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Maria J. Moncada Senior Attorney Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408-0420 (561) 304-5795 (561) 691-7135 (Facsimile) E-mail: maria.moncada@fpl.com

September 14, 2016

#### VIA HAND DELIVERY

Ms. Carlotta S. Stauffer Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

> Re: Docket No. 160001-EI

Dear Ms. Stauffer:

I enclose for filing in the above docket Florida Power & Light Company's ("FPL") Request for Confidential Classification of Materials Provided Pursuant to Audit No. 16-068-4-1. The request includes Exhibits A, B (two copies), C and D.

Exhibit A consists of the confidential documents, and all the information that FPL asserts is entitled to confidential treatment has been highlighted. Exhibit B is an edited version of Exhibit A, in which the information FPL asserts is confidential has been redacted. Exhibit C is a justification table in support of FPL's Request for Confidential Classification. contains the declaration in support of FPL's Request for Confidential Classification.

Please contact me if you or your Staff has any questions regarding this filing.

Sincerely,

	REDACTED  Maria J. Moncada		
Enclos		-	
cc:	Counsel for Parties of Record (w/ copy of FPL's Request for Confidential Classification AFL	)	
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#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchase power cost recovery clause with generating performance incentive

factor

Docket No: 160001-EI

Date: September 14, 2016

#### FLORIDA POWER & LIGHT COMPANY'S REOUEST FOR CONFIDENTIAL CLASSIFICATION OF MATERIALS PROVIDED PURSUANT TO AUDIT NO. 16-068-4-1

Pursuant to Section 366.093, Florida Statutes, and Rule 25-22.006, Florida Administrative Code, Florida Power & Light Company ("FPL") requests confidential classification of certain material provided to the Staff of the Florida Public Service Commission ("Staff") pursuant to Audit Control No. 16-068-4-1 ("the Audit"). In support of this request, FPL states as follows:

- During the Audit, FPL provided Staff with various confidential documents. By 1. letter dated August 24, 2016, Staff indicated its intent to retain certain audit work papers. Pursuant to Rule 25-22.006(3)(a), FPL was given 21 days from the date of the letter to file a formal request for confidential classification with respect to the work papers. Accordingly, FPL files this Request for Confidential Classification to maintain continued confidential handling of the confidential work papers.
  - 2. The following exhibits are included with and made a part of this request:
- a. Exhibit A consists of a copy the confidential documents, on which all information that is entitled to confidential treatment under Florida law has been highlighted.
- Exhibit B consists of a copy of the confidential documents, on which all b. the information that is entitled to confidential treatment under Florida law has been redacted. For the documents that are confidential in their entirety, FPL has included only identifying cover pages in Exhibit B.

1

- c. Exhibit C is a table containing an identification of the information highlighted in Exhibit A by page and line and a brief description of the confidential information. Exhibit C also references the specific statutory bases for the claim of confidentiality and identifies the declarant who supports the requested classification.
- d. Exhibit D contains the declaration of Gerard J. Yupp in support of this Request.
- 3. FPL submits that the highlighted information in Exhibit A is proprietary confidential business information within the meaning of Section 366.093(3), Florida Statutes. This information is intended to be and is treated by FPL as private, and its confidentiality has been maintained. Pursuant to Section 366.093, such information is entitled to confidential treatment and is exempt from the disclosure provisions of the public records law. Thus, once the Commission determines that the information in question is proprietary confidential business information, the Commission is not required to engage in any further analysis or review such as weighing the harm of disclosure against the public interest in access to the information.
- 4. As described more fully in the declaration included as Exhibit D, certain documents contain information concerning bids or other contractual data, the disclosure of which would impair the efforts of FPL to contract for goods or services on favorable terms. This information is protected by Section 366.093(3)(d), Fla. Stat.
- 5. Also, certain information in these documents concern FPL's competitive interests, the disclosure of which would impair the competitive business of FPL and its vendors. This information is protected by Section 366.093(3)(e), Fla. Stat.
- 6. Upon a finding by the Commission that the information highlighted in Exhibit A, and referenced in Exhibit C, is proprietary confidential business information, the information

should not be declassified for a period of at least eighteen (18) months and should be returned to FPL as soon as the information is no longer necessary for the Commission to conduct its business. See § 366.093(4), Fla. Stat.

WHEREFORE, for the above and foregoing reasons, as more fully set forth in the supporting materials and affidavits included herewith, Florida Power & Light Company respectfully requests that its Request for Confidential Classification be granted.

Respectfully submitted,

John T. Butler Assistant General Counsel - Regulatory Maria J. Moncada Senior Attorney Florida Power & Light Company 700 Universe Boulevard Juno Beach, FL 33408

Telephone: (561) 304-5795 Facsimile: (561) 691-7135 Email: maria.monoada@fpl.com

By:

Maria J. Moneada

Florida Bar No. 0773301

#### CERTIFICATE OF SERVICE Docket No. 160001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing Request for

Confidential Classification\* has been furnished by electronic mail on this 14th day of September

2016 to the following:

Danijela Janjic, Esq.
Suzanne Brownless, Esq.
Division of Legal Services
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850
djanjic@psc.state.fl.us
sbrownle@psc.state.fl.us

Beth Keating, Esq.
Gunster Law Firm
Attorneys for Florida Public Utilities Corp.
215 South Monroe St., Suite 601
Tallahassee, Florida 32301-1804
bkeating@gunster.com

James D. Beasley, Esq.
J. Jeffrey Wahlen, Esq.
Ashley M. Daniels, Esq.
Ausley & McMullen
Attorneys for Tampa Electric Company
P.O. Box 391
Tallahassee, Florida 32302
jbeasley@ausley.com
jwahlen@ausley.com
adaniels@ausley.com

Robert Scheffel Wright, Esq.
John T. LaVia, III, Esq.
Gardner, Bist, Wiener, et al
Attorneys for Florida Retail Federation
1300 Thomaswood Drive
Tallahassee, Florida 32308
schef@gbwlegal.com
jlavia@gbwlegal.com

Andrew Maurey
Michael Barrett
Division of Accounting and Finance
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850
amaurey@psc.state.fl.us
mbarrett@psc.state.fl.us

Dianne M. Triplett, Esq. Attorneys for Duke Energy Florida 299 First Avenue North St. Petersburg, Florida 33701 dianne.triplett@duke-energy.com

Jeffrey A. Stone, Esq.
Russell A. Badders, Esq.
Steven R. Griffin, Esq.
Beggs & Lane
Attorneys for Gulf Power Company
P.O. Box 12950
Pensacola, Florida 32591-2950
jas@beggslane.com
rab@beggslane.com
srg@beggslane.com

James W. Brew, Esq. .
Laura A. Wynn, Esq.
Attorneys for PCS Phosphate - White Springs
Stone Mattheis Xenopoulos & Brew, PC
1025 Thomas Jefferson Street, NW
Eighth Floor, West Tower
Washington, DC 20007-5201
jbrew@smxblaw.com
laura.wynn@smxblaw.com

Robert L. McGee, Jr. Gulf Power Company One Energy Place Pensacola, Florida 32520 rlmcgee@southernco.com

Matthew R. Bernier, Esq.
Duke Energy Florida
106 East College Avenue, Suite 800
Tallahassee, Florida 32301
matthew.bernier@duke-energy.com

J. R. Kelly, Esq.
Patricia Christensen, Esq.
Charles Rehwinkel, Esq.
Office of Public Counsel
c/o The Florida Legislature
111 West Madison Street, Room 812
Tallahassee, Florida 32399
kelly.jr@leg.state.fl.us
christensen.patty@leg.state.fl.us
rehwinkel.charles@leg.state.fl.us

Mike Cassel, Director/Regulatory and Governmental Affairs Florida Public Utilities Company 911 South 8<sup>th</sup> Street Fernandina Beach, Florida 32034 mcassel@fpuc.com

Paula K. Brown, Manager Tampa Electric Company Regulatory Coordinator Post Office Box 111 Tampa, Florida 33601-0111 regdept@tecoenergy.com

Jon C. Moyle, Esq.
Moyle Law Firm, P.A.
Attorneys for Florida Industrial Power
Users Group
118 N. Gadsden St.
Tallahassee, Florida 32301
jmoyle@moylelaw.com

By:

Maria J. Moncada

Florida Bar No. 0773301

5439130

<sup>\*</sup> The exhibits to this Request are not included with the service copies, but copies of Exhibits B, C and D are available upon request.

#### **EXHIBIT A**

# CONFIDENTIAL FILED UNDER SEPARATE COVER

# EXHIBIT B

## **REDACTED COPIES**

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INSTRUMENT GAS RESERVES **SWAPS OVER-THE-COUNTER OPTIONS BROKER FEES** 

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D **FPL NATURAL GAS PROCUREMENT** 

**VOLUME (MMBTU) PURCHASES** 

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GJY-2 Docket No. 160001-EI FPL Witness: Gerard J. Yupp Page 9 of 15 April 6, 2016

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Docket No. 160001-Ei
FPL Witness; Gerard J. Yupp
Page 12 of 15
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Docket No. 160001-EI FPL Witness: Gerard J. Yupp Page 8 of 8 August 18, 2016

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Florida Power & Li Hedging Audit Historical Test Year Ended July 31, 2016 Dkt 160001-EI; ACN 16-068-4-1 iotion: PYSK WCT PYAN 2014 7/3/4 Al

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.

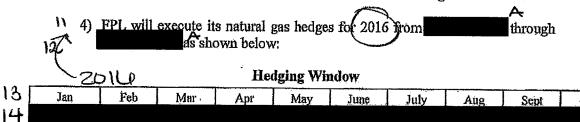
#### 2015 Hedging Strategy (TFB-4, Items 2 and 8)

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 financial swaps and/or physical fixed price transactions to hedge its projected natural gas requirements.
- 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.



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

SOURCE PBC De 2 item 1

5



Florida Power & Light Hedging Audit Historical Test Year Ended July 31, 2016

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 Therefore, the minimum and maximum monthly hedge respectively.

2 percentages are

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



#### REDACTED VERSION OF CONFIDENTIAL DOCUMENTS

Fuel Audit Workpaper Numbers 48-1.7 and 48-1.8

[2 Pages]

**Fuel Procurement Policy & Procedures** 

Hedging Audit 2016 – Docket No. 160001 Audit Request No. 12

Q: Please provide Sarbanes Oxley 404 Compliance — Process Narrative and a statement explaining the compliance with separation of duties (front, middle and back office) is met.

A:

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1) The process narratives associated with hedging activities have been included as part of this response

2) FPL incorporates proper separation of duties into all of its hedging activities.

Separation of duties is specifically addressed in the NextEra Energy, Inc. Energy Trading and Risk Management Policy. It states:

In addition, the Trading and Risk Management Procedures Manual provides additional detail, description, and explanation for the various activities outlined in the Policy. Compliance requirements, both individual and supervisory, are addressed within the Policy and Procedures documents. The Policy and Procedures manuals were provided in response to Hedging Audit Request No. 2.

Sarbanes Oxley 404 Compliance-Process Narrative was reviewed.



SOURCE Preferenced

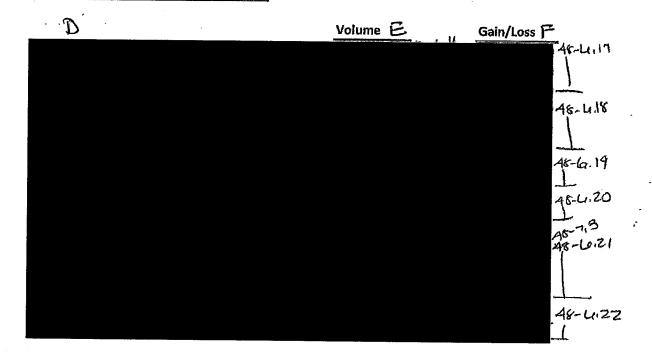
## **FPL COUNTERPARTIES**

November-15

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Volume B A Gain/Loss C 48. U.LP

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#### REDACTED VERSION OF CONFIDENTIAL DOCUMENTS

Fuel Audit Workpaper Numbers 48-6 through 48-6.21

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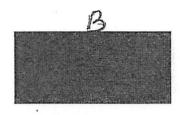
**Derivative Reports** 

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Historical Test Year Ended July 31, 2016.
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Michelie Doery

Payment Wire Instructions: Beneficiary Bank:



GST/HST/QST Registration #: 105248165 RT0001

Menager, Power & Fusis-Accounting

SETTLEMENT INVOICE

FLORIDA POWER AND LIGHT COMPANY Client Invoice Date: 29-Oct-2015 Attention: Sharon Patrie Invoice Numbers 2055401 Phone No: 561 691 7897 Curreneve Fax No: 1 561 625 7199 Email: Sharon.patric@fpl.com Payment Due Date: 04-Nov-2015 I

# Beneficiary Bank SWIFT: Beneficiary Name: Beneficiary Name: Beneficiary SWIFT: Beneficiary Account #: IBAN: Ref: Please confirm amount and payment date with: Phone No: Fax No: Email:

JP Morgan Chase Bank NA

Intermediary Bank: Intermediary Bank SWIFT: Intermediary Bank ABA: Account Number:

ENTERED BY: SHARON PATRIE DATE: 11/2/15
PHONE: (561)691-7697 COMPANY CODE 1500

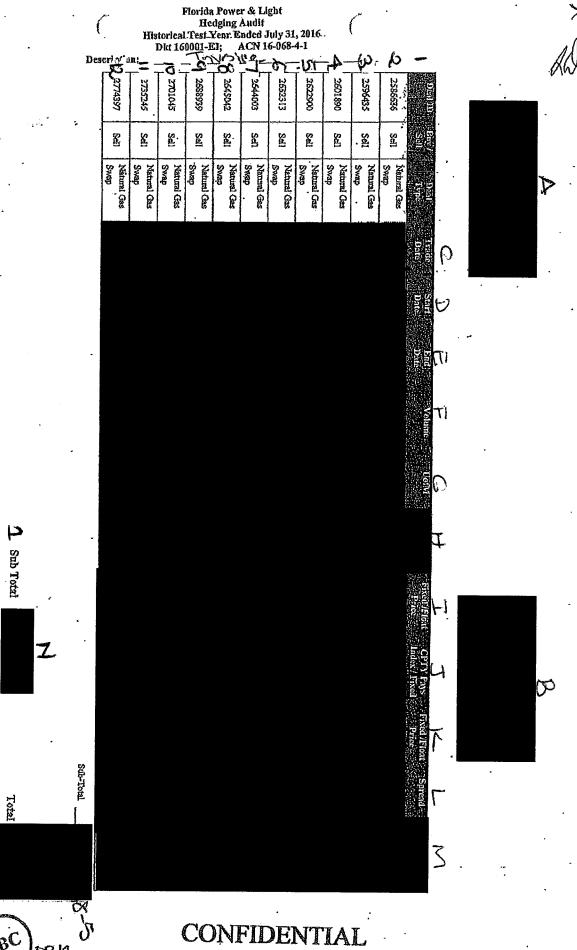
REQUIRED IF UNDER \$250

SAP DOCUMENT #(S): 1900 4106 40

ACCT NUMBER: 2500000 6376001498

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Purchase Statement

Florida Power & Light Company Tax ID # 59-0247775 Purchase Statement: 289483 A

Counterparty:
Date: Nov 02, 2015
Period: Nov 01, 2015 - Nov 30, 2015

Due Date: Nov 04, 2015

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Dkt 160001-E1; ACN 16-068-4-1

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#### CONFIDENTIAL

Invoice 1524699-1

Summary Invoice

Involce Date: Involce Number: Feb-26-2016 · 1524699-1

Due Date:

Mar-03-2016

FLORIDA POWER & LIGHT

COMPANY PO BOX 029100 MIAMI 331029100

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Manager, Power & Fuels Accounting

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Page 1 of 3. FLORIDA POWER & LIGHT COMPANY

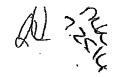


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Historical Test Year Ended July 31, 2016

Dkt.160001-EI; ACN 16-068-4-1

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#### **Detail Invoice**

Please be	advised that the fol	lowing swaps have riced out	E	P	હ	H
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16636462						USD
16609601						USD
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16551130						USD
16540322						USD
16537350						JSD
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16454822						JSD
16429761						JSD
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16381983						3SD
16351993						JŠD

Duo Date: Mar-93-2016

48-62

Please send payments by WIRE to:

Page 2 of 3, FLORIDA POWER & LIGHT COMPANY



48-7.3 (



#### Purchase Statement



Florida Power & Light Company Tax ID # 59-0247775 ARMS Processing (PPC/GO) General Mail Facility Miami, FL 33188-001 Purchase Statement: 306296

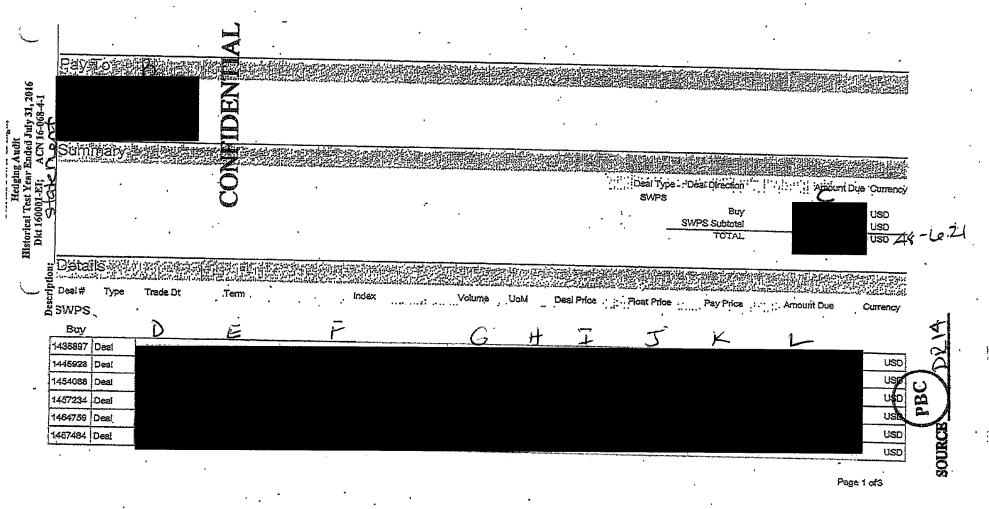
Counterparty

Date: Feb 28, 2016

Period: Mar 01, 2016 - Mar 31, 2016

Amount

Due Date: Mar 03, 2016



**Purchase Statement** 



Florida Power & Light Company Tax ID # 59-0247775

Purchase Statement 306296

Counterparty:

Date: Feb 29, 2016

Period: Mar 01, 2016 - Mar 31, 2016

Due Date: Mar 03, 2016

Deal# Туре Trade Dt Term Index Volume Amount Due Currency SWPS - Buy 1474552 Deal บรอไ USD 488050 Deal USD 494827 Deal USDÍ 1495207 Deal USD 1496937 Deal USD 1499470 Deal USD 1501627 Deal USD 1506353 Deal USD 1509477 asu 1511522 Deal USD 1515867 Deal USD 1524343 Desi USD Des[ USD 1534749 Deal USD 1538278 Deal USD V=traced deal price-to-the contract Price Dunot retain as port of workpapers. (DRIS) Buy Subtotal บรอ SWPS Subtotal USD TOTAL USD H= traced to Platts gas daily wp 48-4.1.2 48-5

Page 2 of 3

# Hedging Audit Historical Test Year Ended July 31, 2016 Dkt 160001-EI; ACN 16-068-4-1 [HISTORIAN DESCRIPTION: MONTH NY QCS CLOSICY NOV 20 ATMENTS]

A de

SESH USAGE CHARGE (#840001) SESH RESERVATION CHARGE (#840002) SESH USAGE CHARGE (#840002) SESH USAGE CHARGE (#840002) SESH USAGE CHARGE (#840002)-R1) SESH USAGE CHARGE (#840002)-R1) TRANSCONTINENTAL RESERVATION CHARGE (#9101648) TRANSCONTINENTAL USAGE CHARGE (#9101648) TRANSCONTINENTAL USAGE CHARGE (#9101648) TRANSCONTINENTAL USAGE CHARGE (#9101648) REBUNDLED - FGT REBUNDLED - GUITATORM Subtotal for Yrensportation BAY GAS STORAGE (Monthly Charge on 2.6 MM Capacity Including	11,808,319 3,000,000 3,000,000 80,000 2,400,000 6,000,000 5,241,712 1,481,211 70,999 162,437,302	0.0084 0.2786 0.0064 8.3846 0.0069 0.00895 0.00457 0.0000	\$ 73,653.28 \$ 825,900.00 \$ 18,200.00 \$ 669,166.40 \$ 14,158.99 \$ 696,700.00 \$ 23,954.63 \$ 48,255,966.35	Contract Term Sep 6, 2008 through Soy Contract Term Sep 6, 2008 through Sey Contract Term Jan 1, 2012 through Dec Contract Term Jan 1, 2012 through Dec Contract Term May 1, 2011 through Apr Contract Term May 1, 2011 through Apr REBUNDLED FIRM TRANSPORT REBUNDLED FIRM TRANSPORT	5, 2020 5, 2020 31, 2017 31, 2017 30, 2016
FGT - Turkey Point Compressor Station #22					
FGT - Cape Canaveral Compressor Station #22 FGT - Pompano Beach Compressor Station #21.6	0 0 0	0080.0 0080.0 0080.0	\$ 150,000.00 \$ 300,000.00 \$ 100,000.00		
	0		\$ 550,000,00	•	
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	D	UNIT PRICE	GUMULATIVE		
OWED TO	QNTY [MMBTU]	[#MMBTU]	REDUCTION [\$]	COMMENTS	
Gas Reserves - Physical Gas Reserves - Transportation					
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(TO BE PAID IN FOLLOWING MONTH, UNLESS NOTED OTHERWISE OWED TO	UTHMMI YIND	Unit Price	INVOICE AMT (\$)		new w new r a y
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And a first transfer of the second se				REFER TO EXPENSE ATTACHMENT	
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TOTAL	UNKTLA		Tentucin to Marie y William Stage St	-	
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Florida Power & Light
Hedging Audit
Historical Test Year Ended July 31, 2016
Dkt 160001-Ei; ACN 16-068-4-1 Description:\_

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ACCRUED FUEL EXPENSE

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### Historical Test Year Ended July 31, 2016 Dest. ...tion: MONHOL QES CLOS; OF MAYU. 20(0) Dest. ...tion: MONHOL QES CLOS; OF MAYU. 20(0) Dest. ...tion: MONHOL QES CLOS; OF MAYU. 20(0)



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-	FGT - Pompeno Beach Compressor Station #21.5  FGT 2014-2015 Net Revenue Reimbursoment Subtities for Adjustments	0	0.0000 0.0000	\$ 190,000,00 \$ 250,000,00 \$ 590,000,00 \$ (952,692,90) \$ (952,692,90)		
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	GAS RESERVES	D	UNIT PRICE	CUMULATIVE		
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	Gas Reserves - Physical Gas Reserves - Transportation					
	TOTAL				,	
	OTHER MISCELLANEOUS EXPENSES INCURRED FOR GURRENT MOZ ITO BE PAID IN FOLLOWING MONTH, UNLESS NOTED OTHERWISEJ	NTH:	UNIT PRICE	6	<u>.</u> 2	
	OWED TO	QNTY [MMBTU]	(#MMBTU)	INVOICE AMT [\$]	COMMENTS	
	FGT Financial Activity Power Related Financial Activity Yotal Financial Activity Related to Fuel Expense	,	A8.8.	3	REFER TO FINANCIAL ATTACHMENT	
	Total Adjustments TOTAL	All Marketines	· P	······································	REFER TO EXPENSE ATTACHMENT	
	TOTAL					
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	FROM (Sales	CARMS INVOICE	UNIT PRICE (\$/MMBTU]	AMT RECEIVED [5]	COMMENTS	
	. Adjustments		A	(2,118,32)	REFER TO SALES TAB	
	Optimization Sales TOTAL		******	5,696,897,40 6,694,779.08	REFER TO OPTIMIZATION SALES TAB	(refer to lab for t
				-316-1 64-5	_	
	NET CASH FLOW (EXPENSES LESS RECEIPTS) FOR CURRENT MONT ENERGY RECEIVED (NET OF FUEL) DURING CURRENT MONTH IMME				<u> </u>	180,904,138.34 47,843,861
	EQUIVALENT UNIT PRICE FOR CURRENT MONTH [\$1MMBTU]					3,3631
***********				AVG HEAT VALUE		
	FGT "GAS DAY" ENERGY MEASURED for MONTH 28,360,452		T STATION ROOKER =	[MMBTU/MCF] 1.0250	HEAT VALUE APPLICABLE TO:	
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	(MMBTU)	PERRY	STREAM 1 =	1.0250	ManatoolFtMyor	1
	Guifstream deliveries to Manatee/Martin/West County for MONTH		ST PALM =	1,0240	PMR, PRV, PPE, PFL, PCU, PTF	
					· ·	

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Hedging Audit cal Test Year Ended July 31, 2016

#### REDACTED VERSION OF CONFIDENTIAL DOCUMENTS

Fuel Audit Workpaper Numbers 48-9 through 48-9.5

[ 6 Pages]

**Planned Position Strategy** 

#### REDACTED VERSION OF CONFIDENTIAL DOCUMENTS

#### Fuel Audit Workpaper Numbers 48-11 through 48-11.12

[ 12 pages ]

**Projected Burn** 

Florida Power & Light
Hedging Audit
Historical Test Year Ended July 31, 2016
Did 160001-E1; ACN 16-068-4-1
Description: Expenses (COSTS) henging Lid Offi (Joxle 9

D. C.

Hedging Audit 2016 – Docket No. 160001 Audit Request No. 4

#### CONFIDENTIAL

O:

1) Were there any miscellaneous expenses (office expense, labor, etc.) charged to Hedging? If yes, please provide detail, amount, amounts charged, etc. If not, please provide an explanation as to why there are no miscellaneous expenses,

2) Were there any futures or forwards instruments used during the period of

August 1, 2015 to July 31, 2016?

3) Please provide the transaction costs (commissions, fees paid, etc.) for each counterparty that FPL, or a representative of FPL, has contracts with. Please provide this information by transaction for the period August 1, 2015 to July 31, 2016.

4) If FPL participates in any derivates and/or hedging activities with any affiliate, please explain how the transaction costs are separated between

the individual entities.

Á١

1) No. Pursuant to Order No. PSC-10-0153-FOF-EI, issued March 17, 2010, in Docket Nos. 080677-EI and 090130-EI, effective March 1, 2010, FPL ceased recording all incremental hedging expenses as recoverable costs through the fuel clause. Once FPL began to recover incremental hedging costs through base rates in March 2010, FPL started recording those costs in FERC accounts 501210 and 547210 along with other fuel-related base rate costs. Consequently, "Incremental Hedging" costs, personnel, and positions are no longer separately budgeted or tracked.

2) No. PPL's financial hedging program did not utilize futures or forwards during the period from August 1, 2015 to July 31, 2016. A detailed description of FPL's financial hedging program is included in the Company's Risk Management Plan

filed with the Commission each year,

3) Currently, the only transaction costs incurred by FPL's financial hedging program are Intercontinental Exchange, Inc. (ICE) brokerage charges. Users are charged a

ATotal broker

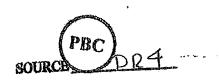
fees are included on the Hedging Activity reports filed each April and August.

3 4

Commissions and 3305000 to

are expensed in the month incurred. These costs now imagin account 3305000 to G/L account 2300000 directly and are not included in the FPL Derivative Settlements reports. G/L account 2300000 is the FPL Fuel Inventory account.

4) FPL does not participate in any derivatives and/or hedging activities with any affiliate. While activity associated with physical natural gas hedging (Woodford Gas Reserves Project) was initially considered to be part of FPL's hedging program, all



18-13

ENHANCED HEDGING PROGRAM POSITIONS Projection Financial Hedged (1) MMBhz NATURAL GAS Inamolal Hedged (3D Gas Production Hedged [2] Gas Production Hedged (4) Date NATURAL GAS Financial Hedge (Avg Price) MMERC August-15 GenTrader Projection September-15 MMBtu October-15 August-15 November 15 September-15 December 15 Occober-15 January-16 November-15 February-16 December-15 March-16 January-16 April-16 February-16 May-16 March-16 June-16 April-16 July-18 May-16 June-15 Note (1): Financial Hedged volumes are based upon projected fuel burns July-16 Note (2);

Note (2): Gas Production volumes are based upon projected fuel hums

Asset (2): Gas Production volumes (physical gas reserves) are based on actual volumes for Aug-2015 to May-2016 and initial estimates for June-2016

Note (3): Gas Production dollars are based on actual volume (trade price "volume purchased and/or sold)

Gas Production dollars are based on actual costs of gas production activities.

Finglections are (re)-calculated each month. Rebalancing transactions are executed to bring hedged percentages within approved tolerance bands. No rebalancing is needed if projected heavy oil burn is less than 10,000 bbis/month.

Hedged percentages are allowed to fail outside of approved tolerance bands, in certain circumstances, with management approvel.

GENERATING SYSTEM DATA (AJ) NATURAL GAS ACTUAL (A3 ACTUAL (A3) AVERAGE COST (A3) MMBOL Dollars Dollar MMBbu August 1 60,678,611 \$274,985,994 \$4.53 September 45 59,137,910 \$263,361,038 \$4,45 October-15 57,497,954 \$247,257,327 \$4.30 November 15 51,513,119 5211,739,177 \$4.11 December-15 49,199,609 \$205,488,209 \$4.18 January-16 43,078,150 \$172,614,616 38,393,775 \$4.01 February-16 \$157,548,568 \$4,10 March-16 45,172,523 \$162,633,373 \$3,60 April-16 53,815,304 5198,586,796 53,69 May-16 55,301,063 5201,801,097 53,65 June-16 NA NA NA NA

Historick st Year Ended July 31, 2016
Description: Venned Post 16-068-41
Description: Venned Post 16-068-41

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2) Troced to fuel burn Summaries. (LAP 48-11 series)

3) Trood to monthly derivative settlement reports

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SOURCE

### Florida Power & Light Hedging Audit Historical Test Year Ended July 31, 2016 Dkt 160001-Ei; ACN 16-068-4-1 Description: BYOKE VAGE FOS.



Hedging Audit 2016 – Docket No. 160001 Audit Request No. 11

- Q:
  1) Please provide a statement explaining the treatment of transaction costs and brokerage fees for the period August 1, 2015 to July 31, 2016.
- A:

  1) Currently, the only transaction costs incurred by FPL's financial hedging program are

  Intercontinental Exchange, Inc. (ICE) brokerage charges. Users are charged a

Intercontinental Exchange, Inc. (ICE) brokerage charges. Users are charged a

ATotal broker

fees are included on the Hedging Activity reports filed each April and August.

ACommissions are expensed in the month incurred. These costs flow through account 3305000 to G/L account 2300000 directly and are not included in the FPL Derivative Settlements reports. G/L account 2300000 is the FPL Fuel Inventory account.

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Ven Ended July 31, 2016 El; ACN 16-668-4-1

#### Aug-15

Art Morris Bill Miller Gas Shirley Steff Gas Bill Murphy Gas Mirielys Nieto Optimization Chuck Helber Power/Optimization Luther Hall Power Jerry Hildreth Optimization-Raj Iyer ~ Gas 44/17 → Gas ⊥ Lystra Loutan ту Ұирр Power/Gas véff Dunn Power Paul Zhang Gas 48-17

G/L 5760220 I/O 6120000502 G/L 3305000 I/O 6370000482 G/L 5760220 I/O 6120000508 G/L 5760220 1/O 6120007982 Software Purchases Accrued Fuel Expense Software Purchases Software Purchases FPL Electricity - EMT Gas Purchases - EMT **FPL Gas Operations** Optimization

v = name of trader traced to appendix A of the Emit Trading and Risk management procedure

H=+raced+0 invoice provide by'
Company. Did not retain in
Workpapers.

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Sep-15

Art Morris Bill Miller Gas Gas Gas Shirley Steff Bill Murphy Gas Mirielys Nieto Optimization Chuck Helber Power/Optimization Luther Hall Jeny Hildreth Raj Iyer Lystra Loutan Power Optimization Gas Gas. Gerry Yupp ff Dunn Power/Gas Power -aul Zhang 🗸 Gas

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#### Oct-15

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#### Nov-15

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Software Purchases

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Historical Test Veer Ended July 31, 2016
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Chuck Helber	Power/Optimization					
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Historical Test Ended Jul
Dkt 150001-5., ACN 16-

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Description:

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FPL Electricity - EMTA

G/L 3305000 I/O 6370000482 Accrued Fuel Expense

G/L 5760220 I/O 6120000508

G/L 5760220 1/O 6120007982

Gas Purchases - EMT A

Software Purchases FPL Gas Operations Software Purchases Optimization 1)

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Software Purchases

Accrued Fuel Expense Software Purchases FPL Electricity - EMT A TOTAL Gas Purchases - EMT 2 FPL Gas Operations Optimization

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Accrued Fuel Expense
Gas Purchases - EMT G/L 5760220 I/O 6120000502 G/L 5760220 UO 6120000508 Software Purchases
FPL Electricity - EMTA G/L 5760220 I/O 6120007982 Software Purchases Software Purchases TOTAL FPL Gas Operations Optimization

Historical Test Yd Dkt 160001-E1

Descrintion:

Jun-16

Art Morris Bill Miller Shirley Steff

Bill Murphy Mirielys Nieto Chuck Helber Luther Hall

Jerry Hildreth Raj Iyer Hua Li Genry Yupp off Dunn

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Gas Gas Optimization Power/Optimization Power Optimization Gas Gas Power/Gas Power Gas

Gas Gas G/L 5760220 I/O 6120000502
- Software Purchases

FPL Electricity - EMTA

G/L 3305000 I/O 6370000482 Accrued Fuel Expense Gas Purchases - EMT

G/L 5760220 I/O 6120000508 Software Purchases FPL Gas Operations

G/L 5760220 I/O 6120007982

Software Purchases

Optimization ·

TOTAL.

G/L 5760220 I/O 6120000502 G/L 3305000 I/O 6370000482 G/L-5760220 I/O 6120000508 Software Purchases G/L 5760220 I/O 6120007982 Software Purchases
FPL Electricity - EMT A <u>Jul-16</u> Accrued Fuel Expense Software Purchases Optimization Gas Purchases - EMT P FPL Gas Operations Art Morris Gas Bill Miller Gas 481 Shirley Steff Gas Bill Murphy Gas Mirielys Nieto Optimization Chuck Helber Power/Optimization Luther Hall Power Jerry Hildreth Optimization Raj lyer Gas Hua Li Gas Gerry Yupp Dunn Power/Gas Power Lang Zhang Gas

CONFIDENTIA

Florida Power & Light

Hedging Audit

(Historical Test Year Ended July 31, 2016

Did 160001-EI; ACN 16-068-4-1

Description: Dyollarase See (1000)CR





ICE US OTC Commodity Mkts LLC

Nextera Energy Resources Cost Center: 200010 P.O. Box 88888 N. PALM BEACH, FL 33408 U.S.A.

Customer ID: 000193

Invoice Date: Due Date: Invoice No: Charge From:

Charge To: 07/31/ Total Amount Due:

08/31/2016 0716000193088 07/01/2016 07/31/2016

08/01/2016

17/31/2016

Description

Minimum Commission Fees for REVENUE LINE

Minimum Commission Fees for REVENUE LINE

Currency USD

USD

Sub Total:

Sales/Excise Tax Total:

Invoice Total:

Amount

48-16.12

CONFIDENTIAL

To review and download invoice details, please log onto www.theice.com. For information regarding your user ID and password, please contact the ICE helpdesk at 770-738-2101.

Please remit the amount due within 30 days. Make sure to reference your Customer ID and/or your invoice number when making a payment, Please ensure bank charges are not deducted from the amount due. Payments should be made in one of the following methods:

Send Check To ICE US OTC Commodity Markets, LLC P.O. Box 935278 Atlanta, GA 31193-5278

SOURCEPBC OP II

OR

Via Wire Transfer / ACH
Beneficiary Name
Receiving Bank Name
Receiving Bank City and State
SWIFT Code
Receiving Banks ABA #
Crediting Account
Reference (Invoice #)

ICE US OTC Commodity Markets, LLC Wells Fargo Atlanta, GA 31193-5278



0716000193088

Questions?Email-Accounting at iceaccounting@thelce.com

48-16.12.1

## EXHIBIT C JUSTIFICATION TABLE

#### **EXHIBIT C**

COMPANY: TITLE: Florida Power & Light Company List of Confidential Workpapers

AUDIT:

FPL Hedging Audit 16-068-4-1

AUDIT CONTROL NO:

16-068-4-1 160001-EI

DOCKET NO: DATE:

September 14, 2016

Workpaper No.	Description	No. of Pages	Conf Y/N	Line No./Column No.	Florida Statute 366.093 (3) Subsection	Declarant
2, 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11	March and August Filing	12	Y	Wps. 2 through 2.11, Cols. C-F, Lines 4-8	(d), (e)	G. Yupp
48-1, 48-1.1, 48- 1.2, 48-1.3, 48-1.4, 48-1.5, 48-1.6	Risk Management Plan	7	N Y	Wps. 48-1 through 48-1.3 Wp. 48-1.4, Lines 1A, 4A, 11A, 12A, 14A Wp. 48-1.5, Lines 1A, 2A	(e)	G. Yupp
9			N	Wp. 48-1.6		
48-1.7, 48-1.8	Fuel Procurement- Policy & procedures	2	Y	ALL	(e)	G. Yupp
48-3	Sarbanes Oxley Process Narrative	1	Y	Lines 1A, 2 through 10	(e)	G. Yupp
48-4	Reconciliation to Filing	1	Y	Cols. A-E	(d), (e)	G. Yupp
48-5	FPL Counterparties	1	Υ	Cols. A through F	(d), (e)	G. Yupp
48-6, 48-6.1, 48-6.2, 48-6.3, 48-6.4, 48-6.5, 48-6.6, 48-6.7, 48-6.8, 48-6.9, 48-6.10, 48-6.11, 48-6.12, 48-6.13, 48-6.14, 48-6.15, 48-6.16, 48-6.17, 48-6.18, 48-6.19, 48-6.20, 48-6.21	Derivative Reports	22	Y	ALL	(d), (e)	G. Yupp
48-7, 48-7.1, 48-7.2, 48-7.2.1, 48-7.3, 48-7.3.1, 48-7.4, 48-7.4.1	Tested Invoices/Purch ase Statements	8	Y	Wp. 48-7, Col. A Col. B except line 1 Col. C Col D., Line 1 Col. E Line 2	(d)	G. Yupp

Workpaper No.	Description	No. of Pages	Conf Y/N	Line No./Column No.	Florida Statute 366.093 (3)	Declarant
			State		Subsection	
				Wp. 48-7.1, Cols. A-B, Cols.C-G, lines 1-11 Col. H Cols. I-L, lines 1-11 Col. M Line 1 (subtotal figure)		
				Wp. 48-7.2, Col. A, Lines 1-2 Cols. B-L		
				Wp. 48-7.2.1, Col. A, Lines 1-2 Cols. B-I Col. J, Lines 1-7		
				Wp. 48-7.3, Cols. A-E		
-				Wp. 48-7.3.1, Cols. A-H, Line 1		
				Wp. 48-7.4, Col. A, lines 1-2 Cols. B-L		
				Wp. 48-7.4.1,Cols. A, lines 1-2 Cols. B-J		
48-7.2.2, 48-7.4.2	Gas Daily Support	2	N			
48-8, 48-8.1, 48- 8.2, 48-8.3	Gas Closing Reports	4	Y	Wp. 48-8, Cols. A-G Lines 1 and 2	(d), (e)	G. Yupp
				Wp. 48-8.1, Cols. A-F		
	#5			Wp. 48-8.2, Cols. A-G Lines 1 and 2		
				Wp. 48-8.3, Cols. A-F		
48-9, 48-9.1, 48- 9.2, 48-9.3, 48-9.4, 48-9.5	Planned Position Strategy	6	Υ	ALL	(e)	G. Yupp
48-11, 48-11.1, 48-11.2, 48-11.3, 48-11.4, 48-11.5, 48-11.6, 48-11.7, 48-11.8, 48-11.9, 48-11.10, 48- 11.12	Projected Burn	12	Y	ALL	(e)	G. Yupp

Workpaper No.	Description	No. of Pages	Conf Y/N	Line No./Column No.	Florida Statute 366.093 (3) Subsection	Declarant
48-13, 48-13.1	Transaction Types and Cost	2	Y	Wp. 48-13, Lines 1, 2A, 3, 4A Wp. 48-13.1	(d), (e)	G. Yupp
48-10, 48-15	Hedge versus Burn Schedule	2	Y	Wp. 48-10, Cols. A-H Lines 1-2 Wp. 48-15	(d), (e)	G. Yupp
48-16, 48-16.1, 48-16.2, 48-16.3, 48-16.4, 48-16.5, 48-16.6, 48-16.7, 48-16.8, 48-16.9, 48-16.10, 48- 16.11, 48-16.12, 48-16.12.1	Transaction Cost and Brokerage fees	14	Y	Wp. 48-16, Lines 1, 2A, 3, 4A  Wps. 48-16.1 through 48-16.12, Cols. A-E  Wp. 48-16.12.1, line 1 Col. B except line 2	(d), (e)	G. Yupp

## EXHIBIT D DECLARATION

#### **EXHIBIT D**

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and Purchase Power Clause with Generating Performan	Docket No. 160001-EI
STATE OF FLORIDA )	DECLARATION OF CURAN A VIVIN
PALM BEACH COUNTY )	DECLARATION OF GERARD J. YUPP

- 1. My name is Gerard J. Yupp. I am currently employed by Florida Power & Light Company ("FPL") as Senior Director of Wholesale Operations in the Energy Marketing and Trading Division. I have personal knowledge of the matters stated in this declaration.
- 2. I have reviewed Exhibit C, and the documents that are included in Exhibit A to FPL's Request for Confidential Classification of Information Obtained in Connection with Audit No. 16-068-4-1. The documents or materials that I have reviewed and which are asserted by FPL to be proprietary confidential business information, contain or constitute data pertinent to FPL's procurement activities and hedging program. The documents contain or constitute contractual data as pricing and other terms, which allow FPL to hedge its fuel purchases on favorable terms for FPL and its customers. The disclosure of this information would provide other market participants insight into FPL's marketing and trading practices, as well as internal policy and procedure that would allow them to anticipate FPL's marking and trading decision, and/or impair FPL's ability to negotiate, to the detriment of FPL and its customers.
- 3. The documents or materials also contain or constitute information regarding physical and financial details related to FPL's annual hedging program for natural gas. The information contains monthly realized values for FPL's hedge positions and resulting impact on the cost of natural gas. The disclosure of this information would impair the efforts of FPL to contract for these procurement and hedging goods and services on favorable terms for the benefit of its customers, and would impair the competitive interests of FPL and its vendors. Disclosure of certain of the information would also place FPL at a competitive disadvantage when coupled with other information that is publicly available.
- 4. The documents or materials also contain the names of financial counterparties with which FPL executes hedging transactions. Due to the extremely limited population of potential counterparties that participate in this market, the disclosure of this data would harm the competitive business of FPL and impair the efforts of the company to contract for hedging instruments on favorable terms. Specifically, the disclosure of the names of certain financial counterparties would reveal transaction frequency and volume between FPL and those financial counterparties. This would harm FPL's efforts to contract with those financial counterparties on favorable terms in the future, to the detriment of FPL and its customers.

- 5. Consistent with the provisions of the Florida Administrative Code, such materials should remain confidential for a period of not less than 18 months. In addition, they should be returned to FPL as soon as the information is no longer necessary for the Commission to conduct its business so that FPL can continue to maintain the confidentiality of these documents.
- 6. Under penalties of perjury, I declare that I have read the foregoing declaration and the facts stated in it are true to the best of my knowledge and belief.

Gerard J. Yupp