#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery	)	
clause with generating performance incentive	)	Docket No. 150001-EI
factor	)	Filed: October 9, 2015
	)	

# PREHEARING STATEMENT OF WHITE SPRINGS AGRICULTURAL CHEMICALS, INC. d/b/a PCS PHOSPHATE – WHITE SPRINGS

Pursuant to the Florida Public Service Commission's Order No. PSC-15-0096-PCO-EI, White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate – White Springs ("PCS Phosphate"), through its undersigned attorneys, files its Prehearing Statement in the above matter.

## A. APPEARANCES

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## B. <u>WITNESSES</u>

PCS Phosphate does not plan to call any witnesses at this time.

## C. EXHIBITS

PCS Phosphate does not plan to offer any exhibits at this time, but may introduce exhibits during the course of cross-examination.

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D. <u>STATEMENT OF BASIC POSITION</u>

PCS generally accepts and adopts the position taken by the Florida Office of Public

Counsel ("OPC"). With respect to Duke Energy Florida, the retirement of the utility's Crystal

River 3 nuclear unit and the imminent retirement of its older coal-fired units means that DEF's

generation fleet is becoming heavily reliant upon natural gas. There are numerous ramifications

to this development, but two are apparent in this fuel clause filing. The first derives from the fact

that shale gas production in the United States has revolutionized traditional views of fuel

availability and fuel volatility risk. In contrast from concerns expressed prior to the Great

Recession, it is now generally accepted that Florida, as well as the country in general, will enjoy

a prolonged period of low and remarkably stable natural gas prices due to an abundance of

economically recoverable domestic supply, and this view is supported by forward pricing and

price forecasts for at least the next five years. Consequently, utility natural gas hedging practices

are no longer warranted and are not in the public interest. Second, at least with respect to Duke

Energy Florida, the spread between on and off peak fuel prices is shrinking as marginal

generation costs during both periods increasingly are tied to gas costs. This reduces the price

signals that apply to peak period usage, which is inconsistent with the Commission's obligations

under FEECA, which stresses the importance of reducing growth in weather sensitive peak load.

Sec. 366.81, F.S. PCS asks that the Commission direct DEF to address that matter in its next

fuel clause filing.

E. STATEMENT ON SPECIFIC ISSUES

I. FUEL ISSUES

**HEDGING ISSUES** 

ISSUE 1A: Deleted per Order PSC-15-0354-PCO-EI, issued on September 3, 2015.

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**ISSUE 1B:** Deleted per Order PSC-15-0354-PCO-EI, issued on September 3, 2015.

**ISSUE 1C:** Deleted per Order PSC-15-0354-PCO-EI, issued on September 3, 2015.

<u>ISSUE 1D</u>: Is it in the consumers' best interest for the utilities to continue natural gas

financial hedging activities?

**PCS Phosphate:** No. PCS agrees with the Office of Public Counsel.

ISSUE 1E: What changes, if any, should be made to the manner in which electric utilities

conduct their natural gas financial hedging activities?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

## COMPANY-SPECIFIC FUEL ADJUSTMENT ISSUES

**Duke Energy Florida, Inc.** 

**ISSUE 2A:** Should the Commission approve as prudent DEF's actions to mitigate the

volatility of natural gas, residual oil, and purchased power prices, as reported

in DEF's April 2015 and August 2015 hedging reports?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 2B: Should the Commission approve DEF's 2016 Risk Management Plan?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 2C: Has DEF made appropriate adjustments, if any are needed, to account for

replacement costs associated with the July 2014 forced outage at the Hines plant? If appropriate adjustments are needed and have not been made, what

adjustment(s) should be made?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

Florida Power & Light Company

ISSUE 3A: Should the Commission approve as prudent FPL's actions to mitigate the

volatility of natural gas, residual oil, and purchased power prices, as reported

in FPL's April 2015 and August 2015 hedging reports?

**PCS Phosphate:** No position.

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**ISSUE 3B:** Should the Commission approve FPL's 2016 Risk Management Plan?

**PCS Phosphate:** No position.

ISSUE 3C: What is the total gain in 2014 under the Incentive Mechanism approved in Order No. PSC-13-0023-S-EI, and how is that gain to be shared between FPL and customers?

**PCS Phosphate:** No position.

ISSUE 3D: What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for Personnel, Software, and Hardware costs for the period January 2014 through December 2014?

**PCS Phosphate:** No position.

What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for variable power plant O&M costs incurred to generate output for wholesale sales in excess of 514,000 megawatt-hours for the period January 2014 through December 2014?

PCS Phosphate: No position.

ISSUE 3F: What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for Personnel, Software, and Hardware costs for the period January 2015 through December 2015?

PCS Phosphate: No position.

ISSUE 3G: What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for variable power plant O&M costs incurred to generate output for wholesale sales in excess of 514,000 megawatt-hours for the period January 2015 through December 2015?

PCS Phosphate: No position.

ISSUE 3H: What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for Personnel, Software, and Hardware costs for the period January 2016 through December 2016?

**PCS Phosphate:** No position.

ISSUE 3I: What is the appropriate amount of Incremental Optimization Costs under the Incentive Mechanism that FPL should be allowed to recover through the fuel clause for variable power plant O&M costs incurred to generate output for wholesale sales in excess of 514,000 megawatt-hours for the period January 2016 through December 2016?

**PCS Phosphate:** No position.

ISSUE 3J: Has FPL made appropriate adjustments, if any are needed, to account for replacement power costs associated with the extended refueling outage in 2014 at Saint Lucie Unit 2? If appropriate adjustments are needed and have not been made, what adjustment(s) should be made?

**PCS Phosphate:** No position.

<u>ISSUE 3K</u>: What costs are appropriate for FPL's Woodford natural gas exploration and production project for recovery through the Fuel Clause?

**PCS Phosphate:** No position.

**ISSUE 3L**: Deleted per Order No. PSC-15-0418-PCO-EI, issued on October 1, 2015.

**ISSUE 3M**: Deleted per Order No. PSC-15-0418-PCO-EI, issued on October 1, 2015.

ISSUE 3N: Should the Commission approve FPL's proposed generation base rate adjustment (GBRA) factor of 3.899 percent for the Port Everglades Energy Center (PEEC) expected to go in-service on June 1, 2016?

**PCS Phosphate:** No position.

ISSUE 30: Should the replacement power costs related to the unplanned outages at St. Lucie Unit 2 in February and April 2015 be recovered through the fuel recovery clause?

**PCS Phosphate:** No position.

ISSUE 3P: Has FPL properly reflected in the fuel and purchased power cost recovery clause the effects of acquiring the Cedar Bay facility and terminating the existing Cedar Bay power purchase agreement consistent with the terms of the settlement agreement between FPL and OPC approved in Docket No. 150075-EI?

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PCS Phosphate: No position.

## Florida Public Utilities Company

ISSUE 4A: Should FPUC be permitted to recover the cost (depreciation expense, taxes, and return on investment) of building an interconnection between FPL's substation and FPUC's Northeast Division through the fuel recovery clause?

**PCS Phosphate:** No.

**ISSUE 4B:** Should FPUC's request to recover consulting and legal fees through the fuel clause be approved?

**PCS Phosphate:** No position.

## **Gulf Power Company**

ISSUE 5A: Should the Commission approve as prudent Gulf's actions to mitigate the volatility of natural gas, residual oil, and purchased power prices, as reported in Gulf's April 2015 and August 2015 hedging reports?

**PCS Phosphate:** No position.

**ISSUE 5B:** Should the Commission approve Gulf's 2016 Risk Management Plan?

**PCS Phosphate:** No position.

## **Tampa Electric Company**

ISSUE 6A: Should the Commission approve as prudent TECO's actions to mitigate the volatility of natural gas, residual oil, and purchased power prices, as reported in TECO's April 2015 and August 2015 hedging reports?

**PCS Phosphate:** No position.

**ISSUE 6B:** Should the Commission approve TECO's 2016 Risk Management Plan?

**PCS Phosphate:** No position.

<u>ISSUE 6C</u>: What is the appropriate amount of capital costs for the Big Bend fuel conversion project that TECO should be allowed to recover through the Fuel Clause for the period January 2015 through December 2015?

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**PCS Phosphate:** No position.

ISSUE 6D: What is the appropriate amount of capital costs for the Big Bend fuel conversion project that TECO should be allowed to recover through the Fuel Clause for the period January 2016 through December 2016?

**PCS Phosphate:** No position.

ISSUE 6E: Are adjustments needed to account for replacement costs associated with the June 2015 forced outage at Big Bend Unit 2? If adjustments are needed, what adjustments should be made?

**PCS Phosphate:** No position.

**ISSUE 6F:** Should TECO be allowed to recover through the fuel clause the costs associated with testing natural gas as a co-fired fuel at the Big Bend station?

**PCS Phosphate:** No position.

#### GENERIC FUEL ADJUSTMENT ISSUES

<u>ISSUE 7</u>: What are the appropriate actual benchmark levels for calendar year 2015 for gains on non-separated wholesale energy sales eligible for a shareholder incentive?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

<u>ISSUE 8</u>: What are the appropriate estimated benchmark levels for calendar year 2016 for gains on non-separated wholesale energy sales eligible for a shareholder incentive?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

<u>ISSUE 9</u>: What are the appropriate final fuel adjustment true-up amounts for the period January 2014 through December 2014?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 10: What are the appropriate fuel adjustment actual/estimated true-up amounts for the period January 2015 through December 2015?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

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<u>ISSUE 11</u>: What are the appropriate total fuel adjustment true-up amounts to be collected/refunded from January 2016 to December 2016?

PCS Phosphate: PCS agrees with the Office of Public Counsel.

**ISSUE 12:** What are the appropriate projected total fuel and purchased power cost

recovery amounts for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

# COMPANY-SPECIFIC GENERATING PERFORMANCE INCENTIVE FACTOR ISSUES

**Duke Energy Florida, Inc.** 

No company-specific issues for Duke Energy Florida, Inc. have been identified at this time. If such issues are identified, they shall be numbered 13A, 13B, 13C, and so forth, as appropriate.

Florida Power & Light Company

ISSUE 14A:

Has FPL properly reflected in its 2016 GPIF targets/ranges the effects of acquiring the Cedar Bay facility and terminating the existing Cedar Bay power purchase agreement consistent with the terms of the settlement agreement between FPL and OPC that was approved in Docket No. 150075-EI?

**PCS Phosphate:** No position.

## **Gulf Power Company**

No company-specific issues for Gulf Power Company have been identified at this time. If such issues are identified, they shall be numbered 15A, 15B, 15C, and so forth, as appropriate.

**Tampa Electric Company** 

No company-specific issues for Tampa Electric Company have been identified at this time. If such issues are identified, they shall be numbered 16A, 16B, 16C, and so forth, as appropriate.

#### GENERIC GENERATING PERFORMANCE INCENTIVE FACTOR ISSUES

**ISSUE 17:** What is the appropriate generation performance incentive factor (GPIF)

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reward or penalty for performance achieved during the period January 2014 through December 2014 for each investor-owned electric utility subject to the GPIF?

**PCS Phosphate:** No position at this time.

**ISSUE 18:** What should the GPIF targets/ranges be for the period January 2016 through December 2016 for each investor-owned electric utility subject to the GPIF?

**PCS Phosphate:** No position at this time.

#### **FUEL FACTOR CALCULATION ISSUES**

ISSUE 19: What are the appropriate projected net fuel and purchased power cost recovery and Generating Performance Incentive amounts to be included in the recovery factor for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 20: What is the appropriate revenue tax factor to be applied in calculating each investor-owned electric utility's levelized fuel factor for the projection period January 2016 through December 2016?

**PCS Phosphate:** No position.

**ISSUE 21:** What are the appropriate levelized fuel cost recovery factors for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 22: What are the appropriate fuel recovery line loss multipliers to be used in calculating the fuel cost recovery factors charged to each rate class/delivery voltage level class?

**PCS Phosphate:** No position.

ISSUE 23: What are the appropriate fuel cost recovery factors for each rate class/delivery voltage level class adjusted for line losses?

**PCS Phosphate:** The loss of DEF's nuclear generation and reductions in its coal-fired generation will lead to a shrinking differential between peak and off-peak fuel rates that is inconsistent with core statutory objectives set forth in FEECA. Section 366.81, F.S. The Commission should direct DEF to address this concern in its next fuel factor filing.

# II. CAPACITY ISSUES

#### COMPANY-SPECIFIC CAPACITY COST RECOVERY FACTOR ISSUES

Duke Energy Florida, Inc.

ISSUE 24A: Has DEF included in the capacity cost recovery clause the nuclear cost

recovery amount ordered by the Commission in Docket No. 150009-EI?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

Florida Power & Light Company

ISSUE 25A: Has FPL included in the capacity cost recovery clause the nuclear cost

recovery amount ordered by the Commission in Docket No. 150009-EI?

**PCS Phosphate:** No position.

ISSUE 25B: What are the appropriate 2016 projected non-fuel revenue requirements for

West County Energy Center Unit 3 (WCEC-3) to be recovered through the

**Capacity Clause?** 

**PCS Phosphate:** No position.

**ISSUE 25C:** Has FPL properly reflected in the capacity cost recovery clause the effects of

acquiring the Cedar Bay facility and terminating the existing Cedar Bay power purchase agreement consistent with the terms of the settlement agreement between FPL and OPC that was approved in Docket No. 150075-

EI?

**PCS Phosphate:** No position.

**Gulf Power Company** 

No company-specific issues for Gulf Power Company have been identified at this time. If such issues are identified, they shall be numbered 26A, 26B, 26C, and so forth, as appropriate.

**Tampa Electric Company** 

No company-specific issues for Tampa Electric Company have been identified at this time. If such issues are identified, they shall be numbered 27A, 27B, 27C, and so forth, as appropriate.

GENERIC CAPACITY COST RECOVERY FACTOR ISSUES

ISSUE 28: What are the appropriate final capacity cost recovery true-up amounts for the period January 2014 through December 2014?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

**ISSUE 29:** What are the appropriate capacity cost recovery actual/estimated true-up amounts for the period January 2015 through December 2015?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

**ISSUE 30:** What are the appropriate total capacity cost recovery true-up amounts to be collected/refunded during the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 31: What are the appropriate projected total capacity cost recovery amounts for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 32: What are the appropriate projected net purchased power capacity cost recovery amounts to be included in the recovery factor for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

ISSUE 33: What are the appropriate jurisdictional separation factors for capacity revenues and costs to be included in the recovery factor for the period January 2016 through December 2016?

**PCS Phosphate:** No position.

ISSUE 34: What are the appropriate capacity cost recovery factors for the period January 2016 through December 2016?

**PCS Phosphate:** PCS agrees with the Office of Public Counsel.

## **III. EFFECTIVE DATE**

**ISSUE 35:** What should be the effective date of the fuel adjustment factors and capacity cost recovery factors for billing purposes?

**PCS Phosphate:** No position.

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# **IV.** TARIFF APPROVAL

**ISSUE 36:** Should the Commission approve revised tariffs reflecting the fuel adjustment

factors and capacity cost recovery factors determined to be appropriate in this

proceeding?

**PCS Phosphate:** No position.

**ISSUE 37:** Should this docket be closed?

**PCS Phosphate:** No position.

# F. PENDING MOTIONS

None.

# G. PENDING REQUESTS OR CLAIMS FOR CONFIDENTIALITY

None.

# H. OBJECTIONS TO QUALIFICATIONS OF WITNESS AS EXPERT

None at this time.

# I. REQUIREMENTS OF ORDER ESTABLISHING PROCEDURE

There are no requirements of the Procedural Order with which PCS Phosphate cannot comply.

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# Respectfully submitted

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Dated: October 9, 2015

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#### CERTIFICATE OF SERVICE

I hereby certify that a true copy of the foregoing Petition to Intervene has been furnished by electronic mail and/or U.S. Mail this 9th day of October 2015 to the following:

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