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July 25, 2014

#### -VIA ELECTRONIC FILING -

Ms. Carlotta S. Stauffer Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

**Re:** Docket No. 140001-EI

Dear Ms. Stauffer:

I enclose for electronic filing in the above docket (i) Florida Power & Light Company's ("FPL") Petition for Approval of Fuel Cost Recovery and Capacity Cost Recovery Actual/Estimated True-Ups for the Period January 2014 through December 2014, (ii) the prepared testimony and exhibits of FPL witness Terry J. Keith and (iii) FPL's 2015 Risk Management Plan.

Appendix III (Exhibit GJY-3) to FPL's 2015 Risk Management Plan contains confidential information. This electronic filing includes only the redacted version. Contemporaneous herewith, FPL will file via hand-delivery a Request for Confidential Classification.

Sincerely,	
s/John T. Butler	
John T. Butler	

Enclosures

cc: Counsel for Parties of Record (w/encl.)

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Fuel and Purchase Power Cost Recovery Clause with Generating Performance **Incentive Factor** 

Docket No: 140001-EI Filed: July 25, 2014

PETITION OF FLORIDA POWER & LIGHT COMPANY FOR APPROVAL OF ITS FUEL COST RECOVERY AND CAPACITY COST RECOVERY ACTUAL/ESTIMATED TRUE-UPS FOR THE PERIOD JANUARY 2014 THROUGH DECEMBER 2014 AND ITS 2015 RISK MANAGEMENT PLAN

Florida Power & Light Company ("FPL") hereby petitions the Commission for (1) approval of its actual/estimated Fuel and Purchased Power Cost Recovery ("FCR") true-up of \$259,813,358 under-recovery, including interest, for the period January 2014 through December 2014, (2) approval of its actual/estimated Capacity Cost Recovery ("CCR") true-up of \$11,131,639 overrecovery, including interest, for the period January 2014 through December 2014 and (3) approval of its 2015 Risk Management Plan. In support of this petition, FPL incorporates the prepared testimony and exhibits of FPL witness Terry J. Keith.

- 1. Pursuant to Order No. PSC-14-0084-PCO-EI, dated February 4, 2014, FPL hereby files its current-year estimated true-up data.
- 2. The \$259,813,358 actual/estimated FCR under-recovery for the period January 2014 through December 2014 was calculated in accordance with the methodology set forth in Schedule 1, page 2 of 2, attached to Order No. 10093, dated June 19, 1981. It is based on actual data for the period January 2014 through June 2014 and re-estimated data for the period July 2014 through December 2014. The supporting documentation is contained in the prepared testimony and exhibit of FPL witness Terry J. Keith, which are being filed together with this Petition and are incorporated herein.
- 3. FPL's total FCR under-recovery to be carried forward and included in the fuel factors for January 2015 through December 2015 is \$259,911,839. This consists of the \$259,813,358

actual/estimated under-recovery for 2014 plus the final under-recovery of \$98,482 for the period January 2013 through December 2013 that was filed on March 3, 2014.

- 4. The actual/estimated \$11,131,639 CCR over-recovery for the period January 2014 through December 2014 was calculated in accordance with the methodology set forth in Order No. 25773 dated February 24, 1992. It is based on actual data for the period January 2014 through June 2014 and re-estimated data for the period July 2014 through December 2014. The supporting documentation is contained in the prepared testimony and exhibit of FPL witness Terry J. Keith, which are being filed together with this Petition and are incorporated herein.
- 5. FPL's total CCR over-recovery to be carried forward and included in the CCR factors for January 2015 through December 2015 is \$22,185,799. This consists of the \$11,131,639 actual/estimated over-recovery for 2014 plus the final over-recovery of \$11,054,159 for the period January 2013 through December 2013 that was filed on March 3, 2014.
- 6. Consistent with the Hedging Order Clarification Guidelines approved in Order No. PSC-08-0667-PAA-EI issued on October 8, 2008, FPL's 2015 Risk Management Plan is included in Appendix III to this Petition as Exhibit GJY-3, and will be sponsored by FPL witness G. J. Yupp in his 2015 projection testimony that will be filed on August 22, 2014.

WHEREFORE, Florida Power & Light Company respectfully requests that the Commission approve (1) an under-recovery of \$259,813,358, including interest, as the actual/estimated FCR true-up amount for the period January 2014 through December 2014, (2) an over-recovery of \$11,131,639, including interest, as the actual/estimated CCR true-up amount for the period January 2014 through December 2014, and (3) FPL's 2015 Risk Management Plan.

Respectfully submitted,

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By: <u>s/John T. Butler</u>
John T. Butler
Fla. Bar No. 283479

# CERTIFICATE OF SERVICE DOCKET NO. 140001-EI

**I HEREBY CERTIFY** that a true and correct copy of the foregoing has been furnished by electronic service on this 25th day of July 2014, to the following:

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By: \_s/John T. Butler

John T. Butler Fla. Bar No. 283479

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# DOCKET NO. 140001-EI FLORIDA POWER & LIGHT COMPANY

**JULY 25, 2014** 

IN RE: LEVELIZED FUEL COST RECOVERY
AND CAPACITY COST RECOVERY

ACTUAL/ESTIMATED TRUE-UP
JANUARY 2014 THROUGH DECEMBER 2014

**TESTIMONY & EXHIBITS OF:** 

**TERRY J. KEITH** 

2015 RISK MANAGEMENT PLAN

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF TERRY J. KEITH
4		DOCKET NO. 140001-EI
5		JULY 25, 2014
6		
7	Q.	Please state your name and address.
8	A.	My name is Terry J. Keith and my business address is 9250 West Flagler Street,
9		Miami, Florida 33174.
10	Q.	By whom are you employed and in what capacity?
11	A.	I am employed by Florida Power & Light Company (FPL) as Director, Cost
12		Recovery Clauses in the Regulatory Affairs Department.
13	Q.	Have you previously testified in this docket?
14	A.	Yes, I have.
15	Q.	What is the purpose of your testimony?
16	A.	The purpose of my testimony is to present for Commission review and approval
17		the calculation of the Actual/Estimated True-up amounts for the Fuel Cost
18		Recovery (FCR) Clause and the Capacity Cost Recovery (CCR) Clause for the
19		period January 2014 through December 2014.
20	Q.	Have you prepared or caused to be prepared under your direction,
21		supervision or control an exhibit in this proceeding?
22	A.	Yes, I have. It consists of various schedules included in Appendices I and II.
23		Appendix I contains the FCR related schedules and Appendix II contains the
24		CCR related schedules.

The FCR Schedules contained in Appendix I include Schedules E3 through E9 that provide revised estimates for the period July 2014 through December 2014. FCR Schedules A1 through A9 provide actual data for the period January 2014 through June 2014. They are filed monthly with the Commission, are served on all parties and are incorporated herein by reference. The FCR Schedules contained in Appendix I also provide the calculation of the actual/estimated true-up amount and actual/estimated variances for the period January 2014 through December 2014.

- The CCR Schedules contained in Appendix II provide the calculation of the actual/estimated true-up amount and actual/estimated variances for the period January 2014 through December 2014.
- Q. What is the source of the actuals data that you will present by way of testimony or exhibits in this proceeding?
  - A. Unless otherwise indicated, the actuals data are taken from the books and records of FPL. The books and records are kept in the regular course of the Company's business in accordance with generally accepted accounting principles and practices, as well as the provisions of the Uniform System of Accounts as prescribed by this Commission.
- Q. Please describe the data that FPL has used as a comparison when calculating the FCR and CCR true-ups that are presented in your testimony.
- A. The FCR and CCR true-up calculations compare actual/estimated data consisting of actuals for January 2014 through June 2014 and revised estimates for July 2014 through December 2014 to original projections for 2014.
  - Q. Please explain the calculation of the interest provision that is applicable to

#### the FCR and CCR true-ups.

The calculation of the interest provision follows the methodology used in calculating the interest provision for all cost recovery clauses, as previously approved by this Commission. The interest provision is the result of multiplying the monthly average true-up amount times the monthly average interest rate. The average interest rate for the months reflecting actual data is developed using the AA financial 30-day rates as published in the Federal Reserve website on the first business day of the current and the subsequent month. The average interest rate for the projected months is the actual rate published as of the first business day in July 2014 reflecting the last business day in June 2014.

Α.

#### **FUEL COST RECOVERY CLAUSE**

- Q. Have you provided a schedule showing the calculation of the 2014 actual/estimated true-up by month?
- 16 A. Yes. Appendix I, Page 1 shows the calculation of the FCR actual/estimated trueup by month for the period January 2014 through December 2014.
- Q. Please explain the calculation of the FCR end-of-period net true-up and actual/estimated true-up amounts you are requesting this Commission to approve.
  - A. Appendix I, Page 1 shows the calculation of the FCR end-of-period net true-up and actual/estimated true-up amounts. The end-of-period net true-up amount to be carried forward to the 2015 FCR factors is an under-recovery of \$259,911,839 (Appendix I, Page 1, Column 14, Line 43). This \$259,911,839 under-recovery includes the 2013 final true-up under-recovery of \$98,482 (Appendix I, Page 1,

5	Q.	Were these calculations made in accordance with the procedures
4		through December 2014.
3		(Appendix I, Page 1, Column 14, Lines 38 plus 39) for the period January 2014
2		actual/estimated true-up under-recovery, including interest, of \$259,813,358
1		Column 14, Line 41), filed with the Commission on March 3, 2014, and the

- Q. Were these calculations made in accordance with the procedures
  previously approved in predecessors to this Docket?
- 7 A. Yes, they were.
- 8 Q. Have you provided a schedule showing the variances between the actual/estimated amounts and original projections for 2014?
- 10 A. Yes. Appendix I, Page 2 provides a comparison of jurisdictional revenues and
  11 costs on a dollar per MWh basis. Appendix I, Page 3 provides a variance
  12 calculation that compares the actual/estimated period data to the data from the
  13 original projections for the January 2014 through December 2014 period.
- 14 Q. Please describe the variance analysis on Page 2 of Appendix I.
- A. Appendix I, Page 2, provides a comparison of Jurisdictional Total Fuel Revenues and Jurisdictional Total Fuel Costs (including Net Power Transactions) on a dollar per MWh basis. The \$259,911,839 under-recovery is primarily due to an increase in fuel prices resulting in a variance of \$259,479,340 and a slight decrease due to consumption resulting in a variance of \$190,792.

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Jurisdictional total fuel revenues to be collected are estimated to be \$42,775,974 lower than projected, consumption is estimated to be 119,895 MWh lower than projected and revenues per MWh are estimated to be \$0.36711 lower than projected. Of the \$42,775,974 decrease in jurisdictional fuel revenues,

\$38,811,890 is due to a decrease in price (revenues collected per MWh) and \$3,964,084 is due to a decrease in consumption.

Total jurisdictional fuel costs are estimated to be \$216,894,157 higher than projected, jurisdictional fuel costs per MWh are estimated to be \$2.08722 higher than projected, and as I stated above, consumption is estimated to be 119,895 MWh less than projected. Of the \$216,894,157 increase in total jurisdictional fuel costs, \$220,667,450 is due to an increase in price (fuel costs incurred per MWh), partly offset by a decrease in consumption of \$3,773,292.

The decrease in jurisdictional fuel costs due to consumption of \$3,773,292 minus the decrease in jurisdictional fuel revenues due to consumption of \$3,964,084 resulted in a total variance due to consumption of \$190,792. The increase in jurisdictional fuel costs due to fuel prices of \$220,667,450 minus the decrease in jurisdictional fuel revenues due to price of \$38,811,890 resulted in a total variance due to price of \$259,479,340. The variance due to consumption of \$190,792 and the variance due to price of \$259,479,340 resulted in an underrecovery of \$259,670,132. When the interest amount of \$143,226 associated with the 2014 actual/estimated true-up amount and the 2013 final true-up underrecovery amount of \$98,482 are added to the calculation, the total amount of the variance is \$259,911,839.

# Q. Please summarize the variance schedule on Page 3 of Appendix I.

A. FPL originally projected Jurisdictional Total Fuel Costs and Net Power
Transactions to be \$3.331 billion for 2014 (Appendix I, Page 3, Column 3, Line

37). The Actual/Estimated Jurisdictional Total Fuel Costs and Net Power
Transactions are now projected to be \$3.548 billion for that period (actual data for
January 2014 through June 2014 and revised estimates for July 2014 through
December 2014) (Appendix I, Page 3, Column 2, Line 37). Therefore,
Jurisdictional Total Fuel Costs and Net Power Transactions are \$216.9 million, or
6.5% higher than the original projections (Appendix I, Page 3, Column 4, Line
37). Jurisdictional Fuel Revenues, net of revenue taxes for 2014 are projected to
be \$42.8 million, or 1.2% lower than the original projections (Appendix I, Page 3,
Column 4, Line 30).

- Q. Please explain the variances in Jurisdictional Total Fuel Costs and Net Power Transactions.
- 12 A. Below are the primary reasons for the \$216.9 million variance.

# Fuel Cost of System Net Generation (\$276.5 million increase)

Natural gas costs are currently projected to be \$214.9 million (7.5%) higher than the original projections. Natural gas consumption in the actual/estimated period is projected to be 569,070,175 MMBtu, which is approximately 1.4% higher than the 561,356,468 MMBtu included in the original projections. The unit cost of natural gas burned in the actual/estimated period is projected to be 6.0% higher than what was included in the original projections (\$5.45 per MMBtu vs. \$5.14 per MMBtu).

Coal costs are currently projected to be \$25.3 million (19.1%) higher than the original projections. Coal consumption in the actual/estimated period is projected

to be 57,140,707 MMBtu, which is 13.3% higher than the 50,434,432 MMBtu included in the original projections. The unit cost of coal in the actual/estimated period is projected to be \$2.76 per MMBtu, which is 5.1% higher than the \$2.63 per MMBtu included in the original projections.

Light oil costs are currently projected to be \$22.8 million (1,450.0%) higher than the original projections. Light oil burn in the actual/estimated period is projected to be 1,135,191 MMBtu, which is 1,397.8% higher than the 75,793 MMBtu included in the original projections. The unit cost of light oil in the actual/estimated period is projected to be \$21.44 per MMBtu, which is 3.5% higher than the \$20.72 per MMBtu included in the original projections.

Heavy oil costs are currently projected to be \$15.3 million (37.9%) higher than the original projections. Heavy oil burn in the actual/estimated period is projected to be 3,800,312 MMBtu, which is 37.7% higher than the 2,760,893 MMBtu included in the original projections. The unit cost of heavy oil in the actual/estimated period is projected to be \$14.68 per MMBtu, which is 0.2% higher than the \$14.65 per MMBtu included in the original projections.

Nuclear generation costs are currently projected to be \$1.8 million (1.0%) lower than the original projections. Nuclear consumption in the actual/estimated period is projected to be 295,360,859 MMBtu, which is 0.7% lower than the 297,384,483 MMBtu included in the original projections. The unit cost of nuclear fuel in the actual/estimated period is projected to be \$0.637 per MMBtu, which is 0.3% lower

than the \$0.638 per MMBtu included in the original projections.

Generation data by fuel type for the actual/estimated period January 2014 through December 2014 are included in Appendix I, Schedule E3.

### Fuel Cost of Purchased Power (\$30.9 million increase)

The variance for the Fuel Cost of Purchased Power is primarily attributable to higher than originally projected purchases under the SJRPP and UPS PPA agreements, as well as the St. Lucie Plant Reliability Exchange. FPL now projects to purchase 732,788 MWh more firm power under these agreements, resulting in a variance of \$25.8 million, or 84% of the total variance. The net increase in projected firm purchases is primarily attributable to a decrease in projected unit fuel costs at SJRPP which results in an increase of almost 470,000 MWh of purchases from the facility. In total, the average unit cost of purchases under these agreements is now estimated to be \$1.05/MWh higher than the original projections, resulting in a variance of \$5.1 million, or 16% of the total variance. The combination of higher purchases and fuel costs results in a total variance of \$30.9 million.

# Variable Power Plant O&M Costs over 514,000 MWH Threshold (\$0.1 million increase)

The variance for Variable Power Plant O&M Costs is due to higher than originally projected economy sales.

### <u>Incremental Personnel, Software and Hardware Costs (\$72,701 increase)</u>

The variance for Incremental Personnel, Software and Hardware Costs is primarily attributable to the addition of incremental O&M costs associated with OATI WebTrader software. FPL is projecting to spend \$72,000 in licensing fees and integration costs for the WebTrader software from July through December 2014. The OATI WebTrader software is a tool used for power trading. The features of WebTrader will facilitate streamlined trade entry, transmission procurement, power scheduling and accounting checkout. FPL expects that the WebTrader software will help FPL deliver additional asset optimization value to customers.

### Gains from Off-System Sales (\$32.0 million increase)

The variance for Gains from Off-System Sales is primarily attributable to higher than projected margins on economy sales. FPL now projects that the average margin on economy sales will be \$13.83/MWh higher than originally projected, resulting in a variance of \$29.0 million, or 91% of the total variance. In addition, FPL now expects to sell 442,252 MWh more economy power than originally projected, resulting in a variance of \$3.0 million, or 9% of the total variance. Higher margins on economy sales coupled with an overall higher volume of economy sales results in a total variance for Gains from Off-System Sales of \$32.0 million.

# Nuclear Fuel Disposal Costs (\$17.3 million decrease)

The variance for Nuclear Fuel Disposal Costs is due to the Department of Energy

setting the Nuclear Fuel Disposal Fee rate to zero effective May 15, 2014.

# Fuel Cost of Power Sold (\$17.0 million increase)

The variance for the Fuel Cost of Power Sold is primarily attributable to higher than projected economy sales. FPL now projects that it will sell 442,252 MWh more economy power than originally projected, resulting in a variance of \$17.5 million. This variance is partially offset by lower than originally projected fuel costs attributable to economy sales. FPL now projects that its average fuel costs attributable to economy sales will be approximately \$0.31/MWh lower, resulting in a variance of \$0.7 million. The combination of higher economy sales and lower fuel costs on economy sales results in a total variance of \$16.8 million, or almost 99% of the total variance. The remaining variance of \$0.2 million is attributable to higher than originally projected fuel costs on St. Lucie Plant Reliability Exchange sales, offset by lower than originally projected St. Lucie Plant Reliability Exchange sales.

# Energy Payments to Qualifying Facilities (\$7.5 million decrease)

The variance for Energy Payments to Qualifying Facilities is primarily attributable to lower than projected energy payments for QF purchases. FPL now estimates that the unit energy cost for QF purchases will be approximately \$2.14/MWh less than originally projected, resulting in a variance of \$6.2 million, or 83% of the total variance. In addition, FPL now estimates that it will purchase approximately 29,591 MWh less from QF facilities, resulting in a variance of \$1.3 million, or 17% of the total variance. The net decrease in projected QF purchases is primarily

caused by a significant unit energy cost increase at the Indiantown Co-Gen facility, which results in a decrease in purchases from this facility of approximately 241,000 MWh. The combination of lower unit energy costs at the QF facilities other than Indiantown Co-Gen and lower purchases results in a total variance of \$7.5 million for Energy Payments to Qualifying Facilities.

## Energy Cost of Economy Purchases (\$0.9 million decrease)

The variance for Energy Cost of Economy Purchases is primarily attributable to lower than projected economy purchases. FPL now projects that it will purchase 31,908 MWh less economy energy than its original projections. Lower economy purchases result in a volume variance of approximately \$1.5 million, or 163% of the total variance. This is partially offset by higher than originally projected unit costs for economy purchases of \$0.6 million, or 63% of the total variance. The combination of lower purchases and slightly higher unit costs results in a net variance of \$0.9 million for the Energy Cost of Economy Purchases.

#### **CAPACITY COST RECOVERY CLAUSE**

- Q. Please explain the calculation of the CCR 2014 actual/estimated true-up amount you are requesting this Commission to approve.
- A. Appendix II, Page 1 shows the calculation of the CCR actual/estimated true-up amount. The calculation of the actual/estimated true-up for the period January 2014 through December 2014 is an over-recovery of \$11,131,639 including interest (Appendix II, Page 1, Column 14, Lines 19 plus 20).

Т	Q.	is this true-up calculation made in accordance with the procedures
2		previously approved in predecessors to this Docket?
3	A.	Yes, it is.
4	Q.	Have you provided a schedule showing the variances between the
5		actual/estimated and the original projections for 2014?
6	A.	Yes. Appendix II, Page 2 shows the actual/estimated capacity charges and
7		applicable revenues (January 2014 through June 2014 reflects actual data and
8		the data for July 2014 through December 2014 is based on updated estimates)
9		compared to the original projections for the January 2014 through December
10		2014 period.
11	Q.	Please explain the variances related to capacity charges.
12	A.	As shown in Appendix II, Page 2, Column 4, Line 15, the variance related to
13		jurisdictional capacity charges is \$10.9 million, a 2.0% decrease from original
14		projections. The primary reason for this variance is an \$11.5 million or 2.1%
15		decrease in total system capacity costs (Page 2, Column 4, Line 11).
16		
17		Below are the primary reasons for the \$11.5 million decrease in total system
18		capacity costs.
19		
20		Payments to Non-cogenerators (\$7.8 million decrease)
21		The \$7.8 million decrease is primarily due to lower than projected costs
22		associated with the SJRPP agreement. Approximately \$8.5 million of the SJRPP
23		variance is due to lower than projected costs for Debt Service. Transmission

Service, Decommissioning, JEA O&M expense, and Inventory costs. These

amounts were partially offset by \$1.2 million of higher than projected costs for Property Taxes, and Cumulative Capital Recovery Amount (CCRA) payments. FPL also projects slightly lower costs than originally projected for the UPS agreements. Approximately \$0.8 million of the UPS variance is due to lower costs for Capacity Availability Performance Adjustment (CAPA) payments related to the Franklin and Harris units, partially offset by \$0.3 million of higher costs due to Change In Law (CIL) payments related to the Scherer unit.

### <u>Incremental Plant Security O&M Costs (\$6.4 million decrease)</u>

The \$6.4 million decrease in Incremental Plant Security O&M Costs is primarily due to the inadvertent inclusion of Incremental Plant Security Capital Costs in the original projection.

# Transmission Revenues from Capacity Sales (\$0.6 million increase)

The variance for Transmission Revenues from Capacity Sales is due to higher than originally projected economy power sales. FPL sold approximately 302,000 MWh more of economy power than projected during the first half of the year. For the full year, FPL now projects to sell 442,252 MWh more economy power than originally projected.

#### <u>Incremental Plant Security Capital Costs (\$0.2 million decrease)</u>

The \$0.2 million variance is primarily due to NERC CIP Compliance work that has been moved from 2014 to 2015. Additionally, the in-service date for the St. Lucie Force-On-Force modifications shifted from October 2014 to December 2014,

reducing the amount of depreciation expense in 2014.

# Incremental Nuclear NRC Compliance O&M Costs (\$2.2 million increase)

The \$2.2 million increase in Incremental Nuclear NRC Compliance O&M Costs is due to seismic re-evaluation costs that were accumulated in deferred accounts pending NRC guidance and then were determined to be O&M costs in 2014. Also, additional scope was required to ensure potential flooding hazards do not impact plant safety equipment due to unique building penetrations features at St. Lucie.

### SJRPP Suspension Accrual (\$1.4 million decrease)

The \$1.4 million decrease in the SJRPP Suspension Accrual is due to lower than projected accrual amounts when compared to the original calculations. The suspension date, (i.e., the point at which it is projected that FPL will no longer be able to take power purchased from units 1 and 2 due to IRS regulations), has been extended into April of 2019. Previously, this date was projected to occur in November of 2017.

In addition to the cost variances, Appendix II, Page 2, Column 4, line 16 shows that actual Capacity Cost Recovery Revenues (Net of Revenue Taxes) are \$0.2 million higher than originally projected. The \$10.9 million decrease in costs (Appendix II, Page 2, Column 4, Line 15) less the \$0.2 million increase in revenues results in an actual/estimated 2014 true-up over-recovery amount of \$11.1 million, including interest (Appendix II, Page 2, Column 4, Lines 19 plus

- 20). This over-recovery of \$11.1 million including interest, plus the final 2013 true-
- 2 up over-recovery of \$11.1 million filed on March 3, 2014 results in a net over-
- recovery of \$22.2 million to be carried forward to the 2015 CCR factors.
- 4 Q. Does this conclude your testimony?
- 5 A. Yes, it does.

# APPENDIX I

# **FUEL COST RECOVERY**

# ACTUAL/ESTIMATED TRUE UP CALCULATION

TJK-3
DOCKET NO. 140001-EI
FPL WITNESS: TERRY J. KEITH
EXHIBIT
PAGES 1-35
JULY 25, 2014

EOD THE ACTUAL	I /EGTIMATED DEDIOD OF:	IANITARY 2014 THROUGH DECEMBER 2014	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.		January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	12 Month Period
1	Fuel Costs & Net Power Transactions		•	-	•	•	•			•	-	-		
2	Fuel Cost of System Net Generation (Per A3) (1)	\$249,704,921	\$261,698,473	\$276,728,131	\$327,817,647	\$318,300,543	\$314,843,954	\$332,515,453	\$340,367,893	\$315,856,058	\$301,516,737	\$237,029,921	\$248,270,812	\$3,524,650,543
3	Nuclear Fuel Disposal Costs (Per A2)	\$2,459,404	\$2,206,487	\$1,581,888	\$1,368,858	\$2,328,964	\$2,227,999	(\$3,392,480)	\$0	\$0	\$0	\$0	\$0	\$8,781,118
4	Fuel Cost of Power Sold (Per A6)	(\$17,551,697)	(\$13,007,326)	(\$10,682,154)	(\$3,087,997)	(\$3,490,214)	(\$2,666,273)	(\$7,564,157)	(\$6,466,807)	(\$5,982,768)	(\$3,823,100)	(\$5,902,729)	(\$6,512,407)	(\$86,737,631)
5	Gains from Off-System Sales (Per A6)	(\$27,898,389)	(\$3,489,980)	(\$3,185,661)	(\$703,559)	(\$713,114)	(\$1,666,239)	(\$855,500)	(\$775,000)	(\$626,000)	(\$670,000)	(\$1,140,000)	(\$1,320,000)	(\$43,043,442)
6	Fuel Cost of Purchased Power (Per A7)	\$15,810,659	\$11,965,752	\$14,152,295	\$11,187,597	\$12,038,150	\$20,546,899	\$17,621,708	\$17,516,399	\$16,451,748	\$15,194,399	\$11,267,133	\$11,442,958	\$175,195,695
7	Energy Payments to Qualifying Facilities (Per A8)	\$3,679,181	\$3,211,873	\$8,109,727	\$8,318,554	\$12,056,579	\$12,462,904	\$16,027,724	\$16,712,729	\$15,899,726	\$11,978,726	\$4,697,720	\$5,897,721	\$119,053,163
8	Energy Cost of Economy Purchases (Per A9)	\$14,909	\$1,307,551	\$199,473	\$1,519,318	\$821,311	\$2,584,878	\$1,317,600	\$1,651,400	\$1,669,200	\$1,134,400	\$192,600	\$50,400	\$12,463,040
9	Total Fuel Costs & Net Power Transactions	\$226,218,989	\$263,892,830	\$286,903,697	\$346,420,418	\$341,342,219	\$348,334,121	\$355,670,346	\$369,006,614	\$343,267,963	\$325,331,163	\$246,144,645	\$257,829,484	\$3,710,362,488
10														
11	Incremental Optimization Costs													
12	Incremental Personnel, Software, and Hardware Costs (Per A2)	\$33,078	\$28,764	\$31,903	\$33,006	\$33,316	\$32,338	\$34,387	\$38,736	\$49,161	\$50,587	\$46,310	\$50,587	\$462,173
13	Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)	(\$44,399)	\$17,182	\$470,412	\$134,512	\$136,818	\$129,944	\$128,350	\$120,800	\$105,700	\$120,800	\$241,600	\$279,350	\$1,841,069
14	Total	(\$11,320)	\$45,946	\$502,315	\$167,518	\$170,134	\$162,282	\$162,737	\$159,536	\$154,861	\$171,387	\$287,910	\$329,937	\$2,303,242
15														
16	Dodd Frank Fees	\$0	\$0	\$2,523	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$375	\$5,898
17														
18	Adjustments to Fuel Cost	(001.000)		(0.000.000)		(00 =0.1)	(001.010)	•	•			•		(2.00.00.1)
19	Energy Imbalance Fuel Revenues	(\$94,682)	(\$131,614)	(\$127,853)	(\$35,354)	(\$9,564)	(\$91,016)	\$0	\$0	\$0	\$0	\$0	\$0	(\$490,084)
20	Inventory Adjustments	(\$8,471)	\$48,367	(\$62,667)	\$176,147	\$337,707	(\$271,676)	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$0	\$219,408
21 22	Non Recoverable Oil/Tank Bottoms  Adjusted Total Fuel Costs & Net Power Transactions	(\$339,257) \$225,765,259	\$0 \$263,855,528	\$0 \$287,218,016	\$0 \$346,729,104	\$0 \$341,840,872	(\$87,509) \$348,046,576	\$0 \$355,833,458	\$0 \$369,166,525	\$0 \$343,423,199	\$325,502,925	\$246,432,930	\$0 \$258,159,796	(\$426,766) \$3,711,974,185
22	•	\$225,765,259	\$263,855,528	\$287,218,016	\$346,729,104	\$341,840,872	\$348,046,576	\$355,833,458	\$369,166,525	\$343,423,199	\$325,502,925	\$246,432,930	\$258,159,796	\$3,711,974,185
23	Jurisdictional kWh Sales Jurisdictional kWh Sales	8,186,450,133	7,489,358,283	7,265,742,238	7,662,815,846	8,998,820,709	9,353,399,776	10,107,788,372	10,536,758,426	10,438,962,071	9,613,587,552	8,080,389,954	7,989,256,624	105,723,329,984
25	Sales for Resale	159,075,376	379,930,801	355,050,303	379,293,900	394,998,170	454,639,060	510,352,295	526,427,841	546,517,614	502,853,788	475,529,454	358,799,599	5,043,468,201
26	Sub-Total Sales	8,345,525,509	7,869,289,084	7,620,792,541	8,042,109,746	9,393,818,879	9,808,038,836	10,618,140,667	11,063,186,267	10,985,479,685	10,116,441,340	8,555,919,408	8,348,056,223	110,766,798,185
27	Sub-Total Sales	6,343,323,309	7,009,209,004	7,020,792,341	8,042,109,740	9,393,610,079	9,000,030,030	10,010,140,007	11,003,100,207	10,900,479,000	10,110,441,340	0,555,515,400	0,340,030,223	110,700,790,103
28	Jurisdictional % of Total Sales (Line 24/26)	98.09388%	95.17198%	95.34103%	95.28365%	95.79513%	95.36463%	95.19358%	95.24163%	95.02509%	95.02934%	94.44210%	95.70200%	95.44677%
29	True-up Calculation	30.0330070	33.17 13070	33.3410370	33.2030370	33.7331370	33.3040370	33.1333070	33.2410370	33.0230370	33.0233470	34.4421070	33.7020070	33.4401170
30	Jurisdictional Fuel Revenues (Net of Revenue Taxes)	\$272,959,294	\$248,228,786	\$240,098,894	\$245,679,724	\$293,334,679	\$305,444,193	\$329,579,666	\$343,566,881	\$340,378,084	\$313,465,504	\$263,473,287	\$260,501,747	\$3,456,710,740
31	Fuel Adjustment Revenues Not Applicable to Period	ψ <u>Σ</u> , Σ, σσσ, <u>Σ</u> σ .	ψ <u>Ε</u> 10,ΕΕ0,7 00	\$2.10,000,001	Ψ2 10,07 0,7 2 1	\$200,001,070	φοσο, τ τ τ, του	4020,010,000	\$0.10,000,001	ψο το,ον ο,οο τ	ψο το, του,ου τ	\$200, 170,207	Ψ200,001,111	\$0,100,710,710
32	Prior Period True-up (Collected)/Refunded This Period (2)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$12,313,801)	(\$147,765,613)
33	GPIF. Net of Revenue Taxes (3)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$1,722,090)	(\$20,665,080)
34	Jurisdictional Fuel Revenues Applicable to Period	\$258,923,403	\$234,192,895	\$226,063,003	\$231,643,833	\$279,298,788	\$291,408,302	\$315,543,775	\$329,530,990	\$326,342,192	\$299,429,613	\$249,437,396	\$246,465,856	\$3,288,280,047
35	Adjusted Total Fuel Costs & Net Power Transactions	\$225,765,259	\$263,855,528	\$287,218,016	\$346,729,104	\$341,840,872	\$348,046,576	\$355,833,458	\$369,166,525	\$343,423,199	\$325,502,925	\$246,432,930	\$258,159,796	\$3,711,974,185
36	Jurisdictional Sales % of Total kWh Sales (Line 28)	98.09388%	95.17198%	95.34103%	95.28365%	95.79513%	95.36463%	95.19358%	95.24163%	95.02509%	95.02934%	94.44210%	95.70200%	95.44677%
37	Juris. Total Fuel Costs & Net Power Trans. (Line 35xLine36x1.00169)	\$221,836,172	\$251,540,918	\$274,299,398	\$330,934,481	\$328,020,326	\$332,474,263	\$339,303,062	\$352,194,420	\$326,889,715	\$309,846,037	\$233,129,759	\$247,481,626	\$3,547,950,178
38	True-up Provision for the Month - Over/(Under) Recovery (Line 34 - Line 37)	\$37,087,231	(\$17,348,022)	(\$48,236,395)	(\$99,290,648)	(\$48,721,539)	(\$41,065,960)	(\$23,759,287)	(\$22,663,430)	(\$547,523)	(\$10,416,424)	\$16,307,637	(\$1,015,770)	(\$259,670,132)
39	Interest Provision for the Month	(\$7,698)	(\$5,474)	(\$6,584)	(\$11,433)	(\$12,232)	(\$11,560)	(\$14,867)	(\$15,412)	(\$15,378)	(\$15,037)	(\$14,275)	(\$13,277)	(\$143,226)
40	True-up & Interest Provision Beg. of Period - Over/(Under) Recovery	(\$147,765,613)	(\$98,372,279)	(\$103,411,974)	(\$139,341,152)	(\$226,329,432)	(\$262,749,401)	(\$291,513,121)	(\$302,973,474)	(\$313,338,515)	(\$301,587,614)	(\$299,705,274)	(\$271,098,111)	(\$147,765,613)
			(000 100)	(000 100)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)	(\$98,482)
41	Deferred True-up Beginning of Period - Over/(Under) Recovery (4)	(\$98,482)	(\$98,482)	(\$98,482)	(\$90,402)	(\$90,402)	(\$50,402)	(\$50,402)	(\$30,402)	(\$30,402)	(400, 102)	(450,402)	(\$30,402)	
41 42	Deferred True-up Beginning of Period - Over/(Under) Recovery (4) Prior Period True-up Collected/(Refunded) This Period (2)	(\$98,482) \$12,313,801	(\$98,482) \$12,313,801	(\$98,482) \$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$12,313,801	\$147,765,613

46 (1) January through June actuals include various adjustments as noted on the A-Schedules.

47 (2) Prior Period 2012/2013 True-up.

48 (3) Generating Performance Incentive Factor is ((20,679,970 / 12) x 99.9280%) - See Order No. PSC-13-0665-FOF-EI.

49 (4) Deferred 2013 Final True-up.

51 Note: Totals may not add due to rounding.

# FLORIDA POWER & LIGHT COMPANY REVENUE/COST VARIANCE ANALYSIS

#### FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

(1) (2) (3) (4)

	1		
Revenue/Cost Variance Analysis Schedule	ACTUAL/ESTIMATED	PROJECTIONS	DIFFERENCE
Jurisdictional Total Fuel Revenues	-		
Revenues	\$3,456,710,740	\$3,499,486,714	(\$42,775,974)
MWH	105,723,330	105,843,225	(119,895)
\$ per MWH	32.69582	33.06293	(0.36711)
Variance due to Consumption			(\$3,964,084)
Variance due to Price			(\$38,811,890)
Total Variance			(\$42,775,974)
Jurisdictional Total Fuel Costs			
Costs	\$3,547,950,178	\$3,331,056,021	\$216,894,157
MWH	105,723,330	105,843,225	(119,895)
\$ per MWH	33.55882	31.47160	2.08722
Variance due to Consumption			(\$3,773,292)
Variance due to Price			\$220,667,450
Total Variance		•	\$216,894,157
Total Variance			
Variance due to Consumption			(\$190,792)
Variance due to Price			(\$259,479,340)
Total Variance		•	(\$259,670,132)
Interest			(\$143,226)
Prior Year True-up			(\$98,482)
Total True-up		•	(\$259,911,839)
•		=	· · · · · · · · · · · · · · · · · · ·
() Reflects Underrecovery			
•			
Note: Totals may not add down due to rounding.			
	Jurisdictional Total Fuel Revenues Revenues MWH \$ per MWH  Variance due to Consumption Variance due to Price Total Variance  Jurisdictional Total Fuel Costs Costs MWH \$ per MWH  Variance due to Consumption Variance due to Price Total Variance  Total Variance  Variance due to Price Total Variance  Variance due to Consumption Variance due to Price Total Variance  Variance due to Price Total Variance Interest Prior Year True-up Total True-up  () Reflects Underrecovery	Jurisdictional Total Fuel Revenues  Revenues  Revenues  \$3,456,710,740  MWH  105,723,330  \$ per MWH  32.69582   Variance due to Consumption  Variance due to Price  Total Variance  Jurisdictional Total Fuel Costs  Costs  \$3,547,950,178  MWH  105,723,330  \$ per MWH  33.55882   Variance due to Consumption  Variance due to Consumption  Variance due to Price  Total Variance  Total Variance  Variance due to Consumption  Variance due to Price  Total Variance  Interest  Prior Year True-up  Total True-up  () Reflects Underrecovery	Jurisdictional Total Fuel Revenues Revenues \$3,456,710,740 \$3,499,486,714 MWH 105,723,330 105,843,225 \$ per MWH 32.69582 33.06293  Variance due to Consumption Variance due to Price Total Variance  Jurisdictional Total Fuel Costs Costs \$3,547,950,178 \$3,331,056,021 MWH 105,723,330 105,843,225 \$ per MWH 33.55882 31.47160  Variance due to Consumption Variance due to Price Total Variance  Total Variance  Variance due to Consumption Variance due to Price Total Variance  Total Variance  Variance Total Variance Interest Prior Year True-up Total True-up  () Reflects Underrecovery

#### FLORIDA POWER & LIGHT COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF VARIANCE - ACTUAL/ESTIMATED vs. ORIGINAL PROJECTION

FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

(1)	(2)	(3)	(4)	(5)

FCR-2014 Actual   FCR-2014 Original   Dif. FCR-2014 Original   Projection   Original P
Fuel Cost of System Net Generation (Per A3) (1)   \$3,524,650,543   \$3,248,141,556   \$276,508,987   8.5%
Nuclear Fuel Disposal Costs (Per A2)
Nuclear Fuel Disposal Costs (Per A2)
4         Fuel Cost of Power Sold (Per A6)         (\$88,737,631)         (\$69,688,315)         (\$17,049,316)         24.5%           5         Gains from Off-System Sales (Per A6)         (\$43,043,442)         (\$11,080,000)         (\$31,963,442)         288.5%           6         Fuel Cost of Purchased Power (Per A7)         \$175,195,695         \$144,323,495         \$30,872,200         21.4%           7         Energy Payments to Qualifying Facilities (Per A8)         \$119,053,163         \$126,567,361         (\$7,514,198)         (5.9%)           8         Energy Cost of Economy Purchases (Per A9)         \$12,463,040         \$13,403,538         (\$940,98)         (7.0%)           9         Total Fuel Costs & Net Power Transactions         \$3,710,362,488         \$3,477,731,955         \$232,630,533         6.7%           10         Incremental Personnel, Software, and Hardware Costs (Per A2)         \$462,173         \$389,472         \$72,701         18.67%           13         Variable Power Plant O&M Costs over \$14,000 MWH Threshold (Per A6)         \$1,841,669         \$1,722,910         \$118,159         6.86%           14         Total         Lodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%     <
5 Gains from Off-System Sales (Per A6)         (\$43,043,442)         (\$11,080,000)         (\$31,963,442)         288.5%           6 Fuel Cost of Purchased Power (Per A7)         \$175,195,695         \$144,323,495         \$30,872,200         21.4%           7 Energy Payments to Qualifying Facilities (Per A8)         \$119,053,163         \$126,567,361         (\$7,514,198)         (5.9%)           8 Energy Cost of Economy Purchases (Per A9)         \$12,463,040         \$13,403,538         (\$940,498)         (7.0%)           9 Total Fuel Costs & Net Power Transactions         \$3,710,362,488         \$3,477,731,955         \$232,630,533         6.7%           10 Incremental Personnel, Software, and Hardware Costs (Per A2)         \$462,173         \$389,472         \$72,701         18.67%           13 Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)         \$1,841,069         \$1,722,910         \$118,159         6.86%           14 Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Energy Imbalance Fuel Revenues         (\$490,084)         \$0         (\$490,084)         NA <tr< td=""></tr<>
6 Fuel Cost of Purchased Power (Per A7)         \$175,195,695         \$144,323,495         \$30,872,200         21.4%           7 Energy Payments to Qualifying Facilities (Per A8)         \$119,053,163         \$126,567,361         (\$7,514,198)         (5.9%)           8 Energy Cost of Economy Purchases (Per A9)         \$12,463,040         \$13,403,538         (\$940,498)         (7.0%)           9 Total Fuel Costs & Net Power Transactions         \$3,710,362,488         \$3,477,731,955         \$232,630,533         6.7%           10 Incremental Personnel, Software, and Hardware Costs (Per A2)         \$462,173         \$389,472         \$72,701         18.67%           13 Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)         \$1,841,069         \$1,722,910         \$118,159         6.86%           14 Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Energy Imbalance Fuel Revenues         \$(\$490,084)         \$0         \$(\$490,084)         N/A           19         Inventory Adjustments         \$219,408         \$0         \$(\$490,084)         N/A           1
7         Energy Payments to Qualifying Facilities (Per A8)         \$119,053,163         \$126,567,361         (\$7,514,198)         (5.9%)           8         Energy Cost of Economy Purchases (Per A9)         \$12,463,040         \$13,403,538         (\$940,498)         (7.0%)           9         Total Fuel Costs & Net Power Transactions         \$3,710,362,488         \$3,477,731,955         \$232,630,533         6.7%           10         Incremental Optimization Costs           11         Incremental Personnel, Software, and Hardware Costs (Per A2)         \$462,173         \$389,472         \$72,701         18.67%           13         Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)         \$1,841,069         \$1,722,910         \$118,159         6.86%           14         Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Adjustments to Fuel Cost           18         Energy Imbalance Fuel Revenues         \$490,084         \$0         \$490,084         NA           20         Inventory Adjustments
8         Energy Cost of Economy Purchases (Per A9)         \$12,463,040         \$13,403,538         (\$940,498)         (7.0%)           9         Total Fuel Costs & Net Power Transactions         \$3,710,362,488         \$3,477,731,955         \$232,630,533         6.7%           10         Incremental Optimization Costs           11         Incremental Personnel, Software, and Hardware Costs (Per A2)         \$462,173         \$389,472         \$72,701         18.67%           13         Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)         \$1,841,069         \$1,722,910         \$118,159         6.86%           14         Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Incremental Personnel, Software, and Hardware Costs (Per A2)         \$490,084         \$0         \$5,898         0.0%           18         Adjustments Fees         \$5,898         \$0         \$5,898         0.0%           19         Energy Imbalance Fuel Revenues         \$490,084         \$0         \$490,084         \$0
Total Fuel Costs & Net Power Transactions   \$3,710,362,488   \$3,477,731,955   \$232,630,533   6.7%
Incremental Optimization Costs
Incremental Optimization Costs   Sasa, 472   S72,701   18,67%   Sasa, 472   Sasa, 472   Sasa, 473   Sasa, 472   Sasa, 473   Sasa, 474
Incremental Personnel, Software, and Hardware Costs (Per A2)
13         Variable Power Plant O&M Costs over 514,000 MWH Threshold (Per A6)         \$1,841,069         \$1,722,910         \$118,159         6.86%           14         Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Image: Second Secon
14         Total         \$2,303,242         \$2,112,382         \$190,860         9.04%           15         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         In a Adjustments to Fuel Cost         Image: Company of the property of t
15
16         Dodd Frank Fees         \$5,898         \$0         \$5,898         0.0%           17         Fees         \$5,898         \$0         \$5,898         0.0%           18         Adjustments to Fuel Cost           19         Energy Imbalance Fuel Revenues         (\$490,084)         \$0         (\$490,084)         N/A           20         Inventory Adjustments         \$219,408         \$0         \$219,408         N/A           21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         N/A           24         Adjusted Total Fuel Costs & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           23         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
17         Adjustments to Fuel Cost           18         Adjustments to Fuel Cost           19         Energy Imbalance Fuel Revenues         (\$490,084)         \$0         (\$490,084)         NA           20         Inventory Adjustments         \$219,408         \$0         \$219,408         NA           21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         NA           24         Adjusted Total Fuel Costs & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           24         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
18         Adjustments to Fuel Cost         (\$490,084)         \$0         (\$490,084)         NA           20         Inventory Adjustments         \$219,408         \$0         \$219,408         NA           21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         NA           22         Adjusted Total Fuel Cost & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           23         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
19         Energy Imbalance Fuel Revenues         (\$490,084)         \$0         (\$490,084)         NA           20         Inventory Adjustments         \$219,408         \$0         \$219,408         NA           21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         NA           22         Adjusted Total Fuel Costs & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           23         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
20         Inventory Adjustments         \$219,408         \$0         \$219,408         N/A           21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         N/A           22         Adjusted Total Fuel Costs & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           23         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
21         Non Recoverable Oil/Tank Bottoms         (\$426,766)         \$0         (\$426,766)         NA           22         Adjusted Total Fuel Costs & Net Power Transactions         \$3,711,974,185         \$3,479,844,337         \$232,129,849         6.7%           23         Jurisdictional kWh Sales         105,723,329,984         105,843,225,128         (119,895,144)         (0.1%)
22 Adjusted Total Fuel Costs & Net Power Transactions \$3,711,974,185 \$3,479,844,337 \$232,129,849 6.7% 23 Jurisdictional kWh Sales 24 Jurisdictional kWh Sales 105,723,329,984 105,843,225,128 (119,895,144) (0.1%)
23 <b>Jurisdictional kWh Sales</b> 24 Jurisdictional kWh Sales 105,723,329,984 105,843,225,128 (119,895,144) (0.1%)
24 Jurisdictional kWh Sales 105,723,329,984 105,843,225,128 (119,895,144) (0.1%)
25 Sales for Resale 5,043,468,201 4,924,470,067 118,998,134 2.4%
26 Sub-Total Sales <u>110,766,798,185</u> <u>110,767,695,195</u> (897,010) (0.0%)
27
28 Jurisdictional % of Total Sales (Line 24/26) N/A N/A N/A N/A N/A
29 True-up Calculation
30 Jurisdictional Fuel Revenues (Net of Revenue Taxes) \$3,456,710,740 \$3,499,486,714 (\$42,775,974) (1.2%)
31 Fuel Adjustment Revenues Not Applicable to Period
32 Prior Period True-up (Collected)/Refunded This Period (2) (\$147,765,613) (\$147,765,613) \$0 0.0%
33 GPIF, Net of Revenue Taxes (3) (\$20,665,080) (\$20,665,080) (\$0) 0.0%
34 Jurisdictional Fuel Revenues Applicable to Period \$3,288,280,047 \$3,331,056,021 (\$42,775,975) (1.3%)
35 Adjusted Total Fuel Costs & Net Power Transactions \$3,711,974,185 \$3,479,844,337 \$232,129,849 6.7%
36 Jurisdictional Sales % of Total kWh Sales (Line 28) N/A N/A N/A N/A N/A
37 Juris. Total Fuel Costs & Net Power Trans. (Line 35xLine36x1.00169) \$3,547,950,178 \$3,331,056,021 \$216,894,157 6.5%
38 True-up Provision for the Month - Over/(Under) Recovery (Line 34 - Line 37) (\$259,670,132) \$0 (\$259,670,132) N/A
39 Interest Provision for the Month (\$143,226) \$0 (\$143,226) N/A
40 True-up & Interest Provision Beg. of Period - Over/(Under) Recovery (\$147,765,613) (\$147,765,613) \$0 0.0%
(, , ,
40 True-up & Interest Provision Beg. of Period - Over/(Under) Recovery (\$147,765,613) (\$147,765,613) \$0 0.0% 41 Deferred True-up Beginning of Period - Over/(Under) Recovery (9 (\$98,482) \$0 (\$98,482) N/A
40         True-up & Interest Provision Beg. of Period - Over/(Under) Recovery         (\$147,765,613)         (\$147,765,613)         \$0         0.0%           41         Deferred True-up Beginning of Period - Over/(Under) Recovery (6)         (\$98,482)         \$0         (\$98,482)         N/A           42         Prior Period True-up Collected/(Refunded) This Period (2)         \$147,765,613         \$147,765,613         \$0         0.0%
40         True-up & Interest Provision Beg. of Period - Over/(Under) Recovery         (\$147,765,613)         (\$147,765,613)         \$0         0.0%           41         Deferred True-up Beginning of Period - Over/(Under) Recovery (4)         (\$98,482)         \$0         (\$98,482)         N/A           42         Prior Period True-up Collected/(Refunded) This Period (2)         \$147,765,613         \$147,765,613         \$0         0.0%

<sup>45 (1)</sup> January through June actuals include various adjustments as noted on the A-Schedules.

<sup>46 (2)</sup> Prior Period 2012/2013 True-up.

<sup>47 (3)</sup> Generating Performance Incentive Factor is ((20,679,970 / 12) x 99.9280%) - See Order No. PSC-13-0665-FOF-EI.

<sup>48 (4)</sup> Deferred 2013 Final True-up.

<sup>50</sup> Note: Totals may not add due to rounding.

# FLORIDA POWER & LIGHT COMPANY GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

#### FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

Line	.		I						l. <u>.</u> . I	September	October	November	December	
No.		January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	Estimated	Estimated	Estimated	Estimated	12 Month Period
1	Fuel Cost of System Net Generation (\$)													
2	Heavy Oil	47,123	759	6,411,747	15,042,565	740	3,016,115	8,102,957	9,286,917	6,238,334	4,230,730	236,556	3,161,915	55,776,460
3	Light Oil	762,028	1,041,038	490,520	4,450,154	6,875,382	3,608,272	1,613,400	2,368,269	1,631,045	648,321	414,822	437,635	24,340,887
4	Coal	13,345,550	12,473,549	2,505,992	2,347,383	11,724,986	16,592,291	17,783,560	17,365,053	16,392,551	16,271,971	15,262,512	15,893,418	157,958,815
5	Gas	218,270,938	232,998,461	256,026,559	295,715,628	282,592,514	274,738,497	287,397,236	293,729,354	275,767,427	266,398,115	203,919,131	211,007,944	3,098,561,805
6	Nuclear	17,279,295	15,184,666	11,293,311	10,261,857	17,284,784	16,710,915	17,618,300	17,618,300	15,826,700	13,967,600	17,196,900	17,769,900	188,012,529
7	Total Fuel Cost of System Net Generation (\$)	249,704,935	261,698,473	276,728,131	327,817,587	318,478,407	314,666,090	332,515,453	340,367,893	315,856,058	301,516,737	237,029,921	248,270,812	3,524,650,497
8	Concration (\$)													
9	System Net Generation (MWh)													
10	Heavy Oil	80	(725)	38,715	100,486	8	18,457	44,954	53,512	34,833	25,887	1,189	19,271	336,666
11	Light Oil	4,389	4,953	3,293	26,627	41,948	16,704	5,256	8,073	6,889	2,497	1,982	2,094	124,705
12	Coal	419,562	415,391	70,079	68,544	397,316	543,942	604,844	609,019	583,274	583,926	556,488	578,885	5,431,270
13	Gas	5,562,254	5,076,910	6,549,529	7,266,457	7,004,978	6,798,101	7,674,849	7,859,721	7,348,034	7,090,619	5,335,878	5,480,138	79,047,465
14	Nuclear	2,622,754	2,350,979	1,684,820	1,456,898	2,481,492	2,373,909	2,504,803	2,504,803	2,251,099	1,986,095	2,492,104	2,575,172	27,284,928
15	Solar (c)	3,980	4,746	6,108	6,697	7,426	6,431	19,439	18,279	15,996	14,558	11,251	9,668	124,579
16	Total System Net Generation (MWh)	8,613,018	7,852,254	8,352,545	8,925,709	9,933,167	9,757,543	10,854,145	11,053,407	10,240,125	9,703,582	8,398,892	8,665,228	112,349,613
17														
18	Units of Fuel Burned (Unit) (a)													
19	Heavy Oil	508	9	69,233	162,312	14	32,443	87,115	98,877	65,785	44,422	2,471	33,484	596,672
20	Light Oil	6,095	8,374	4,560	33,066	50,782	31,928	13,488	19,709	13,825	5,326	3,373	3,581	194,107
21	Coal <sup>(b)</sup>	255,465	238,791	32,392	23,002	235,972	316,085	352,062	353,900	339,841	342,833	325,503	338,023	3,153,868
22	Gas	39,028,492	37,296,668	45,701,103	54,067,874	51,408,101	50,831,758	54,634,832	55,822,946	52,156,487	49,886,571	36,287,303	37,196,734	564,318,868
23	Nuclear	27,822,208	25,950,984	18,110,315	15,996,645	27,738,935	26,826,523	27,047,003	27,047,003	24,267,538	21,326,061	26,177,533	27,050,111	295,360,859
24														
25														
26	BTU Burned (MMBTU)													
27	Heavy Oil	3,232	54	439,007	1,026,130	88	206,024	557,538	632,808	421,019	284,299	15,818	214,295	3,800,312
28	Light Oil	35,625	48,912	26,383	195,204	299,981	183,341	78,640	114,908	80,606	31,055	19,662	20,874	1,135,191
29	Coal	4,687,512	4,324,348	707,831	642,431	4,144,201	5,682,884	6,364,488	6,404,932	6,140,181	6,161,466	5,824,762	6,055,671	57,140,707
30	Gas	39,689,518	37,934,296	46,474,783	54,990,123	52,287,869	51,708,713	54,634,832	55,822,946	52,156,487	49,886,571	36,287,303	37,196,734	569,070,175
31	Nuclear	27,822,208	25,950,984	18,110,315	15,996,645	27,738,935	26,826,523	27,047,003	27,047,003	24,267,538	21,326,061	26,177,533	27,050,111	295,360,859
32	Total BTU Burned (MMBTU)	72,238,095	68,258,594	65,758,319	72,850,533	84,471,074	84,607,485	88,682,501	90,022,597	83,065,831	77,689,452	68,325,078	70,537,685	926,507,244
33														
34	Fuel Cost per Unit (\$/Unit)													
35	Heavy Oil	92.7625	89.2871	92.6111	92.6771	53.6406	92.9654	93.0145	93.9239	94.8291	95.2395	95.7330	94.4306	93.4792
36	Light Oil	125.0251	124.3179	107.5702	134.5840	135.3901	113.0128	119.6174	120.1618	117.9780	121.7276	122.9831	122.2102	125.3993
37	Coal	52.2403	52.2364	77.3636	102.0531	49.6881	52.4931	50.5126	49.0677	48.2359	47.4633	46.8890	47.0187	50.0842
38	Gas	5.5926	6.2472	5.6022	5.4693	5.4970	5.4049	5.2603	5.2618	5.2873	5.3401	5.6196	5.6728	5.4908
39	Nuclear	0.6211	0.5851	0.6236	0.6415	0.6231	0.6229	0.6514	0.6514	0.6522	0.6550	0.6569	0.6569	0.6366
40														
41														
27 28 29 30 31 32 33 34 35 36 37 38 39	Heavy Oil Light Oil Coal Gas Nuclear Total BTU Burned (MMBTU)  Fuel Cost per Unit (\$/Unit) Heavy Oil Light Oil Coal Gas	35,625 4,687,512 39,689,518 27,822,208 72,238,095 92.7625 125.0251 52.2403 5.5926	48,912 4,324,348 37,934,296 25,950,984 68,258,594 89,2871 124,3179 52,2364 6,2472	26,383 707,831 46,474,783 18,110,315 65,758,319 92.6111 107.5702 77.3636 5.6022	195,204 642,431 54,990,123 15,996,645 72,850,533 92.6771 134.5840 102.0531 5.4693	299,981 4,144,201 52,287,869 27,738,935 84,471,074 53.6406 135.3901 49.6881 5.4970	183,341 5,682,884 51,708,713 26,826,523 84,607,485 92,9654 113,0128 52,4931 5,4049	78,640 6,364,488 54,634,832 27,047,003 88,682,501 93.0145 119.6174 50.5126 5.2603	114,908 6,404,932 55,822,946 27,047,003 90,022,597 93,9239 120,1618 49,0677 5,2618	80,606 6,140,181 52,156,487 24,267,538 83,065,831 94.8291 117.9780 48.2359 5.2873	31,055 6,161,466 49,886,571 21,326,061 77,689,452 95.2395 121.7276 47,4633 5,3401	19,662 5,824,762 36,287,303 26,177,533 68,325,078 95.7330 122,9831 46,8890 5,6196	20,874 6,055,671 37,196,734 27,050,111 70,537,685 94.4306 122.2102 47.0187 5.6728	1,135, 57,140, 569,070, 295,360, 926,507,2 93.4: 125.3: 50.00

# FLORIDA POWER & LIGHT COMPANY GENERATING SYSTEM COMPARATIVE DATA BY FUEL TYPE

#### FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

Line		January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	September	October	November	December	12 Month Period
No.		January Actual	r ebruary Actual	IVIAICII Actual	Aprii Actuai	Iviay Actual	Julie Actual	July Estimated	August Estimateu	Estimated	Estimated	Estimated	Estimated	12 WORLTT eriod
1	Generation Mix (%)													
2	Heavy Oil	0.00%	(0.01%)	0.46%	1.13%	0.00%	0.19%	0.41%	0.48%	0.34%	0.27%	0.01%	0.22%	0.30%
3	Light Oil	0.05%	0.06%	0.04%	0.30%	0.42%	0.17%	0.05%	0.07%	0.07%	0.03%	0.02%	0.02%	0.11%
4	Coal	4.87%	5.29%	0.84%	0.77%	4.00%	5.57%	5.57%	5.51%	5.70%	6.02%	6.63%	6.68%	4.83%
5	Gas	64.58%	64.66%	78.41%	81.41%	70.52%	69.67%	70.71%	71.11%	71.76%	73.07%	63.53%	63.24%	70.36%
6	Nuclear	30.45%	29.94%	20.17%	16.32%	24.98%	24.33%	23.08%	22.66%	21.98%	20.47%	29.67%	29.72%	24.29%
7	Solar (c)	0.05%	0.06%	0.07%	0.08%	0.07%	0.07%	0.18%	0.17%	0.16%	0.15%	0.13%	0.11%	0.11%
8	Total Generation Mix (%)	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
9														
10	Fuel Cost per MMBTU (\$/MMBTU)													
11	Heavy Oil	14.5802	14.0544	14.6051	14.6595	8.4118	14.6396	14.5335	14.6757	14.8172	14.8813	14.9549	14.7550	14.6768
12	Light Oil	21.3903	21.2839	18.5923	22.7975	22.9194	19.6807	20.5163	20.6101	20.2348	20.8766	21.0977	20.9655	21.4421
13	Coal	2.8470	2.8845	3.5404	3.6539	2.8293	2.9197	2.7942	2.7112	2.6697	2.6409	2.6203	2.6246	2.7644
14	Gas	5.4995	6.1422	5.5089	5.3776	5.4046	5.3132	5.2603	5.2618	5.2873	5.3401	5.6196	5.6728	5.4450
15	Nuclear	0.6211	0.5851	0.6236	0.6415	0.6231	0.6229	0.6514	0.6514	0.6522	0.6550	0.6569	0.6569	0.6366
16														
17	BTU Burned per KWH (BTU/KWH)													
18	Heavy Oil	40,501	(74)	11,339	10,212	11,579	11,163	12,402	11,826	12,087	10,982	13,304	11,120	11,288
19	Light Oil	8,118	9,875	8,012	7,331	7,151	10,976	14,962	14,234	11,701	12,437	9,920	9,968	9,103
20	Coal	11,172	10,410	10,100	9,372	10,431	10,448	10,523	10,517	10,527	10,552	10,467	10,461	10,521
21	Gas	7,136	7,472	7,096	7,568	7,464	7,606	7,119	7,102	7,098	7,036	6,801	6,788	7,199
22	Nuclear	10,608	11,038	10,749	10,980	11,178	11,301	10,798	10,798	10,780	10,738	10,504	10,504	10,825
23														
24	Generated Fuel Cost per KWH (cents/KV	<u>VH)</u>												
25	Heavy Oil	59.0518	(0.1047)	16.5612	14.9698	9.7400	16.3415	18.0250	17.3548	17.9093	16.3431	19.8954	16.4076	16.5673
26	Light Oil	17.3638	21.0180	14.8954	16.7127	16.3902	21.6015	30.6963	29.3357	23.6761	25.9640	20.9295	20.8995	19.5188
27	Coal	3.1808	3.0028	3.5759	3.4246	2.9511	3.0504	2.9402	2.8513	2.8104	2.7866	2.7426	2.7455	2.9083
28	Gas	3.9241	4.5894	3.9091	4.0696	4.0342	4.0414	3.7447	3.7371	3.7529	3.7571	3.8217	3.8504	3.9199
29	Nuclear	0.6588	0.6459	0.6703	0.7044	0.6965	0.7039	0.7034	0.7034	0.7031	0.7033	0.6901	0.6900	0.6891
30	Total Generated Fuel Cost per KWH (cents/KWH)	2.8992	3.3328	3.3131	3.6727	3.2062	3.2248	3.0635	3.0793	3.0845	3.1073	2.8222	2.8651	3.1372

31 32 33

36 37

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<sup>(</sup>a) Fuel Units: Heavy Oil - BBLS, Light Oil - BBLS, Coal - TONS, Gas - MMCF, Nuclear - OTHER

 $<sup>34\ ^{(</sup>b)}$  Scherer coal is not reported in Tons, excludes Scherer coal

<sup>35 (</sup>c) Actuals do not include Martin 8 solar

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	<u>Jul - 2014</u>												
2	CCEC 3												
3	Light Oil		248					404	5,831,683	2,356	48,325	19.49	119.62
4	Gas		817,736	<b>-</b> 1				5,347,768	1,000,000	5,347,768	28,080,978	3.43	5.25
5	Plant Unit Info	1,210	817,984	90.9%	94.5%	93.6%	6,541			5,350,124	N/A	3.44	
6	<u>Desoto Solar</u>												
7	Solar		5,083	<b>-</b> 1				N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	5,083	27.3%	N/A	50.5%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		0	_				0	0	0	0	0.00	0.00
12	Plant Unit Info	420	0	0.0%	95.3%	0.0%	0		-	0	N/A	0.00	
13	Fort Myers 1-12												
14	Light Oil		3,197					9,969	5,830,274	58,122	1,192,466	37.30	119.62
15	Plant Unit Info	648	3,197	0.7%	95.3%	37.7%	18,180		•	58,122	N/A	37.30	
16	Fort Myers 2												
17	Gas		696,944					5,059,643	1,000,000	5,059,643	26,610,554	3.82	5.26
18	Plant Unit Info	1,380	696,944	67.9%	94.9%	89.7%	7,260		•	5,059,643	N/A	3.82	
19	Fort Myers 3A_B												
20	Light Oil		111					201	5,820,896	1,170	24,043	21.66	119.62
21	Gas		30,220					322,076	1,000,000	322,076	1,696,157	5.61	5.27
22	Plant Unit Info	296	30,331	27.6%	95.1%	95.5%	10,657		-	323,246	N/A	5.67	
23	Lauderdale 1-24												
24	Light Oil		0					0	0	0	0	0.00	0.00
25	Gas		1,990					44,831	1,000,000	44,831	236,089	11.86	5.27
26	Plant Unit Info	840	1,990	0.3%	95.3%	50.3%	22,528		-	44,831	N/A	11.86	
27	<u>Lauderdale 4</u>												
28	Light Oil		109					201	5,830,846	1,172	24,043	22.06	119.62
29	Gas		68,079					522,159	1,000,000	522,159	2,749,868	4.04	5.27
30	Plant Unit Info	429	68,188	21.4%	94.8%	94.0%	7,675		-	523,331	N/A	4.07	
31	<u>Lauderdale 5</u>												
32	Light Oil		109					202	5,836,634	1,179	24,163	22.17	119.62
33	Gas		84,314					646,677	1,000,000	646,677	3,405,674	4.04	5.27
34	Plant Unit Info	429	84,423	<b>2</b> 6.5%	94.7%	94.5%	7,674		•	647,856	N/A	4.06	
35	Manatee 1						•			-			
36	Heavy Oil		13,438					31,574	6,400,044	202,075	2,936,839	21.85	93.01
37	Gas		76,148					797,745	1,000,000	797,745	4,201,244	5.52	5.27

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	789	89,586	15.3%	95.2%	79.7%	11,160			999,820	N/A	7.97	
2	Manatee 2												
3	Heavy Oil		8,289					19,775	6,400,000	126,560	1,839,362	22.19	93.01
4	Gas		46,974	_				491,229	1,000,000	491,229	2,587,023	5.51	5.27
5	Plant Unit Info	789	55,263	9.4%	95.2%	79.4%	11,179			617,789	N/A	8.01	
6	Manatee 3												
7	Gas		416,891	_				2,899,822	1,000,000	2,899,822	15,271,657	3.66	5.27
8	Plant Unit Info	1,058	416,891	53.0%	78.0%	79.3%	6,956			2,899,822	N/A	3.66	
9	Martin 1												
10	Heavy Oil		14,776					23,074	6,399,931	147,672	2,146,216	14.53	93.01
11	Gas		83,731	_				878,649	1,000,000	878,649	4,627,362	5.53	5.27
12	Plant Unit Info	799	98,507	16.6%	95.3%	66.0%	10,419			1,026,321	N/A	6.88	
13	Martin 2												
14	Heavy Oil		0					0		0	0	0.00	0.00
15	Gas		0	_				0	0	0	0	0.00	0.00
16	Plant Unit Info	802	0	0.0%	0.0%	0.0%	0			0	N/A	0.00	
17	Martin 3												
18	Gas		113,343	=				853,437	1,000,000	853,437	4,494,577	3.97	5.27
19	Plant Unit Info	438	113,343	34.8%	94.7%	94.8%	7,530			853,437	N/A	3.97	
20	Martin 4												
21	Gas		21,760	_				164,478	1,000,000	164,478	866,191	3.98	5.27
22	Plant Unit Info	437	21,760	6.7%	14.2%	94.0%	7,559			164,478	N/A	3.98	
23	Martin 8												
24	Light Oil		240					419	5,832,936	2,444	50,120	20.88	119.62
25	Gas		706,815	_				4,894,388	1,000,000	4,894,388	25,768,252	3.65	5.26
26	Plant Unit Info	1,111	707,055	85.5%	94.8%	88.0%	6,926			4,896,832	N/A	3.65	
27	Martin 8 Solar												
28	Solar		12,594	=				N/A	N/A	N/A	N/A	N/A	N/A
29	Plant Unit Info	75	12,594	22.6%	N/A	36.1%	N/A			N/A	N/A	N/A	
30	Putnam 1												
31	Light Oil		48					93	5,849,462	544	11,124	23.18	119.62
32	Gas		83,544	=				784,088	1,000,000	784,088	4,129,361	4.94	5.27
33	Plant Unit Info	247	83,592	45.6%	95.1%	56.0%	9,386			784,632	N/A	4.95	
34	Putnam 2												
35	Light Oil		47					91	5,835,165	531	10,885	23.16	119.62
36	Gas		99,732	-				910,740	1,000,000	910,740	4,796,370	4.81	5.27
37	Plant Unit Info	250	99,779	53.6%	95.1%	64.2%	9,133			911,271	N/A	4.82	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Riviera 5												
2	Light Oil		244					398	5,834,171	2,322	47,608	19.51	119.62
3	Gas		812,178	•				5,306,090	1,000,000	5,306,090	27,862,162	3.43	5.25
4	Plant Unit Info	1,212	812,422	90.1%	94.4%	92.7%	6,534			5,308,412	N/A	3.44	
5	Sanford 4												
6	Gas		253,828	•				1,851,813	1,000,000	1,851,813	9,742,793	3.84	5.26
7	Plant Unit Info	939	253,828	36.3%	78.8%	79.9%	7,296			1,851,813	N/A	3.84	
8	Sanford 5												
9	Gas		357,395	•				2,613,361	1,000,000	2,613,361	13,747,628	3.85	5.26
10	Plant Unit Info	947	357,395	50.7%	94.9%	94.6%	7,312			2,613,361	N/A	3.85	
11	Scherer 4												
12	Coal		449,448	•				276,172	16,999,986	4,694,920	12,233,553	2.72	44.30
13	Plant Unit Info	641	449,448	94.3%	94.4%	94.3%	10,446			4,694,920	N/A	2.72	
14	St Johns 1												
15	Coal		74,285	•				36,545	21,999,945	803,988	2,672,618	3.60	73.13
16	Plant Unit Info	127	74,285	78.7%	94.4%	78.8%	10,823			803,988	N/A	3.60	
17	St Johns 2												
18	Coal		81,111	•				39,345	21,999,746	865,580	2,877,389	3.55	73.13
19	Plant Unit Info	127	81,111	85.9%	94.4%	85.9%	10,672			865,580	N/A	3.55	
20	St Lucie 1												
21	Nuclear		711,622	•				7,514,567	1,000,000	7,514,567	4,999,400	0.70	0.67
22	Plant Unit Info	981	711,622	97.5%	97.5%	97.5%	10,560			7,514,567	N/A	0.70	
23	St Lucie 2												
24	Nuclear		609,333	•				6,395,458	1,000,000	6,395,458	3,976,100	0.65	0.62
25	Plant Unit Info	840	609,333	97.5%	97.5%	97.5%	10,496			6,395,458	N/A	0.65	
26	Space Coast												
27	Solar		1,762	•				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,762	23.7%	N/A	43.7%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		8,451					12,692	6,400,173	81,231	1,180,540	13.97	93.01
31	Gas		46,921	-				473,548	1,000,000	473,548	2,493,892	5.32	5.27
32	Plant Unit Info	380	55,372	19.6%	94.5%	83.7%	10,019			554,779	N/A	6.64	
33	Turkey Point 3												
34	Nuclear		588,294	•				6,568,489	1,000,000	6,568,489	4,429,100	0.75	0.67
35	Plant Unit Info	811	588,294	97.5%	97.5%	97.5%	11,165			6,568,489	N/A	0.75	
36	Turkey Point 4												
37	Nuclear		595,554					6,568,489	1,000,000	6,568,489	4,213,700	0.71	0.64

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	821	595,554	97.5%	97.5%	97.5%	11,029			6,568,489	N/A	0.71	
2	Turkey Point 5												
3	Light Oil		237					414	5,833,333	2,415	49,522	20.90	119.62
4	Gas		684,822	_				4,751,697	1,000,000	4,751,697	24,983,792	3.65	5.26
5	Plant Unit Info	1,138	685,059	80.9%	94.9%	89.2%	6,940		-	4,754,112	N/A	3.65	
6	WCEC 01												
7	Light Oil		222					365	5,827,397	2,127	43,660	19.67	119.62
8	Gas		780,817	_				5,405,354	1,000,000	5,405,354	28,466,857	3.65	5.27
9	Plant Unit Info	1,166	781,039	90.1%	94.9%	92.8%	6,923		-	5,407,481	N/A	3.65	
10	WCEC 02												
11	Light Oil		222					366	5,822,404	2,131	43,780	19.72	119.62
12	Gas		641,932	_				4,426,809	1,000,000	4,426,809	23,254,285	3.62	5.25
13	Plant Unit Info	1,159	642,154	74.5%	83.0%	84.7%	6,897		•	4,428,940	N/A	3.63	
14	WCEC 03												
15	Light Oil		222					365	5,827,397	2,127	43,660	19.67	119.62
16	Gas		748,735	_				5,188,430	1,000,000	5,188,430	27,324,468	3.65	5.27
17	Plant Unit Info	1,166	748,957	86.4%	94.9%	91.2%	6,930		-	5,190,557	N/A	3.65	
18	System Totals			_									
19	Plant Unit Info	24,936	10,854,145	_			8,170		•	88,682,501	332,515,453	3.06	
20			·	-					=		·		

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Aug - 2014												
2	CCEC 3												
3	Light Oil		248					404	5,831,683	2,356	48,545	19.57	120.16
4	Gas		819,327	_				5,358,347	1,000,000	5,358,347	28,141,692	3.43	5.25
5	Plant Unit Info	1,210	819,575	91.1%	94.5%	93.7%	6,541			5,360,703	N/A	3.44	
6	Desoto Solar												
7	Solar		4,833	_				N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	4,833	26.0%	N/A	48.0%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		809	_				18,215	1,000,000	18,215	95,954	11.86	5.27
12	Plant Unit Info	420	809	0.3%	95.3%	96.3%	22,515		-	18,215	N/A	11.86	
13	Fort Myers 1-12												
14	Light Oil		4,188					13,399	5,830,137	78,118	1,610,048	38.44	120.16
15	Plant Unit Info	648	4,188	0.9%	95.3%	42.1%	18,653		•	78,118	N/A	38.44	
16	Fort Myers 2												
17	Gas		694,132					5,038,562	1,000,000	5,038,562	26,505,946	3.82	5.26
18	Plant Unit Info	1,380	694,132	67.6%	94.9%	90.0%	7,259		•	5,038,562	N/A	3.82	
19	Fort Myers 3A B												
20	Light Oil		111					201	5,820,896	1,170	24,153	21.76	120.16
21	Gas		28,243					301,006	1,000,000	301,006	1,585,733	5.61	5.27
22	Plant Unit Info	296	28,354	25.8%	95.1%	95.5%	10,657		-	302,176	N/A	5.68	
23	Lauderdale 1-24												
24	Light Oil		209					766	5,828,982	4,465	92,044	44.04	120.16
25	Gas		3,290					73,736	1,000,000	73,736	388,472	11.81	5.27
26	Plant Unit Info	840	3,499	0.6%	95.3%	48.2%	22,350		-	78,201	N/A	13.73	
27	<u>Lauderdale 4</u>												
28	Light Oil		915					1,210	5,832,231	7,057	145,396	15.89	120.16
29	Gas		73,316					562,325	1,000,000	562,325	2,962,292	4.04	5.27
30	Plant Unit Info	429	74,231	23.3%	94.8%	94.0%	7,670		-	569,382	N/A	4.19	
31	Lauderdale 5												
32	Light Oil		920					1,218	5,830,049	7,101	146,357	15.91	120.16
33	Gas		85,125					652,895	1,000,000	652,895	3,439,443	4.04	5.27
34	Plant Unit Info	429	86,045	27.0%	94.7%	94.5%	7,670		-	659,996	N/A	4.17	
35	Manatee 1		•				•						
36	Heavy Oil		17,761					37,679	6,399,984	241,145	3,538,960	19.93	93.92
37	Gas		69,006					722,648	1,000,000	722,648	3,806,888	5.52	5.27

Second Personal Per		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
		PLANT UNIT				Availability							KWH	
Meany Oil   7,003	1	Plant Unit Info	789	86,767	14.8%	95.2%	78.8%	11,108			963,793	N/A	8.47	
Second   S	2	Manatee 2												
Part Unit Indo	3	Heavy Oil		7,803					18,396	6,399,870	117,732	1,727,825	22.14	93.92
	4	Gas		44,217	_				462,505	1,000,000	462,505	2,436,475	5.51	5.27
7 Gas	5	Plant Unit Info	789	52,020	8.9%	95.2%	79.8%	11,154			580,237	N/A	8.01	
Plant Unit Info	6	Manatee 3												
	7	Gas		496,971	_				3,450,567	1,000,000	3,450,567	18,177,654	3.66	5.27
Heavy Oil	8	Plant Unit Info	1,058	496,971	63.2%	85.2%	85.0%	6,943		-	3,450,567	N/A	3.66	
	9	Martin 1												
Plant Unit Info	10	Heavy Oil		14,838					23,148	6,400,035	148,148	2,174,151	14.65	93.92
Martin 2	11	Gas		84,083	_				881,482	1,000,000	881,482	4,643,639	5.52	5.27
Heavy Oil	12	Plant Unit Info	799	98,921	16.6%	95.3%	65.4%	10,409		•	1,029,630	N/A	6.89	
15   Gas	13	Martin 2												
Plant Unit Info	14	Heavy Oil		0					0	0	0	0	0.00	0.00
Martin 3	15	Gas		0	_				0	0	0	0	0.00	0.00
18   Gas	16	Plant Unit Info	802	0	0.0%	0.0%	0.0%	0		-	0	N/A	0.00	
Plant Unit Info	17	Martin 3												
Martin 4	18	Gas		118,325	_				890,951	1,000,000	890,951	4,693,546	3.97	5.27
Company	19	Plant Unit Info	438	118,325	36.3%	94.7%	94.8%	7,530		•	890,951	N/A	3.97	
Plant Unit Info	20	Martin 4												
	21	Gas		0	_				0	0	0	0	0.00	0.00
24         Light Oil         240         419         5,832,936         2,444         50,348         20.98         120.16           25         Gas         703,827         4,872,592         1,000,000         4,872,592         25,667,169         3.65         5.27           26         Plant Unit Info         1,111         704,067         85.2%         94.8%         87.7%         6,924         4,875,036         N/A         3.65           27         Martin 8 Solar         11,773         21.1%         N/A         39.0%         N/A         <	22	Plant Unit Info	437	0	0.0%	0.0%	0.0%	0		-	0	N/A	0.00	
25 Gas 703,827 4,872,592 1,000,000 4,872,592 25,667,169 3.65 5.27 26 Plant Unit Info 1,111 704,067 85.26 94.8% 87.7% 6,924 4,875,036 N/A 3.65 Plant Unit Info 1,111 704,067 85.26 94.8% 87.7% 6,924 4,875,036 N/A 3.65 Plant Unit Info Solar N/A	23	Martin 8												
26         Plant Unit Info         1,111         704,067         85.2%         94.8%         87.7%         6,924         4,875,036         N/A         3.65           27         Martin 8 Solar         11,773         N/A         10.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16         0.16	24	Light Oil		240					419	5,832,936	2,444	50,348	20.98	120.16
Martin 8 Solar   11,773   11,773   21.1%   N/A   39.0%   N/A   N	25	Gas		703,827	_				4,872,592	1,000,000	4,872,592	25,667,169	3.65	5.27
Solar   11,773   21.1%   N/A   39.0%   N/A   N	26	Plant Unit Info	1,111	704,067	85.2%	94.8%	87.7%	6,924		•	4,875,036	N/A	3.65	
29         Plant Unit Info         75         11,773         21.1%         N/A         39.0%         N/A         10.16	27	Martin 8 Solar												
30         Putnam 1           31         Light Oil         48         93         5,849,462         544         11,175         23.28         120.16           32         Gas         78,760         736,344         1,000,000         736,344         3,879,076         4.93         5.27           33         Plant Unit Info         247         78,808         43.0%         95.1%         58.8%         9,350         736,888         N/A         4.94           34         Putnam 2         35         Light Oil         47         91         5,835,165         531         10,935         23.27         120.16           36         Gas         86,000         86,000         788,925         1,000,000         788,925         4,156,029         4.83         5.27	28	Solar		11,773					N/A	N/A	N/A	N/A	N/A	N/A
31         Light Oil         48         93         5,849,462         544         11,175         23.28         120.16           32         Gas         78,760         736,344         1,000,000         736,344         3,879,076         4.93         5.27           33         Plant Unit Info         247         78,808         43.0%         95.1%         58.8%         9,350         736,888         N/A         4.94           34         Putnam 2         35         Light Oil         47         91         5,835,165         531         10,935         23.27         120.16           36         Gas         86,000         86,000         788,925         1,000,000         788,925         4,156,029         4.83         5.27	29	Plant Unit Info	75	11,773	21.1%	N/A	39.0%	N/A			N/A	N/A	N/A	
32     Gas     78,760     736,344     1,000,000     736,344     3,879,076     4.93     5.27       33     Plant Unit Info     247     78,808     43.0%     95.1%     58.8%     9,350     736,888     N/A     4.94       34     Putnam 2       35     Light Oil     47     91     5,835,165     531     10,935     23.27     120.16       36     Gas     86,000     788,925     1,000,000     788,925     4,156,029     4.83     5.27	30	<u>Putnam 1</u>												
33     Plant Unit Info     247     78,808     43.0%     95.1%     58.8%     9,350     736,888     N/A     4.94       34     Putnam 2       35     Light Oil     47     91     5,835,165     531     10,935     23.27     120.16       36     Gas     86,000     788,925     1,000,000     788,925     4,156,029     4.83     5.27	31	Light Oil		48					93	5,849,462	544	11,175	23.28	120.16
34     Putnam 2       35     Light Oil     47     91     5,835,165     531     10,935     23.27     120.16       36     Gas     86,000     788,925     1,000,000     788,925     4,156,029     4.83     5.27	32	Gas		78,760					736,344	1,000,000	736,344	3,879,076	4.93	5.27
35     Light Oil     47     91     5,835,165     531     10,935     23.27     120.16       36     Gas     86,000     788,925     1,000,000     788,925     4,156,029     4.83     5.27	33	Plant Unit Info	247	78,808	43.0%	95.1%	58.8%	9,350		-	736,888	N/A	4.94	
36 Gas 86,000 788,925 1,000,000 788,925 4,156,029 4.83 5.27	34	Putnam 2												
	35	Light Oil		47					91	5,835,165	531	10,935	23.27	120.16
37 Plant Unit Info 250 86,047 46.3% 95.1% 60.7% 9,175 789,456 N/A 4.84	36	Gas		86,000					788,925	1,000,000	788,925	4,156,029	4.83	5.27
	37	Plant Unit Info	250	86,047	46.3%	95.1%	60.7%	9,175		•	789,456	N/A	4.84	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	<u>Riviera 5</u>												
2	Light Oil		244					398	5,834,171	2,322	47,824	19.60	120.16
3	Gas		811,707	•				5,303,416	1,000,000	5,303,416	27,853,148	3.43	5.25
4	Plant Unit Info	1,212	811,951	90.1%	94.4%	92.8%	6,535			5,305,738	N/A	3.44	
5	Sanford 4												
6	Gas		250,483					1,827,451	1,000,000	1,827,451	9,617,884	3.84	5.26
7	Plant Unit Info	939	250,483	35.9%	77.2%	78.4%	7,296			1,827,451	N/A	3.84	
8	Sanford 5												
9	Gas		366,556	•				2,680,152	1,000,000	2,680,152	14,103,566	3.85	5.26
10	Plant Unit Info	947	366,556	52.0%	94.9%	94.6%	7,312			2,680,152	N/A	3.85	
11	Scherer 4												
12	Coal		449,448	•				276,172	16,999,986	4,694,920	11,794,919	2.62	42.71
13	Plant Unit Info	641	449,448	94.3%	94.4%	94.3%	10,446			4,694,920	N/A	2.62	
14	St Johns 1												
15	Coal		77,313	•				37,852	21,999,921	832,741	2,712,545	3.51	71.66
16	Plant Unit Info	127	77,313	81.9%	94.4%	81.9%	10,771			832,741	N/A	3.51	
17	St Johns 2												
18	Coal		82,258	•				39,876	21,999,975	877,271	2,857,588	3.47	71.66
19	Plant Unit Info	127	82,258	87.1%	94.4%	87.1%	10,665			877,271	N/A	3.47	
20	St Lucie 1												
21	Nuclear		711,622	•				7,514,567	1,000,000	7,514,567	4,999,400	0.70	0.67
22	Plant Unit Info	981	711,622	97.5%	97.5%	97.5%	10,560			7,514,567	N/A	0.70	
23	St Lucie 2												
24	Nuclear		609,333	•				6,395,458	1,000,000	6,395,458	3,976,100	0.65	0.62
25	Plant Unit Info	840	609,333	97.5%	97.5%	97.5%	10,496			6,395,458	N/A	0.65	
26	Space Coast												
27	Solar		1,673	•				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,673	22.5%	N/A	41.5%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		13,110					19,654	6,399,868	125,783	1,845,981	14.08	93.92
31	Gas		41,442	•				417,503	1,000,000	417,503	2,199,429	5.31	5.27
32	Plant Unit Info	380	54,552	19.3%	94.5%	84.7%	9,959			543,286	N/A	7.42	
33	Turkey Point 3												
34	Nuclear		588,294					6,568,489	1,000,000	6,568,489	4,429,100	0.75	0.67
35	Plant Unit Info	811	588,294	97.5%	97.5%	97.5%	11,165			6,568,489	N/A	0.75	
36	Turkey Point 4												
37	Nuclear		595,554					6,568,489	1,000,000	6,568,489	4,213,700	0.71	0.64

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	821	595,554	97.5%	97.5%	97.5%	11,029			6,568,489	N/A	0.71	
2	Turkey Point 5												
3	Light Oil		237					414	5,833,333	2,415	49,747	20.99	120.16
4	Gas		702,927					4,878,258	1,000,000	4,878,258	25,655,863	3.65	5.26
5	Plant Unit Info	1,138	703,164	83.1%	94.9%	88.6%	6,941		-	4,880,673	N/A	3.66	
6	WCEC 01												
7	Light Oil		222					365	5,827,397	2,127	43,859	19.76	120.16
8	Gas		779,346					5,395,550	1,000,000	5,395,550	28,423,790	3.65	5.27
9	Plant Unit Info	1,166	779,568	89.9%	94.9%	92.6%	6,924		-	5,397,677	N/A	3.65	
10	WCEC 02												
11	Light Oil		222					366	5,822,404	2,131	43,979	19.81	120.16
12	Gas		774,222					5,328,743	1,000,000	5,328,743	28,003,313	3.62	5.26
13	Plant Unit Info	1,159	774,444	89.8%	94.9%	92.4%	6,883		-	5,330,874	N/A	3.62	
14	WCEC 03												
15	Light Oil		222					365	5,827,397	2,127	43,859	19.76	120.16
16	Gas		747,607	_				5,180,774	1,000,000	5,180,774	27,292,354	3.65	5.27
17	Plant Unit Info	1,166	747,829	86.2%	94.9%	91.1%	6,931		-	5,182,901	N/A	3.66	
18	System Totals			_					_				
19	Plant Unit Info	24,936	11,053,407	_			8,144		•	90,022,597	340,367,893	3.08	
20			-	_					=	·	·	-	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Sep - 2014												
2	CCEC 3												
3	Light Oil		248					404	5,831,683	2,356	47,663	19.22	117.98
4	Gas		792,875					5,185,768	1,000,000	5,185,768	27,366,143	3.45	5.28
5	Plant Unit Info	1,210	793,123	91.1%	94.5%	93.7%	6,541			5,188,124	N/A	3.46	
6	Desoto Solar												
7	Solar		4,298					N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	4,298	23.9%	N/A	44.1%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		2,427					54,646	1,000,000	54,646	289,295	11.92	5.29
12	Plant Unit Info	420	2,427	0.8%	95.3%	96.3%	22,516		•	54,646	N/A	11.92	
13	Fort Myers 1-12												
14	Light Oil		1,680					5,593	5,830,324	32,609	659,851	39.28	117.98
15	Plant Unit Info	648	1,680	0.4%	95.3%	53.5%	19,410		•	32,609	N/A	39.28	
16	Fort Myers 2												
17	Gas		609,346					4,425,233	1,000,000	4,425,233	23,391,551	3.84	5.29
18	Plant Unit Info	1,380	609,346	61.3%	94.9%	91.3%	7,262		•	4,425,233	N/A	3.84	
19	Fort Myers 3A B												
20	Light Oil		111					201	5,820,896	1,170	23,714	21.36	117.98
21	Gas		28,949					308,531	1,000,000	308,531	1,633,344	5.64	5.29
22	Plant Unit Info	296	29,060	27.3%	95.1%	95.5%	10,657		-	309,701	N/A	5.70	
23	Lauderdale 1-24												
24	Light Oil		305					1,149	5,829,417	6,698	135,557	44.44	117.98
25	Gas		5,194					119,650	1,000,000	119,650	633,464	12.20	5.29
26	Plant Unit Info	840	5,499	0.9%	95.3%	50.4%	22,977		•	126,348	N/A	13.98	
27	Lauderdale 4												
28	Light Oil		1,318					1,715	5,830,904	10,000	202,332	15.35	117.98
29	Gas		59,217					454,185	1,000,000	454,185	2,404,517	4.06	5.29
30	Plant Unit Info	429	60,535	19.6%	94.8%	94.0%	7,668		•	464,185	N/A	4.31	
31	Lauderdale 5												
32	Light Oil		1,745					2,252	5,831,261	13,132	265,686	15.23	117.98
33	Gas		73,355					562,618	1,000,000	562,618	2,978,529	4.06	5.29
34	Plant Unit Info	429	75,100	24.4%	94.7%	94.5%	7,666		•	575,750	N/A	4.32	
35	Manatee 1												
36	Heavy Oil		10,159					24,590	6,399,959	157,375	2,331,848	22.95	94.83
37	Gas		57,565					603,182	1,000,000	603,182	3,193,242	5.55	5.29

Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	789	67,724	11.9%	95.2%	75.5%	11,230		_	760,557	N/A	8.16	
2	Manatee 2												
3	Heavy Oil		3,474					8,547	6,399,789	54,699	810,505	23.33	94.83
4	Gas		19,687	-				206,462	1,000,000	206,462	1,093,017	5.55	5.29
5	Plant Unit Info	789	23,161	4.1%	95.2%	72.4%	11,276		_	261,161	N/A	8.22	
6	Manatee 3												
7	Gas		487,674	_				3,398,669	1,000,000	3,398,669	17,992,732	3.69	5.29
8	Plant Unit Info	1,078	487,674	62.8%	94.9%	92.7%	6,969		_	3,398,669	N/A	3.69	
9	Martin 1												
10	Heavy Oil		12,292					19,224	6,399,917	123,032	1,822,995	14.83	94.83
11	Gas		69,653	_				732,042	1,000,000	732,042	3,875,507	5.56	5.29
12	Plant Unit Info	799	81,945	14.2%	95.3%	60.9%	10,435		_	855,074	N/A	6.95	
13	Martin 2												
14	Heavy Oil		0					0	0	0	0	0.00	0.00
15	Gas		0	_				0	0	0	0	0.00	0.00
16	Plant Unit Info	802	0	0.0%	0.0%	0.0%	0		_	0	N/A	0.00	
17	Martin 3												
18	Gas		107,531	_				809,671	1,000,000	809,671	4,286,477	3.99	5.29
19	Plant Unit Info	438	107,531	34.1%	94.7%	94.8%	7,530		_	809,671	N/A	3.99	
20	Martin 4												
21	Gas		48,857	_				369,300	1,000,000	369,300	1,955,061	4.00	5.29
22	Plant Unit Info	437	48,857	15.5%	44.9%	94.0%	7,559		_	369,300	N/A	4.00	
23	Martin 8												
24	Light Oil		240					419	5,832,936	2,444	49,433	20.60	117.98
25	Gas		616,271	_				4,263,748	1,000,000	4,263,748	22,571,917	3.66	5.29
26	Plant Unit Info	1,111	616,511	77.1%	89.0%	86.3%	6,920		_	4,266,192	N/A	3.67	
27	Martin 8 Solar												
28	Solar		10,217	_				N/A	N/A	N/A	N/A	N/A	N/A
29	Plant Unit Info	75	10,217	18.9%	N/A	37.8%	N/A			N/A	N/A	N/A	
30	Putnam 1												
31	Light Oil		48					93	5,849,462	544	10,972	22.86	117.98
32	Gas		73,359	_				690,510	1,000,000	690,510	3,655,642	4.98	5.29
33	Plant Unit Info	247	73,407	41.4%	95.1%	55.2%	9,414		_	691,054	N/A	4.99	
34	Putnam 2												
35	Light Oil		47					91	5,835,165	531	10,736	22.84	117.98
36	Gas		87,649	-				802,177	1,000,000	802,177	4,246,731	4.85	5.29
37	Plant Unit Info	250	87,696	48.7%	95.1%	62.9%	9,153		<del>-</del>	802,708	N/A	4.85	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Riviera 5												
2	Light Oil		244					398	5,834,171	2,322	46,955	19.24	117.98
3	Gas		786,988	•				5,142,471	1,000,000	5,142,471	27,137,690	3.45	5.28
4	Plant Unit Info	1,212	787,232	90.3%	94.4%	92.9%	6,535			5,144,793	N/A	3.45	
5	Sanford 4												
6	Gas		272,119	•				1,984,780	1,000,000	1,984,780	10,488,416	3.85	5.28
7	Plant Unit Info	939	272,119	40.3%	94.9%	95.0%	7,294			1,984,780	N/A	3.85	
8	Sanford 5												
9	Gas		299,982	•				2,193,372	1,000,000	2,193,372	11,592,167	3.86	5.29
10	Plant Unit Info	947	299,982	44.0%	94.9%	95.5%	7,312			2,193,372	N/A	3.86	
11	Scherer 4												
12	Coal		434,950	•				267,263	16,999,985	4,543,467	11,187,068	2.57	41.86
13	Plant Unit Info	641	434,950	94.3%	94.4%	94.3%	10,446			4,543,467	N/A	2.57	
14	St Johns 1												
15	Coal		70,872	•				34,925	22,000,115	768,354	2,504,912	3.53	71.72
16	Plant Unit Info	127	70,872	77.6%	94.4%	77.6%	10,841			768,354	N/A	3.53	
17	<u>St Johns 2</u>												
18	Coal		77,452	•				37,653	21,999,841	828,360	2,700,571	3.49	71.72
19	Plant Unit Info	127	77,452	84.8%	94.4%	84.8%	10,695			828,360	N/A	3.49	
20	St Lucie 1												
21	Nuclear		688,666	-				7,272,165	1,000,000	7,272,165	4,838,200	0.70	0.67
22	Plant Unit Info	981	688,666	97.5%	97.5%	97.5%	10,560			7,272,165	N/A	0.70	
23	St Lucie 2												
24	Nuclear		589,677	•				6,189,149	1,000,000	6,189,149	3,847,800	0.65	0.62
25	Plant Unit Info	840	589,677	97.5%	97.5%	97.5%	10,496			6,189,149	N/A	0.65	
26	Space Coast												
27	Solar		1,481	-				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,481	20.6%	N/A	38.0%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		8,908					13,424	6,399,955	85,913	1,272,986	14.29	94.83
31	Gas		41,080	-				415,999	1,000,000	415,999	2,202,305	5.36	5.29
32	Plant Unit Info	380	49,988	18.3%	94.5%	80.7%	10,041			501,912	N/A	6.95	
33	Turkey Point 3												
34	Nuclear		569,316	-				6,356,602	1,000,000	6,356,602	4,286,300	0.75	0.67
35	Plant Unit Info	811	569,316	97.5%	97.5%	97.5%	11,165			6,356,602	N/A	0.75	
36	Turkey Point 4												
37	Nuclear		403,440					4,449,622	1,000,000	4,449,622	2,854,400	0.71	0.64

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	821	403,440	68.3%	68.3%	97.5%	11,029			4,449,622	N/A	0.71	
2	Turkey Point 5												
3	Light Oil		237					414	5,833,333	2,415	48,843	20.61	117.98
4	Gas		623,857	_				4,329,807	1,000,000	4,329,807	22,880,797	3.67	5.28
5	Plant Unit Info	1,138	624,094	76.2%	94.9%	90.0%	6,942			4,332,222	N/A	3.67	•
6	WCEC 01												
7	Light Oil		222					365	5,827,397	2,127	43,062	19.40	117.98
8	Gas		713,621	_				4,946,303	1,000,000	4,946,303	26,186,004	3.67	5.29
9	Plant Unit Info	1,166	713,843	85.1%	90.5%	88.9%	6,932			4,948,430	N/A	3.67	•
10	WCEC 02												
11	Light Oil		222					366	5,822,404	2,131	43,180	19.45	117.98
12	Gas		748,716	_				5,153,494	1,000,000	5,153,494	27,222,112	3.64	5.28
13	Plant Unit Info	1,159	748,938	89.8%	94.9%	92.4%	6,884			5,155,625	N/A	3.64	
14	WCEC 03												
15	Light Oil		222					365	5,827,397	2,127	43,062	19.40	117.98
16	Gas		722,063	_				5,003,870	1,000,000	5,003,870	26,490,765	3.67	5.29
17	Plant Unit Info	1,166	722,285	86.1%	94.9%	91.1%	6,931			5,005,997	N/A	3.67	•
18	System Totals								_				_

8,112

83,065,831

315,856,058

3.08

10,240,125

24,956

Plant Unit Info

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Oct - 2014												_
2	CCEC 3												
3	Light Oil		248					404	5,831,683	2,356	49,178	19.83	121.73
4	Gas		814,332	-				5,326,647	1,000,000	5,326,647	28,340,077	3.48	5.32
5	Plant Unit Info	1,210	814,580	90.5%	94.5%	93.2%	6,542			5,329,003	N/A	3.49	
6	Desoto Solar												
7	Solar		4,150	-				N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	4,150	22.3%	N/A	41.2%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		0	-				0	0	0	0	0.00	0.00
12	Plant Unit Info	420	0	0.0%	95.3%	0.0%	0			0	N/A	0.00	
13	Fort Myers 1-12												
14	Light Oil		660	-				2,172	5,830,571	12,664	264,392	40.06	121.73
15	Plant Unit Info	648	660	0.1%	95.3%	47.1%	19,188			12,664	N/A	40.06	
16	Fort Myers 2												
17	Gas		721,546	-				5,232,435	1,000,000	5,232,435	27,946,093	3.87	5.34
18	Plant Unit Info	1,380	721,546	70.3%	91.2%	86.8%	7,252			5,232,435	N/A	3.87	
19	Fort Myers 3A B												
20	Light Oil		111					201	5,820,896	1,170	24,467	22.04	121.73
21	Gas		17,228	-				183,613	1,000,000	183,613	983,256	5.71	5.36
22	Plant Unit Info	296	17,339	15.8%	95.1%	95.5%	10,657			184,783	N/A	5.81	
23	Lauderdale 1-24												
24	Light Oil		0					0	0	0	0	0.00	0.00
25	Gas		1,110	-				24,443	1,000,000	24,443	130,846	11.79	5.35
26	Plant Unit Info	840	1,110	0.2%	95.3%	49.0%	22,021			24,443	N/A	11.79	
27	<u>Lauderdale 4</u>												
28	Light Oil		109					201	5,830,846	1,172	24,467	22.45	121.73
29	Gas		57,203	-				438,737	1,000,000	438,737	2,349,421	4.11	5.35
30	Plant Unit Info	429	57,312	18.0%	94.8%	94.0%	7,676			439,909	N/A	4.14	
31	<u>Lauderdale 5</u>												
32	Light Oil		109					202	5,836,634	1,179	24,589	22.56	121.73
33	Gas		74,174	-				569,205	1,000,000	569,205	3,048,076	4.11	5.35
34	Plant Unit Info	429	74,283	23.3%	94.7%	93.1%	7,679			570,384	N/A	4.14	
35	Manatee 1												
36	Heavy Oil		11,163					21,181	6,399,981	135,558	2,017,268	18.07	95.24
37	Gas		18,502					194,141	1,000,000	194,141	1,039,642	5.62	5.36

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	789	29,665	5.1%	95.2%	77.0%	11,114			329,699	N/A	10.30	_
2	Manatee 2												
3	Heavy Oil		917					2,056	6,399,319	13,157	195,812	21.35	95.24
4	Gas		5,198	-				54,487	1,000,000	54,487	291,781	5.61	5.36
5	Plant Unit Info	789	6,115	1.0%	95.2%	88.7%	11,062			67,644	N/A	7.97	
6	Manatee 3												
7	Gas		595,195	-				4,148,891	1,000,000	4,148,891	22,217,399	3.73	5.36
8	Plant Unit Info	1,078	595,195	74.2%	94.9%	90.5%	6,971			4,148,891	N/A	3.73	
9	Martin 1												
10	Heavy Oil		6,287					9,812	6,399,918	62,796	934,490	14.86	95.24
11	Gas		35,626	-				373,638	1,000,000	373,638	2,000,793	5.62	5.35
12	Plant Unit Info	799	41,913	7.1%	95.3%	64.9%	10,413			436,434	N/A	7.00	
13	Martin 2												
14	Heavy Oil		0					0	0	0	0	0.00	0.00
15	Gas		0	-				0	0	0	0	0.00	0.00
16	Plant Unit Info	802	0	0.0%	0.0%	0.0%	0			0	N/A	0.00	
17	Martin 3												
18	Gas		80,959	-				609,597	1,000,000	609,597	3,264,366	4.03	5.35
19	Plant Unit Info	438	80,959	24.9%	72.1%	94.8%	7,530			609,597	N/A	4.03	
20	Martin 4												
21	Gas		98,430	-				744,064	1,000,000	744,064	3,984,440	4.05	5.35
22	Plant Unit Info	437	98,430	30.3%	94.9%	93.9%	7,559			744,064	N/A	4.05	
23	Martin 8												
24	Light Oil		240					419	5,832,936	2,444	51,004	21.25	121.73
25	Gas		710,968	-				4,922,974	1,000,000	4,922,974	26,339,756	3.70	5.35
26	Plant Unit Info	1,111	711,208	86.0%	94.8%	86.9%	6,925			4,925,418	N/A	3.71	
27	Martin 8 Solar												
28	Solar		8,981	-				N/A	N/A	N/A	N/A	N/A	N/A
29	Plant Unit Info	75	8,981	16.1%	N/A	24.1%	N/A			N/A	N/A	N/A	
30	<u>Putnam 1</u>												
31	Light Oil		48					93	5,849,462	544	11,321	23.58	121.73
32	Gas		59,839	-				583,148	1,000,000	583,148	3,122,756	5.22	5.35
33	Plant Unit Info	247	59,887	32.7%	95.1%	41.4%	9,747			583,692	N/A	5.23	
34	Putnam 2												
35	Light Oil		47					91	5,835,165	531	11,077	23.57	121.73
36	Gas		77,122	-				706,297	1,000,000	706,297	3,782,266	4.90	5.36
37	Plant Unit Info	250	77,169	41.5%	79.0%	62.4%	9,159			706,828	N/A	4.92	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Riviera 5												
2	Light Oil		244					398	5,834,171	2,322	48,448	19.86	121.73
3	Gas		810,408	-				5,294,929	1,000,000	5,294,929	28,171,320	3.48	5.32
4	Plant Unit Info	1,212	810,652	89.9%	94.4%	92.6%	6,535			5,297,251	N/A	3.48	
5	Sanford 4												
6	Gas		295,141	•				2,152,694	1,000,000	2,152,694	11,483,379	3.89	5.33
7	Plant Unit Info	939	295,141	42.3%	94.9%	95.0%	7,294			2,152,694	N/A	3.89	
8	Sanford 5												
9	Gas		356,000	•				2,602,726	1,000,000	2,602,726	13,892,447	3.90	5.34
10	Plant Unit Info	947	356,000	50.5%	94.9%	93.3%	7,311			2,602,726	N/A	3.90	
11	Scherer 4												
12	Coal		449,448	-				276,172	16,999,986	4,694,920	11,460,571	2.55	41.50
13	Plant Unit Info	641	449,448	94.3%	94.4%	94.3%	10,446			4,694,920	N/A	2.55	
14	St Johns 1												
15	Coal		64,938	-				32,391	21,999,938	712,600	2,337,890	3.60	72.18
16	Plant Unit Info	127	64,938	68.8%	94.4%	68.8%	10,974			712,600	N/A	3.60	
17	St Johns 2												
18	Coal		69,540	•				34,270	22,000,175	753,946	2,473,510	3.56	72.18
19	Plant Unit Info	127	69,540	73.7%	94.4%	73.6%	10,842			753,946	N/A	3.56	
20	St Lucie 1												
21	Nuclear		711,622	-				7,514,567	1,000,000	7,514,567	4,999,400	0.70	0.67
22	Plant Unit Info	981	711,622	97.5%	97.5%	97.5%	10,560			7,514,567	N/A	0.70	
23	St Lucie 2												
24	Nuclear		609,333	-				6,395,458	1,000,000	6,395,458	3,976,100	0.65	0.62
25	Plant Unit Info	840	609,333	97.5%	97.5%	97.5%	10,496			6,395,458	N/A	0.65	
26	Space Coast												
27	Solar		1,427	-				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,427	19.2%	N/A	38.4%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		7,520					11,373	6,400,070	72,788	1,083,159	14.40	95.24
31	Gas		17,303					175,859	1,000,000	175,859	941,694	5.44	5.35
32	Plant Unit Info	380	24,823	8.8%	94.5%	73.9%	10,017			248,647	N/A	8.16	
33	Turkey Point 3												
34	Nuclear		588,294					6,568,489	1,000,000	6,568,489	4,429,100	0.75	0.67
35	Plant Unit Info	811	588,294	97.5%	97.5%	97.5%	11,165			6,568,489	N/A	0.75	
36	Turkey Point 4												
37	Nuclear		76,846					847,547	1,000,000	847,547	563,000	0.73	0.66

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	821	76,846	12.6%	12.6%	97.5%	11,029			847,547	N/A	0.73	
2	Turkey Point 5												
3	Light Oil		237					414	5,833,333	2,415	50,395	21.26	121.73
4	Gas		681,802	_				4,731,099	1,000,000	4,731,099	25,240,769	3.70	5.34
5	Plant Unit Info	1,138	682,039	80.6%	94.9%	87.8%	6,940			4,733,514	N/A	3.71	
6	WCEC 01												
7	Light Oil		0					0	0	0	0	0.00	0.00
8	Gas		52,782	_				387,681	1,000,000	387,681	2,076,045	3.93	5.36
9	Plant Unit Info	1,166	52,782	6.1%	10.0%	28.6%	7,345		•	387,681	N/A	3.93	•
10	WCEC 02												
11	Light Oil		222					366	5,822,404	2,131	44,552	20.07	121.73
12	Gas		763,943	_				5,259,733	1,000,000	5,259,733	28,069,424	3.67	5.34
13	Plant Unit Info	1,159	764,165	88.6%	94.9%	91.3%	6,886		•	5,261,864	N/A	3.68	•
14	WCEC 03												
15	Light Oil		222					365	5,827,397	2,127	44,431	20.01	121.73
16	Gas		745,809					5,169,533	1,000,000	5,169,533	27,682,069	3.71	5.35
17	Plant Unit Info	1,166	746,031	86.0%	94.9%	90.1%	6,932			5,171,660	N/A	3.72	•
18	System Totals			_					_				
19	Plant Unit Info	24,956	9,703,582	-			8,006			77,689,452	301,516,737	3.11	•

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Nov - 2014												
2	CCEC 3												
3	Light Oil		252					411	5,824,818	2,394	50,546	20.06	122.98
4	Gas		887,233	_				5,768,387	1,000,000	5,768,387	32,369,147	3.65	5.61
5	Plant Unit Info	1,355	887,485	91.0%	94.5%	93.7%	6,502			5,770,781	N/A	3.65	
6	Desoto Solar												
7	Solar		3,572	_				N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	3,572	19.9%	N/A	43.3%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		0	-				0	0	0	0	0.00	0.00
12	Plant Unit Info	443	0	0.0%	95.3%	0.0%	0		·	0	N/A	0.00	
13	Fort Myers 1-12												
14	Light Oil		0	-				0	0	0	0	0.00	0.00
15	Plant Unit Info	690	0	0.0%	95.3%	0.0%	0		_	0	N/A	0.00	
16	Fort Myers 2												
17	Gas		242,177	-				1,752,702	1,000,000	1,752,702	9,868,646	4.07	5.63
18	Plant Unit Info	1,435	242,177	23.4%	46.0%	63.2%	7,237			1,752,702	N/A	4.07	
19	Fort Myers 3A B												
20	Light Oil		111					201	5,820,896	1,170	24,720	22.27	122.98
21	Gas		2,701	_				28,380	1,000,000	28,380	159,759	5.91	5.63
22	Plant Unit Info	314	2,812	2.5%	95.1%	95.5%	10,509		-	29,550	N/A	6.56	
23	Lauderdale 1-24												
24	Light Oil		0					0	0	0	0	0.00	0.00
25	Gas		0	_				0	0	0	0	0.00	0.00
26	Plant Unit Info	886	0	0.0%	95.3%	0.0%	0		-	0	N/A	0.00	
27	<u>Lauderdale 4</u>												
28	Light Oil		0					0	0	0	0	0.00	0.00
29	Gas		0	_				0	0	0	0	0.00	0.00
30	Plant Unit Info	442	0	0.0%	0.0%	0.0%	0		-	0	N/A	0.00	
31	Lauderdale 5												
32	Light Oil		113					209	5,827,751	1,218	25,703	22.75	122.98
33	Gas		14,070					107,891	1,000,000	107,891	607,532	4.32	5.63
34	Plant Unit Info	442	14,183	4.5%	94.7%	88.5%	7,693		-	109,109	N/A	4.46	
35	Manatee 1												
36	Heavy Oil		0					0	0	0	0	0.00	0.00
37	Gas		0					0	0	0	0	0.00	0.00

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	795	0	0.0%	61.8%	0.0%	0			0	N/A	0.00	
2	Manatee 2												
3	Heavy Oil		632					1,602	6,401,998	10,256	153,364	24.27	95.73
4	Gas		3,582	-				37,223	1,000,000	37,223	209,565	5.85	5.63
5	Plant Unit Info	795	4,214	0.7%	95.2%	66.4%	11,267			47,479	N/A	8.61	
6	Manatee 3												
7	Gas		435,227	-				2,988,883	1,000,000	2,988,883	16,828,968	3.87	5.63
8	Plant Unit Info	1,134	435,227	53.3%	94.9%	85.5%	6,867			2,988,883	N/A	3.87	
9	Martin 1												
10	Heavy Oil		557					869	6,400,460	5,562	83,192	14.94	95.73
11	Gas		3,155	-				33,095	1,000,000	33,095	186,354	5.91	5.63
12	Plant Unit Info	805	3,712	0.6%	95.3%	53.0%	10,414			38,657	N/A	7.26	
13	Martin 2												
14	Heavy Oil		0					0	0	0	0	0.00	0.00
15	Gas		0	-				0	0	0	0	0.00	0.00
16	Plant Unit Info	808	0	0.0%	0.0%	0.0%	0			0	N/A	0.00	
17	Martin 3												
18	Gas		57,452	-				432,405	1,000,000	432,405	2,434,665	4.24	5.63
19	Plant Unit Info	454	57,452	17.6%	94.7%	84.9%	7,526			432,405	N/A	4.24	
20	Martin 4												
21	Gas		34,675	_				262,262	1,000,000	262,262	1,476,646	4.26	5.63
22	Plant Unit Info	453	34,675	10.6%	94.9%	77.4%	7,563			262,262	N/A	4.26	
23	Martin 8												
24	Light Oil		245					429	5,834,499	2,503	52,760	21.53	122.98
25	Gas		543,929	_				3,736,264	1,000,000	3,736,264	21,036,269	3.87	5.63
26	Plant Unit Info	1,147	544,174	66.0%	94.8%	81.4%	6,871			3,738,767	N/A	3.88	
27	Martin 8 Solar												
28	Solar		6,459	_				N/A	N/A	N/A	N/A	N/A	N/A
29	Plant Unit Info	75	6,459	12.0%	N/A	19.1%	N/A			N/A	N/A	N/A	
30	Putnam 1												
31	Light Oil		46					88	5,863,636	516	10,823	23.53	122.98
32	Gas		1,899	_				17,938	1,000,000	17,938	100,962	5.32	5.63
33	Plant Unit Info	251	1,945	1.1%	95.1%	57.8%	9,488		•	18,454	N/A	5.75	
34	Putnam 2												
35	Light Oil		46					89	5,808,989	517	10,945	23.79	122.98
36	Gas		2,741	_				25,308	1,000,000	25,308	142,500	5.20	5.63
37	Plant Unit Info	255	2,787	1.6%	78.5%	65.0%	9,266		•	25,825	N/A	5.51	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	<u>Riviera 5</u>												
2	Light Oil		251					408	5,835,784	2,381	50,177	19.99	122.98
3	Gas		883,838	•				5,737,296	1,000,000	5,737,296	32,194,688	3.64	5.61
4	Plant Unit Info	1,344	884,089	91.4%	94.4%	94.2%	6,492			5,739,677	N/A	3.65	
5	Sanford 4												
6	Gas		144,255	•				1,049,205	1,000,000	1,049,205	5,901,642	4.09	5.62
7	Plant Unit Info	990	144,255	20.3%	94.9%	83.8%	7,273			1,049,205	N/A	4.09	
8	Sanford 5												
9	Gas		195,212	•				1,425,524	1,000,000	1,425,524	8,022,259	4.11	5.63
10	Plant Unit Info	994	195,212	27.3%	80.7%	67.0%	7,302			1,425,524	N/A	4.11	
11	Scherer 4												
12	Coal		438,436	•				267,261	17,000,026	4,543,444	11,036,982	2.52	41.30
13	Plant Unit Info	646	438,436	94.3%	94.4%	94.3%	10,363			4,543,444	N/A	2.52	
14	St Johns 1												
15	Coal		56,507	•				28,231	21,999,894	621,079	2,048,194	3.62	72.55
16	Plant Unit Info	128	56,507	61.2%	94.4%	61.2%	10,991			621,079	N/A	3.62	
17	St Johns 2												
18	Coal		61,545	•				30,011	21,999,900	660,239	2,177,336	3.54	72.55
19	Plant Unit Info	128	61,545	66.7%	94.4%	66.7%	10,728			660,239	N/A	3.54	
20	St Lucie 1												
21	Nuclear		704,105	•				7,272,165	1,000,000	7,272,165	4,838,200	0.69	0.67
22	Plant Unit Info	1,003	704,105	97.5%	97.5%	97.5%	10,328			7,272,165	N/A	0.69	
23	St Lucie 2												
24	Nuclear		603,721	•				6,192,164	1,000,000	6,192,164	3,849,700	0.64	0.62
25	Plant Unit Info	860	603,721	97.5%	97.5%	97.5%	10,257			6,192,164	N/A	0.64	
26	Space Coast												
27	Solar		1,220	•				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,220	17.0%	N/A	37.0%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		0					0	0	0	0	0.00	0.00
31	Gas		2,026	•				20,559	1,000,000	20,559	115,772	5.71	5.63
32	Plant Unit Info	380	2,026	0.7%	94.5%	81.7%	10,148			20,559	N/A	5.71	
33	Turkey Point 3												
34	Nuclear		588,980					6,356,602	1,000,000	6,356,602	4,286,300	0.73	0.67
35	Plant Unit Info	839	588,980	97.5%	97.5%	97.5%	10,793			6,356,602	N/A	0.73	
36	Turkey Point 4												
37	Nuclear		595,298					6,356,602	1,000,000	6,356,602	4,222,700	0.71	0.66

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	848	595,298	97.5%	97.5%	97.5%	10,678			6,356,602	N/A	0.71	
2	Turkey Point 5												
3	Light Oil		242					424	5,832,547	2,473	52,145	21.55	122.98
4	Gas		86,313	_				591,127	1,000,000	591,127	3,322,512	3.85	5.62
5	Plant Unit Info	1,166	86,555	10.4%	24.9%	87.1%	6,858		•	593,600	N/A	3.90	
6	WCEC 01												
7	Light Oil		222					366	5,830,601	2,134	45,012	20.28	122.98
8	Gas		410,376	_				2,812,158	1,000,000	2,812,158	15,787,195	3.85	5.61
9	Plant Unit Info	1,208	410,598	47.3%	48.3%	77.1%	6,854		•	2,814,292	N/A	3.86	
10	WCEC 02												
11	Light Oil		227					374	5,823,529	2,178	45,996	20.26	122.98
12	Gas		696,164					4,749,844	1,000,000	4,749,844	26,653,637	3.83	5.61
13	Plant Unit Info	1,202	696,391	80.5%	94.9%	82.8%	6,824		•	4,752,022	N/A	3.83	
14	WCEC 03												
15	Light Oil		227					374	5,823,529	2,178	45,996	20.26	122.98
16	Gas		688,853					4,710,854	1,000,000	4,710,854	26,500,413	3.85	5.63
17	Plant Unit Info	1,207	689,080	79.3%	94.9%	81.9%	6,840		•	4,713,032	N/A	3.85	
18	System Totals			_					_				
19	Plant Unit Info	25,955	8,398,892	<b>-</b> '			8,135		' <u>'</u>	68,325,078	237,029,921	2.82	
20		<del></del>	·	_					-		·		

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Dec - 2014												
2	CCEC 3												
3	Light Oil		252					411	5,824,818	2,394	50,228	19.93	122.21
4	Gas		915,058					5,946,987	1,000,000	5,946,987	33,685,625	3.68	5.66
5	Plant Unit Info	1,355	915,310	90.8%	94.5%	93.3%	6,500			5,949,381	N/A	3.69	
6	Desoto Solar												
7	Solar		3,244					N/A	N/A	N/A	N/A	N/A	N/A
8	Plant Unit Info	25	3,244	17.4%	N/A	38.1%	N/A			N/A	N/A	N/A	
9	Everglades 1-12												
10	Light Oil		0					0	0	0	0	0.00	0.00
11	Gas		0					0	0	0	0	0.00	0.00
12	Plant Unit Info	443	0	0.0%	95.3%	0.0%	0		•	0	N/A	0.00	
13	Fort Myers 1-12												
14	Light Oil		0					0	0	0	0	0.00	0.00
15	Plant Unit Info	690	0	0.0%	95.3%	0.0%	0		•	0	N/A	0.00	
16	Fort Myers 2												
17	Gas		294,811					2,124,202	1,000,000	2,124,202	12,064,850	4.09	5.68
18	Plant Unit Info	1,435	294,811	27.6%	85.8%	74.4%	7,205		•	2,124,202	N/A	4.09	
19	Fort Myers 3A B												
20	Light Oil		111					201	5,820,896	1,170	24,564	22.13	122.21
21	Gas		1,801					18,920	1,000,000	18,920	107,529	5.97	5.68
22	Plant Unit Info	314	1,912	1.7%	95.1%	95.5%	10,507		-	20,090	N/A	6.91	
23	Lauderdale 1-24												
24	Light Oil		0					0	0	0	0	0.00	0.00
25	Gas		0					0	0	0	0	0.00	0.00
26	Plant Unit Info	886	0	0.0%	95.3%	0.0%	0		-	0	N/A	0.00	
27	Lauderdale 4												
28	Light Oil		112					208	5,826,923	1,212	25,420	22.70	122.21
29	Gas		0					0	0	0		0.00	0.00
30	Plant Unit Info	442	112	0.0%	78.7%	0.0%	10,821		•	1,212	N/A	22.70	
31	Lauderdale 5												
32	Light Oil		113					209	5,827,751	1,218	25,542	22.60	122.21
33	Gas		6,891					52,798	1,000,000	52,798	300,149	4.36	5.68
34	Plant Unit Info	442	7,004	2.2%	94.7%	86.7%	7,712		•	54,016	N/A	4.65	
35	Manatee 1		-,	v	÷ , <b>v</b>		.,			,0		50	
36	Heavy Oil		0					0	0	0	0	0.00	0.00
37	Gas		0					0	0	0	0	0.00	0.00
-									_	-	_		

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	795	0	0.0%	95.2%	0.0%	0		_	0	N/A	0.00	
2	Manatee 2												
3	Heavy Oil		0					0	0	0	0	0.00	0.00
4	Gas		0					0	0	0	0	0.00	0.00
5	Plant Unit Info	795	0	0.0%	95.2%	0.0%	0			0	N/A	0.00	
6	Manatee 3												
7	Gas		403,078					2,767,389	1,000,000	2,767,389	15,730,846	3.90	5.68
8	Plant Unit Info	1,134	403,078	47.8%	94.9%	86.5%	6,866			2,767,389	N/A	3.90	
9	Martin 1												
10	Heavy Oil		996					1,675	6,400,000	10,720	158,171	15.88	94.43
11	Gas		5,643					63,785	1,000,000	63,785	362,593	6.43	5.68
12	Plant Unit Info	805	6,639	1.1%	95.3%	31.7%	11,222			74,505	N/A	7.84	
13	Martin 2												
14	Heavy Oil		18,275					31,809	6,399,918	203,575	3,003,744	16.44	94.43
15	Gas		2,031	-				23,751	1,000,000	23,751	135,009	6.65	5.68
16	Plant Unit Info	808	20,306	3.4%	16.1%	20.9%	11,195			227,326	N/A	15.46	
17	Martin 3												
18	Gas		23,173	-				175,374	1,000,000	175,374	996,896	4.30	5.68
19	Plant Unit Info	454	23,173	6.9%	94.7%	75.0%	7,568			175,374	N/A	4.30	
20	Martin 4												
21	Gas		16,953					127,681	1,000,000	127,681	725,793	4.28	5.68
22	Plant Unit Info	453	16,953	5.0%	94.9%	85.1%	7,531			127,681	N/A	4.28	
23	Martin 8												
24	Light Oil		245					429	5,834,499	2,503	52,428	21.40	122.21
25	Gas		522,757	-				3,589,717	1,000,000	3,589,717	20,405,187	3.90	5.68
26	Plant Unit Info	1,147	523,002	61.4%	94.8%	81.7%	6,868			3,592,220	N/A	3.91	
27	Martin 8 Solar												
28	Solar		5,345	-				N/A	N/A	N/A	N/A	N/A	N/A
29	Plant Unit Info	75	5,345	9.6%	N/A	19.2%	N/A			N/A	N/A	N/A	
30	Putnam 1												
31	Light Oil		46					88	5,863,636	516	10,754	23.38	122.21
32	Gas		567					5,404	1,000,000	5,404	30,735	5.42	5.69
33	Plant Unit Info	251	613	0.4%	95.1%	45.2%	9,657			5,920	N/A	6.77	
34	Putnam 2												
35	Light Oil		46					89	5,808,989	517	10,877	23.65	122.21
36	Gas		689	-				6,546	1,000,000	6,546	37,242	5.41	5.69
37	Plant Unit Info	255	735	0.4%	95.1%	45.1%	9,610			7,063	N/A	6.55	

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Riviera 5												
2	Light Oil		251					408	5,835,784	2,381	49,862	19.87	122.21
3	Gas		686,938	•				4,456,487	1,000,000	4,456,487	25,242,982	3.67	5.66
4	Plant Unit Info	1,344	687,189	68.8%	71.8%	93.6%	6,489			4,458,868	N/A	3.68	
5	Sanford 4												
6	Gas		79,685	•				582,022	1,000,000	582,022	3,307,142	4.15	5.68
7	Plant Unit Info	990	79,685	10.8%	94.9%	63.9%	7,304			582,022	N/A	4.15	
8	Sanford 5												
9	Gas		95,023	•				692,593	1,000,000	692,593	3,934,159	4.14	5.68
10	Plant Unit Info	994	95,023	12.9%	94.9%	78.4%	7,289			692,593	N/A	4.14	
11	Scherer 4												
12	Coal		453,051	-				276,170	17,000,025	4,694,897	11,383,399	2.51	41.22
13	Plant Unit Info	646	453,051	94.3%	94.4%	94.3%	10,363			4,694,897	N/A	2.51	
14	St Johns 1												
15	Coal		61,242	-				30,426	22,000,033	669,373	2,218,515	3.62	72.92
16	Plant Unit Info	128	61,242	64.2%	94.4%	64.2%	10,930			669,373	N/A	3.62	
17	St Johns 2												
18	Coal		64,592	-				31,427	22,000,223	691,401	2,291,504	3.55	72.92
19	Plant Unit Info	128	64,592	67.7%	94.4%	67.7%	10,704			691,401	N/A	3.55	
20	St Lucie 1												
21	Nuclear		727,574	-				7,514,567	1,000,000	7,514,567	4,999,400	0.69	0.67
22	Plant Unit Info	1,003	727,574	97.5%	97.5%	97.5%	10,328			7,514,567	N/A	0.69	
23	St Lucie 2												
24	Nuclear		623,845	-				6,398,566	1,000,000	6,398,566	3,978,000	0.64	0.62
25	Plant Unit Info	860	623,845	97.5%	97.5%	97.5%	10,257			6,398,566	N/A	0.64	
26	Space Coast												
27	Solar		1,079	-				N/A	N/A	N/A	N/A	N/A	N/A
28	Plant Unit Info	10	1,079	14.5%	N/A	34.8%	N/A			N/A	N/A	N/A	
29	Turkey Point 1												
30	Heavy Oil		0					0	0	0	0	0.00	0.00
31	Gas		0	-				0	0	0	0	0.00	0.00
32	Plant Unit Info	380	0	0.0%	62.3%	0.0%	0			0	N/A	0.00	
33	Turkey Point 3												
34	Nuclear		608,613	-				6,568,489	1,000,000	6,568,489	4,429,100	0.73	0.67
35	Plant Unit Info	839	608,613	97.5%	97.5%	97.5%	10,793			6,568,489	N/A	0.73	
36	Turkey Point 4												
37	Nuclear		615,140					6,568,489	1,000,000	6,568,489	4,363,400	0.71	0.66

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Line No.	PLANT UNIT	Net Capability (MW)	Net Generation (MWH)	Capacity Factor (%)	Equivalent Availability Factor (%)	Net Output Factor (%)	Avg Net Heat Rate (BTU/KWH)	Fuel Burned (Units)	Fuel Heat Value (BTU/Unit)	Fuel Burned (MMBTU)	As Burned Fuel Cost (\$)	Fuel Cost per KWH (cents/KWH)	Cost of Fuel (\$/Unit)
1	Plant Unit Info	848	615,140	97.5%	97.5%	97.5%	10,678			6,568,489	N/A	0.71	
2	Turkey Point 5												
3	Light Oil		242					424	5,832,547	2,473	51,817	21.41	122.21
4	Gas		323,796					2,222,319	1,000,000	2,222,319	12,610,801	3.89	5.67
5	Plant Unit Info	1,166	324,038	37.4%	94.9%	82.2%	6,866		•	2,224,792	N/A	3.91	
6	WCEC 01												
7	Light Oil		222					366	5,830,601	2,134	44,729	20.15	122.21
8	Gas		703,543	_				4,802,942	1,000,000	4,802,942	27,226,216	3.87	5.67
9	Plant Unit Info	1,208	703,765	78.4%	94.9%	83.4%	6,828		•	4,805,076	N/A	3.88	
10	WCEC 02												
11	Light Oil		227					374	5,823,529	2,178	45,707	20.14	122.21
12	Gas		725,799	_				4,950,348	1,000,000	4,950,348	28,040,417	3.86	5.66
13	Plant Unit Info	1,202	726,026	81.2%	94.9%	83.5%	6,821		•	4,952,526	N/A	3.87	
14	WCEC 03												
15	Light Oil		227					374	5,823,529	2,178	45,707	20.14	122.21
16	Gas		671,902					4,587,469	1,000,000	4,587,469	26,063,774	3.88	5.68
17	Plant Unit Info	1,207	672,129	74.9%	94.9%	84.1%	6,829		•	4,589,647	N/A	3.88	
18	System Totals			_					_				_
19	Plant Unit Info	25,955	8,665,228	<b>-</b> '			8,140		' <u>'</u>	70,537,685	248,270,812	2.87	_
20				-					=				

#### FLORIDA POWER & LIGHT COMPANY SYSTEM GENERATED FUEL COST INVENTORY ANALYSIS

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line								
No.		Jul - 2014	Aug - 2014	Sep - 2014	Oct - 2014	Nov - 2014	Dec - 2014	Jul:Dec - 2014
1	#6 Heavy Oil (BBLS)							
2	<u>Purchases</u>							
3	Units	0	145,000	290,000	145,000	0	0	580,000
4	Unit Cost	0.0000	104.1948	104.0448	102.8271	0.0000	0.0000	103.7779
5	Amount	\$0	\$15,108,240	\$30,172,980	\$14,909,934	\$0	\$0	\$60,191,155
6	Burned							
7	Units	87,115	98,876	65,785	44,422	2,471	33,484	332,153
8	Unit Cost	93.0145	93.9249	94.8291	95.2395	95.7330	94.4306	94.1055
9	Amount	\$8,102,957	\$9,286,917	\$6,238,334	\$4,230,730	\$236,556	\$3,161,915	\$31,257,410
10	Ending Inventory							
11	Units	2,340,704	2,386,827	2,611,042	2,711,620	2,709,149	2,675,665	2,675,665
12	Unit Cost	93.0453	93.6862	94.8079	95.2297	95.2292	95.2392	95.2392
13	Amount	\$217,791,532	\$223,612,855	\$247,547,502	\$258,226,706	\$257,990,149	\$254,828,234	\$254,828,234
14	#2 Light Oil (BBLS)							
15	<u>Purchases</u>							
16	Units	80,453	64,203	41,836	0	0	0	186,492
17	Unit Cost	140.0574	139.3428	139.6620	0.0000	0.0000	0.0000	139.7227
18	Amount	\$11,268,035	\$8,946,224	\$5,842,898	\$0	\$0	\$0	\$26,057,157
19	<u>Burned</u>							
20	Units	13,488	19,709	13,825	5,326	3,373	3,581	59,302
21	Unit Cost	119.6174	120.1618	117.9780	121.7276	122.9831	122.2102	119.9537
22	Amount	\$1,613,400	\$2,368,269	\$1,631,045	\$648,321	\$414,822	\$437,635	\$7,113,492
23	Ending Inventory							
24	Units	1,218,060	1,262,554	1,290,565	1,285,239	1,281,866	1,278,285	1,278,285
25	Unit Cost	119.0079	120.0240	120.6825	120.6782	120.6721	120.6678	120.6678
26	Amount	\$144,958,802	\$151,536,757	\$155,748,610	\$155,100,289	\$154,685,467	\$154,247,832	\$154,247,832
27	Coal - SJRPP (TONS)				-			
28	Purchases Purchases							
29	Units	70,000	70,000	70,000	70,000	60,000	60,000	400,000
30	Unit Cost	71.4644	70.4552	71.7657	72.4832	72.8660	73.2319	71.9942
31	Amount	\$5,002,507	\$4,931,865	\$5,023,602	\$5,073,825	\$4,371,960	\$4,393,914	\$28,797,672
32	Burned							
33	Units	75,890	77,728	72,578	66,661	58,242	61,853	412,952
34	Unit Cost	73.1323	71.6619	71.7226	72.1771	72.5513	72.9151	72.3391
35	Amount	\$5,550,007	\$5,570,133	\$5,205,483	\$4,811,400	\$4,225,530	\$4,510,019	\$29,872,572
36	Ending Inventory	,,	, ,	, ,	. ,,		. ,,	,
37	Units	57,444	49,716	47,138	50,477	52,235	50,382	50,382
38	Unit Cost	73.1323	71.6619	71.7226	72.1771	72.5513	72.9151	72.9151
39	Amount	\$4,201,009	\$3,562,741	\$3,380,860	\$3,643,285	\$3,789,715	\$3,673,610	\$3,673,610
40	, anount	Ψ-,201,000	ψ0,002,7 4 1	ψ0,000,000	ψ0,0-10,200	ψο,,,οο,,, 1ο	ψο,οιο,οιο	ψο,ο,ο,ο,ο
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#### FLORIDA POWER & LIGHT COMPANY SYSTEM GENERATED FUEL COST INVENTORY ANALYSIS

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line		11.0044	1	0 0044	0.1.0044	N. 2044	D	1.10
No.		Jul - 2014	Aug - 2014	Sep - 2014	Oct - 2014	Nov - 2014	Dec - 2014	Jul:Dec - 2014
1	Coal - Scherer (MMBTU)							
2	<u>Purchases</u>							
3	Units	3,406,575	4,602,439	4,647,575	4,540,389	4,709,625	4,592,400	26,499,002
4	Unit Cost	2.4092	2.4115	2.4098	2.4178	2.4171	2.4197	2.4144
5	Amount	\$8,207,194	\$11,098,599	\$11,199,518	\$10,977,950	\$11,383,527	\$11,112,039	\$63,978,827
6	Burned	4 00 4 000	4 00 4 000	4.540.407	4 00 4 000	4.540.444	4 00 4 00 7	07.000.500
7	Units	4,694,920	4,694,920	4,543,467	4,694,920	4,543,444	4,694,897	27,866,568
8	Unit Cost	2.6057	2.5123	2.4622	2.4411	2.4292	2.4246	2.4795
9	Amount	\$12,233,553	\$11,794,919	\$11,187,068	\$11,460,571	\$11,036,982	\$11,383,399	\$69,096,492
10	Ending Inventory							
11	Units	4,966,233	4,873,751	4,977,859	4,823,328	4,989,509	4,887,012	4,887,012
12	Unit Cost	2.6057	2.5123	2.4622	2.4411	2.4292	2.4246	2.4246
13	Amount	\$12,940,513	\$12,244,193	\$12,256,643	\$11,774,022	\$12,120,567	\$11,849,207	\$11,849,207
14	Gas (MCF)							
15	<u>Burned</u>							
16	Units	54,634,832	55,822,946	52,156,487	49,886,571	36,287,303	37,196,734	285,984,872
17	Unit Cost	5.2603	5.2618	5.2873	5.3401	5.6196	5.6728	5.3787
18	Amount	\$287,397,236	\$293,729,354	\$275,767,427	\$266,398,115	\$203,919,131	\$211,007,944	\$1,538,219,208
19	Nuclear (Other)							
20	Burned							
21	Units	27,047,003	27,047,003	24,267,538	21,326,061	26,177,533	27,050,111	152,915,249
22	Unit Cost	0.6514	0.6514	0.6522	0.6550	0.6569	0.6569	0.6539
23	Amount	\$17,618,300	\$17,618,300	\$15,826,700	\$13,967,600	\$17,196,900	\$17,769,900	\$99,997,700
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	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
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Line	SOLD TO	Type &	Total KWH Sold	KWH from Own	Fuel Cost	Total Cost	Total \$ for Fuel Adjustment	Total Cost (\$)	Gain from Off
No.	30LD 10	Schedule	(000)	Generation (000)	(cents/KWH)	(cents/KWH)	(Col(4) * Col(5))	(Col(4) * Col(6))	System Sales (\$)
1		1							
2	July Estimated								
3	Off System	os	85,000	85,000	8.439	9.783	\$7,172,950	\$8,315,450	\$855,500
4	St Lucie Reliability Sales		52,999	52,999	0.738	0.738	\$391,207	\$391,207	\$0
5	Total July Estimated		137,999	137,999	5.481	6.309	\$7,564,157	\$8,706,657	\$855,500
6									
7	August Estimated								
8	Off System	OS	80,000	80,000	7.595	8.876	\$6,075,600	\$7,100,600	\$775,000
9	St Lucie Reliability Sales		52,999	52,999	0.738	0.738	\$391,207	\$391,207	\$0
10	Total August Estimated		132,999	132,999	4.862	5.633	\$6,466,807	\$7,491,807	\$775,000
11									
12	September Estimated								
13	Off System	OS	70,000	70,000	8.024	9.260	\$5,616,800	\$6,481,800	\$626,000
14	St Lucie Reliability Sales		49,580	49,580	0.738	0.738	\$365,968	\$365,968	\$0
15	Total September Estimated		119,580	119,580	5.003	5.727	\$5,982,768	\$6,847,768	\$626,000
16									
17	October Estimated								
18	Off System	OS	80,000	80,000	4.779	5.929	\$3,823,100	\$4,743,100	\$670,000
19	St Lucie Reliability Sales		0	0	0.000	0.000	\$0	\$0	\$0
20	Total October Estimated		80,000	80,000	4.779	5.929	\$3,823,100	\$4,743,100	\$670,000
21									
22	November Estimated								<u>.</u> .
23	Off System	os	160,000	160,000	3.476	4.501	\$5,562,000	\$7,202,000	\$1,140,000
24	St Lucie Reliability Sales		47,197	47,197	0.722	0.722	\$340,729	\$340,729	\$0
25	Total November Estimated		207,197	207,197	2.849	3.640	\$5,902,729	\$7,542,729	\$1,140,000
26									
27	December Estimated							00.000.00	04
28	Off System	OS	185,000	185,000	3.309	4.344	\$6,121,200	\$8,036,200	\$1,320,000
29	St Lucie Reliability Sales		54,189	54,189	0.722	0.722	\$391,207	\$391,207	\$0
30	Total December Estimated		239,189	239,189	2.723	3.523	\$6,512,407	\$8,427,407	\$1,320,000
31	Povind Total								
32 33	Period Total	os	660,000	660,000	5.208	6.245	¢24.274.050	\$44.970.450	ØE 296 E00
33	Off System St Lucie Reliability Sales	US	660,000 256,964	660,000 256,964	0.732	6.345 0.732	\$34,371,650 \$1,880,319	\$41,879,150 \$1,880,319	\$5,386,500 \$0
34 35	St Lucie Reliability Sales  Total Period Total		916,964	256,964 916,964	3.953	4.772	\$1,880,319 \$36,251,969	\$1,880,319	\$5,386,500
36	Total Tellou Total		310,904	510,504	3.953	4.772	φ30,231,969	φ43,735,409	φυ,300,300
36									
38									
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#### FLORIDA POWER & LIGHT COMPANY PURCHASED POWER (EXCLUSIVE OF ECONOMY ENERGY PURCHASES)

	(1)	(2)	(3)	(4)	(5)	(6)
Line	PURCHASE FROM	Type & Schedule	Total KWH	KWH For Firm (000)	Fuel Cost	Total \$ For Fuel Adj
No.	FUNCTIASE FRUM	Type & Schedule	Purchased (000)	NVVII FOI FIRM (000)	(cents/KWH)	(Col(4) * Col(5))
1						
2	July Estimated					
3	UPS		219,838	219,838	4.196	\$9,224,227
4	SJRPP		232,464	232,464	3.490	\$8,114,000
5	St Lucie Reliability		45,379	45,379	0.625	\$283,481
6 7	Total July Estimated		497,681	497,681	3.541	\$17,621,708
8	August Estimated					
9	UPS		215,102	215,102	4.205	\$9,044,918
10	SJRPP		238,600	238,600	3.432	\$8,188,000
11	St Lucie Reliability		45,379	45,379	0.625	\$283,481
12	Total August Estimated		499,081	499,081	3.510	\$17,516,399
13			,	,	2.2.10	. ,,
14	September Estimated					
15	UPS		197,311	197,311	4.254	\$8,392,934
16	SJRPP		221,654	221,654	3.512	\$7,784,000
17	St Lucie Reliability		43,920	43,920	0.626	\$274,814
18	Total September Estimated		462,885	462,885	3.554	\$16,451,748
19						
20	October Estimated					
21	UPS		185,004	185,004	4.156	\$7,688,918
22	SJRPP		200,991	200,991	3.593	\$7,222,000
23	St Lucie Reliability		45,379	45,379	0.625	\$283,481
24	Total October Estimated		431,374	431,374	3.522	\$15,194,399
25						
26	November Estimated					
27	UPS		118,932	118,932	3.998	\$4,754,932
28	SJRPP		173,314	173,314	3.599	\$6,237,000
29	St Lucie Reliability		44,965	44,965	0.612	\$275,201
30	Total November Estimated		337,211	337,211	3.341	\$11,267,133
31						
32	December Estimated		444.000	444.040	0.000	64 400 501
33	UPS SJRPP		114,319	114,319	3.930	\$4,492,584
34 35	SJRPP St Lucie Reliability		185,062 46,464	185,062 46,464	3.602 0.612	\$6,666,000 \$284,374
36	Total December Estimated		345,845	345,845	3.309	\$284,374
36	Total December Estimated		343,845	343,645	3.309	\$11, <del>44</del> 2,958
38	Period Total					
39	UPS		1,050,506	1,050,506	4.150	\$43,598,514
40	SJRPP		1,252,085	1,252,085	3.531	\$44,211,000
41	St Lucie Reliability		271,487	271,487	0.621	\$1,684,830
42	Total Period Total		2,574,078	2,574,078	3.477	\$89,494,344
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# FLORIDA POWER & LIGHT COMPANY ENERGY PAYMENT TO QUALIFYING FACILITIES

(1)	(2)	(3)	(4)	(5)	(6)

Line No.	PURCHASE FROM	Type & Schedule	Total KWH Purchased (000)	KWH For Firm (000)	Fuel Cost (cents/KWH)	Total \$ For Fuel Adj (Col(4) * Col(5))
1				<del>!                                    </del>		
2	July Estimated					
3	Qualifying Facilities		377,121	377,121	4.250	\$16,027,724
4	Total July Estimated		377,121	377,121	4.250	\$16,027,724
5						
6	August Estimated					
7	Qualifying Facilities		378,422	378,422	4.416	\$16,712,729
8	Total August Estimated		378,422	378,422	4.416	\$16,712,729
9						
10	September Estimated					
11	Qualifying Facilities		365,925	365,925	4.345	\$15,899,726
12	Total September Estimated		365,925	365,925	4.345	\$15,899,726
13						
14	October Estimated					
15	Qualifying Facilities		300,526	300,526	3.986	\$11,978,726
16	Total October Estimated		300,526	300,526	3.986	\$11,978,726
17						
18	November Estimated					
19	Qualifying Facilities		137,246	137,246	3.423	\$4,697,720
20	Total November Estimated		137,246	137,246	3.423	\$4,697,720
21						
22	December Estimated		470 540	470.540	0.440	<b>\$5,007,704</b>
23	Qualifying Facilities		172,542 172,542	172,542	3.418	\$5,897,721
24 25	Total December Estimated		172,542	172,542	3.418	\$5,897,721
25 26	Period Total					
27	Qualifying Facilities		1,731,784	1,731,784	4.112	\$71,214,346
28	Total Period Total		1,731,784	1,731,784	4.112	\$71,214,346
29	Total Feriou Total		1,731,764	1,731,764	4.112	\$71,214,340
30						
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SCHEDULE: E9

# FLORIDA POWER & LIGHT COMPANY ECONOMY ENERGY PURCHASES

#### ESTIMATED FOR THE PERIOD OF: JULY 2014 THROUGH DECEMBER 2014

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line No.	PURCHASE FROM	Type & Schedule	Total KWH Purchased (000)	Transaction Cost (cents/KWH)	Total \$ for Fuel Adj (Col(3) * Col(4))	Cost if Generated (cents/KWH)	Cost if Generated (\$) (Col(3) * Col(6))	Fuel Savings (\$) (Col(7) - Col(5))
1		Ochedule	r dichased (000)	(Cents/ICVIII)	(00(3) 00(4))	(Cents/RWII)	(00(0)	(COI(1) - COI(3))
2	July Estimated							
3	Economy	os	20,800	6.335	\$1,317,600	9.577	\$1,991,944	\$674,344
4	Total July Estimated	•	20,800	6.335	\$1,317,600	9.577	\$1,991,944	\$674,344
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6	August Estimated							
7	Economy	os	26,100	6.327	\$1,651,400	9.707	\$2,533,647	\$882,247
8	Total August Estimated	•	26,100	6.327	\$1,651,400	9.707	\$2,533,647	\$882,247
9			-,		* , ,		* *****	,
10	September Estimated							
11	Economy	os	30,800	5.419	\$1,669,200	8.968	\$2,762,088	\$1,092,888
12	Total September Estimated	•	30,800	5.419	\$1,669,200	8.968	\$2,762,088	\$1,092,888
13	·							
14	October Estimated							
15	Economy	os	35,800	3.169	\$1,134,400	5.499	\$1,968,766	\$834,366
16	Total October Estimated	•	35,800	3.169	\$1,134,400	5.499	\$1,968,766	\$834,366
17								
18	November Estimated							
19	Economy	os	7,800	2.469	\$192,600	3.700	\$288,630	\$96,030
20	Total November Estimated	•	7,800	2.469	\$192,600	3.700	\$288,630	\$96,030
21								
22	December Estimated							
23	Economy	os	2,400	2.100	\$50,400	3.357	\$80,568	\$30,168
24	Total December Estimated		2,400	2.100	\$50,400	3.357	\$80,568	\$30,168
25								
26	Period Total							
27	Economy	os	123,700	4.863	\$6,015,600	7.781	\$9,625,643	\$3,610,043
28	Total Period Total		123,700	4.863	\$6,015,600	7.781	\$9,625,643	\$3,610,043
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# APPENDIX II

# **CAPACITY COST RECOVERY**

# ACTUAL/ESTIMATED TRUE-UP CALCULATION

TJK-4
DOCKET NO. 140001-EI
FPL WITNESS: TERRY J. KEITH
EXHIBIT \_\_\_\_\_

PAGES 1-6 JULY 25, 2014

# FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE CALCULATION OF ACTUAL/ESTIMATED TRUE-UP AMOUNT FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Line No.		January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Total
1	Payments to Non-cogenerators	\$15,981,900	\$16,233,234	\$16,358,713	\$16,555,580	\$16,366,782	\$15,991,037	\$16,128,756	\$16,042,337	\$16,887,414	\$13,821,184	\$13,588,944	\$13,615,104	\$187,570,984
2	Payments to Co-generators	\$23,244,820	\$23,622,928	\$23,623,265	\$23,628,645	\$23,617,296	\$23,628,851	\$23,545,691	\$23,545,691	\$23,545,691	\$23,545,691	\$23,545,691	\$23,545,691	\$282,639,952
3	SJRPP Suspension Accrual	(\$763,761)	(\$763,761)	(\$763,761)	(\$681,721)	(\$743,251)	(\$743,251)	(\$743,251)	(\$743,251)	(\$743,251)	(\$743,251)	(\$743,251)	(\$743,251)	(\$8,919,012)
4	Return on SJRPP Suspension Liability	(\$364,800)	(\$358,703)	(\$352,605)	(\$346,835)	(\$341,147)	(\$335,213)	(\$324,533)	(\$318,685)	(\$312,837)	(\$306,988)	(\$301,140)	(\$295,291)	(\$3,958,776)
5	Incremental Plant Security Costs O&M	\$2,812,089	\$2,361,141	\$3,121,461	\$2,577,033	\$3,021,100	\$3,500,438	\$3,384,054	\$4,191,630	\$4,507,458	\$3,926,040	\$4,694,907	\$8,013,341	\$46,110,692
6	Incremental Plant Security Costs Capital	\$0	\$8	\$498	\$1,556	\$3,997	\$7,539	\$15,583	\$28,050	\$41,871	\$56,948	\$71,471	\$85,450	\$312,971
7	Incremental Nuclear NRC Compliance Costs O&M	\$0	\$0	\$417,452	\$57,564	\$86,790	\$45,317	\$39,822	\$37,178	\$1,681,347	\$27,840	\$24,329	\$25,445	\$2,443,085
8	Incremental Nuclear NRC Compliance Costs Capital	\$22,579	\$31,025	\$36,604	\$44,186	\$53,653	\$63,646	\$90,425	\$130,245	\$156,356	\$173,458	\$206,645	\$251,052	\$1,259,873
9	Transmission of Electricity by Others	\$1,594,907	\$2,075,397	\$2,025,711	\$1,887,221	\$2,165,572	\$618,359	\$1,723,829	\$1,741,137	\$1,703,621	\$1,840,637	\$2,029,623	\$2,060,971	\$21,466,986
10	Transmission Revenues from Capacity Sales	(\$796,807)	(\$666,444)	(\$390,253)	(\$190,943)	(\$283,539)	(\$273,311)	(\$287,000)	(\$250,000)	(\$239,000)	(\$250,000)	(\$500,000)	(\$595,000)	(\$4,722,298)
11	Total (Lines 1 through 10)	\$41,730,927	\$42,534,826	\$44,077,085	\$43,532,287	\$43,947,254	\$42,503,412	\$43,573,376	\$44,404,332	\$47,228,670	\$42,091,559	\$42,617,218	\$45,963,512	\$524,204,457
12	Jurisdictional Separation Factor (a)	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	95.20688%	N/A
13	Jurisdictional CCR Charges	\$39,730,715	\$40,496,082	\$41,964,419	\$41,445,734	\$41,840,811	\$40,466,174	\$41,484,853	\$42,275,981	\$44,964,945	\$40,074,062	\$40,574,525	\$43,760,427	\$499,078,729
14	Nuclear Cost Recovery Costs	\$3,489,048	\$3,133,366	\$3,699,553	\$3,404,690	\$3,511,264	\$3,747,873	\$3,300,047	\$3,243,053	\$3,715,196	\$3,280,068	\$3,093,881	\$5,843,207	\$43,461,246
15	Jurisdictional CCR Charges	\$43,219,763	\$43,629,448	\$45,663,972	\$44,850,424	\$45,352,074	\$44,214,048	\$44,784,901	\$45,519,034	\$48,680,141	\$43,354,130	\$43,668,406	\$49,603,634	\$542,539,975
16	CCR Revenues (Net of Revenue Taxes)	\$45,101,409	\$42,451,927	\$40,975,966	\$42,967,824	\$49,497,111	\$51,123,371	\$56,057,835	\$58,436,904	\$57,894,525	\$53,316,995	\$44,813,875	\$44,308,449	586,946,191
17	Prior Period True-up Provision	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$2,772,556)	(\$33,270,675)
18	CCR Revenues Applicable to Current Period (Net of Revenue Taxes)	\$42,328,852	\$39,679,371	\$38,203,410	\$40,195,268	\$46,724,555	\$48,350,814	\$53,285,278	\$55,664,348	\$55,121,969	\$50,544,439	\$42,041,319	\$41,535,893	\$553,675,516
19	True-up Provision for Month - Over/(Under) Recovery (Line 18 - Line 15)	(\$890,911)	(\$3,950,077)	(\$7,460,562)	(\$4,655,156)	\$1,372,480	\$4,136,767	\$8,500,378	\$10,145,314	\$6,441,828	\$7,190,309	(\$1,627,087)	(\$8,067,741)	\$11,135,541
20	Interest Provision for Month	(\$1,330)	(\$1,134)	(\$1,293)	(\$1,697)	(\$1,301)	(\$854)	(\$570)	\$35	\$588	\$1,068	\$1,345	\$1,242	(\$3,902)
21	True-up & Interest Provision Beginning of Month - Over/(Under) Recovery	(\$33,270,675)	(\$31,390,359)	(\$32,569,014)	(\$37,258,313)	(\$39,142,610)	(\$34,998,874)	(\$28,090,405)	(\$16,818,041)	(\$3,900,136)	\$5,314,836	\$15,278,769	\$16,425,583	(\$33,270,675)
22	Deferred True-up - Over/(Under) Recovery	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159	\$11,054,159
23	Prior Period True-up Provision - Collected/(Refunded) this Month	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$2,772,556	\$33,270,675
24	End of Period True-up - Over/(Under) Recovery (Sum of Lines 19 through 23)	(\$20,336,200)	(\$21,514,855)	(\$26,204,154)	(\$28,088,451)	(\$23,944,715)	(\$17,036,246)	(\$5,763,882)	\$7,154,023	\$16,368,995	\$26,332,928	\$27,479,742	\$22,185,799	\$22,185,799
25	•													

<sup>26 (</sup>a) As approved on Order No. PSC-13-0665-FOF-EI.

Totals may not add up due to rounding.

# FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE CALCULATION OF ACTUAL/ESTIMATED VARIANCES FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

(1) (2) (3) (4) (5)

1	1	000 00444 : :	00D 0044 0 : 1	Dit 00D 0011	0/ Dit 00D 0011
Line No.	CCR - Actual Estimated Variance	Estimated	CCR - 2014 Original Projection		% Dif. CCR - 2014 Original Projection
1	Payments to Non-cogenerators	\$187,570,984	\$195,368,363	(\$7,797,379)	(4.0%)
2	Payments to Co-generators	\$282,639,952	\$282,261,087	\$378,866	0.1%
3	SJRPP Suspension Accrual	(\$8,919,012)	(\$10,331,784)	\$1,412,772	(13.7%)
4	Return on SJRPP Suspension Liability	(\$3,958,776)	(\$3,919,323)	(\$39,453)	1.0%
5	Incremental Plant Security Costs O&M	\$46,110,692	\$52,542,693	(\$6,432,001)	(12.2%)
6	Incremental Plant Security Costs Capital	\$312,971	\$546,699	(\$233,728)	(42.8%)
7	Incremental Nuclear NRC Compliance Costs O&M	\$2,443,085	\$256,000	\$2,187,085	854.33%
8	Incremental Nuclear NRC Compliance Costs Capital	\$1,259,873	\$1,365,570	(\$105,697)	(7.74%)
9	Transmission of Electricity by Others	\$21,466,986	\$21,727,757	(\$260,772)	(1.2%)
10	Transmission Revenues from Capacity Sales	(\$4,722,298)	(\$4,128,750)	(\$593,548)	14.4%
11	Total (Lines 1 through 10)	\$524,204,457	\$535,688,312	(\$11,483,854)	(2.1%)
12	Jurisdictional Separation Factor (a)	95.20688%	95.20688%	0.00000%	0.0%
13	Jurisdictional CCR Charges	\$499,078,729	\$510,012,148	(\$10,933,419)	(2.1%)
14	Nuclear Cost Recovery Costs	\$43,461,246	\$43,461,246	\$0	0.0%
15	Jurisdictional CCR Charges	\$542,539,975	\$553,473,394	(\$10,933,419)	(2.0%)
16	CCR Revenues (Net of Revenue Taxes)	\$586,946,191	\$586,744,069	\$202,123	0.0%
17	Prior Period True-up Provision	(\$33,270,675)	(\$33,270,675)	\$0	0.0%
18	CCR Revenues Applicable to Current Period (Net of Revenue Taxes)	\$553,675,516	\$553,473,394	\$202,123	0.0%
19	True-up Provision for Month - Over/(Under) Recovery (Line 18 - Line 15)	\$11,135,541	\$0	\$11,135,541	0.0%
20	Interest Provision for Month	(\$3,902)	\$0	(\$3,902)	N/A
21	True-up & Interest Provision Beginning of Month - Over/(Under) Recovery	(\$33,270,675)	(\$33,270,675)	\$0	0.0%
22	Deferred True-up - Over/(Under) Recovery	\$11,054,159	\$0	\$11,054,159	N/A
23	Prior Period True-up Provision - Collected/(Refunded) this Month	\$33,270,675	\$33,270,675	\$0	0.0%
24	End of Period True-up - Over/(Under) Recovery (Sum of Lines 19 through 23)	\$22,185,799	\$0	\$22,185,799	N/A
25					•
26	(a) As approved in Order No. PSC-13-0665-FOF-EI				
27					

28 Totals may not add up due to rounding.

#### FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE RETURN ON CAPITAL INVESTMENTS, DEPRECIATION AND TAXES

FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
INCREMENTAL NUCLEAR NRC COMPLIANCE	1 onod 7 unodik		<u> </u>				U.			Louridiod	Edilliatod	Louinatod	Louridiod	runodit
1. Investments														
a. Expenditures/Additions		\$1,217,478	\$898,407	\$499,076	\$1,400,274	\$971,446	\$1,531,920	\$5,494,109	\$2,828,396	\$2,022,085	\$2,328,340	\$4,465,178	\$3,036,323	\$26,693,031
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$13,671	\$1,788,099	\$7,355	\$1,508	\$1,653,539	\$2,149,731	\$5,613,902
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2. Incremental Plant-In-Service/Depreciation Base (1)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,671	\$1,801,770	\$1,809,125	\$1,810,633	\$3,464,172	\$5,613,902	N/A
3. Less: Accumulated Depreciation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10	\$3,095	\$9,239	\$15,368	\$22,716	\$32,926	N/A
4. CWIP - Non Interest Bearing	\$12,219,384	\$13,436,862	\$14,335,269	\$14,834,345	\$16,234,618	\$17,206,064	\$18,737,984	\$24,218,422	\$25,258,719	\$27,273,449	\$29,600,281	\$32,411,920	\$33,298,513	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$12,219,384	\$13,436,862	\$14,335,269	\$14,834,345	\$16,234,618	\$17,206,064	\$18,737,984	\$24,232,083	\$27,057,394	\$29,073,335	\$31,395,546	\$35,853,376	\$38,879,489	N/A
Total Estimated Capital Expenditures Included in Base Rates (2)	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	
7. Base Rate Capital Expenditures Closed to Plant-in-Service (3)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$13,671	\$1,801,770	\$1,809,125	\$1,810,633	\$3,464,172	\$5,613,902	
8. Remaining Amount Included in Base Rates (Lines 6 - 7)	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$10,000,000	\$9,986,329	\$8,198,230	\$8,190,875	\$8,189,367	\$6,535,828	\$4,386,098	! !
9. Adjusted Net Investment (Lines 5 - 8)	\$2.219.384	\$3,436,862	\$4.335.269	\$4.834.345	\$6,234,618	\$7,206,064	\$8,737,984	\$14.245.754	\$18.859.163	\$20.882.459	\$23,206,179	\$29.317.548	\$34,493,391	
10. Average Net Investment	ψ <u>Σ,Σ10,001</u>	\$2,828,123	\$3,886,066	\$4,584,807	\$5,534,481	\$6,720,341	\$7,972,024	\$11,491,869	\$16,552,459	\$19,870,811	\$22,044,319	\$26,261,863	\$31,905,469	N/A
11. Return on Average Net Investment														
a. Equity Component grossed up for taxes (4)		\$18,889	\$25,955	\$30,621	\$36,964	\$44,884	\$53,244	\$76,298	\$109,897	\$131,929	\$146,359	\$174,361	\$211,831	\$1,061,231
b. Debt Component (Line 6 x debt rate x 1/12) <sup>(5)</sup>		\$3,690	\$5,071	\$5,982	\$7,221	\$8,769	\$10,402	\$14,127	\$20,348	\$24,427	\$27,099	\$32,284	\$39,221	\$198,641
12. Investment Expenses														
a. Depreciation		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13. Total System Recoverable Expenses (Lines 11 & 12)	•	\$22,579	\$31,025	\$36.604	\$44,186	\$53,653	\$63,646	\$90,425	\$130,245	\$156,356	\$173,458	\$206,645	\$251,052	\$1,259,873
	:	Ψ22,013	ψ0.,020	ψου,σοτ	¥11,700	ψου,σου	ψ00,040	Q00, <del>12</del> 0	ψ100,E40	ψ.00,000	\$1.0,100	<b>\$200,040</b>	Ψ201,502	ψ.,200,0.0

<sup>(1)</sup> Represents nuclear NRC Compliance plant-in-service in excess of the total estimated capital expenditures included in FPL's 2013 Test Year base (Docket No.120015) on line 6.

<sup>(2)</sup> Represents forecasted nuclear NRC compliance capital expenditures included in FPL's 2013 Test Year rate base (Docket No. 120015-EI).

 $<sup>^{(3)}</sup>$  Represents base rate recoverable nuclear NRC compliance capital expenditures closed to plant-in-service.

<sup>(4)</sup> The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%. The monthly Equity Component for the Jan-Jun actual period is 4.9230, which based on the May 2013 ROR Surveillance Report per Order No.12-0425-PAA-EU and the monthly Equity Component for Jul-Dec estimated period is 4.9938 % which is based on the May 2014 ROR Surveillance Report and reflects a 10.5% return on equity.

<sup>(6)</sup> The monthly Debt Component for Jun-Jun actual period is 1.5658%, which is based on the May 2013 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.The monthly Debt Component for Jul-Dec estimated period is 1.4751% which based on the on the May 2014 ROR Surveillance Report.

#### FLORIDA POWER & LIGHT COMPANY CAPACITY COST RECOVERY CLAUSE RETURN ON CAPITAL INVESTMENTS, DEPRECIATION AND TAXES

FOR THE ACTUAL/ESTIMATED PERIOD OF: JANUARY 2014 THROUGH DECEMBER 2014

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Estimated	August Estimated	September Estimated	October Estimated	November Estimated	December Estimated	Twelve Month Amount
INCREMENTAL SECURITY														
1. Investments														
a. Expenditures/Additions		\$0	\$2,124	\$120,574	\$144,376	\$467,198	\$419,988	\$1,652,214	\$1,516,668	\$1,996,183	\$1,836,143	\$1,855,114	\$1,533,873	\$11,544,455
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864,786	\$864,786
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2. Incremental Plant-In-Service/Depreciation Base	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$864,786	N/A
3. Less: Accumulated Depreciation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$649	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$2,124	\$122,698	\$267,074	\$734,272	\$1,154,260	\$2,806,474	\$4,323,142	\$6,319,325	\$8,155,468	\$10,010,582	\$10,679,668	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$0	\$0	\$2,124	\$122,698	\$267,074	\$734,272	\$1,154,260	\$2,806,474	\$4,323,142	\$6,319,325	\$8,155,468	\$10,010,582	\$11,543,806	N/A
Total Estimated Capital Expenditures Included in Base Rates	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7. Base Rate Capital Expenditures Closed to Plant-in-Service	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	_
8. Remaining Amount Included in Base Rates (Lines 6 - 7)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	•
9. Adjusted Net Investment (Lines 5 - 8)	\$0	\$0	\$2,124	\$122,698	\$267,074	\$734,272	\$1,154,260	\$2,806,474	\$4,323,142	\$6,319,325	\$8,155,468	\$10,010,582	\$11,543,806	
10. Average Net Investment		\$0	\$1,062	\$62,411	\$194,886	\$500,673	\$944,266	\$1,980,367	\$3,564,808	\$5,321,233	\$7,237,396	\$9,083,025	\$10,777,194	N/A
11. Return on Average Net Investment														
a. Equity Component grossed up for taxes (1)		\$0	\$7	\$417	\$1,302	\$3,344	\$6,307	\$13,148	\$23,668	\$35,329	\$48,051	\$60,305	\$71,553	\$263,431
b. Debt Component (Line 6 x debt rate x 1/12) (2)		\$0	\$1	\$81	\$254	\$653	\$1,232	\$2,434	\$4,382	\$6,541	\$8,897	\$11,166	\$13,248	\$48,892
12. Investment Expenses														
a. Depreciation		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$649	\$649
b. Amortization		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13. Total System Recoverable Expenses (Lines 11 & 12)		\$0	\$8	\$498	\$1,556	\$3,997	\$7,539	\$15,583	\$28,050	\$41,871	\$56,948	\$71,471	\$85,450	\$312,971

<sup>(1)</sup> The Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%. The monthly Equity Component for the Jan-Jun actual period is 4.9230, which based on the May 2013 ROR Surveillance Report per Order No.12-0425-PAA-EU and the monthly Equity Component for Jul-Dec estimated period is 4.9338 % which is based on the May 2014 ROR Surveillance Report and reflects a 10.5% return on equity.

<sup>(2)</sup> The monthly Debt Component for Jan-Jun actual period is 1.5658%, which is based on the May 2013 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU. The monthly Debt Component for Jul-Dec estimated period is 1.4751% which based on the on the May 2014 ROR Surveillance Report.

FLORIDA POWER & LIGHT COMPANY	Y				
COST RECOVERY CLAUSES					
		CAPITAL STRUCTUR	RE AND COST RATES PER		
Equity @ 10.50%		MAY 2013 EARNINGS	SURVEILLANCE REPORT	Γ	
					PRE-TAX
	ADJUSTED		MIDPOINT	WEIGHTED	WEIGHTED
	RETAIL	RATIO	COST RATES	COST	COST
	THE STATE OF THE S	14.1110	COSTILITES	0001	0001
LONG_TERM_DEBT	6,416,467,850	29.591%	4.981%	1.474%	1.474%
SHORT_TERM_DEBT	431,179,727	1.989%	1.833%	0.036%	0.0369
PREFERRED_STOCK	0	0.000%	0.000%	0.000%	0.000%
CUSTOMER_DEPOSITS	428,779,347	1.977%	2.796%	0.055%	0.055%
COMMON_EQUITY	10,165,729,253	46.882%	10.500%	4.923%	8.014%
DEFERRED_INCOME_TAX	4,240,131,465	19.555%	0.000%	0.000%	0.000%
INVESTMENT_TAX_CREDITS					
ZERO COST	0	0.000%	0.000%	0.000%	0.000%
WEIGHTED COST	1,324,684	0.006%	8.364%	0.001%	0.001%
TOTAL	\$21,683,612,327	100.00%		6.489%	9.580%
	CALCULATION OF T	HE WEIGHTED COST FOR C	ONVERTIBLE INVESTME	ENT TAX CREDITS	(C-ITC) (a)
	ADJUSTED		COST	WEIGHTED	PRE TAX
	RETAIL	RATIO	RATE	COST	COST
	KETAIL	KATIO	KAIL	C031	COST
LONG TERM DEPT	¢C 41C 4C7 950	29 (00/	4.0910/	1.0270/	1.0270
LONG TERM DEBT	\$6,416,467,850	38.69%	4.981%	1.927%	1.927%
PREFERRED STOCK	0	0.00%	0.000%	0.000%	0.000%
COMMON EQUITY	10,165,729,253	61.31%	10.500%	6.437%	10.480%
TOTAL	\$16,582,197,103	100.00%		8.364%	12.407%
RATIO					
DEBT COMPONENTS:					
LONG TERM DEBT	1.4740%				
SHORT TERM DEBT	0.0364%				
CUSTOMER DEPOSITS	0.0553%				
TAX CREDITS -WEIGHTED	0.0001%				
TAX CREDITS -WEIGHTED	0.000170				
TOTAL DEBT	1.5658%				
	1000070				
EQUITY COMPONENTS:					
PREFERRED STOCK	0.0000%				
COMMON EQUITY	4.9226%				
TAX CREDITS -WEIGHTED	0.0004%				
	4.02200/				
TOTAL EQUITY	4.9230%				
TOTAL	6.4889%				
PRE-TAX EQUITY	8.0147%				
PRE-TAX TOTAL	9.5805%				
Note:					
1000			<u> </u>		
(-) This contact the second se	Constitution of Total	(C ITC)			
(a) This capital structure applies only to	Convertible investment Tax Credi	t (C-IIC)	1		
This Capital Structure and Cost Rates wa	as used during the period July thro	ough December 2013			
1					

FLORIDA POWER & LIGHT COMPANY					
COST RECOVERY CLAUSES					
COST RECOVERT CLAUSES					
		CAPITAL STRUCT	TURE AND COST RATES	PED	
Eit @ 10 E0%			GS SURVEILLANCE REF		
Equity @ 10.50%		MAT 2014 EARNIN	GS SURVEILLANCE REP	OKI	PRE-TAX
				***************************************	
	ADJUSTED		MIDPOINT	WEIGHTED	WEIGHTED
	RETAIL	RATIO	COST RATES	COST	COST
LONG_TERM_DEBT	7,260,190,891	29.609%	4.77%	1.41%	1.41
SHORT_TERM_DEBT	303,811,216	1.239%	2.18%	0.03%	0.03
PREFERRED_STOCK	0	0.000%	0.00%	0.00%	0.00
CUSTOMER_DEPOSITS	422,415,505	1.723%	2.04%	0.04%	0.04
COMMON_EQUITY	11,427,411,916	46.604%	10.50%	4.89%	7.97
DEFERRED_INCOME_TAX	5,104,824,995	20.819%	0.00%	0.00%	0.00
INVESTMENT_TAX_CREDITS					
ZERO COST	0	0.000%	0.00%	0.00%	0.00
WEIGHTED COST	1,326,963	0.005%	8.27%	0.00%	0.00
TOTAL	\$24,519,981,486	100.00%		6.37%	9.44
TOTAL	Ψ27,317,701,400	100.0070		0.37%	2.44
		E WEIGHTED COST FOI		TMENT TAX CREDITS (C-ITO	
	ADJUSTED		COST	WEIGHTED	PRE TAX
	RETAIL	RATIO	RATE	COST	COST
LONG TERM DEBT	\$7,260,190,891	38.85%	4.772%	1.854%	1.8549
PREFERRED STOCK	0	0.00%	0.000%	0.000%	0.000
COMMON EQUITY	11,427,411,916	61.15%	10.500%	6.421%	
COMMON EQUITY	11,427,411,916	61.15%	10.300%	0.421%	10.4539
TOTAL	\$18,687,602,807	100.00%		8.275%	12.3079
RATIO					
DEBT COMPONENTS:					
	1.41200/				
LONG TERM DEBT	1.4129%				
SHORT TERM DEBT	0.0270%				
CUSTOMER DEPOSITS	0.0352%				
TAX CREDITS -WEIGHTED	0.0001%				
TOTAL DEBT	1.4751%				
EQUITY COMPONENTS:					
	0.00000				
PREFERRED STOCK	0.0000%				
COMMON EQUITY	4.8935%				
TAX CREDITS -WEIGHTED	0.0003%				
	1.002001		<del></del>		
TOTAL EQUITY	4.8938%				
TOTAL	6.3690%				
PRE-TAX EQUITY	7.9671%				
PRE-TAX TOTAL	9.4423%				
I KL-IAA IQIAL	7.442370				
Note:					
	vertible Investment Tax Credit (C	'-ITC)			
(a) This capital structure applies only to Conv		110)			
(a) This capital structure applies only to Conv	erriere myesiment run ereun (e				
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# APPENDIX III

# **FUEL COST RECOVERY**

# 2015 RISK MANAGEMENT PLAN

GJY-3 DOCKET NO. 140001-EI FPL WITNESS: G. J. YUPP EXHIBIT \_\_\_\_\_ JULY 25, 2014

# APPENDIX III

# 2015 RISK MANAGEMENT PLAN

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1-27	Energy Trading and Risk Management Policy	G. J. Yupp
1-6	Planned Position Strategy	G. J. Yupp

# Florida Power and Light Company 2015 Risk Management Plan

Florida Power & Light ("FPL") recognizes the importance of managing price volatility in the fuel and power it purchases to provide electric service to its customers. Further, FPL recognizes that the greater the proportion of a particular energy source it relies upon to provide electric services to its customers, the greater the importance of managing price volatility associated with that energy source.

FPL's risk management plan is based on the following guiding principles:

- a) A well-managed hedging program does not involve speculation or market timing. Its primary purpose is not to reduce FPL's fuel costs paid over time, but rather to reduce the variability or volatility in fuel costs over time.
- b) Hedging can result in significant lost opportunities for savings in the fuel costs to be paid by customers if fuel prices actually settle at lower levels than at the time the hedges were placed. FPL does not predict or speculate on whether markets will ultimately rise or fall and actually settle higher or lower than the price levels that existed at the time hedges were put into place.
- c) Market prices and forecasts of market prices have experienced significant volatility and are expected to continue to be highly volatile and, therefore, FPL does not intend to "outguess the market" in choosing the specific timing for effecting hedges or the percentage or volume of fuel hedged.
- d) In order to balance the goal of reducing customers' exposure to rising fuel prices against the goal of allowing customers to benefit from falling fuel prices, it is appropriate to limit hedging to a portion of the total expected volume of fuel purchases.

# Overall Quantitative and Qualitative Risk Management Objectives (TFB-4, Item 1)

FPL's risk management objectives are to effectively execute a well-disciplined and independently controlled fuel hedging strategy to achieve the goal of fuel price stability (volatility minimization). FPL's fuel hedging strategy aims to reduce fuel price volatility, while maintaining the opportunity to benefit from price decreases in the marketplace for FPL's customers.

# Fuel Procurement Risks (TFB-4, Item 3)

FPL encounters several potential risks when executing its fuel procurement activities. These risks are grouped into four categories as detailed below:

### Market Risk

Market Risk is the risk of changes in economic fair value due to fluctuations in market prices, volatility, correlation, and interest rates. Market risk has a direct impact on any open or unhedged energy positions.

Limits ("Limits") are set by the President and Chief Executive Officer ("CEO") of NextEra Energy ("NEE") and delegated to the Exposure Management Committee ("EMC"). The EMC establishes a forum for discussion of NEE's energy risk profile and operations and develops guidelines required for an appropriate risk management control infrastructure, which includes implementation and monitoring of compliance with the NextEra Energy Trading and Risk Management Policy ("Policy"). The EMC has in turn delegated limits to FPL Energy Marketing and Trading ("EMT") for specific portfolios.

Limits (collectively referred to as "Limits") are generally expressed in terms of:

- Maximum portfolio tenor; and
- Open (un-hedged) positions (where appropriate)

The FPL hedging program Limits will be managed in accordance with established corporate guidance. During the ordinary course of business, EMT management will have regard to these NEE Limits, such that pre-approval will be obtained before committing to transactions or contracts which might otherwise cause them to be breached. Adherence to Limits is monitored by the Risk Management Department.

### Credit Risk

Credit risk management includes appropriate creditworthiness review and monitoring processes, the request for collateral if deemed necessary, and the inclusion of contractual risk mitigation terms and conditions whenever possible. Such credit risk mitigations include collateral threshold amounts, cross default amounts, payment netting, and set-off agreements. Credit Limits are typically established for trading transactions and are designed to manage counterparty credit risk; and set appropriate levels at which to trigger communication concerning risk and strategy.

During the ordinary course of business, EMT management adheres to these credit limits, such that pre-approval is obtained before committing to transactions or contracts which might otherwise cause the credit limits to be breached. Adherence to limits is monitored by the Risk Management Department, as well as dealmakers.

### Liquidity Risk

Transacting Liquidity: The availability of market participants willing to transact or having credit quality to transact will have an impact on the utility's ability to execute hedging and risk management strategies.

Short-Term Funding Liquidity: Changes in underlying market parameters may impact movements of cash in relation to business activities. Positions that are balanced for fair value purposes, but unbalanced for cash flow purposes, may give rise to large swings in cash balances. Risk Management assists the Finance Department by analyzing and monitoring the sufficiency of the allocated portions of the corporate facilities as they relate to EMT liquidity requirements.

# Operational Risk

Operating risk is the physical risk associated with maintaining and operating generation assets. The potential risks that FPL encounters with its physical fuel procurement are fuel supply and transportation availability, product quality, delivery timing, weather, environmental, and supplier failure to deliver.

There is also operational risk specific to the wholesale trading activities, relating to inaccurate records of assets and transactions ("Administrative Operational Risk"). Certain personnel are authorized to transact on behalf of FPL and in so doing, can obligate the entity "instantaneously." FPL maintains sufficient controls to ensure that information relating to commitments, obligations and assets are captured accurately, completely and on a timely basis.

# Fuel Procurement Oversight/Policies and Procedures (TFB-4, Items 4, 5, 6, 7 and 9)

FPL provides its fuel procurement activities with independent oversight.

The President of FPL is responsible for authorizing all hedging activities, either directly or through his delegates. Changes in strategies and any deviations from the program are approved by the President of FPL or his designee prior to execution. Program activity is included in the Monthly Operations Performance Review ("MOPR") chaired by the CEO of NEE. In addition, the EMC reviews performance and current procurement/hedging activities on a monthly basis.

The utility is supported by an independent middle office Risk Management department that provides oversight of fuel procurement activities. FPL has formal Policy and Procedures documents, signed by all employees, which include controls specifically related to the fuels hedging program. The Risk Management department ensures that the approved execution strategies are followed for each program. Daily and monthly reports are generated and reviewed by the Risk Management department and distributed to various groups, including executive management. Credit reviews are performed by the Risk Management department and included in the reporting mentioned above. Execution strategies must be approved prior to the execution of any transactions and documented as a Planned Position Strategy ("PPS"). All hedge transactions are to be addressed within this strategy document per the ranges and percentages defined in the Risk Management Plan and may be modified from time to time.

# Policy and Procedures

As part of this Risk Management Plan, FPL is attaching the latest Policy and Trading and Risk Management Procedures Manual ("Procedures"). NEE updates the Policy and Procedures as necessary. For details that are not covered in this document, please refer to the Policy and Procedures. FPL considers its Policy and Procedures to be confidential.

The NEE corporate risk Policy delineates individual and group transaction limits and authorizations for all fuel procurement activities. The Policy sets out the NEE approach to energy risk and the management of risk, as follows:

- Identification and definition;
- Quantification and measurements;
- Reporting;
- Authority to transact; and
- Ownership and roles and responsibilities.

The Procedures Manual provides guidance that will promote efficient and accurate processing of transactions, effective preparation and distribution of information relating to trading and marketing activities, and efficient monitoring of the portfolio of risks, all within a well-controlled environment.

FPL's deal execution and capture functions coordinate activities across relevant departments, personnel, and systems. This framework of activity properly links the responsibilities of personnel and provides a sufficient medium to resolve issues.

The Procedures clearly list authorized trading personnel, trading limits, tenors, and acceptable instruments. Access to the data entry privileges in the deal capture system is limited to only those individuals who are formally granted permissions to enter trades. All transactions are entered and managed through a centralized deal capture system that supports routine reporting, settlements, and review. Transaction record editing is managed through acceptable authorizations and processes. Credit information is available to traders on a timely basis through daily reporting produced by the Risk Management department. Auditable records of all transactions are maintained and subject to review on a regular basis.

### **Deal Execution Details**

FPL traders receive daily credit reports and credit watch lists from the Risk Management department to ensure that FPL does not enter into a trade with an unauthorized counterparty. FPL traders then select counterparties from this list to transact with as the hedging program is executed. FPL uses a market comparison approach to execute financial hedges. For natural gas, real-time prices can be observed by FPL through electronic tools, such as ICE ("InterContinental Exchange"), FutureSource, or over-the-counter brokers.

FPL traders generally execute trades with counterparties offering the best price for a given instrument. However, in a case where two or more counterparties are offering similar pricing, the traders will attempt to execute trades with the counterparty that has the least amount of credit exposure with FPL. This is done primarily to allow FPL to spread its risk among as many counterparties as possible, but also affords the advantage of preventing the inadvertent telegraphing of FPL's commercial intentions to the market, thus helping to ensure favorable pricing for FPL's hedges.

# 2015 Hedging Strategy (TFB-4, Items 2 and 8)

FPL plans to hedge a portion of its projected 2016 natural gas requirements during 2015. Absent special circumstances (e.g. a hurricane that FPL concludes will substantially impair market functions); FPL will implement its hedging program within the following parameters:

### **Natural Gas**

- 1) FPL will hedge approximately of its projected 2016 natural gas requirements within the Hedging Window during 2015. This hedge percentage is consistent with 2015 hedge levels and is within FPL's system base load requirements. FPL will hedge approximately of each individual month's projected natural gas requirements.
- 2) FPL will utilize to hedge its projected natural gas requirements.
- 3) Should FPL enter into any joint venture transactions for natural gas reserves and these transactions are approved by the FPSC, the expected natural gas production from these transactions will be included as hedged volumes.
- 4) FPL will execute its natural gas hedges for 2016 from as shown below:

# **Hedging Window**



During each month of the Hedging Window, FPL will hedge the percentages shown of its projected 2016 natural gas requirements. FPL will have flexibility within any given month to determine the appropriate timing for executing hedges.

5) FPL intends to rebalance its natural gas hedge positions during the year based on changes in forecasted market prices, projected unit outage schedules or

changes in FPL's load forecast. Once the initial monthly target volumes have been hedged, rebalancing will be executed to maintain the hedge percentages inside approved tolerance bands. The monthly tolerance bands for natural gas are \_\_\_\_\_\_\_. Therefore, the minimum and maximum monthly hedge percentages are \_\_\_\_\_\_ and \_\_\_\_\_\_ respectively.

# **Heavy Fuel Oil**

FPL does not intend to hedge heavy fuel oil for 2016. FPL discontinued fuel oil hedging in 2013 and the factors that influenced that decision still remain.

# Reporting System for Fuel Procurement Activities (TFB-4, Items 13 and 14)

FPL reporting systems comprehensively identify, measure, and monitor all forms of risk associated with fuel procurement activities.

FPL's philosophy on reporting is that it should be timely, consistent, flexible, and transparent. Timely and consistent reporting of risk information is critical to the effective management of risk. 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, current and historical pricing database, deal information, valuation models, and a reporting system that utilizes the information in the trade capture system and the database.

Specifically, several reports are available at FPL to monitor risk:

# Daily Management Report

For each business day there is a formal report produced in hard copy or electronically, for distribution to business and desk heads and members of the EMC. This report details the current energy, spot and forward, unrealized profit and loss, VaR, and position amounts. This report is published only after proper and thorough discussion between Risk Management and desk heads, if necessary for clarification, and resolution of any issues raised.

# **Credit Exposure Reporting**

For each business day there is a formal report produced in hard copy or electronically, for distribution to business and desk heads and members of the EMC. This report details:

- Allowable deal types by counterparty
- Restrictions on counterparties

# **EMC Update**

The Senior Director Trading Risk Management provides a formal update to the EMC on a monthly basis. The agenda for the update will be agreed in advance with the EMC Chairman, but at a minimum contains the following items:

- Summary and explanation of significant changes in market risk and fair value;
- Summary and explanation of significant changes in credit risk;
- Exceptions to Risk Management Policy; and
- Minutes of previous EMC update for approval.

# **Hedge Program Limitations (TFB-4, Item 15)**

FPL does not currently have any limitations on implementing certain hedging techniques that would provide a net benefit to customers.

# **Summary Update on Dodd-Frank Wall Street Reform and Consumer Protection Act (the Act) on Utility Hedgers**

FPL has reviewed the rules related to the Dodd-Frank Act and has implemented policies and procedures to comply with those rules that affect its business. FPL's fuel hedging program is classified as bona-fide hedging under the new rules and, therefore, FPL will be able to transact swaps in the over-the-counter market without being subject to mandatory clearing.

FPL cannot predict the impact the new rules will have on its ability to hedge commodity risks or the impact on the OTC derivatives market as a whole, but these rules could have a material effect on FPL's risk exposure and financial results. If the still-to-be-finalized margin rules require FPL to post significant amounts of cash collateral with respect to swap transactions, FPL's liquidity could be materially affected and its ability to enter into OTC derivatives to hedge commodity risks could be significantly limited.

# **Energy Marketing & Trading**

A division of Florida Power & Light Company

# Trading and Risk Management

**Procedures Manual** 

Revision: May 2014

Approved By the EMC on January 2, 2014 (If the original signature is needed, please contact Risk Management at 304-6028)

# **REDACTED VERSION OF CONFIDENTIAL DOCUMENTS**

[Pages 2 through 60]

**Trading and Risk Management Procedures Manual** 





# APPROVED BY THE EMC ON:

Last approved on January 2, 2014

(See EMC Emails noting approval. Please contact Risk Management at 304-6028)

# NextEra Energy, Inc. Energy Trading and Risk Management Policy





# **REDACTED VERSION OF CONFIDENTIAL DOCUMENTS**

[Pages 2 through 27]

**Energy Trading and Risk Management Policy** 

# **REDACTED VERSION OF CONFIDENTIAL DOCUMENTS**

[Pages 1 through 6]

**Planned Position Strategy**