,057,241
September 2007	St.Lucie Rel.	OS	31,007 6,537		31,007 6,537	8.924 2.223	10.266 2.223	2,767,043 145,300	3,183,087 145,300	 346,946 0
Total			37,544	• 0	37,544	7.757	8.865	2,912,343	3,328,387	346,946
October 2007	St.Lucie Rel.	OS	51,424 (		 51,424 0		9.883 0.100	4,502,294 0	5,082,329 0	467,277 0
Total			51,424	ł 0	51,424	8.755	9.883	4,502,294	5,082,329	467,277
November 2007	St.Lucie Rel.	OS	 148,97( (		 148,970 0		8.637 0.100	11,288,800 0	12,867,032 0	
Total			148,970	0 0	148,970	7.578	8.637	11,288,800	12,867,032	1,267,006
December 2007	St.Lucie Rel.	OS	385,196 37,229		385,196 37,229		9.377 0.091		36,121,256 33,700	
Total			422,42	5 0	422,425	7.191	8.559	30,377,536	36,154,956	4,998,371
Period	St.Lucie Rel.	OS	1,930,909 83,73						169,111,791 1,380,200	
Total			2,014,64	7 0	2,014,647	7.314	8.463	147,352,443	170,491,991	19,197,960

Company: Florida Power & Light

#### Schedule: E7 Page 1 of 2

#### Purchased Power

#### (Exclusive of Economy Energy Purchases)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(9)
Month	Purchase From	Type & Schedule Pu	Total Mwh urchased	Mwh For Other Utilities	Mwh For Interruptible	Mwh For Firm	Fuel Cost (Cents/Kwh)	Total Cost (Cents/Kwh)	Total \$ For Fuel Adj (7) x (8A)
2007 January	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		688,984 39,221 283,348 3,681			688,984 39,221 283,348 3,681	1.903 0.397 1.750 12.921		13,111,000 155,700 4,959,000 475,624
Total			1,015,234			1,015,234	1.842		18,701,324
2007 February	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		612,260 35,426 233,065 0			612,260 35,426 233,065 0	1.903 0.395 1.691 0.100		11,651,000 140,000 3,942,000 0
Total			880,751			880,751	1.786		15,733,000
2007 March	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		682,855 39,221 164,538 0			682,855 39,221 164,538 0	1.903 0.393 1.770 0.100		12,994,000 154,300 2,913,000 0
Total			886,614			886,614	1.812		16,061,300
2007 April	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		669,595 37,333 267,879 55,510			669,595 37,333 267,879 55,510	1.903 0.398 1.672 8.060		12,742,000 148,700 4,480,000 4,474,183
Total	·····		1,030,317	<b></b>		1,030,317	2.120		21,844,883
2007 May	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		669,728 38,577 276,787 39,503			669,728 38,577 276,787 39,503	1.903 0.396 2.060 8.394	· .	12,744,000 152,900 5,702,000 3,316,050
Total		·	1,024,595			1,024,595	2.139		21,914,950
2007 June	Sou. Co. (UPS + R) St. Lucie Rei. SJRPP PPAs		667,917 37,333 267,879 39,008			667,917 37,333 267,879 39,008	1.903 0.395 1.615 7.823		12,710,000 147,300 4,325,000 3,051,712
Total			,012,137			1,012,137	1.999		20,234,012
Period Total	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		991,339 227,111 ,493,496 137,702			3,991,339 227,111 1,493,496 137,702	1.903 0.396 1.762 8.219		75,952,000 898,900 26,321,000 11,317,569
Total		5	,849,648			5,849,648	1.957		114,489,469

9/1/2006 Company: Florida Power & Light

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#### Purchased Power

#### (Exclusive of Economy Energy Purchases)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	 (8A)	(8B)	(9)
Month	Purchase From	Type & Schedule	Total Mwh Purchased	Mwh For Other Utilities	Mwh For Interruptible	Mwh For Firm	Fuel Cost (Cents/Kwh)	Total Cost (Cents/Kwh)	Total \$ For Fuel Adj (7) x (8A)
2007 July	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		691,915 38,577 276,808 50,864			691,915 38,577 276,808 50,864	1.903 0.393 1.686 7.987		13,167,000 151,500 4,668,000 4,062,482
Total			1,058,164			1,058,164	2.084		22,048,982
2007 August	Sou. Co. (UPS + R) St. Lucie Re!. SJRPP PPAs		691,269 38,577 276,808 44,080			691,269 38,577 276,808 44,080	1.903 0.391 1.609 8.069		13,154,000 150,800 4,455,000 3,556,648
Total			1,050,734			1,050,734	2.029	***********	21,316,448
2007 September	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		669,595 37,333 267,879 67,283			669,595 37,333 267,879 67,283	1.903 0.389 1.609 9.559		12,742,000 145,300 4,310,000 6,431,833
Total			1,042,090			1,042,090	2.267		23,629,133
2007 October	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		691,735 0 276,808 60,740			691,735 0 276,808 60,740	1.903 0.100 1.682 9.019		13,163,000 0 4,656,000 5,477,893
Total			1,029,283			1,029,283	2.263		23,296,893
2007 November	Sou, Co. (UPS + R) St. Lucie Rei. SJRPP PPAs		669,321 0 274,207 52,751			669,321 0 274,207 52,751	1.903 0.100 1.714 9.342		12,737,000 0 4,701,000 4,927,782
Total			996,279			996,279	2.245		22,365,782
2007 December	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		691,510 8,856 283,348 15,574			691,510 8,856 283,348 15,574	1.903 0.381 1.592 12.647		13,159,000 33,700 4,510,000 1,969,700
Total			999,288			999,288	1.969		19,672,400
Period Total	Sou. Co. (UPS + R) St. Lucie Rel. SJRPP PPAs		8,096,684 350,454 3,149,354 428,994			8,096,684 350,454 3,149,354 428,994	1.903 0.394 1.703 8.798		154,074,000 1,380,200 53,621,000 37,743,907
Total			12,025,486			12,025,486	2.052		246,819,107

Company: Florida Power & Light

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## Energy Payment to Qualifying Facilities

				******				
(1)	(2)	(3) (4)	(5)	(6)	(7)	(8A)	(8B)	(9)
Month	Purchase From	Type Total & Mwh Schedule Purchased	Mwh For Other Utilities	Mwh For Interruptible	Mwh For Firm	Fuel Cost (Cents/Kwh)	Total Cost (Cents/Kwh)	Total \$ For Fuel Adj (7) x (8A)
2007 January	Qual. Facilities	547,591			547,591	2.825	2.825	15,469,000
Total		547,591	<b></b>		547,591	2.825	2.825	15,469,000
2007 February	Qual. Facilities	498,930			498,930	2.848	2.848	14,209,000
Total		498,930			498,930	2.848	2.848	14,209,000
2007 March	Qual. Facilities	538,961			538,961	2.835	2.835	15,277,000
Total		538,961			538,961	2.835	2.835	15,277,000
2007 April	Qual. Facilities	253,048			253,048	3.472	3.472	8,786,000
Total		253,048			253,048	3.472	3.472	8,786,000
2007 May	Qual. Facilities	504,034			504,034	2.859	2.859	14,412,000
Total		504,034			504,034	2.859	2.859	14,412,000
2007 June	Qual. Facilities	533,694			533,694	2.864	2.864	15,286,000
Total		533,694			533,694	2.864	2.864	15,286,000
Period Total	Qual. Facilities	2,876,258			2,876,258	2.901	2.901	83,439,000
Total		2,876,258			2,876,258	2.901	2.901	83,439,000

Company: Florida Power & Light

## Energy Payment to Qualifying Facilities

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8A)	(8B)	(9)
Month	Purchase From	Type & Schedule	Total Mwh Purchased	Mwh For Other Utilities	Mwh For Interruptible	Mwh For Firm	Fuel Cost (Cents/Kwh)	Total Cost (Cents/Kwh)	Total \$ For Fuel Adj (7) x (8A)
2007 July	Qual. Facilities		550,005			550,005	2.886	2.886	15,875,000
Total			550,005			550,005	2.886	2.886	15,875,000
2007 August	Qual. Facilities		549,373			549,373	2.877	2.877	15,803,000
Total			549,373			549,373	2.877	2.877	15,803,000
2007 September	Qual. Facilities		537,078			537,078	2.903	2.903	15,593,000
Total			537,078			537,078	2.903	2.903	15,593,000
2007 October	Qual. Facilities		437,696			437,696	2.897	2.897	12,682,000
Total			437,696			437,696	2.897	2.897	12,682,000
2007 November	Qual. Facilities		451,165			451,165	3.049	3.049	13,758,000
Total			451,165			451,165	3.049	3.049	13,758,000
2007 December	Qual. Facilities		549,458			549,458	2.861	2.861	15,720,000
Total			549,458			549,458 	2.861	2.861	15,720,000
Period Total	Qual. Facilities		5,951,033			5,951,033	2.905	2.905	172,870,000
Total			5,951,033			5,951,033	2.905	2.905	172,870,000

Company: Florida Power & Light

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Schedule: E9 Page 1 of 2

## Economy Energy Purchases

		Estimated Fo	- or the Period o					
(1) Month	(2) Purchase From	(3) Type & Schedule	(4) Total MWH Purchased	(5) Transaction Cost (Cents/KWH)	(6) Total \$ For Fuel ADJ (4) * (5)	(7A) Cost If Generated (Cents / KWH)	(7B) Cost If Generated (\$)	(8) Fuel Savings (7B) - (6)
January 2007	Florida Non-Florida	OS OS	21,027 63,831	6.893 7.216	1,449,421 4,606,360	8.087 8.067	1,700,495 5,149,451	251,074 512,801
Total			84,858	7.136	6,055,781	8.072	6,849,946	763,875
February 2007	Florida Non-Florida	OS OS	13,623 69,989	7.634 7.784	1,040,010 5,447,942	8.496 8.491	1,157,473 5,942,961	117,463 480,444
Total			83,612	7.760	6,487,952	8.492	7,100,434	597,907
March 2007	Florida Non-Florida	OS OS	25,267 87,364	7.801 7.690	1,970,985 6,718,410	8.876 8.825	2,242,595 7,709,513	271,610 957,208
Total			112,631	7.715	8,689,396	8.836	9,952,108	1,228,818
April 2007	Florida Non-Florida	OS OS	25,049 108,671	7.707 7.761	1,930,527 8,433,743	8.768 8.687	2,196,394 9,440,402	265,866 970,223
Total			133,720	7.751	10,364,270	8.702	11,636,796	1,236,089
May 2007	Florida Non-Florida	OS OS	37,444 163,487	7.882 7.375	2,951,480 12,056,764	8.543 8.517	3,198,759 13,923,503	247,279 1,815,032
Total			200,931	7.469	15,008,245	8.521	17,122,262	2,062,311
June 2007	Florida Non-Florida	OS OS	31,329 80,803	7.348 7.677	2,302,010 6,203,356	8.530 8.639	2,672,284 6,980,553	370,273 730,131
Total			112,132	7.585	8,505,366	8.608	9,652,837	1,100,404
Period Total	Florida Non-Florida	OS OS	153,739 574,145	7.574 7.571	11,644,435 43,466,575	8.565 8.560	13,168,000 49,146,384	1,523,565 5,465,839
Total			727,884	7.571	55,111,010	8.561	62,314,383	6,989,404
	Month January 2007 Total February 2007 Total March 2007 Total April 2007 Total May 2007 Total June 2007 Total Period	MonthPurchase FromJanuary 2007Florida Non-FloridaTotal	(1)(2)(3) Type & ScheduleMonthPurchase FromS ScheduleJanuary 2007Florida Non-FloridaOS OSTotal	(1)(2)(3) Type &(4) Total MWH PurchasedJanuary 2007Florida Non-FloridaOS OS21,027 63,831January 2007Florida Non-FloridaOS OS21,027 63,831TotalOS S 13,62321,027 63,831February 2007Florida Non-FloridaOS OS13,623 69,989TotalOS Non-Florida13,623 OSMarch 2007Florida Non-FloridaOS OS13,623 69,989TotalInterpret on the state of the state o	(1)         (2)         (3) Type & Schedule         (4) Total WWH Purchased         (5) Transaction Cost (Cents/KWH)           January 2007         Florida Non-Florida         OS OS         21,027 63,831         6,893 7.216           Total         OS 0S         21,027 63,831         6,893 7.216           Total         State         84,858         7.136           February 2007         Florida Non-Florida         OS 0S         13,623 69,989         7,634           Total         March 2007         Florida Non-Florida         OS 0S         12,267 7,801         7,601           March 2007         Florida Non-Florida         OS 0S         25,267 7,801         7,801           2007         Florida Non-Florida         OS 0S         25,049 7,761         7,761           April 2007         Florida Non-Florida         OS 0S         37,444 7,375         7,751           May 2007         Florida Non-Florida         OS 0S         31,329 80,803         7,348           2007         Non-Florida         OS 80,803         31,329 7,348         7,348           2007         Non-Florida         OS 80,803         7,677         7,585           June 2007         Florida Non-Florida         OS 80,803         153,739 7,574         7,574	(1)         (2)         (3) Type & Schedule         (4) Total MWH         (5) Transaction Cost         (6) Total \$ For Fuel ADJ (4) * (5)           January January 2007         Florida         OS         21,027         6.893         1,449,421           2007         Non-Florida         OS         63,831         7.216         4.606,360           Total         84,858         7.136         6,055,781            February 2007         Florida         OS         13,623         7.634         1,040,010           2007         Non-Florida         OS         69,989         7.784         5,447,942           Total         83,612         7.600         6,487,952            March 2007         Florida         OS         25,267         7.801         1,970,985           2007         Non-Florida         OS         25,049         7.707         1,930,527           2007         Non-Florida         OS         108,671         7.761         8,433,743           Total         112,631         7.751         10,0364,270            March 2007         Florida         OS         37,444         7.882         2,951,480           2007         Non-Florida         OS <td>Month         Purchase From         Type Schedule         Total Purchased         Total Cost (Cents/KWH)         Total S For Fuel ADJ (Cents/KWH)         Cost If Generated (Cents / KWH)           January 2007         Florida         OS         21,027         6.893         1.449,421         8.087           January 2007         Non-Florida         OS         21,027         6.893         1.449,421         8.087           Total        </td> <td>(1)         (2)         (3) Type         (4) Total MWH         (5) Total Cost Cost         (6) Total Cost         (7A) Total Cost if Generated (Cents/KWH)         (7B) Cost if Generated (Cents/KWH)           January 2007         Florida         OS         21,027         6,893         1,449,421         8,087         1,700,495           January 2007         Florida         OS         21,027         6,893         1,449,421         8,087         1,700,495           Total         84,858         7,136         6,055,781         8.072         6,849,946           February 2007         Non-Florida         OS         13,623         7,634         1,040,010         8,496         1,157,473           2007         Non-Florida         OS         69,989         7,784         5,447,942         8,491         5,942,961           Total         0S         83,612         7,700         6,467,962         8,492         7,100,434           March         Florida         OS         25,267         7,801         1,970,985         8,836         9,952,108           April         Florida         OS         25,049         7,707         1930,527         8,768         2,196,394           2007         Non-Florida         OS         37,444</td>	Month         Purchase From         Type Schedule         Total Purchased         Total Cost (Cents/KWH)         Total S For Fuel ADJ (Cents/KWH)         Cost If Generated (Cents / KWH)           January 2007         Florida         OS         21,027         6.893         1.449,421         8.087           January 2007         Non-Florida         OS         21,027         6.893         1.449,421         8.087           Total	(1)         (2)         (3) Type         (4) Total MWH         (5) Total Cost Cost         (6) Total Cost         (7A) Total Cost if Generated (Cents/KWH)         (7B) Cost if Generated (Cents/KWH)           January 2007         Florida         OS         21,027         6,893         1,449,421         8,087         1,700,495           January 2007         Florida         OS         21,027         6,893         1,449,421         8,087         1,700,495           Total         84,858         7,136         6,055,781         8.072         6,849,946           February 2007         Non-Florida         OS         13,623         7,634         1,040,010         8,496         1,157,473           2007         Non-Florida         OS         69,989         7,784         5,447,942         8,491         5,942,961           Total         0S         83,612         7,700         6,467,962         8,492         7,100,434           March         Florida         OS         25,267         7,801         1,970,985         8,836         9,952,108           April         Florida         OS         25,049         7,707         1930,527         8,768         2,196,394           2007         Non-Florida         OS         37,444

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Company: Florida Power & Light

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### Economy Energy Purchases

	(1) Month	(2) Purchase From	(3) Type & Schedule	(4) Total MWH Purchased	(5) Transaction Cost (Cents/KWH)	(6) Total \$ For Fuel ADJ (4) * (5)	(7A) Cost If Generated (Cents / KWH)	Cost If Generated (\$)	(8) Fuel Savings (7B) - (6)
1 2	July 2007	Florida Non-Florida	OS OS	33,656 96,577	6.817 7.952	2,294,431 7,680,097	9.128 8.969	3,072,278 8,661,992	
3 4 5	Total			130,233	7.659	9,974,528	9.010	11,734,270	1,692,856
6 7 8	August 2007	Florida Non-Florida	OS OS	29,251 84,243	6.849 7.787	2,003,378 6,559,870	9.151 8.771	2,676,846 7,388,820	
9 10 11	Total		•	113,494	7.545	8,563,248	8.869	10,065,666	1,436,374
12 13 14 15	September 2007	Florida Non-Florida	OS OS	35,542 106,214	7.641 7.984	2,715,819 8,480,029	9.383 9.072	3,334,756 9,635,514	618,937 1,081,928
16 17	Total			141,756	7.898	11,195,847 	9.150	12,970,270	1,700,865
18 19 20	October 2007	Florida Non-Florida	OS OS	161,857 118,559	8.278 7.874	13,398,317 9,334,975	9.794 9.429	15,852,902 11,179,204	2,454,585 1,773,414
21 22 23	Total		***	280,416	8.107	22,733,292	9.640	27,032,106	4,227,999
24 25 26 27	November 2007	Florida Non-Florida	OS OS	94,035 125,254	7.852 7.805	7,383,307 9,775,929	8.838 8.819	8,310,351 11,046,360	927,043 1,210,135
28	Total			219,289	7.825	17,159,236	8.827	19,356,711	2,137,178
30   31   32   33	December 2007	Florida Non-Florida	OS OS	49,331 65,276	7.017 7.877	3,461,798 5,141,954	8.744 8.831	4,313,636 5,764,429	851,838 589,189
33 34 35	Total	*****		114,607	7.507	8,603,752	8.794	10,078,065	1,441,027
36 37 38 39		Florida Non-Florida	OS OS	557,411 1,170,268	7.697 7.728	42,901,485 90,439,427	9.101 8.786	50,728,768 102,822,704	7,827,284 11,798,420
40 41	Total			1,727,679	7.718	133,340,912	8.888	153,551,472	19,625,703

## COMPANY: FLORIDA POWER & LIGHT COMPANY

				RENCE			RENCE
	<u> JAN 06 - DEC 06</u>	<u> JAN 07 - APR 07</u>	<b>\$</b>	<u>%</u>	MAY 07 - DEC 07	<u>\$</u>	<u>%</u>
BASE	\$38.12	\$38.12	\$0.00	0.00%	\$39.37	\$1.25	3.28%
FUEL	\$58.41	\$57.29	(\$1.12)	-1.92%	\$56.04	(\$1.25)	-2.18%
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 SURCHARGE	<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	\$104.01	(\$1.33)	-1.26%	\$104.01	\$0.00	0.00%
GROSS RECEIPTS TAX	<u>\$2.72</u>	<u>\$2.67</u>	<u>(\$0.05)</u>	<u>-1.84%</u>	<u>\$2.67</u>	<u>\$0.00</u>	<u>0.00%</u>
TOTAL	<u>\$108.61</u>	<u>\$106.68</u>	<u>(\$1.93)</u>	<u>-1.78%</u>	<u>\$106.68</u>	<u>\$0.00</u>	<u>0.00%</u>

\* Preliminary estimate subject to market conditions.

#### Company: Florida Power & Light Company

#### Schedule H1

#### GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

STIMATED/ACTUAL JAN - DEC 2006 - 2006 (COLUMN 3)	JAN - DEC
2006 - 2006	JAN - DEC
(COLUMN 3)	2007 - 2007
	(COLUMN 4)
504 440 400	4 000 000 000
561,148,468	1,062,628,900
2,120,616	
117,361,464	133,920,000
4,222,422,418	4,746,975,444
91,738,442	91,678,000
0	C
4 004 701 400	0.005.000.044
4,994,791,406	6,035,202,344
8 080 240	10 604 202
6,980,349 21,148	10,694,382
6,135,127	7,317,267
60,151,759	59,744,397
23,432,921	22,754,302
0	
96,721,304	100,510,348
10,998,435	16,164,780
28,050	10,104,700
1,976,280	3,870,014
462,850,117	438,752,748
256,669,817	253,892,102
230,009,017	255,552,102
	0
69,977,975	103,454,590
180,355	0
62,489,602	73,584,573
473,130,736	438,752,748
256,669,817	253,892,102
0	0
862,428,485	859,684,013
7.22	10.64
0.02	0.00
6.34	7.28
62.19	59.44
24.23	22.64
0.00	0.00
100.00	100.00
51.0300	65.7373
75.6013	0.0000
17.7347	34.6045
9.1227	10.8192
0.3574	0.3611
0.0000	0.0000
8.0189	10.2715
13.2245	0.0000
1.8781	1.8199
8.9244	10.8192
0.3574	0.3611
0.0000	0.0000
5 7045	8 0005
5.7915	6,9395
40.000 I	
10,025	9,674
7,583	
10,188	10,056 7,344
10,953	7,344 11,158
10,853	11,158
¥	
8,917	8,653
0,017	0,000
8.0390	9.9363
10.0275	0.0000
1.9129	1.8302
7.0196	7.9455
0.3915	0.4029
the second se	0.0000
	0.0000 5.1641

DIFFERENCE (%) FROM PRIOR PERIOD (COLUMN 2) (COLUMN 3) (COLUMN 4) (COLUMN 1) (COLUMN 2) (COLUMN 3) 35,0 (52.8) 89.4 (100.0) 17.1 (90.2) (4.8) 15.9 14.1 51.2 36.0 12.4 8.5 21.2 (0.1) 0.0 0.0 0.0 20.8 43.6 11.2 (3.3) (63.4) 53.2 (88.7) (100.0) (6.3) (8.7) 6.4 19.3 15.0 27.7 (0.7) (7.0) 9.5 (2.9) 0.0 0.0 0.0 3.7 3.4 3.9 (3.3) (63.6) 47.0 (100.0) (15.3) (91.9) (4.9) 184.3 95.8 33.8 (5.2) 11.2 9.0 (1.1) (6.7) 0.0 0.0 0.0 47.8 (63.7) (3.0) (100.0) (22.9) (91.0) 17.8 (6.9) 6.4 (7.3) 12.9 30.0 (6,7) 9.0 (1.1) 0.0 0.0 0.0 1.7 1.1 0.8 . • • -. --. --. . 39.6 29.6 28.8 (100.0) 38.2 20.2 9.6 (60.1) 95.1 18.6 36.0 1.8 16.2 11.2 1.0 0.0 0.0 0.0 39.2 30.1 28.1 51.9 9.4 (100.0) 2.2 9.0 (3.1) 34.0 4.6 21.2 16.2 11.2 1.0 0.0 0.0 0.0 41.3 19.8 9.9 0.3 (0.9) (3.5) (17.7) (21.0) (100.0) 2.0 (0.1) (1.3) (1.9) 1.9 (6.6) 0.3 (0.4) 1.9 0.0 0.0 0.0 (2.0) (2.2) (3.0) 23.6 39.6 28.9 25.0 (13.7) (100.0) 4.3 8.9 (4.3) 31.5 6.5 13.2

16.7

0.0

38.5

10.7

0.0

7.5

2.9 0.0

16.3

Note: Scherer coal is reported in MMBTU's only. Scherer coal is not included in TONS.

#### STANDARD RATE FOR PURCHASE OF AS-AVAILABLE ENERGY FROM QUALIFYING COGENERATION AND SMALL POWER PRODUCTION FACILITIES (QUALIFYING FACILITIES)

#### SCHEDULE

COG-1, As-Available Energy

#### AVAILABLE

The Company will purchase energy offered by any Qualifying Facility located within the State of Florida under the provisions of this schedule or at contract negotiated rates as approved by the Florida Public Service Commission.

#### <u>APPLICABLE</u>

To any cogeneration or small power production Qualifying Facility located within the State of Florida producing energy for sale to the Company on an As-Available basis. As-Available Energy is described by Florida Public Service Commission (FPSC) Rule 25-17.0825, F.A.C. and is energy produced and sold by a Qualifying Facility on an hour-by-hour basis for which contractual commitments as to the time, quantity, or reliability of delivery are not required.

#### CHARACTER OF SERVICE

Purchase shall be, at the option of the Company, single or three phase, 60 hertz, alternating current at any available standard Company voltage.

#### LIMITATION:

All service pursuant to this schedule is subject to FPSC Rules 25-17.082 through 25-17.091, F.A.C.

#### RATE FOR PURCHASES BY THE COMPANY

#### A. <u>Capacity Rates</u>

Capacity payments to Qualifying Facilities will not be paid under this Rate Schedule. Capacity payments to Qualifying Facilities may be obtained under other applicable tariffs, or pursuant to a negotiated contract.

#### B. <u>Energy Rates</u>

As-Available Energy is purchased at a unit cost, in cents per kilowatt-hour, based on the Company's actual hourly avoided energy costs, before the sale of interchange energy, which is calculated by the Company in accordance with FPSC Rule 25-17.0825, F.A.C. Customer charges directly attributable to the purchase of As-Available Energy from the Qualifying Facility are deducted from the Qualifying Facility's total monthly energy payment.

Avoided energy costs shall be all costs which the Company avoided due to the purchase of As-Available Energy, including incremental fuel, identifiable variable operation and maintenance expense and identifiable variable utility power purchases. Demonstrable Company administrative costs required to calculate As-Available Energy cost may be deducted from As-Available Energy payments. The calculation of the Company's As-Available Energy cost reflects the delivery of energy from the region of the Company in which the Qualifying Facilities located outside the Company's service area shall reflect the region in which the interchange point for the delivery of As-Available Energy is located. All sales shall be adjusted for losses from the point of metering to the point of interconnection. Appendix A provides a description methodology to be used in the calculation of As-Available Energy cost.

#### C. <u>Negotiated Rates</u>

Upon agreement by both the Company and the Qualifying Facility, an alternate contract rate for the purchase of As-Available Energy may be separately negotiated.

(Continued on Sheet No. 10.101)

(Continued from Sheet No. 10.100)

#### ESTIMATED AS-AVAILABLE AVOIDED ENERGY COST

For informational purposes only, the estimated incremental As-Available Energy costs for the next four periods are as follows. In addition, As-Available Energy cost payments will include .0024 e/kWh for variable operation and maintenance expenses.

Applicable Period	On-Peak ¢/KWH	Off-Peak ¢/KWH	Average ¢/KWH
October 1, 2006 – March 31, 2007	8.50	7.14	7.54
April 1, 2007 – September 30, 2007	8.69	7.87	8.11
October 1, 2007 – March 31, 2008	8.35	7.23	7.56
April 1, 2008 – September 30, 2008	8.26	7.42	7.67

A MW block size ranging from 50 MW to 56 MW has been used to calculate the estimated As-Available Energy cost.

#### DELIVERY VOLTAGE ADJUSTMENT

The Company's actual hourly As-Available Energy costs shall be adjusted according to the delivery voltage by the following multipliers:

Delivery Voltage	Adjustment Factor
Transmission Voltage Delivery	1.0000
Primary Voltage Delivery	1.0216
Secondary Voltage Delivery	1.0476

For informational purposes the Company's projected annual generation mix and fuel prices are as follows:

PROJECTED ANNUAL GENERATION MIX AND FUEL PRICES

			tion by F %)	uel Type		oy Fuel Type /MMBTU)	
<u>Year</u>	Nuclear	<u>Oil</u>	Gas	<u>Coal</u>	Purchased Power	Nuclear <u>Oil</u>	<u>Gas Coal</u>
2007	20	12	49	6	13 .	.41 9.06	9.87 1.82
2008	20	10	51	6	13	.42 7.89	7.94 1.82
2009	19	5	57	6	13	.41 7.76	7.25 1.83
2010	18	3	62	5	11	.43 6.95	6.32 1.86
2011	18	3	63	6	10	.43 7.40	6.35 1.89
2012	18	3	62	8	10	.44 7.83	6.59 2.05
2013	17	2	59	13	9	.44 8.23	6.81 2.18
2014	17	2	57	14	9	.44 8.62	7.04 2.24
2015	16	2	59	14	9	.45 9.05	7.32 2.28
2016	16	4	63	14	3	.45 9.89	7.81 2.32

NOTE: The Company's forecasts are for illustrative purposes, and are subject to frequent revisions. Amounts may not add to 100% due to rounding.

(Continued on Sheet No. 10.102)

Customer <u>Rate Schedule</u>	Charge(\$)	Customer <u>Rate Schedule</u>	Charge(\$)
GS-1	8.24	CST-1	100.74
GST-1	11.27	GSLD-2	155.68
GSD-1	32.05	GSLDT-2	155.68
GSDT-1	38.00	CS-2	155.68
RS-1	5.17	CST-2	155.68
RST-1	8.20	GSLD-3	366.30
GSLD-1	37.55	CS-3	366.30
GSLDT-1	37.55	CST-3	366.30
CS-1	100.74	GSLDT-3	366.30

(Continued from Sheet No. 10.102)

#### B. Interconnection Charge for Non-Variable Utility Expenses:

The Qualifying Facility shall bear the cost required for interconnection, including the metering. The Qualifying Facility shall have the option of (i) payment in full for the interconnection costs upon completion of the interconnection facilities (including the time value of money during the construction) and providing a surety bond, letter of credit or comparable assurance of payment acceptable to the Company adequate to cover the interconnection costs, (ii) payment of monthly invoices from the Company for actual costs progressively incurred by the Company in installing the interconnection facilities, or (iii) upon a showing of credit worthiness, making equal monthly installment payments over a period no longer than thirty-six (36) months toward the full cost of interconnection. In the latter case, the Company shall assess interest at the rate then prevailing for the thirty (30) days highest grade commercial paper rate, such rate to be specified by the Company thirty (30) days prior to the date of each installment payment by the Qualifying Facility.

#### C. Interconnection Charge for Variable Utility Expenses:

The Qualifying Facility shall be billed monthly for the cost of variable utility expenses associated with the operation and maintenance of the interconnection facilities. These include (a) the Company's inspections of the interconnection facilities and (b) maintenance of any equipment beyond that which would be required to provide normal electric service to the Qualifying Facility if no sales to the Company were involved.

In lieu of payments for actual charges, the Qualifying Facility may pay a monthly charge equal to a percentage of the installed cost of the interconnection facilities necessary for the sale of energy to the Company. The applicable percentages are as follows:

<u>Equipment Type</u>	<u>Charge</u>
Metering Equipment	0.151%
Distribution Equipment	0.211%
Transmission Equipment	0.115%

#### D. <u>Taxes and Assessments</u>

The Qualifying Facility shall be billed monthly an amount equal to any taxes, assessments or other impositions, for which the Company is liable as a result of its purchases of As-Available Energy produced by the Qualifying Facility. In the event the Company receives a tax benefit as a result of its purchases of As-Available Energy produced by the Qualifying Facility, the Qualifying Facility shall be entitled to a refund in an amount equal to such benefit.

#### TERMS OF SERVICE

(1) It shall be the Qualifying Facility's responsibility to inform the Company of any change in the Qualifying Facility's electric generation capability.

(Continue on Sheet No. 10.104)

## APPENDIX III

CAPACITY COST RECOVERY

KMD-6 DOCKET NO. 060001-EI FPL WITNESS: K. M. DUBIN EXHIBIT PAGES 1-7 SEPTEMBER 1, 2006

## APPENDIX III CAPACITY COST RECOVERY

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3a-3b	REVISED – 2006 Capacity Estimated/actual True-up Calculation	K. M. Dubin
4	Calculation of Energy & Demand Allocation % By Rate Class	K. M. Dubin
5	Calculation of Capacity Recovery Factor	K. M. Dubin
6-7	Capacity Costs – 2006 Projections	G. J. Yupp

FLORIDA POWER & LIGHT COMPANY PROJECTED CAPACITY PAYMENTS JANUARY 2007 THROUGH DECEMBER 2007

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							PROJECTED						
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
1. CAPACITY PAYMENTS TO NON-COGENERATORS	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$16,265,473	\$195,185,676
2. SHORT TERM CAPACITY PAYMENTS	\$6,287,300	\$6,287,300	\$3,514,572	\$3,419,712	\$3,619,352	\$4,545,090	\$4,545,090	\$4,545,090	\$4,545,090	\$3,585,714	\$3,585,714	\$3,919,410	\$52,399,434
3. CAPACITY PAYMENTS TO COGENERATORS	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$26,345,816	\$316,149,792
4a. SJRPP SUSPENSION ACCRUAL	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$294,744	\$3,536,928
4b. RETURN REQUIREMENTS ON SJRPP SUSPENSION LIABILITY	(\$434,028)	(\$436,918)	(\$439,807)	(\$442,697)	(\$445,587)	(\$448,477)	(\$451,367)	(\$454,257)	(\$457,146)	(\$460,036)	(\$462,926)	(\$465,816)	(\$5,399,062)
5b. OKEELANTA SETTLEMENT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6. INCREMENTAL PLANT SECURITY COSTS	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$2,536,866	\$30,442,387
7. TRANSMISSION OF ELECTRICITY BY OTHERS	\$566,831	\$579,471	\$52,732	\$50,685	\$270,983	\$273,957	\$260,221	\$260,818	\$250,315	\$26,555	\$33,608	\$53,163	\$2,679,3 <b>39</b>
8. TRANSMISSION REVENUES FROM CAPACITY SALES	(\$595,634)	(\$523,910)	(\$432,898)	(\$315,172)	(\$186,438)	(\$207,915)	(\$ <u>171,578)</u>	(\$235,912)	(\$69,098)	(\$112,758)	(\$311,226)	(\$779,049)	(\$3,941,588)
9. SYSTEM TOTAL	\$51,267,368	\$51,348,842	\$48,137,498	\$48,155,427	\$48,701,209	\$49,605,554	\$49,625,265	\$49,558,638	\$49,712,060	\$48,482,374	\$48,288,069	\$48,170,607	\$591,052,906
10. JURISDICTIONAL % *													98.68536%
11. JURISDICTIONALIZED CAPACITY PAYMENTS													\$583,282,688
12. SJRPP CAPACITY PAYMENTS INCLUDED IN THE 1988 TAX SAVINGS REFUND DOCKET													(\$56,945,592)
13. FINAL TRUE-UP overrecovery/(underrecovery) JANUARY 2005 - DECEMBER 2005			UP - overrecove Y 2006 - DECEN	ry/(underrecovery) IBER 2006	)								(\$14,909,758)
\$3,305,688			(\$18,215,446)										
14 . TOTAL (Lines 10+11+12)													\$541,246,854
15. REVENUE TAX MULTIPLIER													1.00072
16. TOTAL RECOVERABLE CAPACITY PAYMENTS													<u>\$541,636,552</u>
<u>CALCULATION OF JURISDICTIONAL %</u> AVG. 12 CP													

	ANG. 12 01	
	AT GEN.(MW)	<u>%</u>
FPSC	18,541	98.68536%
FERC	247	1.31464%
TOTAL	18,788	100.00000%

\* BASED ON 2005 ACTUAL DATA

<del>در:</del>

					men om 9' 1223'	Appendix IV, Docket No. 930001-EJ,		
	Atompse	l s'namiloH .I.A *se	q ,5991 JanguA ni bə	940001-ET, as adjus		(b) Per FPSC Order No. PSC-94-1092-		
						(a) Per K. M. Dubin's Testimony Appen		
						Notes:		
(279,207,22) \$	\$ (22,481,240)	(800'065'02) \$	(ES8'0#Z'LI)\$	\$ (13,080,448)	(IZE' <i>LLL'</i> 9) \$		Recovery (Sum of Lines 17 through 21)	
						· · · · · · · · · · · · · · · · · · ·	End of Period True-up - Over/(Under)	52
203'148	8#1'E65	8ÞI '£65	871'865	263,148	2633148		- Collected/(Refunded) this Month	
3/1 205	871 603	6FT C03	art cos	ort cus	011 505		Prior Period True-up Provision	12
889'506'6	889'SOE'E	889'\$0£'E	889'SOE'E	889'SOE'E	389'SOE'E		Deferred True-up - Over/(Under) Recovery	.02
(	(a sata sata)	(	(and the start)				Month - Over/(Under) Recovery	
(876'98L'57)	(969'\$68'£Z)	(175*975*07)	(961,986,91)	(600,680,01)	( <i>\$LL<sup>•</sup>L</i> II <i>•</i> L)	· · · · · · · · · · · · · · · · · · ·	True-up & Interest Provision Beginning of	·61
(081,E01)	(LLZ'68)	(019'9L)	(269'85)	(825'LE)	(00*'61)	· · · · · · · · · · · · · · · · · · ·		
(081 2017	(120 08)	(013 32)	(209 85)	(acc LC)	(00/ 01/		Interest Provision for Month	.81
(004'411'E)	(£01'\$66'Z)	(E69'598'E)	(LS8'469'4)	(9*6*858*9)	(786'885'E)		Recovery (Line 16 - Line 13)	
······							True-up Provision for Month - Over/(Under)	11
25,584,932	1\$0'081'17 \$	LII'808'77 \$	ZS# 199 07 \$	201'597'105	875'861'44 \$		to Current Period (Net of Revenue Taxea)	
							Capacity Cost Recovery Revenues Applicable	'91
(a)	(0) (1000)	(						
(871,593,148)	(811,522)	(841,592)	(871,522,148)	(81, 522, 148)	(841,592)		Prior Period True-up Provision	12.
080'841'55 \$	661'ELL'L# \$	C92'107'EF \$	009'092'17 \$	052 258 17 \$	919'165'51 \$		Capacity Cost Recovery Revenues (Net of Revenue Taxes)	.41
					525 100 57 0			
£££'667'95 \$	\$21'SLS'6	018'629'97 \$	605'295'57 \$	80'621'81 \$	015'265'81 \$		Unisticitional Capacity Charges Authorized	13'
(991,247,4)	(994'572'7)	(994'57L'7)	(994'571'7)	(994'541'4)	(994,247,4)		Rates (FPSC Portion Only) (b)	
							Capacity related amounts included in Base	15.
661,040,13	24'350'650	9/2'61+'15	<i>SLL</i> <sup>4</sup> L01 <sup>4</sup> 05	715'898'25	9/6'780'85		and and a subsection of the su	
002 110 13	000 000 73	32001713	SEE EUL US	113 030 05	320 200 25		Jurisdictional Capacity Changes	
<b>68.62224%</b>	%#72729'86	%77779'86	%77779.86	% <b>7</b> 7779'86	%#ZZZ9'86		Jurisdictional Separation Factor (a)	10
665'L68'19 \$	£87'6L0'55 \$	L09'LE1'ZS \$	\$\$\$\$\$\$\$\$\$	160'209'85 \$	642,428,528,		Total (Lines I through 8)	. '6
(908'671)	(529'251)	(cci(ibi)	(000 000)	(haviara)	(cuchara)			
(908 0/1)	(509 (51)	(ESL'L7I)	(058,844)	(+01,012)	(ELS'ZI9)		Tranamisation Revenues from Capacity Sales	8
0/2'616	095'786	LEL'695	986'685	LVZ'V89	240'129		Transmission of Electricity by Others	12
						[		1
L96'80Z'Z	015'LEL'Z	2,413,005	£24'011'1	J2778,720	515,747,315		Incremental Plant Security Costa-Order No. PSC-02-1761	9
in city and c	0.00100010							
LOE'I 10'E	3,020,858	3,030,642	S\$5'LEO'E	3,045,448	1752,E20,E		Okeelanta Settlement (Capacity)	2.
(986'601)	(015'90)	(403'033)	(LSS'66E)	(180'96E)	(+09'26E)		Amore not present to the second	
000 0007			(233 000)	(100 )00)	(10) 000		Return on SIRPP Suspension Liability	4P.
354,568	395'75E	354,568	895'755	895'ÞSE	895'#SE		ISUTO Suspension Accural	49
								<u> </u>
259,563,653	569'001'92	861'469'52	25,824,354	LLZ'ISE'SZ	75,941,162		QF Capacity Charges	3. (
0.00121.102	7104000	aget oofs						
13,741,290	218'906'9	3,604,238	254°412'E	2,760,442	008'295'5		Short Term Capacity Purchases CCR	5 2
155,822,018	5/8'/51'91\$	900'220'11\$	£\$8'\$Z\$'9I\$	+L1'6E0'L1\$	985'875'91\$		Payments to Non-cogenerators (UPS & SJRPP)	i T
	1	1	1	1	1		wante a put b adversesse rold of theming	╧
900Z	900Z	9002	9002	9002	9002			ON
NN	YAM	APR	MAR	FEB	NAU			INE
ACTUAL	VCLOVE	VCLINVT	VCLOV	ACTUAL	VCLOVT			
(9)	(5)	(4)	(E)	(z)	(1)			1
	+	+				COOT NEERINE 1000	THE EXAMINAL GOLARY LAUTOA LAUTAMITER ANY ACTION AND A COLARY ANY ACTION AND A COLARY AND A CO	
		·····		+	· · · · · · · · · · · · · · · · · · ·	Jood agartabau Hore		
			l	1	1	l i i i i i i i i i i i i i i i i i i i	TNUOMA 9U-JUAT LANT ON OF FINAL TRUE-UP AMOUNT	н

	CAPACITY COST RECOVERY CLAUSE							1		
	CALCULATION OF FINAL TRUE-UP AMOUNT									
	FOR THE ESTIMATED/ACTUAL PERIOD JANUARY THRO	UGH DECEMBER 2005								
			(7)	(8)	(9)	(10)	(11)	(12)	(13)	
			ACTUAL	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED		
LINE			JUL	AUG	SEP	OCT	NOV	DEC		LINE
NO.			2006	2006	2006	2006	2006	2006	TOTAL	NO.
1.	Payments to Non-cogenerators (UPS & SJRPP)		\$16,684,681	\$16,047,667	\$16,047,667	\$16,047,667	\$16,047,667	\$16,047,667	\$196,133,840	1.
2.	Short Term Capacity Purchases CCR		13,796,520	13,477,050	7,844,530	3,481,572	3,776,072	5,910,820	87,579,598	2.
3.	QF Capacity Charges		26,187,808	25,681,825	25,681,825	25,681,825	25,681,825	25,681,825	309,472,210	3.
4a	SJRPP Suspension Accrual		354,568	354,568	354,568	354,568	354,568	354,568	4,254,816	4a.
4b	Return on SJRPP Suspension Liability		(413,463)	(416,939)	(420,415)	(423,892)	(427,368)	(430,845)	(4,940,692)	4b.
5.	Okeelanta Settlement (Capacity)	· · · · · · · · · · · · · · · · · · ·	3,001,083	2,984,623	2,972,392	2,960,161	2,947,930	2,935,699	36,000,942	6b.
6.	Incremental Plant Security Costs-Order No. PSC-02-1761		2,172,622	2,180,424	2,172,833	2,188,015	2,233,559	2,218,378	26,861,570	6c.
7.	Transmission of Electricity by Others		942,138	909,146	952,552	579,277	603,722	566,505	8,936,181	7.
8.	Transmission Revenues from Capacity Sales		(158,354)	(235,912)	(69,098)	(112,758)	(311,226)	(779,049)	(3,688,689)	8.
9.	Total (Lines 1 through 8)		\$ 62,567,605	\$ 60,982,452	\$ 55,536,854	\$ 50,756,435	\$ 50,906,749	\$ 52,505,568	\$ 660,609,775	9.
10.	Jurisdictional Separation Factor (a)		98.62224%	98.62224%	98.62224%	98.62224%	98.62224%	98.62224%	N/A	10.
11.	Jurisdictional Capacity Charges		61,705,574	60,142,260	54,771,690	50,057,133	50,205,376	51,782,167	651,508,158	11.
12.	Capacity related amounts included in Base									12.
	Rates (FPSC Portion Only) (b)		(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(4,745,466)	(56,945,592)	)
13.	Jurisdictional Capacity Charges Authorized		\$ 56,960,108	\$ 55,396,794	\$ 50,026,224	\$ 45,311,667	\$ 45,459,910	\$ 47,036,701	\$ 594,562,566	13.
14.	Capacity Cost Recovery Revenues		\$ 55,273,079	\$ 56,705,872	\$ 55,166,973	\$ 53,280,233	\$ 44,121,091	\$ 46,985,330	\$ 584,394,648	14.
	(Net of Revenue Taxes)									
15.	Prior Period True-up Provision		(593,148)	(593,148)	(593,148)	(593,148)	(593,148)	(593,144)	(7,117,772	15
15.	Phor Petiod True-up Provision		(393,140)	(393,140)	(393,146)	(595,146)	(393,148)	(595,144)		<u>// 17.</u>
16.	Capacity Cost Recovery Revenues Applicable									+ -
10.	to Current Period (Net of Revenue Taxes)		\$ 54,679,931	\$ 56,112,724	\$ 54,573,825	\$ 52,687,085	\$ 43,527,943	\$ 46,392,186	\$ 577,276,876	16.
										1
17.	True-up Provision for Month - Over/(Under)									
	Recovery (Line 16 - Line 13)		(2,280,177)	715,930	4,547,601	7,375,418	(1,931,967)	(644,515)	(17,285,690	) 17.
18.	Interest Provision for Month		(117,812)	) (119,173	) (104,699	) (76,265)	(61,989)	(65,326)	(929,756	) 18.
19.	True-up & Interest Provision Beginning of		(29,011,360	(30,816,200	) (29,626,295	) (24,590,245)	(16,697,945)	(18,098,752)	) (7,117,775	) 19.
	Month - Over/(Under) Recovery									
20.	Deferred True-up - Over/(Under) Recovery		3,305,688	3,305,688	3,305,688	3,305,688	3,305,688	3,305,688	3,305,688	3 20.
21.	Prior Period True-up Provision									
	- Collected/(Refunded) this Month		593,148	593,148	593,148	593,148	593,148	593,147	7,117,775	5 21.
22.	End of Period True-up - Over/(Under)								+	
	Recovery (Sum of Lines 17 through 21)		\$ (27,510,512	) \$ (26,320,607	) \$ (21,284,557	\$ (13,392,257	\$ (14,793,064	\$ (14,909,759	\$ (14,909,759	v) 22
		Notes:	Notes:					+		
		(a) Per K. M. Dubin's Testimony Appe		bht's Testimony Ann	endix III Page 3. file	d September 9, 2005	.		+	-
		(b) Per FPSC Order No. PSC-94-1092						per E.L. Hoffman's	Testimony	
		Appendix IV, Docket No. 930001-EJ				1	1	1		
			1	1	1					

#### FLORIDA POWER & LIGHT COMPANY CALCULATION OF ENERGY & DEMAND ALLOCATION % BY RATE CLASS JANUARY 2007 THROUGH DECEMBER 2007

Rate Schedule	(1) AVG 12CP Load Factor at Meter (%)	(2) Projected Sales at Meter (kwh)	(3) Projected AVG 12 CP at Meter (kW)	(4) Demand Loss Expansion Factor	(5) Energy Loss Expansion Factor	(6) Projected Sales at Generation (kwh)	(7) Projected AVG 12 CP at Generation (kW)	(8) Percentage of Sales at Generation (%)	(9) Percentage of Demand at Generation (%)
RS1/RST1	61.793%	57,179,067,367	10,563,156	1.09570432	1.07456355	61,442,541,616	11,574,096	53.16632%	59,30190%
GS1/GST1	66.413%	6,316,475,854	1,085,719	1.09570432	1.07456355	6,787,454,717	1,189,627	5.87319%	6.09526%
GSD1/GSDT1/HLTF(21-499 kW)	79,105%	24,498,272,505	3,535,309	1.09561301	1.07449290	26,323,219,869	3,873,331	22.77752%	19.84569%
OS2	106,320%	19,483,307	2,092	1.06073265	1.04795283	20,417,587	2,219	0.01767%	0.01137%
GSLD1/GSLDT1/CS1/CST1/HLTF(500-1,999 kW)	76.791%	11,427,338,776	1,698,755	1.09405261	1.07330852	12,265,060,069	1,858,527	10.61297%	9.52249%
GSLD2/GSLDT2/CS2/CST2/HLTF(2,000+ kW)	89.753%	1,942,208,130	247,026	1.08669203	1.06788421	2,074,053,394	268,441	1.79468%	1.37540%
GSLD3/GSLDT3/CS3/CST3	90.772%	241,266,419	30,342	1.03182865	1.02576275	247,482,106	31,308	0.21415%	0.16041%
ISST1D	81.269%	0	0	1.09570432	1.07456355	0	0	0.00000%	0.00000%
ISST1T	210.328%	0	0	1.03182865	1.02576275	0	0	0.00000%	0.00000%
SST1T	210.328%	107,481,831	5,834	1.03182865	1.02576275	110,250,858	6,020	0.09540%	0.03084%
SST1D1/SST1D2/SST1D3	81.269%	11,250,053	1,580	1.07508322	1.06930736	12,029,764	1,699	0.01041%	0.00871%
CILC D/CILC G	92.614%	3,576,500,862	440,837	1.08368374	1.06553660	3,810,892,569	477,728	3.29757%	2.44772%
CILC T	96.744%	1,633,058,243	192,696	1.03182865	1.02576275	1,675,130,315	198,829	1.44949%	1.01874%
MET	70.341%	99,513,255	16,150	1.06073265	1.04795283	104,285,197	17,131	0.09024%	0.08777%
OL1/SL1/PL1	696.444%	583,398,330	9,563	1.09570432	1.07456355	626,898,580	10,478	0.54246%	0.05369%
SL2, GSCU1	99.794%	62,308,069	7,127	1.09570432	1.07456355	66,953,980	7,809	0.05794%	0.04001%
TOTAL		107,697,623,000	17,836,186			115,566,670,621	19,517,243	100.00%	100.00%

•

AVG 12 CP load factor based on actual calendar data.
 Projected kwh sales for the period January 2007 through December 2007.
 Calculated: Col(2)/(8760 hours \* Col(1))
 Based on 2005 demand losses.
 Based on 2005 energy losses.
 Col(2) \* Col(5).
 Col(3) \* Col(4).
 Col(6) / total for Col(6)
 Col(7) / total for Col(7)

4

#### FLORIDA POWER & LIGHT COMPANY CALCULATION OF CAPACITY PAYMENT RECOVERY FACTOR JANUARY 2007 THROUGH DECEMBER 2007

•

Rate Schedule	(1) Percentage of Sales at Generation (%)	(2) Percentage of Demand at Generation (%)	(3) Energy Related Cost (\$)	(4) Demand Related Cost (\$)	(5) Total Capacity Costs (\$)	(6) Projected Sales at Meter (kwh)	(7) Billing KW Load Factor (%)	(8) Projected Billed KW at Meter (kw)	(9) Capacity Recovery Factor (\$/kw)	(10) Capacity Recovery Factor (\$/kwh)
RS1/RST1	53.16632%	59.30190%	\$22,151,400	\$296,493,017	\$318,644,417	57,179,067,367	-	-	-	0.00557
GS1/GST1	5.87319%		\$2.447.028	\$30,474,613	\$32,921,641	6,316,475,854	-	-	-	0.00521
GSD1/GSDT1/HLTF(21-499 kW)	22.77752%	19.84569%	\$9,490,105	\$99,222,919	\$108,713,024	24,498,272,505	48.77603%	68,802,806	1.58	-
OS2	0.01767%	0.01137%	\$7,361	\$56,844	\$64,205	19,483,307	-	-	-	0.00330
GSLD1/GSLDT1/CS1/CST1/HLTF(500-1,999 kW)	10.61297%	9.52249%	\$4,421,826	\$47,609,790	\$52,031,616	11,427,338,776	58.89580%	26,578,956	1.96	-
GSLD2/GSLDT2/CS2/CST2/HLTF(2,000+ kW)	1.79468%	1.37540%	\$747,742	\$6,876,639	\$7,624,381	1,942,208,130	66.75988%	3,985,266	1.91	-
GSLD3/GSLDT3/CS3/CST3	0.21415%	0.16041%	\$89,223	\$802,015	\$891,238	241,266,419	70.44910%	469,136	1.90	-
ISST1D	0.00000%	0.00000%	\$0	\$0	\$0	0	0.00000%	0	**	-
ISSTIT	0.00000%	0.00000%	\$0	\$0	\$0	0	0.00000%	0	**	-
SST1T	0.09540%	0.03084%	\$39,748	\$154,214	\$193,962	107,481,831	12.69501%	1,159,789		-
SST1D1/SST1D2/SST1D3	0.01041%	0.00871%	\$4,337	\$43,523	\$47,860	11,250,053	58.59008%	26,303	**	-
CILC D/CILC G	3.29757%	2.44772%	\$1,373,911	\$12,237,933	\$13,611,844	3,576,500,862	75.31837%	6,504,809	2.09	-
CILC T	1.44949%	1.01874%	\$603,922	\$5,093,392	\$5,697,314	1,633,058,243	78.91615%	2,834,738		-
MET	0.09024%	0.08777%	\$37,597	\$438,844	\$476,441	99,513,255	57.23052%	238,194	2.00	-
OL1/SL1/PL1	0.54246%	0.05369%	\$226,011	\$268,414	\$494,425	583,398,330	-	-	-	0.00085
SL2, GSCU1	0.05794%	0.04001%	\$24,138	\$200,043	\$224,181	62,308,069	-	-	-	0.00360
TOTAL			\$41,664,349	\$499,972,203	\$541,636,552	107,697,623,000		110,599,997		

Note:There are currently no customers taking service on Schedules ISST1(D) and ISST1(T). Should any customer begin taking service on these schedules during the period, they will be billed using the applicable SST1 factor.

(1) Obtained from Page 2, Col(8)
(2) Obtained from Page 2, Col(9)
(3) (Total Capacity Costs/13) \* Col (1)
(4) (Total Capacity Costs/13 \* 12) \* Col (2)
(5) Col (3) + Col (4)
(6) Projected kwh sales for the period January 2007 through December 2007
(7) (kWh sales / 8760 hours)/((avg customer NCP)(8760 hours))
(8) Col (6) / ((7) \* 730)
(9) Col (5) / (8)
(10) Col (5) / (6)

Totals may not add due to rounding.

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#### CAPACITY RECOVERY FACTORS FOR STANDBY RATES

Demand = ( Charge (RDD)	(Total col 5)/(Doc 2, Total col 7)(.10) (Doc 2, col 4) 12 months					
Sum of Daily						
Demand =	Total col 5)/(Doc	2, Total col 7)/(21 onpeak days) (Doc 2, col 4)				
Charge (DDC)		12 months				
:	CAPACITY REC	OVERY FACTOR				
	RDC	SDD				
	<u>** (\$/kw)</u>	<u>** (\$/kw)</u>				
ISST1D	\$0.25	\$0.12				
ISST1T	\$0.24	\$0.11				
SST1T	\$0.24	\$0.11				
SST1D1/SST1D2/SST1D3	\$0.25	\$0.12				

#### Florida Power & Light Company Schedule E12 - Capacity Costs Page 1 of 2

#### Projected 2007

	Capacity	Tern	Term		
Contract	MW	Start	End	Туре	
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	930	7/20/1988	5/31/2010	UPS	
JEA - SJRPP	381	4/2/1982	9/30/2021	JEA	

QF = Qualifying Facility UPS= Unit Power Sales Agreement with Southern Company JEA = SJRPP Purchased Power Agreements

#### 2007 Capacity in Dollars

	January	February	March	April	May	June	July	August	September	October	November	December	Year-to-date
	•			•	-		-	U U	•				
Cedar Bay	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	9,751,529	117,018,350
ICL	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	10,397,388	124,768,653
SWAPBC	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	1,966,144	23,593,725
BN-SOC	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	1,816,538	21,798,450
<b>BN-NEG</b>	281,930	281,930	281,930	281,930	281,930	281,930	281,930	281,930	281,930	281,930	281,930	281,930	3,383,160
BS-SOC	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	2,042,583	24,510,994
<b>BS-NEG</b>	89,705	89,705	89,705	89,705	89,705	89,705	89,705	89,705	89,705	89,705	89,705	89,705	1,076,460

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#### 1 Florida Power & Light Company

2 Docket No. 060001-El

3 Schedule E12

4 Page 2 of 2

5

6	Contract	Counterparty	Identification	Contract End Date
7	1	Southern Power Company (Desoto)	Other Entity	May 31, 2007
8	2	Reliant Energy Services (Shady Hills)	Other Entity	February 28, 2007
9	3	Southern Power Company (Oleander)	Other Entity	May 31, 2012
10	4	Reliant Energy Services (Indian River)	Other Entity	December 31, 2009
11	5	Williams Power Company	Other Entity	December 31, 2009
12	6	Progress Ventures, Inc.	Other Entity	April 30, 2009
13				

14

15 Capacity in MW

16	Contract	<u>Jan-07</u>	Feb-07	<u>Mar-07</u>	Apr-07	May-07	<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
17	1	373	373	373	322	322	-	-	-	-	-	-	-
18	2	468	468		-	-	-	-	-	-	-	-	-
19	3	156	156	156	156	156	158	158	158	158	158	158	158
20	4	576	576	576	576	576	576	576	576	576	576	576	576
21	5	106	106	106	106	106	106	106	106	106	106	106	106
22	6	105	105	105	105	105	105	105	105	105	105	105	105
23	Total	1,784	1,784	1,316	1,265	1,265	945	945	945	945	945	945	945

24 25

#### 26 Capacity in Dollars

20	oupacity in	Donars											
27	Contract	Jan-07	Feb-07	<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
28	1												
29	2												
30	3												
31	4												
32	5												
33	6												
- 34	Total	6,287,300	6,287,300	3,514,572	3,419,712	3,619,352	4,545,090	4,545,090	4,545,090	4,545,090	3,585,714	3,585,714	3,919,410
35													
36													
37	Total S	hort Term Capa	city Payments	for 2007	52,399,434	(1)							

37 38

(1) September 1, 2006 Projection Filing, Appendix III, page 3, line 2 39

## **APPENDIX IV**

FUEL COST RECOVERY – NON-LEVELIZED BILL

## E SCHEDULES

KMD-7 DOCKET NO. 060001-EI FPL WITNESS: K. M. DUBIN EXHIB<u>IT</u> PAGES 1-8 SEPTEMBER 1, 2006

### APPENDIX IV

## FUEL COST RECOVERY -NON-LEVELIZED BILL

### E SCHEDULES January 2007 – December 2007

## TABLE OF CONTENTS

PAGE(S)	DESCRIPTION	SPONSOR
3	Schedule E1 Fuel & Purchased Power Cost Recovery Clause Calculation	K. M. Dubin
4	Schedule E1-D Time of Use Rate Schedule	K. M. Dubin
5	Schedule E1-E Factors by Rate Group	K. M. Dubin
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

## FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION

ESTIMATED FOR THE PERIOD: JANUARY 2007 - DECEMBER 2007

DOLLARS         MVH         ¢/KWH           1         Fuel Cost of System Net Generation (E3)         \$8,035,202,342         100,510,345         6,0046           1         Adjustment for fuel savings due to TP5         0         0         0,0000           2         Tread Disposal Costs (E2)         21,158,807         22,754,302         0,0000           3         Fuel Related Transactions (E2)         3,265,273         0         0         0           3         Fuel Rolated Transactions (E2)         3,265,273         0         0,0000           3         Fuel Cost of Sates to FKEC / CKW (E2)         (£7,227,136)         (1,006,871)         6,6769           5         TOTAL COST OF GENERATED POWER         \$5,692,999,384         96,503,477         6,0229           6         ToTAL COST OF GENERATED POWER         \$5,962,999,384         90,503,477         1,170,268         2,025,485           7         Energy Cost of Other Econ Purch (Non-Florida) (E9)         90,439,427         1,170,268         7,7281           9         0 </th <th></th> <th>ESTIMATED FOR THE PERIOD. JANUART 2007 - DEC</th> <th>(a)</th> <th>(b)</th> <th>(c)</th>		ESTIMATED FOR THE PERIOD. JANUART 2007 - DEC	(a)	(b)	(c)
1a         Adjustment for tuel savings due to TP5         0         0.0000           2         Nuclear Fuel Disposal Costs (E2)         21,188,607         22,754,302         0.0000           3a         Incremental Hedging Costs (E2)         3,265,273         0         0.0000           4         Fuel Cost of Sales to FKEC / CKW (E2)         (f7,227,136)         (1.006,871)         6.6788.           5         TOTAL COST OF GENERATED POWER         \$5,592,699,844         99,503,477         6.0229           6         Fuel Cost of Controhased Power (Exclusive of Economy) (E7)         12,025,466         2.0525         2.0507           7         Energy Cost of Sched C & X Econ Purch (Florida) (E9)         9,0439,427         1,170,268         7.7281           9         0         0         0         0.00000         0         0.00000           10         Neelanta/Oscoola Settlement (E2)         \$50         0         0.00000         19,704,198         2.8049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2.8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1116         118,824			DOLLARS	MWH	¢/KWH
1a         Adjustment for tuel savings due to TP5         0         0.0000           2         Nuclear Fuel Disposal Costs (E2)         21,188,607         22,754,302         0.0000           3a         Incremental Hedging Costs (E2)         3,265,273         0         0.0000           4         Fuel Cost of Sales to FKEC / CKW (E2)         (f7,227,136)         (1.006,871)         6.6788.           5         TOTAL COST OF GENERATED POWER         \$5,592,699,844         99,503,477         6.0229           6         Fuel Cost of Controhased Power (Exclusive of Economy) (E7)         12,025,466         2.0525         2.0507           7         Energy Cost of Sched C & X Econ Purch (Florida) (E9)         9,0439,427         1,170,268         7.7281           9         0         0         0         0.00000         0         0.00000           10         Neelanta/Oscoola Settlement (E2)         \$50         0         0.00000         19,704,198         2.8049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2.8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1110,207,675         1116         118,824	1	Fuel Cost of System Net Generation (E3)	\$6,035,202,342	100,510,348	6.0046
3         Fuel Related Transactions (E2)         3,265,273         0         0.0000           3         Incremental Hedging Costs (E2)         570,088         0           4         Fuel Cost of Sales to FKEC / CKW (E2)         (67,227,136)         (1,008,871)         6,5788           5         TOTAL COST OF GENERATED POWER         \$5992,999,844         99,0503,477         6,0229           7         Energy Cost of Sched C & X Econ Purch (Florida) (E9)         42,801,485         557,411         7,6868           8         Energy Cost of Other Econ Purch (Non-Florida) (E9)         90,439,427         1,170,268         7,7281           9         0         0         0         0,0000           10         O         0         0,0000           11         Okeelanta/Oscoola Settlement (E2)         \$30         0         0,0000           12         Peyments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9067           14         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,188         2,8007           14         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,188         2,8067           15         Fuel Cost of Connory Sales (E6)         (145,972,243)         0         0,00000     <	1a	Adjustment for fuel savings due to TP5			0.0000
Sa         Incremental Hedging Costs (E2)         570,098         0           4         Fuel Cost of Sales to FKCC / CKW (E2)         ((7,227,139)         ((1,06,371))         6,6768           5         TOTAL COST OF GENERATED POWER         \$5,990,993,44         99,503,477         6,0225           7         Energy Cost of Purchased Power (Exclusive of 246,819,107         12,025,485         557,411         7,6968           8         Energy Cost of Other Econ Purch (Non-Florida) (E9)         42,901,485         557,411         7,6968           9         0         0         0         0         0,0000           10         0         0         0         0,0000           10         0         0         0         0,0000           11         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           15         Fuel Cost of Unit Power Sales (E6)         (145,972,243)         (1,300,000)         7,5598           16         Gain on Economy Sales (E6)         0         0         0         0,0000           17         Fuel Cost of Unit Power Sales (E6)         0         0         0	2	Nuclear Fuel Disposal Costs (E2)	21,188,807	22,754,302	0.0931
4         Fuel Cost of Sales to FKEC / CKW (E2)         (67,227,136)         (1,008,871)         6,8788           5         TOTAL COST OF GENERATED POWER         \$5,992,999,384         99,503,477         6,0229           6         Fuel Cost of Purchased Power (Exclusive of Economy) (E7)         246,819,107         12,025,486         2,055,486           7         Enargy Cost of Other Econ Purch (Non-Florida) (E9)         90,439,427         1,170,288         7,7281           9         0         0         0         0         0,00000           10         0         0         0         0,00000           11         Okeelanta/Osceola Settlement (E2)         50         0         0,00000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL COST OF PURCHASED FOWER         \$553,030,019         19,704,198         2,8067           14         TOTAL COST OF PURCHASED FOWER         \$553,030,019         19,704,198         2,8067           15         Fuel Cost of Link Power Sales (E6)         0         0         0,00000           19         Rotat Power Sales (E6)	3	Fuei Related Transactions (E2)	3,265,273	0	0.0000
5         TOTAL COST OF GENERATED POWER         \$5,992,999,94         \$9,503,477         6,0229           6         Fuel Cost of Purchased Power (Exclusive of Economy (E7)         246,819,107         12,025,485         2,0525           7         Energy Cost of Sched C & X Econ Purch (Florida) (E9)         90,439,427         1,170,268         7,7281           9         0         0         0         0         0,0000           10         0         0         0         0,0000           11         Okeelanta/Osceola Settlement (E2)         \$0         0         0,0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,875         119,207,875         119,207,875           15         Fuel Cost of Economy Sales (E6)         (1,45,972,243)         (1,930,909)         7,5598           16         Gain on Economy Sales (E6)         0         0         0,00000           17         Fuel Cost of Other Power Sales (E15)         0         0         0,00000           18         Revenues from Off-System Sales         <	За	Incremental Hedging Costs (E2)	570,098	0	
6         Fuel Cast of Purchaesed Power (Exclusive of Economy) (E7)         12,025,486         2.0525           7         Energy Cast of Sched C & X Econ Purch (Fonda) (E9)         42,501,485         557,411         7,6966           8         Energy Cast of Other Econ Purch (Non-Florida) (E9)         9,439,427         1,170,268         7,7281           9         0         0         0         0,0000           10         Q         0         0,0000           11         Ockeelanta/Osceola Settlement (E2)         \$50         0         0,0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,875         119,207,875         119,207,875           15         Fuel Cost of Economy Sales (E6)         (145,972,243)         (1,930,909)         7,558           16         Gain on Economy Sales (E6)         0         0         0,00000           17         Fuel Cost of Other Power Sales (E6)         0         0         0,0000           18         Revenues from Off-System Sales         (§19,197,960)         (2,014,647)	4	Fuel Cost of Sales to FKEC / CKW (E2)	(67,227,136)	(1,006,871)	6.6768
Economy (E7)         Economy (E7)           Energy Cost of Sched C & X Econ Purch (Non-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         0         0,0000           10         0         0         0         0,0000           11         Okeelanta/Osceola Settlement (E2)         \$0         0         0,0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,675         119,207,675         119,207,675           15         Fuel Cost of Economy Sales (E6)         (145,972,243)         (1,930,909)         7,5598           16         Gain on Economy Sales (E6)         0         0         0         0,00000           17         Fuel Cost of Uhit Power Sales (E6)         0         0         0         0           19         TOTAL FUEL & NET POWER TRANSACTIONS         \$6,319,479,000         117,193,028         5,4438	5			• •	
7         Exergy Cost of Sched 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         0         0,0000           10         0         0         0         0,0000           11         Okeelanta/Oscola Settlement (E2)         \$0         0         0,0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,199         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,677         2,8067           15         Fuel Cost of Economy Sales (E6)         0         0         0         0,0000           17         Fuel Cost of Unit Power Sales (E5)         0         0         0         0,0000           18         Revenues from Off-System Sales         (19,197,860)         (2,014,847)         8,2870           19         TOTAL FUEL COST AND GAINS OF POWER SALES         (\$166,550,403)         (2,014,847)         8,2870           19         TOTAL FUEL & NET POWER TRANSACTIONS <td>6</td> <td>•</td> <td>246,819,107</td> <td>12,025,486</td> <td>2.0525</td>	6	•	246,819,107	12,025,486	2.0525
9         0	7	Energy Cost of Sched C & X Econ Purch (Florida) (E9)	42,901,485	557,411	7.6966
10         0         0         0         0         0         0           11         Okeelanta/Osceola Settlement (E2)         \$0         0         0.0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,875         119,207,875         119,207,875           15         Fuel Cost of Conomy Sales (E6)         (145,972,243)         (1,930,909)         7,5598           16         Gain on Economy Sales (E5)         0         0         0,0000           17         Fuel Cost of Other Power Sales (SL2 Partpts) (E6)         (1,30,200)         (63,738)         1,6482           19         TOTAL FUEL COST AND GAINS OF POWER SALES         (\$166,550,403)         (2,014,647)         0,9229           19         TOTAL FUEL & NET POWER TRANSACTIONS         \$6,379,479,000         117,193,028         54.439           21         Net Unbilled Sales         56,118,214         1,030,909         0.0519           22         Company Use         19,138,437         351,579         0.0177           23         T & D Losses </td <td>8</td> <td>Energy Cost of Other Econ Purch (Non-Florida) (E9)</td> <td>90,439,427</td> <td>1,170,268</td> <td>7.7281</td>	8	Energy Cost of Other Econ Purch (Non-Florida) (E9)	90,439,427	1,170,268	7.7281
11         Okeelanta/Osceola Settlement (E2)         \$0         0         0.0000           12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2.9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,875         119,207,875         119,207,875           15         Fuel Cost of Economy Sales (E6)         (145,972,243)         (1,930,909)         7.5598           16         Gain on Economy Sales (E6)         0         0         0.0000           17         Fuel Cost of Unit Power Sales (E8)         0         0         0.0000           18         Revenues from Off-System Sales         (19,197,960)         (2,014,647)         8.2670           19         Not Indivertent Interchange         0         0         0         0           20         TOTAL FUEL & NET POWER TRANSACTIONS         \$6,379,479,000         117,193,028         5.4436           21         Net Unbilled Sales         56,118,214         1030,909         0.0519           22         Company Use         19,138,437         351,579         0.0177           23         T & D Losses         2414,666,135	9		0	0	0.0000
12         Payments to Qualifying Facilities (E8)         172,870,000         5,951,033         2,9049           13         TOTAL COST OF PURCHASED POWER         \$553,030,019         19,704,198         2,8067           14         TOTAL AVAILABLE KWH (LINE 5 + LINE 13)         119,207,675         119,207,675           15         Fuel Cost of Economy Sales (E6)         (145,972,243)         (1,930,009)         7.5598           16         Gain on Economy Sales (E6)         0         0         0.0000           17         Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)         (1,380,200)         (83,738)         1.6482           18         Fuel Cost of Other Power Sales (E5)         0         0         0.0000           19         TOTAL FUEL COST AND GAINS OF POWER SALES         (\$166,550,403)         (2,014,647)         8.2670           19a         Net Inadvertent Interchange         0         0         0         0           20         TOTAL FUEL & NET POWER TRANSACTIONS         \$6,379,479,000         117,193,028         5.4436           21         Net Unbilled Sales         56,118,214         1,030,909         0.0519           22         Company Use         19,138,437         351,579         0.0177           23         T & D Losses         414	10		0	0	0.0000
13       TOTAL COST OF PURCHASED POWER       \$553,030,019       19,704,193       2,8067         14       TOTAL AVAILABLE KWH (LINE 5 + LINE 13)       119,207,675       119,207,675         15       Fuel Cost of Economy Sales (E6)       (145,972,243)       (1,930,909)       7.5598         18       Gain on Economy Sales (E6A)       0       0       0.0000         17       Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)       (1,380,200)       (63,738)       1.6482         18       Fuel Cost of Other Power Sales (E5)       0       0       0       0.0000         18       Revenues from Off-System Sales       (91,917,960)       (2,014,647)       8.2670         19       TOTAL FUEL COST AND GAINS OF POWER SALES       (\$166,550,403)       (2,014,647)       8.2670         19       TOTAL FUEL & NET POWER TRANSACTIONS       \$6,379,479,000       117,193,028       5.4348         21       Net Unbilled Sales       56,118,214       1,030,909       0.0519         22       Company Use       19,138,437       351,579       0.0177         23       T & D Losses       414,666,135       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,350,269,918       107,697,623       5.8964 <t< td=""><td>11</td><td>Okeelanta/Osceola Settlement (E2)</td><td>\$0</td><td>0</td><td>0.0000</td></t<>	11	Okeelanta/Osceola Settlement (E2)	\$0	0	0.0000
14       TOTAL AVAILABLE KWH (LINE 5 + LINE 13)       119,207,675         15       Fuel Cost of Economy Sales (E6)       (145,972,243)       (1,930,909)       7.5598         16       Gain on Economy Sales (E6A)       0       0       0.0000         17       Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)       (1,380,200)       (83,738)       1.6482         18       Fuel Cost of Other Power Sales (E5)       0       0       0.0000         18a       Revenues from Off-System Sales       (19,197,960)       (2,014,647)       0.8269         19       TOTAL FUEL COST AND GAINS OF POWER SALES       (\$166,550,403)       (2,014,647)       8.2670         19a       Net Inadvertent Interchange       0       0       0       0       0         20       TOTAL FUEL & NET POWER TRANSACTIONS       \$6,379,479,000       117,193,028       5.4436         21       Net Unbilled Sales       56,118,214       1,030,909       0.0519         22       Company Use       19,138,437       351,579       0.0177         23       T & D Losses       414,666,135       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         25       Jurisdictio	12	Payments to Qualifying Facilities (E8)	172,870,000	5,951,033	2.9049
5         Fuel Cost of Economy Sales (E6)         (145,972,243)         (1,930,909)         7.5598           16         Gain on Economy Sales (E6A)         0         0         0         0.0000           17         Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)         (1,380,200)         (63,738)         1.6482           18         Fuel Cost of Other Power Sales (E8)         0         0         0.0000           18a         Revenues from Off-System Sales         (19,197,960)         (2,014,647)         0.8529           19         TOTAL FUEL COST AND GAINS OF POWER SALES         (\$166,550,403)         (2,014,647)         8.2670           19a         Net Inadvertent Interchange         0         0         0         0           20         TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)         \$6,379,479,000         117,193,028         5.4436           21         Net Unbilled Sales         56,118,214         **         1,030,909         0.0519           22         Company Use         19,138,437         **         351,579         0.0177           23         T & D Losses         414,666,135         *         7,617,547         0.3833           24         SYSTEM MWH SALES (Excl sales to FKEC / CKW)         \$6,359,479,000         106,192,993 </td <td>13</td> <td>TOTAL COST OF PURCHASED POWER</td> <td>\$553,030,019</td> <td>19,704,198</td> <td>2.8067</td>	13	TOTAL COST OF PURCHASED POWER	\$553,030,019	19,704,198	2.8067
16         Gain on Economy Sales (E6A)         0         0.0000           17         Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)         (1,360,200)         (63,738)         1.6482           18         Fuel Cost of Other Power Sales (E5)         0         0         0.0000           18a         Revenues from Off-System Sales         (19,197,960)         (2,014,647)         0.8529           19         TOTAL FUEL COST AND GAINS OF POWER SALES         (\$166,550,403)         (2,014,647)         8.2670           19a         Net Indivertent Interchange         0         0         0         0           20         TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)         \$6,379,479,000         117,193,028         5.4436           21         Net Unbilled Sales         56,118,214         1,030,909         0.0519           22         Company Use         19,138,437         351,579         0.0177           23         T & D Losses         414,668,135         7,617,547         0.3833           24         SYSTEM MWH SALES (Excl sales to FKEC / CKW)         \$6350,269,918         107,697,623         5.8964           25         Undesale MWH Sales (Excl sales to FKEC / CKW)         \$29,209,002         495,370         5.8964           26         Jurisdicti	14	TOTAL AVAILABLE KWH (LINE 5 + LINE 13)		119,207,675	
17       Fuel Cost of Unit Power Sales (SL2 Partpts) (E6)       (1,330,200)       (83,738)       1.6482         18       Fuel Cost of Other Power Sales (E5)       0       0       0       0.0000         18       Revenues from Off-System Sales       (19,197,960)       (2,014,647)       0.9529         19       TOTAL FUEL COST AND GAINS OF POWER SALES       (\$166,550,403)       (2,014,647)       8.2670         19a       Net Inadvertent Interchange       0       0       0       0         20       TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)       \$6,379,479,000       117,193,028       5.4436         21       Net Unbilled Sales       56,118,214       1,030,909       0.0519         22       Company Use       19,138,437       351,579       0.0177         23       T & D Losses       414,666,135       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       108,192,993       5.8964         25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8964         27       Jurisdictional MWH Sales Adjusted for Line L	15	Fuel Cost of Economy Sales (E6)	(145,972,243)	(1,930,909)	7.5598
18       Fuel Cost of Other Power Sales (E6)       0       0       0       0.0000         18a       Revenues from Off-System Sales       (19,197,960)       (2,014,647)       0.9529         19       TOTAL FUEL COST AND GAINS OF POWER SALES       (\$166,550,403)       (2,014,647)       8.2670         19a       Net Inadvertent Interchange       0       0       0       0         20       TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)       \$6,379,479,000       117,193,028       5.4436         21       Net Unbilled Sales       56,118,214       **       1,030,909       0.0519         22       Company Use       19,138,437       **       351,579       0.0177         23       T & D Losses       414,666,135       *       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       108,192,993       5.8964         25       Wholesale MWH Sales       (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       Adjusted for       \$6,353,699,064       107,697,623       5.8964         27       Jurisdictional MWH Sales Adjusted for       \$6,353,699,064       107,697,623       5.8966	16	Gain on Economy Sales (E6A)	0	0	0.0000
18a       Revenues from Off-System Sales       (19,197,960)       (2,014,647)       0.9529         19       TOTAL FUEL COST AND GAINS OF POWER SALES       (\$166,550,403)       (2,014,647)       8.2670         19a       Net Inadvertent Interchange       0       0       0         20       TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)       \$6,379,479,000       117,193,028       5.4436         21       Net Unbilled Sales       56,118,214       1,030,909       0.0519         22       Company Use       19,138,437       **       351,579       0.0177         23       T & D Losses       414,666,135       **       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       106,192,993       5.8964         25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8964         29       FINAL TRUE-UP       EST/ACT TRUE-UP       \$6,435,163,310       107,697,623       5.8964         29       FINAL TRUE-UP <t< td=""><td></td><td></td><td>(1,380,200)</td><td>• • •</td><td></td></t<>			(1,380,200)	• • •	
19a         Net Inadvertent Interchange         0         0           20         TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)         \$6,379,479,000         117,193,028         5,4436           21         Net Unbilled Sales         56,118,214         1,030,909         0.0519           22         Company Use         19,138,437         1,030,909         0.0177           23         T & D Losses         414,666,135         7,617,547         0.3833           24         SYSTEM MWH SALES (Excl sales to FKEC / CKW)         \$6,379,479,000         108,192,993         5,8964           25         Wholesale MWH Sales (Excl sales to FKEC / CKW)         \$29,209,082         495,370         5,8964           26         Jurisdictional MWH Sales         Excl sales to FKEC / CKW)         \$29,209,082         495,370         5,8964           26         Jurisdictional MWH Sales (Excl sales to FKEC / CKW)         \$29,209,082         495,370         5,8964           27         Jurisdictional Loss Multiplier         -         -         1,00054           28         Jurisdictional MWH Sales Adjusted for Line Losses         107,697,623         0,0713           29         FINAL TRUE-UP         JAN 06 - DEC 06         \$30,7,437,600         \$230,603,338         76,834,262         107,697,623<			· · · · · · · · · · · · · · · · · · ·		
20         TOTAL FUEL & NET POWER TRANSACTIONS (LINE 5 + 13 + 19 + 19a)         \$\$6,379,479,000         117,193,028         \$5.4436           21         Net Unbilled Sales         56,118,214         1,030,909         0.0519           22         Company Use         19,138,437         351,579         0.0177           23         T & D Losses         414,666,135         7,617,547         0.3833           24         SYSTEM MWH SALES (Excl sales to FKEC / CKW)         \$\$6,379,479,000         108,192,993         5.8964           25         Wholesale MWH Sales (Excl sales to FKEC / CKW)         \$\$6,350,269,918         107,697,623         5.8964           26         Jurisdictional Loss Multiplier         -         -         1.00054           28         Jurisdictional MWH Sales Adjusted for Line Losses         \$\$6,353,699,064         107,697,623         5.8966           29         FINAL TRUE-UP         EST/ACT TRUE-UP         \$\$6,353,699,064         107,697,623         0.0713           30         TOTAL JURISDICTIONAL FUEL COST         \$\$6,430,533,326         107,697,623         5.9709           31         Revenue Tax Factor         1.00072         \$\$8,478,098         107,697,623         5.9752           33         GPIF ***         \$\$8,478,098         107,697,623         5.9831	19	TOTAL FUEL COST AND GAINS OF POWER SALES	(\$166,550,403)	(2,014,647)	8.2670
(LINE 5 + 13 + 19 + 19a)	19a	Net Inadvertent Interchange	0	0	
22       Company Use       19,138,437       **       351,579       0.0177         23       T & D Losses       414,666,135       **       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       108,192,993       5.8964         25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional Loss Multiplier       -       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8966         29       FINAL TRUE-UP       EST/ACT TRUE-UP JAN 05 - DEC 05       JAN 06 - DEC 06       \$307,437,600       \$230,603,338       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       \$6,435,163,310       \$.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831 <td>20</td> <td></td> <td></td> <td></td> <td></td>	20				
23       T & D Losses       414,666,135 **       7,617,547       0.3833         24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       108,192,993       5.8964         25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional Loss Multiplier       -       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8966         29       FINAL TRUE-UP       EST/ACT TRUE-UP       \$6,353,699,064       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	21	Net Unbilled Sales	56,118,214 **	1,030,909	0.0519
24       SYSTEM MWH SALES (Excl sales to FKEC / CKW)       \$6,379,479,000       108,192,993       5.8964         25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional Loss Multiplier       -       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8996         29       FINAL TRUE-UP       EST/ACT TRUE-UP       JAN 06 - DEC 05       JAN 06 - DEC 06       \$307,437,600       \$230,603,338       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	22	Company Use	19,138,437 **	351,579	0.0177
25       Wholesale MWH Sales (Excl sales to FKEC / CKW)       \$29,209,082       495,370       5.8964         26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional Loss Multiplier       -       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8996         29       FINAL TRUE-UP       EST/ACT TRUE-UP JAN 05 - DEC 05       JAN 06 - DEC 06       \$307,437,600       \$230,603,338       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	23	T & D Losses	414,666,135 **	7,617,547	0.3833
26       Jurisdictional MWH Sales       \$6,350,269,918       107,697,623       5.8964         27       Jurisdictional Loss Multiplier       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8996         29       FINAL TRUE-UP       EST/ACT TRUE-UP JAN 05 - DEC 05       JAN 06 - DEC 06       \$6,330,7437,600       \$230,603,338       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	24	SYSTEM MWH SALES (Excl sales to FKEC / CKW)	\$6,379,479,000	108,192,993	5.8964
27       Jurisdictional Loss Multiplier       -       -       1.00054         28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8996         29       FINAL TRUE-UP JAN 05 - DEC 05       EST/ACT TRUE-UP S307,437,600       EST/ACT TRUE-UP S230,603,338       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$6,443,641,408       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	25	Wholesale MWH Sales (Excl sales to FKEC / CKW)	\$29,209,082	495,370	5.8964
28       Jurisdictional MWH Sales Adjusted for Line Losses       \$6,353,699,064       107,697,623       5.8996         29       FINAL TRUE-UP JAN 05 - DEC 05       EST/ACT TRUE-UP JAN 06 - DEC 06       76,834,262       107,697,623       0.0713         30       TOTAL JURISDICTIONAL FUEL COST       \$6,430,533,326       107,697,623       5.9709         31       Revenue Tax Factor       1.00072       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	26	Jurisdictional MWH Sales	\$6,350,269,918	107,697,623	5.8964
Line Losses         29       FINAL TRUE-UP       EST/ACT TRUE-UP         JAN 05 - DEC 05       JAN 06 - DEC 06         \$307,437,600       \$230,603,338         underrecovery       overrecovery         30       TOTAL JURISDICTIONAL FUEL COST         \$6,430,533,326       107,697,623         31       Revenue Tax Factor         32       Fuel Factor Adjusted for Taxes         33       GPIF ***         34       Fuel Factor including GPIF (Line 32 + Line 33)	27	Jurisdictional Loss Multiplier	-	-	1.00054
JAN 05 - DEC 05       JAN 06 - DEC 06         \$307,437,600       \$230,603,338         underrecovery       overrecovery         30       TOTAL JURISDICTIONAL FUEL COST         \$6,430,533,326       107,697,623         31       Revenue Tax Factor         32       Fuel Factor Adjusted for Taxes         6,435,163,310       5.9752         33       GPIF ***         \$8,478,098       107,697,623         34       Fuel Factor including GPIF (Line 32 + Line 33)         6,443,641,408       107,697,623	28		\$6,353,699,064	107,697,623	5.8996
31       Revenue Tax Factor       1.00072         32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	29	JAN 05 - DEC 05 JAN 06 - DEC 06 \$307,437,600 \$230,603,338	76,834,262	107,697,623	0.0713
32       Fuel Factor Adjusted for Taxes       6,435,163,310       5.9752         33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	30	TOTAL JURISDICTIONAL FUEL COST	\$6,430,533,326	107,697,623	5.9709
33       GPIF ***       \$8,478,098       107,697,623       0.0079         34       Fuel Factor including GPIF (Line 32 + Line 33)       6,443,641,408       107,697,623       5.9831	31	Revenue Tax Factor			1.00072
34 Fuel Factor including GPIF (Line 32 + Line 33) 6,443,641,408 107,697,623 5.9831	32	Fuel Factor Adjusted for Taxes	6,435,163,310		5.9752
	33	GPIF ***	\$8,478,098	107,697,623	0.0079
35 FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/KWH 5.983	34	Fuel Factor including GPIF (Line 32 + Line 33)	6,443,641,408	107,697,623	5.9831
	35	FUEL FACTOR ROUNDED TO NEAREST .001 CENTS/K	WH		5.983

\*\* For Informational Purposes Only
 \*\*\* Calculation Based on Jurisdictional KWH Sales

SCHEDULE E - 1D Page 1 of 2

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

JANUARY 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 2 3 4	TOTAL FUEL & NET POWER TRANS MWH SALES COST PER KWH SOLD JURISDICTIONAL LOSS FACTOR	\$6,379,479,000 108,192,993 5.8964 1.00054	\$2,199,006,411 33,464,093 6.5712 1.00054	\$4,180,472,589 74,728,900 5.5942 1.00054
5 6 7	JURISDICTIONAL FUEL FACTOR TRUE-UP	5.8996 0.0713	6.5748 0.0713	5.5972 0.0713
9	TOTAL REVENUE TAX FACTOR RECOVERY FACTOR GPIF	5.9709 1.00072 5.9752 0.0079	6.6461 1.00072 6.6509 0.0079	5.6685 1.00072 5.6726 0.0079
12	RECOVERY FACTOR including GPIF RECOVERY FACTOR ROUNDED TO NEAREST .001 c/KWH	5.9831 5.983	6.6588 6.659	5.6805 5.681
	HOURS: ON-PEAK	24.73	%	

IUUNU.		24.15	70
	OFF-PEAK	75.27	%

SCHEDULE E - 1E Page 1 of 2

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

#### JANUARY 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	5.983 5.983	1.00194 1.00194	5.641 6.641
А	GS-1, SL-2, GSCU-1	5.983	1.00194	5.995
A-1*	SL-1, OL-1, PL-1	5.837	1.00194	5.848
В	GSD-1	5.983	1.00187	5.994
С	GSLD-1 & CS-1	5.983	1.00077	5.988
D	GSLD-2, CS-2, OS-2 & MET	5.983	0.99464	5.951
E	GSLD-3 & CS-3	5.983	0.95644	5.722
А	RST-1, GST-1 ON-PEAK OFF-PEAK	6.659 5.681	1.00194 1.00194	6.672 5.692
В	GSDT-1, CILC-1(G), ON-PEAK HLFT (21-499 kW) OFF-PEAK	6.659 5.681	1.00187 1.00187	6.671 5.691
С	GSLDT-1, CST-1, ON-PEAK HLFT (500-1,999 kW) OFF-PEAK	6.659 5.681	1.00077 1.00077	6.664 5.685
D	GSLDT-2, CST-2, ON-PEAK HLFT (2,000+) OFF-PEAK	6.659 5.681	0.99571 0.99571	6.630 5.656
E	GSLDT-3,CST-3, ON-PEAK CILC -1(T) OFF-PEAK & ISST-1(T)	6.659 5.681	0.95644 0.95644	6.369 5.433
F	CILC -1(D) & ON-PEAK ISST-1(D) OFF-PEAK	6.659 5.681	0.99298 0.99298	6.612 5.641

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

SCHEDULE E2 Page 1 of 2

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

LINE NO.	(a) JANUARY	(b) FEBRUARY	(c) Estimated March	(d) APRIL	(e) 	(f)  JUNE	(g) 6 MONTH SUB-TOTAL	LINE NO.
A1 FUEL COST OF SYSTEM GENERATION 1a NUCLEAR FUEL DISPOSAL 1b COAL CAR INVESTMENT 1c NUCLEAR SLEEVING	\$410,009,339 2,035,188 282,966 0	\$382,021,424 1,838,234 280,992 0	\$419,563,868 2,035,188 279,017 0	\$465,948,288 1,391,057 277,043 0	\$518,657,274 1,875,581 275,068 0	\$547,707,147 1,921,233 273,093 0	\$2,743,907,340 11,096,481 1,668,179 0	A1 1a 1b 1c
1d DOE DECONTAMINATION AND DECOMMISSIONING COSTS	0	0	0	0	0	0	0	1d
1e 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 (4,905,120)	43,967 (18,191,330) (2,460,808) 15,733,000 0 14,209,000 6,487,952 (4,902,312)	44,658 (16,104,155) (1,759,868) 16,061,300 0 15,277,000 8,689,396 (4,809,096)	62,450 (11,742,670) (1,154,571) 21,844,883 0 8,786,000 10,364,270 (5,237,849)	44,658 (6,524,801) (794,342) 21,914,950 0 14,412,000 15,008,245 (5,445,445)	44,658 (7,665,658) (657,886) 20,234,012 0 15,286,000 8,505,366 (5,783,586)	284,358 (82,690,829) (10,390,076) 114,489,469 0 83,439,000 55,111,010 (31,083,408)	2a 3 3b 3c 4
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$421,667,629	\$395,060,119	\$439,277,308	\$490,538,901	\$559,423,188	\$579,864,379	\$2,885,831,524	5
6 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	6
7 COST PER KWH SOLD (¢/KWH)	4.9485	5.0684	5.5714	6.2922	6.5836	6.0021	5.7539	7
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	7a
7b JURISDICTIONAL COST (¢/KWH)	4.9512	5.0712	5.5744	6.2956	6.5872	6.0053	5.7570	
9 TRUE-UP (¢/KWH)	0.0755	0.0826	0.0817	0.0826	0.0758	0.0666	0.0770	
10 TOTAL	5.0267	5.1538	5.6561	6.3782	6.6630	6.0719	5.8340	
11 REVENUE TAX FACTOR 0.00072	0.0036	0.0037	0.0041	0.0046	0.0048	0.0044	0.0042	. 11 
12 RECOVERY FACTOR ADJUSTED FOR TAXES	5.0303	5.1575	5.6602	6.3828	6.6678	6.0763	5.8382	12
13 GPIF (¢/KWH)	0.0083	0.0091	0.0090	0.0091	0.0084	0.0073	0.0085	13
14 RECOVERY FACTOR including GPIF	5.0386	5.1666	5.6692	6.3919	6.6762	6.0836	5.8467	14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	5.039	5.167	5.669	6.392	6.676	6.084	5.847	' 15

#### SCHEDULE E2 Page 2 of 2

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

LINE	(h) (i)		(j) ESTIMATED	(K)	(k) (l)		(n) 12 MONTH	LINE
NO.	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	PERIOD	NO.
A1 FUEL COST OF SYSTEM GENERATION	\$624,312,849	\$611,170,268	\$594,681,887	\$549,021,467	\$426,827,738	\$485,280,793	\$6,035,202,342	A1
1a NUCLEAR FUEL DISPOSAL	1,985,276	1,985,276	1,468,214	1,502,983	1,495,010	1,655,567	\$21,188,807	1a
1b COAL CAR INVESTMENT	271,119	269,144	267,170	265,195	263,220	261,246	\$3,265,273	1b
1c NUCLEAR SLEEVING	0	0	, 0	0	. 0	0	\$0	10
1d DOE DECONTAMINATION AND	0	0	0	0	0	0	\$0	1d
DECOMMISSIONING COSTS	44.050	44.050	44.050	00.450	44.050	44.050	\$0 \$570.000	4.
1e INCREMENTAL HEDGING COSTS	44,658	44,658	44,658	62,450	44,658	44,658	\$570,098	1e
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)	(467,277)	(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	22,365,782	19,672,400	\$246,819,107	3
3b OKEELANTA/OSCEOLA SETTLEMENT	0	0	0	0	0	0	\$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	3c
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	4
4a FUEL COST OF SALES TO FKEC / CKW	(6,135,492)	(6,381,854)	(6,501,714)	(6,243,297)	(5,750,367)	(5,131,003)	(\$67,227,136)	<b>4</b> a
5 TOTAL FUEL & NET POWER TRANSACTIONS (SUM OF LINES A-1 THRU A-4)	\$660,945,114	\$642,893,069	\$637,118,906	\$598,351,412	\$463,607,471	\$490,731,506	\$6,379,479,000	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)	6.4090	6.1924	6.1770	6.1747	5.3544	5.6531	5.8964	7
7a JURISDICTIONAL LOSS MULTIPLIER	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	1.00054	7a
7b JURISDICTIONAL COST (¢/KWH)	6.4125	6.1958	6.1803	6.1780	5.3573	5.6562	5.8996	7b
9 TRUE-UP (¢/KWH)	0.0623	0.0620	0.0623	0.0664	0.0744	0.0738	0.0713	9
10 TOTAL	6.4748	6.2578	6.2426	6.2444	5.4317	5.7300	5.9709	10
11 REVENUE TAX FACTOR 0.00072	0.0047	0.0045	0.0045	0.0045	0.0039	0.0041	0.0043	11
12 RECOVERY FACTOR ADJUSTED FOR TAXES	6.4795	6.2623	6.2471	6.2489	5.4356	5.7341	5.9752	12
13 GPIF (¢/KWH)	0.0069	0.0068	0.0069	0.0073	0.0082	0.0081	0.0079	13
14 RECOVERY FACTOR including GPIF	6.4864	6.2691	6.2540	6.2562	5.4438	5.7422	5.9831	14
15 RECOVERY FACTOR ROUNDED TO NEAREST .001 ¢/KWH	6.486	6.269	6.254	6.256	5.444	5.742	5.983	15

## COMPANY: FLORIDA POWER & LIGHT COMPANY

SCHEDULE E10

		DIFFERENCE					DIFFERENCE		
	<u>JAN 06 - DEC 06</u>	<u> JAN 07 - APR 07</u>	<u>\$</u>	<u>%</u>	<u>MAY 07 - DEC 07</u>	<u>\$</u>	<u>%</u>		
BASE	\$38.12	\$38.12	\$0.00	0.00%	\$39.37	\$1.25	3.28%		
FUEL	\$58.41	\$56.41	(\$2.00)	-3.42%	\$56.41	\$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 SURCHARGE	<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	\$103.13	(\$2.21)	-2.09%	\$104.38	\$1.25	1.21%		
GROSS RECEIPTS TAX	<u>\$2.72</u>	<u>\$2.64</u>	<u>(\$0.08)</u>	<u>-2.94%</u>	<u>\$2.68</u>	<u>\$0.04</u>	<u>1.52%</u>		
TOTAL	<u>\$108.61</u>	<u>\$105.77</u>	<u>(\$2.84)</u>	<u>-2.61%</u>	<u>\$107.06</u>	<u>\$1.29</u>	<u>1.22%</u>		

\* Preliminary estimate subject to market conditions.