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April 1, 2016

### -VIA ELECTRONIC FILING -

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

**Re:** Docket No. 160007-EI

Dear Ms. Stauffer:

I enclose for electronic filing in the above docket (i) Florida Power & Light Company's ("FPL") Petition for Approval of Environmental Cost Recovery True-Up for the Period Ending December 2015, (ii) the prefiled testimony and exhibits of FPL witness Terry J. Keith and (iii) FPL's Supplemental CAIR/MATS/CAVR Filing, which is identified as Exhibit RRL-1 and will be sponsored by FPL witness Randall R. LaBauve.

If there are any questions regarding this transmittal, please contact me at (561) 304-5639.

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

Enclosures

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

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

Docket No: 160007-EI

IN RE: Environmental Cost Recovery Clause

Filed: April 1, 2016

PETITION FOR APPROVAL OF ENVIRONMENTAL COST RECOVERY TRUE-UP FOR THE PERIOD ENDING DECEMBER 2015

Florida Power & Light Company ("FPL") hereby petitions this Commission for approval

of FPL's actual End-of-Period Environmental Cost Recovery Clause ("ECRC") true-up under-

recovery amount of \$19,802,700, including interest, for the period January 2015 through

December 2015 and an over-recovery of \$17,817,012 as the adjusted net true-up amount for the

same period. In support of this petition, FPL incorporates the prepared written testimony and

exhibits of FPL witness Terry J. Keith.

1. The actual End-of-Period ECRC true-up under-recovery of \$19,802,700,

including interest, for the period January 2015 through December 2015 was calculated in

accordance with the methodology set forth in Schedule A2 for the Fuel Cost Recovery Clause,

attached to Order No. 10093 dated June 19, 1981. This calculation and the supporting

documentation are contained in the prepared testimony and exhibit of FPL witness Terry J.

Keith, which is being filed together with this Petition and incorporated herein.

2. In Order No. PSC-15-0536-FOF-EI, dated November 19, 2015, the Commission

approved an under-recovery of \$37,619,712, including interest, as the actual/estimated ECRC

true-up for the period January 2015 through December 2015.

3. The adjusted net true-up for the period January 2015 through December 2015 is

an over-recovery of \$17,817,012.

4. Pursuant to Order No. PSC-15-0536-FOF-EI, FPL is providing its current

estimates of project activities and associated costs related to its Clean Air Interstate Rule

("CAIR"), Mercury and Air Toxics Standards Rule ("MATS"), and Clean Air Visibility Rule

("CAVR")/BART Projects as Exhibit RRL-1, which is being filed together with this Petition and

incorporated herein. Exhibit RRL-1 will be sponsored by FPL witness Randall R. LaBauve.

WHEREFORE, Florida Power & Light Company respectfully requests the Commission

to approve an actual End-of-Period Environmental Cost Recovery true-up under-recovery

amount of \$19,802,700, including interest and an over-recovery of \$17,817,012 as the adjusted

net true-up for the period January 2015 through December 2015.

Respectfully submitted,

R. Wade Litchfield, Esq.

Vice President and

General Counsel

John T. Butler, Esq.

Assistant General Counsel – Regulatory

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By: s/John T. Butler

John T. Butler

Florida Bar No. 283479

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### **CERTIFICATE OF SERVICE**

### **Docket No. 160007-EI**

**I HEREBY CERTIFY** that a true and correct copy of the foregoing has been furnished by electronic service this 1st day of April, 2016 to the following:

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

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

## DOCKET NO. 160007-EI FLORIDA POWER & LIGHT COMPANY

**APRIL 1, 2016** 

### **ENVIRONMENTAL COST RECOVERY**

FINAL TRUE-UP JANUARY 2015 THROUGH DECEMBER 2015

**TESTIMONY & EXHIBITS OF:** 

TERRY J. KEITH

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		FLORIDA POWER & LIGHT COMPANY
3		TESTIMONY OF TERRY J. KEITH
4		DOCKET NO. 160007-EI
5		APRIL 1, 2016
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
9		Street, 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 & State Governmental Affairs Business
13		Unit.
14	Q.	Have you previously testified in this or predecessor dockets?
15	A.	Yes, I have.
16	Q.	Please state your education and business experience.
17	A.	I graduated from North Carolina Agricultural & Technical State University with
18		a Bachelor's degree in Accounting in 1977. I subsequently earned a Master
19		of Business Administration degree from the University of Wisconsin in 1982.
20		Prior to joining FPL in 2006, I held various accounting positions at Phillips
21		Petroleum Company and later Centel Corporation. At FPL, I have held
22		positions of increasing responsibility in the Accounting Department, including

various supervision assignments relating to accounting research, financial reporting, development and application of overhead rates, and property accounting. I spent ten years in the Regulatory Affairs Department as Principal Regulatory Coordinator and later as Regulatory Issues Manager primarily responsible for managing and coordinating regulatory accounting and finance dockets. In 2008, I assumed my current position as Director, Cost Recovery Clauses, where I am responsible for providing direction as to cost recovery through cost recovery clauses and the overall preparation and filing of all cost recovery clause documents including testimony and discovery.

### Q. What is the purpose of your testimony?

- 12 A. The purpose of my testimony is to present for Commission review and
  13 approval the Environmental Cost Recovery Clause ("ECR") final true-up
  14 amount associated with FPL's environmental compliance activities for the
  15 period January 2015 through December 2015.
- Q. Have you prepared or caused to be prepared under your direction,supervision or control an exhibit in this proceeding?
- 18 A. Yes, I have. My Exhibit TJK-1 contained in Appendix I consists of nine forms.
- Form 42-1A reflects the final true-up for the period January 2015 through
   December 2015.
- Form 42-2A provides the final true-up calculation for the period.
  - Form 42-3A provides the calculation of the interest provision for the

1	period
	perioa

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- Form 42-4A provides the calculation of variances between actual and
   actual/estimated costs for O&M Activities.
- Form 42-5A provides a summary of actual monthly costs for the period for
   O&M Activities.
  - Form 42-6A provides the calculation of variances between actual and actual/estimated revenue requirements for Capital Investment Projects.
  - Form 42-7A provides a summary of actual monthly revenue requirements for the period for Capital Investment Projects.
  - Form 42-8A provides the calculation of depreciation expense and return
    on capital investment for each capital investment project. Pages 39
    through 41 provide the beginning of period and end of period depreciable
    base by production plant name, unit or plant account and applicable
    depreciation rate or amortization period for each Capital Investment
    Project.
  - Form 42-9A presents the capital structures, components and cost rates
    relied upon to calculate the rate of return applied to capital investments
    and working capital amounts included for recovery through the ECR for
    the period.
- Q. What is the source of the data that you present by way of testimony or exhibits in this proceeding?
- 22 A. Unless otherwise indicated, the data are taken from the books and records of

FPL. The books and records are kept in the regular course of FPL's business in accordance with generally accepted accounting principles and practices, and with the provisions of the Uniform System of Accounts as prescribed by this Commission.

### 5 Q. Please explain the calculation of the net true-up amount.

A. Form 42-1A, entitled "Calculation Of The Final True-up Amount" shows the calculation of the net true-up for the period January 2015 through December 2015, an over-recovery of \$17,817,012, which FPL is requesting to be included in the calculation of the ECR factors for the January 2017 through December 2017 period.

A.

The actual end-of-period under-recovery for the period January 2015 through December 2015 of \$19,802,700 (shown on Form 42-1A, Line 3) minus the actual/estimated end-of-period under-recovery for the same period of \$37,619,712 (shown on Form 42-1A, Line 6) results in the net true-up over-recovery for the period January 2015 through December 2015 (shown on Form 42-1A, Line 7) of \$17,817,012.

## Q. Have you provided a schedule showing the calculation of the end-ofperiod true-up?

Yes. Form 42-2A, entitled "Calculation of Final True-up Amount," shows the calculation of the end-of-period true-up for the period January 2015 through December 2015. The end-of-period true-up shown on Form 42-2A, Lines 5 plus 6, is an under-recovery of \$19,802,700. Additionally, Form 42-3A shows

1	the calculation of the interest provision of \$19,138, which is applicable to the
2	end-of-period true-up over-recovery of \$17,817,012.

- Q. 3 Is the true-up calculation consistent with the methodology approved by this Commission for other cost recovery clauses? 4
- Yes, it is. The calculation of the true-up amount follows the procedures 5 Α. established by this Commission as set forth on Commission Schedule A-2 6 "Calculation of the True-Up and Interest Provisions" for the Fuel Cost 7 8 Recovery Clause.
- 9 Q. Are all costs listed in Forms 42-4A through 42-8A attributable to environmental compliance projects approved by the Commission? 10
- 11 Yes, they are. Α.

21

- 12 Q. How did actual recoverable project O&M and capital revenue requirements for January 2015 through December 2015 compare with 13 FPL's actual/estimated amounts as presented in previous testimony 14 15 and exhibits?
- Form 42-4A shows that total project O&M was \$15,565,417, or 23.2% lower 16 Α. than projected and Form 42-6A shows that total revenue requirements 17 18 associated with project capital investments were \$12,159 or 0.01% lower 19 than projected. Individual project variances are provided on Forms 42-4A and 42-6A. Return on capital investments, depreciation and taxes for each 20 capital project for the period January 2015 through December 2015 are 22 provided on Form 42-8A, pages 12 through 38.

1	Q.	Please explain the reasons for the significant variances in project O&M
2		and revenue requirements associated with project capital investments.
3	A.	FPL's variance explanations address variances of greater than \$50,000 from
4		actual/estimated amounts for a project, referring to these as "significant".
5		There were no significant variances for capital investment projects. The
6		significant variances in FPL's 2015 recoverable O&M expenses relate to the
7		following projects:

### O&M Variance Explanations

### **Project 3a. Continuous Emission Monitoring Systems ("CEMS")**

Project O&M was \$68,467 or 9.3% higher than previously projected. The variance is primarily due to higher than projected costs for scaffolding required for the replacement of the CEMS sampling lines, known as Umbilicals, at the Ft. Myers plant. The project plan originally included the use of man lifts to replace the Umbilicals at Ft. Myers. However, during the final preparations for the project it was determined that scaffolding would be required due to access and safety concerns for the contractors performing the installation.

## Project 5a. Maintenance of Stationary Above Ground Fuel Storage

### 22 Tanks

Project O&M was \$567,754 or 25.1% lower than previously projected. The

variance is primarily due to lower than projected costs resulting from favorable competitive bids associated with the painting of the tanks at Manatee Plant (Tank 1371A and 1371B) and Manatee Terminal (Tank 1271A and 1271B). In addition, the cost of Manatee Units 1 and 2 metering tank and light oil start up tank touch-up painting projects were less than projected, also due to favorable competitive bids.

### Project 8a. Oil Spill Clean-up/Response Equipment

Project O&M was \$54,281 or 26.5% higher than previously projected. The variance is primarily due to costs associated with required HAZWOPER training for new employees that joined the Plant and Corporate response teams in 2015 as a result of turnover. Additionally, in response to unanticipated utilization of Oil Spill Response equipment, replacement materials had to be procured to return equipment inventories at each site to levels specified in the Facility Response Plans.

## Project 19a. Substation Pollutant Discharge Prevention and Removal –

### Distribution

Project O&M was \$220,846 or 8.8% lower than previously projected. The variance is primarily due to delays in obtaining equipment clearances (i.e., de-energize equipment) required for equipment repair, which resulted in a lower than projected number of transformers being repaired during 2015.

1	Project 19b. Substation Pollutant Discharge Prevention and Removal –
2	Transmission
3	Project O&M was \$162,656 or 12.5% lower than previously projected. The
4	variance is primarily due to delays in obtaining equipment clearances (i.e.,
5	de-energize equipment) required for equipment repair, which resulted in a
6	lower than projected number of transformers being repaired during 2015.
7	
8	Project 22. Pipeline Integrity Management
9	Project O&M was \$199,797 or 23.4% higher than previously projected. The
10	variance is primarily due to unplanned inspection/repair digs that had to be
11	performed after the detection of potential integrity anomalies identified during
12	the scheduled pipeline inspection of the Martin Terminal 18-inch line.
13	Regulations require that confirmatory digs and any needed repairs be
14	performed expeditiously and no later than 180 days following detection of
15	potential integrity anomalies.
16	
17	Project 23. Spill Prevention, Control & Countermeasures ("SPCC")
18	Project O&M was \$165,181 or 17.8% lower than previously projected. The
19	variance is primarily due to fewer spills than projected.
20	
21	Project 28. CWA 316(b) Phase II Rule
22	Project O&M was \$249,677 or 37.2% lower than previously projected. The
23	variance is primarily due to the Florida Department of Environmental

Protection's ("FDEP") delaying required studies that FPL is planning to perform at applicable facilities to demonstrate compliance with the Rule. The FDEP has delayed the start dates for the studies until the effective date of each site's National Pollutant Discharge Elimination System ("NPDES") renewal permit. This resulted in much of the projected study cost being deferred to future years.

### Project 31. Clean Air Interstate Rule ("CAIR")

Project O&M was \$355,528 or 7.6% higher than previously projected. The variance is primarily due to the installation of a limestone handling area windscreen, whose need was not known at the time of the actual/estimated filing. The variance was also due to higher than projected property insurance costs and higher than projected limestone consumption costs for operation of the Flue Gas Desulfurization system. These variances were partially offset by lower than projected ammonia consumption by the Scherer 4 Selective Catalyst Reduction unit.

### Project 37. DeSoto Next Generation Solar Energy Center

Project O&M was \$124,991 or 11.7% lower than previously projected. The variance is primarily due to lower than projected payroll expense that resulted from delays in filling a vacant position. The vacant position has now been filled. Additionally, lower than projected costs of materials resulting from favorable competitive bids also contributed to lower than projected project

expenses.

### **Project 39. Martin Next Generation Solar Energy Center**

Project O&M was \$404,008 or 11.0% higher than previously projected. The variance is primarily due to accelerated purchases of Heat Transfer Fluid and parts required to conduct solar repairs during the January and February 2016 planned outages. Additional cost increases also occurred as a result of solar field Heat Collection Element tube weld repairs due to Fusion Weld failures during solar field operation, and from the unplanned installation of support brackets at the ball joint locations within the Solar Field Loops to reduce the stress on the joints, which reduces the occurrence of mechanical failures of the joints.

### **Project 40. Greenhouse Gas Reduction Program**

Project O&M was \$55,000 or 69.8% lower than previously projected. The variance is primarily due to lower than projected costs for participation in the FDEP stakeholder process for development of a State Implementation Plan ("SIP") for the U.S. Environmental Protection Agency's Clean Power Plan ("CPP"), which was anticipated to occur after the CPP became final. FPL projected a cost of \$70,000 for consultant work to analyze the options and effects on customers that would be considered during the FDEP's development of the SIP. On August 13, 2015, a coalition of 15 Attorneys General that included Florida filed a petition in the U.S. Court of Appeals for

the D.C. Circuit to postpone the CPP deadlines. In response to Florida's participation in the petition the FDEP suspended outreach efforts for development of the SIP. On February 15, 2016, the U.S. Supreme Court issued a stay on the effectiveness of the CPP until the D.C. Circuit issues an opinion on the CPP rule. The FDEP will likely suspend efforts on the development of the CPP SIP until the Court issues its opinion.

### **Project 42.** Turkey Point Cooling Canal Monitoring Plan

Project O&M was \$15,251,920 or 36.8% lower than previously projected. The primary cause of the variance was the identification and implementation of a more effective sediment removal methodology than FPL originally anticipated using.

### Project 45. 800 MW Unit ESP

Project O&M was \$280,392 or 26.0% lower than previously projected. The variance is primarily due to the Manatee Site operating fewer hours on fuel oil than projected. Lower operation on fuel oil resulted in reduced ESP maintenance requirements.

### Project 46. St. Lucie Cooling Water Discharge Monitoring

Project O&M was \$115,007 or 101.8% higher than previously projected. The variance is primarily due to the St. Lucie Plant having outstanding charges of \$123,000 for 2014 expenses that were paid in July 2015.

### Project 50. Steam Electric Effluent Guidelines Revised Rules

Project O&M was \$119,528 or 30.2% higher than previously projected. The variance is primarily due to FPL's share of higher than projected costs associated with required studies to determine the Rule's impact on Plant Scherer.

### **Project 54.** Coal Combustion Residuals ("CCR")

Project O&M was \$109,417, whereas no expenditures were projected for 2015. The variance is due to accelerated implementation of St John's River Power Park's ("SJRPP") plan to ensure that compliance dates are met and that CCR rule application is restricted to applicable units. Costs were incurred for engineering evaluations and modifications to the settling basins at SJRPP, where ash contact water goes. Initially, the basins were thought to require either upgrades or closure. The engineering studies determined that these basins did not meet the CCR rule's definition of ash management units due to the de minimis quantity of ash concentration.

Costs were also incurred for engineering evaluations of the existing well network and installation of additional wells to meet the CCR rule's criteria and ensure the October 2017 deadline is met for completing and evaluating the required eight sampling events for continued use of the landfill.

### 22 Q. Does this conclude your testimony?

23 A. Yes, it does.

### APPENDIX I

## ENVIRONMENTAL COST RECOVERY COMMISSION FORMS 42-1A THROUGH 42-9A

## JANUARY 2015 - DECEMBER 2015 FINAL TRUE-UP

TJK-1 DOCKET NO. 160007-EI EXHIBIT\_\_\_\_\_ PAGES 1-43

### JANUARY 2015 THROUGH DECEMBER 2015

	2015
1. Over/(Under) Recovery for the Current Period (Form 42-2A, Line 5)	(\$19,783,563)
2. Interest Provision (Form 42-2A, Line 6)	(\$19,138)
3. Total	(\$19,802,700)
4. Actual/Estimated Over/(Under) Recovery for the Same Period <sup>(1)</sup>	(\$37,603,104)
5. Interest Provision	(\$16,608)
6. Total	(\$37,619,712)
7. Net True-Up for the period	\$17,817,012

 $<sup>^{(1)}\</sup>mbox{Approved}$  in Order No. PSC-15-0536-FOF-EI issued on 11/19/15

Note: Totals may not add up due to rounding

### JANUARY 2015 THROUGH DECEMBER 2015

	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Total
ECRC Revenues (net of Revenue Taxes)	\$14,994,434	\$13,390,342	\$14,631,270	\$16,320,501	\$17,778,642	\$19,021,688	\$20,530,272	\$20,282,040	\$19,954,997	\$17,854,731	\$17,214,586	\$16,185,086	\$208,158,589
True-up Provision	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$320,540	\$3,846,483
3. ECRC Revenues Applicable to Period (Lines 1 + 2)	\$15,314,974	\$13,710,882	\$14,951,811	\$16,641,041	\$18,099,183	\$19,342,229	\$20,850,812	\$20,602,580	\$20,275,537	\$18,175,272	\$17,535,126	\$16,505,626	\$212,005,072
Jurisdictional ECRC Costs													
a. O&M Activities (Form 42-5A, Line 9)	\$2,825,504	\$4,430,805	\$3,948,350	\$3,299,451	\$4,640,375	\$5,699,397	\$4,574,807	\$4,294,350	\$4,603,294	\$3,875,527	\$3,205,002	\$3,735,990	\$49,132,851
b. Capital Investment Projects (Form 42-7A, Line 9)	\$15,330,212	\$15,360,844	\$15,347,710	\$15,359,439	\$15,348,523	\$15,319,298	\$15,179,333	\$15,142,360	\$15,112,341	\$15,083,509	\$15,045,126	\$15,027,088	\$182,655,783
c. Total Jurisdictional ECRC Costs	\$18,155,716	\$19,791,649	\$19,296,060	\$18,658,889	\$19,988,897	\$21,018,694	\$19,754,141	\$19,436,709	\$19,715,634	\$18,959,036	\$18,250,129	\$18,763,078	\$231,788,634
5. Over/(Under) Recovery (Line 3 - Line 4c)	(\$2,840,742)	(\$6,080,767)	(\$4,344,250)	(\$2,017,848)	(\$1,889,715)	(\$1,676,466)	\$1,096,671	\$1,165,870	\$559,903	(\$783,764)	(\$715,003)	(\$2,257,452)	(\$19,783,563)
<ol><li>Interest Provision (Form 42-3A, Line 10)</li></ol>	(\$75)	(\$450)	(\$841)	(\$920)	(\$1,133)	(\$1,432)	(\$1,560)	(\$1,732)	(\$1,836)	(\$1,958)	(\$2,235)	(\$4,967)	(\$19,138)
7. Prior Periods True-Up to be (Collected)/Refunded	\$3,846,483	\$685,125	(\$5,716,631)	(\$10,382,262)	(\$12,721,570)	(\$14,932,958)	(\$16,931,396)	(\$16,156,826)	(\$15,313,228)	(\$15,075,701)	(\$16,181,963)	(\$17,219,741)	\$3,846,483
a. Deferred True-Up (Form 42-1A, Line 7) (1)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	(\$3,164,408)	\$0
8. True-Up Collected /(Refunded) (See Line 2)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$320,540)	(\$3,846,483)
9. End of Period True-Up (Lines 5+6+7+7a+8)	(\$2,479,283)	(\$8,881,039)	(\$13,546,670)	(\$15,885,978)	(\$18,097,366)	(\$20,095,804)	(\$19,321,234)	(\$18,477,636)	(\$18,240,109)	(\$19,346,371)	(\$20,384,149)	(\$22,967,108)	(\$19,802,700)
10. Adjustments to Period Total True-Up Including Interest	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11. End of Period Total Net True-Up (Lines 9+10)	(\$2,479,283)	(\$8,881,039)	(\$13,546,670)	(\$15,885,978)	(\$18,097,366)	(\$20,095,804)	(\$19,321,234)	(\$18,477,636)	(\$18,240,109)	(\$19,346,371)	(\$20,384,149)	(\$22,967,108)	(\$19,802,700)

<sup>&</sup>lt;sup>(1)</sup> From FPL's 2014 Final True-up filed on April 1, 2015.

### JANUARY 2015 THROUGH DECEMBER 2015

	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Total
Beginning True-Up Amount (Form 42-2A, Lines 7 + 7a + 10)     Ending True-Up Amount before Interest (Line 1 + Form 42-	\$682,075	(\$2,479,283)	(\$8,881,039)	(\$13,546,670)	(\$15,885,978)	(\$18,097,366)	(\$20,095,804)	(\$19,321,234)	(\$18,477,636)	(\$18,240,109)	(\$19,346,371)	(\$20,384,149)	N/A
2A, Lines 5 + 8)	(\$2,479,208)	(\$8,880,589)	(\$13,545,829)	(\$15,885,059)	(\$18,096,233)	(\$20,094,372)	(\$19,319,673)	(\$18,475,904)	(\$18,238,273)	(\$19,344,414)	(\$20,381,914)	(\$22,962,141)	N/A
3. Total of Beginning & Ending True-Up (Lines 1 + 2)	(\$1,797,133)	(\$11,359,872)	(\$22,426,868)	(\$29,431,729)	(\$33,982,212)	(\$38,191,738)	(\$39,415,478)	(\$37,797,137)	(\$36,715,909)	(\$37,584,522)	(\$39,728,285)	(\$43,346,290)	N/A
4. Average True-Up Amount (Line 3 x 1/2)	(\$898,566)	(\$5,679,936)	(\$11,213,434)	(\$14,715,864)	(\$16,991,106)	(\$19,095,869)	(\$19,707,739)	(\$18,898,569)	(\$18,357,954)	(\$18,792,261)	(\$19,864,143)	(\$21,673,145)	N/A
5. Interest Rate (First Day of Reporting Month)	0.10000%	0.10000%	0.09000%	0.09000%	0.06000%	0.10000%	0.08000%	0.11000%	0.11000%	0.13000%	0.12000%	0.15000%	N/A
6. Interest Rate (First Day of Subsequent Month)	0.10000%	0.09000%	0.09000%	0.06000%	0.10000%	0.08000%	0.11000%	0.11000%	0.13000%	0.12000%	0.15000%	0.40000%	N/A
7. Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.20000%	0.19000%	0.18000%	0.15000%	0.16000%	0.18000%	0.19000%	0.22000%	0.24000%	0.25000%	0.27000%	0.55000%	N/A
8. Average Interest Rate (Line 7 x 1/2)	0.10000%	0.09500%	0.09000%	0.07500%	0.08000%	0.09000%	0.09500%	0.11000%	0.12000%	0.12500%	0.13500%	0.27500%	N/A
9. Monthly Average Interest Rate (Line 8 x 1/12)	0.00833%	0.00792%	0.00750%	0.00625%	0.00667%	0.00750%	0.00792%	0.00917%	0.01000%	0.01042%	0.01125%	0.02292%	N/A
10. Interest Provision for the Month (Line 4 x Line 9)	(\$75)	(\$450)	(\$841)	(\$920)	(\$1,133)	(\$1,432)	(\$1,560)	(\$1,732)	(\$1,836)	(\$1,958)	(\$2,235)	(\$4,967)	(\$19,138)

### JANUARY 2015 THROUGH DECEMBER 2015 VARIANCE REPORT OF O&M ACTIVITES

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

	ECRC - 2015 Final True-Up <sup>(a)</sup>	ECRC - 2015 Actual/Estimated (b)	Dif. ECRC - 2015 Actual/Estimated (c)	% Dif. ECRC - 2015 Actual/Estimated (d)
. Description of O&M Activities				
1 - Air Operating Permit Fees	\$611,042	\$565,078	\$45,964	8.1%
3a - Continuous Emission Monitoring Systems	\$804,108	\$735,641	\$68,467	9.3%
5a - Maintenance of Stationary Above Ground Fuel Storage Tanks	\$1,693,313	\$2,261,068	(\$567,754)	(25.1%
8a - Oil Spill Clean-up/Response Equipment	\$258,790	\$204,509	\$54,281	26.5%
13 - RCRA (Resource Conservation & Recovery Act) Corrective Action	\$585	\$0	\$585	N/A
14 - NPDES Permit Fees	\$80,700	\$80,700	\$0	0.0%
17a - Disposal of Non-Containerized Liquid Waste	\$3,256	\$2,631	\$625	23.8%
19a - Substation Pollutant Discharge Prevention & Removal - Distribution	\$2,300,002	\$2,520,847	(\$220,846)	(8.8%
19b - Substation Pollutant Discharge Prevention & Removal - Transmission	\$1,138,028	\$1,300,684	(\$162,656)	(12.5%
19c - Substation Pollutant Discharge Prevention & Removal - Costs in Base Rates	\$0	\$0	\$0	N/A
NA - Amortization of Gains on Sales of Emissions Allowances	(\$241,529)	(\$241,529)	\$0	0.0%
21 - St. Lucie Turtle Nets	\$114,439	\$110,000	\$4,439	4.0%
22 - Pipeline Integrity Management	\$1,054,567	\$854,770	\$199,797	23.4%
23 - SPCC - Spill Prevention, Control & Countermeasures	\$762,874	\$928,054	(\$165,181)	(17.8%
24 - Manatee Reburn	\$339,017	\$333,459	\$5,558	1.7%
27 - Lowest Quality Water Source	\$129,960	\$135,557	(\$5,597)	(4.1%
28 - CWA 316(b) Phase II Rule	\$422,076	\$671,754	(\$249,677)	(37.2%
29 - SCR Consumables	\$600,024	\$586,552	\$13,472	2.3%
30 - HBMP	\$30,438	\$27,500	\$2,938	10.7%
31 - Clean Air Interstate Rule (CAIR) Compliance	\$5,040,811	\$4,685,283	\$355,528	7.6%
33 - MATS Project	\$2,676,509	\$2,647,668	\$28,841	1.1%
35 - Martin Plant Drinking Water System Compliance	\$60,800	\$65,009	(\$4,208)	(6.5%)
37 - DeSoto Next Generation Solar Energy Center	\$942,277	\$1,067,268	(\$124,991)	(11.7%
38 - Space Coast Next Generation Solar Energy Center	\$245,972	\$269,081	(\$23,109)	(8.6%)
39 - Martin Next Generation Solar Energy Center	\$4,078,119	\$3,674,111	\$404,008	11.0%
40 - Greenhouse Gas Reduction Program	\$23,852	\$78,852	(\$55,000)	(69.8%
41 - Manatee Temporary Heating System	\$329,873	\$295,687	\$34,185	11.6%
42 - Turkey Point Cooling Canal Monitoring Plan	\$26,156,662	\$41,408,582	(\$15,251,920)	(36.8%)
45 - 800 MW Unit ESP	\$799,997	\$1,080,389	(\$280,392)	(26.0%)
46 - St. Lucie Cooling Water Discharge Monitoring	\$227,935	\$112,928	\$115,007	101.8%
47 - NPDES Permit Renewal Requirements	\$66,015	\$69,110	(\$3,096)	(4.5%
48 - Industrial Boiler MACT	\$33,982	\$10,496	\$23,486	223.8%
49 - Thermal Discharge Standards	\$67,858	\$69,931	(\$2,073)	(3.0%)
50 - Steam Electric Effluent Guidelines Revised Rules	\$514,761	\$395,234	\$119,528	30.2%
51 - Gopher Tortoise Relocations	\$49,951	\$59,000	(\$9,049)	(15.3%)
52 - Numeric Nutrient Criteria Water Quality Standards in Florida	\$12,007	\$38,000	(\$25,993)	(68.4%
54 - Coal Combustion Residuals	\$109,417	\$0	\$109,417	N/A
. Total O&M Activities	\$51,538,489	\$67,103,906	(\$15,565,417)	(23.2%)

<sup>&</sup>lt;sup>(a)</sup> The 12-Month Totals on Form 42-5A

<sup>&</sup>lt;sup>(b)</sup> The approved projected amount in accordance with FPSC Order No. 15-0536-FOF-EI

<sup>(</sup>c) Column (2) - Column (3)

<sup>(</sup>d) Column (4) / Column (3)

JANUARY 2015 THROUGH DECEMBER 2015 VARIANCE REPORT OF O&M ACTIVITIES

(5)

(4)

(3)

(2)

(1)

	ECRC - 2015 Final True-Up	ECRC - 2015 Actual/Estimated	Dif. ECRC - 2015 Actual/Estimated	% Dif. ECRC - 2015 Actual/Estimated
2. Total of O&M Activities	\$51,538,489	\$67,103,906	(\$15,565,417)	(23.2%)
3. Recoverable Costs Allocated to Energy	\$37,489,953	\$52,482,856	(\$14,992,902)	(28.6%)
4a. Recoverable Costs Allocated to CP Demand	\$11,748,534	\$12,100,203	(\$351,669)	(2.9%)
4b. Recoverable Costs Allocated to GCP Demand	\$2,300,002	\$2,520,847	(\$220,846)	(8.8%)
7. Jurisdictional Energy Recoverable Costs	\$35,713,334	\$49,995,735	(\$14,282,401)	(28.6%)
8a. Jurisdictional CP Demand Recoverable Costs	\$11,119,515	\$11,452,356	(\$332,840)	(2.9%)
8b. Jurisdictional GCP Demand Recoverable Costs	\$2,300,002	\$2,520,847	(\$220,846)	(8.8%)
		*** ***	(244,000,000)	(00.00)
Total Jurisdictional Recoverable Costs for O&M Activities	\$49,132,851	\$63,968,938	(\$14,836,087)	(23.2%)

### JANUARY 2015 THROUGH DECEMBER 2015 O&M ACTIVITIES

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17)

	(2)	(0)	(.,	(0)	(0)	(,,	(0)	(0)	(10)	(,	(12)	(/	(,	(1-)	(/	(,	
							Monthly Data							Met	Method of Classification		
	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount	Energy	CP Demand	GCP Demand	
1. Description of O&M Activities													-	-			
1 - Air Operating Permit Fees	\$22,870	\$23,370	\$180,834	\$37,773	\$37,773	\$38,270	\$37,773	\$37,773	\$37,773	\$37,545	\$37,773	\$81,515	\$611,042	\$611,042	\$0	\$0	
3a - Continuous Emission Monitoring Systems	\$124,252	\$11,202	\$35,748	\$69,141	\$10,510	\$23,153	\$163,390	\$51,343	\$66,360	\$80,564	\$62,239	\$106,204	\$804,108	\$804,108	\$0	\$0	
5a - Maintenance of Stationary Above Ground Fuel Storage Tanks	\$2,034	\$298,957	\$224,092	\$325,809	\$145,625	\$201,999	\$66,826	\$100,700	\$157,797	\$97,552	\$70,793	\$1,129	\$1,693,313	\$0	\$1,693,313	\$0	
8a - Oil Spill Clean-up/Response Equipment	\$13,532	\$8,825	\$9,550	\$16,604	\$13,036	\$22,758	\$15,323	\$8,694	\$10,943	\$8,041	\$58,987	\$72,498	\$258,790	\$258,790	\$0	\$0	
13 - RCRA (Resource Conservation & Recovery Act) Corrective Action	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$585	\$0	\$0	\$0	\$585	\$0	\$585	\$0	
14 - NPDES Permit Fees	\$80,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,700	\$0	\$80,700	\$0	
17a - Disposal of Non-Containerized Liquid Waste	\$0	\$0	\$2,055	\$0	\$390	\$186	\$0	\$0	\$11	\$164	\$0	\$450	\$3,256	\$3,256	\$0	\$0	
19a - Substation Pollutant Discharge Prevention & Removal - Distribution	\$303,564	\$235,402	\$213,907	\$254,873	\$272,499	\$75,601	\$129,854	\$211,256	\$148,681	\$92,974	\$148,260	\$213,128	\$2,300,002	\$0	\$0	\$2,300,002	
19b - Substation Pollutant Discharge Prevention & Removal - Transmission	\$195,261	\$112,783	\$129,613	\$7,819	\$53,312	\$246,897	\$113,216	\$18,088	\$76,324	\$87,961	\$15,132	\$81,623	\$1,138,028	\$87,541	\$1,050,487	\$0	
19c - Substation Pollutant Discharge Prevention & Removal - Costs in Base Rates	\$0	\$0	\$0	\$0	\$191	\$0	(\$188)	\$0	(\$3)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
NA - Amortization of Gains on Sales of Emissions Allowances	(\$19,368)	(\$20,874)	(\$20,031)	(\$20,121)	(\$20,121)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)		(\$20,145)	(\$20,145)	(\$241,529)	-\$241,529	\$0	\$0	
21 - St. Lucie Turtle Nets	\$0	\$0	\$0	\$0	\$0	\$0	\$42,063	\$0	\$11,970	\$30,306	\$16,466	\$13,634	\$114,439	\$0	\$114,439	\$0	
22 - Pipeline Integrity Management	\$166.166	\$28.985	\$233	\$31,090	\$122,924	\$212,030	\$12,224	\$0	\$192,174	\$160,956	(\$13,272)	\$141,057	\$1,054,567	\$0	\$1.054.567	\$0	
23 - SPCC - Spill Prevention, Control & Countermeasures	\$121,926	(\$113,383)	\$100,628	\$106,543	\$216,774	\$268.964	(\$282,618)	\$165,122	\$101,409	\$107,440	(\$156,361)	\$126,429	\$762.874	\$0	\$762.874	\$0	
24 - Manatee Reburn	\$1,082	\$9,075	\$26,898	\$9,653	\$1,135	\$1,343	\$10,079	\$5,562	\$3,051	(\$2,806)	\$6,591	\$267,354	\$339,017	\$339,017	\$0	\$0	
27 - Lowest Quality Water Source	\$10,799	\$10,797	\$11,563	\$11,492	\$10,275	\$9,581	\$11,276	\$12,076	\$10,410	\$11,456	\$10,948	\$9,287	\$129,960	\$0	\$129,960	\$0	
28 - CWA 316(b) Phase II Rule	\$6,192	\$15,148	\$7.047	\$11,554	\$15,638	\$33,077	\$17,818	\$27,328	\$47,437	\$54.183	\$88,241	\$98,413	\$422,076	\$0	\$422,076	\$0	
29 - SCR Consumables	\$42,587	\$180,683	\$69,052	\$46,125	\$48,881	\$11,976	\$25,182	\$46,897	\$35,250	\$34,224	\$24,261	\$34,905	\$600,024	\$600,024	\$0	\$0	
30 - HBMP	\$2,237	\$0	\$4,473	\$0	\$4,473	\$2,237	\$0	\$2,237	\$3,600	\$6,710	\$2,237	\$2,237	\$30,438	\$0	\$30,438	\$0	
31 - Clean Air Interstate Rule (CAIR) Compliance	\$937,990	\$470,235	\$291,626	\$293,740	\$404,672	\$336,015	\$388,392	\$430,876	\$414,958	\$392,978	\$360,290	\$319,039	\$5,040,811	\$5,040,811	\$0	\$0	
33 - MATS Project	\$211,306	\$229,999	\$118,093	\$256,814	\$244,156	\$218,220	\$276,715	\$223,367	\$248,733	\$200,286	\$232,725	\$216,096	\$2,676,509	\$2,676,509	\$0	\$0	
35 - Martin Plant Drinking Water System Compliance	\$3,041	\$2,650	\$0	\$5,300	\$143	\$10,275	\$2,650	\$0	\$26,950	\$2,885	\$3,602	\$3,305	\$60.800	\$0	\$60,800	\$0	
37 - DeSoto Next Generation Solar Energy Center	\$74,342	\$59,740	\$99,292	\$57,524	\$85,570	\$47,548	\$135,848	\$66,525	\$58,902	\$87,285	\$69,597	\$100,103	\$942.277	\$0	\$942,277	\$0	
38 - Space Coast Next Generation Solar Energy Center	\$20,739	\$7.674	\$15,570	\$15,362	\$15,788	\$24,173	\$42,435	\$24,495	\$18,497	\$17.958	\$20,772	\$22,509	\$245.972	\$0	\$245,972	\$0	
39 - Martin Next Generation Solar Energy Center	\$340,095	\$280,950	\$352,453	\$351,255	\$279,373	\$347,834	\$277,565	\$236,687	\$364,038	\$388,533	\$333,770	\$525,566	\$4,078,119	\$0	\$4,078,119	\$0	
40 - Greenhouse Gas Reduction Program	\$4,432	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4.420	\$15,000	\$0	\$23.852	\$23.852	\$0		
41 - Manatee Temporary Heating System	\$12.581	\$28.064	\$16.170	\$35.160	\$38,180	\$61.105	\$20,174	\$32.964	\$14.915	\$23,169	(\$515)	\$47.905	\$329.873	\$329.873	\$0	\$0	
42 - Turkey Point Cooling Canal Monitoring Plan	\$125,136	\$2.565.560	\$2.166.448	\$1,413,817	\$2.712.564	\$3,609,042	\$3,064,527	\$2,649,301	\$2,680,055	\$2.072.933	\$1,760,332	\$1,336,946	\$26,156,662	\$26,156,662	\$0	\$0	
45 - 800 MW Unit ESP	\$35.026	\$81.952	\$66.227	\$63.789	\$92.685	\$71.253	\$70.655	\$60.262	\$69,474	\$63,431	\$64,867	\$60.375	\$799.997	\$799.997	\$0	\$0	
46 - St. Lucie Cooling Water Discharge Monitoring	\$28.902	\$0	\$0	\$22,797	\$0	\$52.848	\$123.387	\$0	\$0	\$0	\$0	\$0	\$227.935	\$0	\$227.935	\$0	
47 - NPDES Permit Renewal Requirements	\$4.092	\$21.062	\$4.770	\$2,177	\$6,525	\$5.103	(\$2,754)	\$5.901	\$9.681	\$674	\$3.695	\$5.090	\$66.015	\$0	\$66.015		
48 - Industrial Boiler MACT	\$0	\$0	\$0	\$0	\$0	\$4,496	\$0	\$7,340	\$0	\$0	\$0	\$22,146	\$33,982	\$0	\$33,982	\$0	
49 - Thermal Discharge Standards	\$15,704	\$4,180	\$6,044	\$6,970	\$9,772	\$13,911	\$7,242	\$3,666	\$185	\$185	\$0	\$0	\$67,858	\$0	\$67,858	\$0	
50 - Steam Electric Effluent Guidelines Revised Rules	\$71.025	\$91.724	\$7.926	\$24,170	\$41,394	\$59.235	\$50.960	\$82.864	(\$3,250)	\$28.781	\$35,296	\$24,636	\$514.761	\$0	\$514.761	\$0	
51 - Gopher Tortoise Relocations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,612	\$45,339	\$0	\$0	\$0	\$49,951	\$0	\$49,951	\$0	
52 - Numeric Nutrient Criteria Water Quality Standards in Florida	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,604	\$0	\$0	\$0	\$5,403	\$12,007	\$0	\$12,007	\$0	
54 - Coal Combustion Residuals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0,004	\$0	\$0	\$109,417	\$0,400	\$109.417	\$0	\$109.417	\$0	
2. Total of O&M Activities	\$2,958,247	\$4,644,759	\$4,140,284	\$3,457,231	\$4,864,137	\$5.988.984	\$4,799,868	\$4.502.396	\$4.832.103	\$4.070.645	\$3,360,999	\$3,918,836	\$51,538,489	\$37,489,953	\$11.748.534	\$2,300,002	
2. Total of Octal Activities	ΨΖ,300,241	ψ <del>τ,υ44</del> ,/υθ	ψτ, 140,204	ψυ,+01,201	ψτ,004,107	ψJ,J00,30 <del>4</del>	ψ <del>τ</del> , ε 33,000	φ+,302,330	ψ <del>1</del> ,002,100	ψ+,070,040	ψυ,υ00,σσσ	ψυ, υ 10,000	ψυ 1,000, <del>4</del> 00	ψυ1, <del>1</del> 00,300	ψ11,740,004	Ψ2,300,002	

### JANUARY 2015 THROUGH DECEMBER 2015 O&M ACTIVITIES

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
2. Total of O&M Activities	\$2,958,247	\$4,644,759	\$4,140,284	\$3,457,231	\$4,864,137	\$5,988,984	\$4,799,868	\$4,502,396	\$4,832,103	\$4,070,645	\$3,360,999	\$3,918,836	\$51,538,489
3. Recoverable Costs Allocated to Energy	\$1,526,448	\$3,596,765	\$2,972,641	\$2,223,097	\$3,587,970	\$4,392,169	\$4,060,767	\$3,528,286	\$3,567,248	\$2,901,571	\$2,603,569	\$2,529,421	\$37,489,953
4a. Recoverable Costs Allocated to CP Demand	\$1,128,235	\$812,591	\$953,736	\$979,261	\$1,003,572	\$1,521,214	\$609,341	\$762,854	\$1,116,176	\$1,076,099	\$609,169	\$1,176,287	\$11,748,534
4b. Recoverable Costs Allocated to GCP Demand	\$303,564	\$235,402	\$213,907	\$254,873	\$272,595	\$75,601	\$129,760	\$211,256	\$148,680	\$92,974	\$148,260	\$213,128	\$2,300,002
5. Retail Energy Jurisdictional Factor	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	
6a. Retail CP Demand Jurisdictional Factor	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	
6b. Retail GCP Demand Jurisdictional Factor	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	100.00000%	
7. Jurisdictional Energy Recoverable Costs (a)	\$1,454,111	\$3,426,318	\$2,831,770	\$2,117,746	\$3,417,939	\$4,184,027	\$3,868,331	\$3,361,083	\$3,398,199	\$2,764,068	\$2,480,188	\$2,409,553	\$35,713,334
8a. Jurisdictional CP Demand Recoverable Costs (b)	\$1,067,829	\$769,085	\$902,672	\$926,831	\$949,841	\$1,439,768	\$576,716	\$722,010	\$1,056,415	\$1,018,484	\$576,554	\$1,113,309	\$11,119,515
8b. Jurisdictional GCP Demand Recoverable Costs <sup>(c)</sup>	\$303,564	\$235,402	\$213,907	\$254,873	\$272,595	\$75,601	\$129,760	\$211,256	\$148,680	\$92,974	\$148,260	\$213,128	\$2,300,002
9. Total Jurisdictional Recoverable Costs for O&M Activities (d)	\$2,825,504	\$4,430,805	\$3,948,350	\$3,299,451	\$4,640,375	\$5,699,397	\$4,574,807	\$4,294,350	\$4,603,294	\$3,875,527	\$3,205,002	\$3,735,990	\$49,132,851

<sup>(</sup>a) Line 3 x Line 5

<sup>(</sup>b) Line 4a x Line 6a

<sup>(</sup>c) Line 4b x Line 6b

<sup>&</sup>lt;sup>(d)</sup> Line 7 + Line 8a + 8b

## JANUARY 2015 THROUGH DECEMBER 2015 VARIANCE REPORT OF CAPITAL INVESTMENT PROJECTS - RECOVERABLE COSTS

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

PROJECT#	ECRC - 2015 Final	ECRC - 2015	Dif. ECRC - 2015	% Dif. ECRC - 2015
PROJECT#	True-Up <sup>(a)</sup>	Actual/Estimated (b)	Actual/Estimated (c)	Actual/Estimated (d)
Description of Investment Projects	<u> </u>		<u> </u>	
•	\$107,155	\$107,156	(60)	(0.00%)
2 - Low NOX Burner Technology			(\$0)	, ,
3b - Continuous Emission Monitoring Systems	\$491,820	\$495,136	(\$3,316)	, ,
4b - Clean Closure Equivalency	\$1,177	\$1,177	(\$0)	, ,
5b - Maintenance of Stationary Above Ground Fuel Storage Tanks	\$1,393,304	\$1,391,594	\$1,711	0.12%
7 - Relocate Turbine Lube Oil Underground Piping to Above Ground	\$1,312	\$1,312	\$0	0.00%
8b - Oil Spill Clean-up/Response Equipment	\$132,120	\$130,394	\$1,726	1.32%
10 - Relocate Storm Water Runoff	\$7,487	\$7,487	\$0	0.00%
12 - Scherer Discharge Pipeline	\$49,121	\$49,121	(\$0)	(0.00%)
20 - Wastewater Discharge Elimination & Reuse	\$79,179	\$79,179	\$0	0.00%
NA - Amortization of Gains on Sales of Emissions Allowances	(\$13,099)	(\$13,099)	\$0	(0.00%)
21 - St. Lucie Turtle Nets	\$793,656	\$769,264	\$24,392	3.17%
22 - Pipeline Integrity Management	\$315,202	\$315,202	(\$0)	(0.00%)
23 - SPCC - Spill Prevention, Control & Countermeasures	\$1,493,587	\$1,502,177	(\$8,590)	(0.57%)
24 - Manatee Reburn	\$3,123,726	\$3,126,026	(\$2,300)	(0.07%)
25 - Pt. Everglades ESP Technology	\$18,267,374	\$18,267,374	(\$0)	(0.00%)
26 - UST Remove/Replacement	\$9,127	\$9,127	\$0	0.00%
31 - Clean Air Interstate Rule (CAIR) Compliance	\$57,848,256	\$57,856,437	(\$8,181)	(0.01%)
33 - MATS Project	\$11,503,293	\$11,502,385	\$908	0.01%
35 - Martin Plant Drinking Water System Compliance	\$24,140	\$24,140	\$0	0.00%
36 - Low-Level Radioactive Waste Storage	\$1,845,707	\$1,845,695	\$13	0.00%
37 - DeSoto Next Generation Solar Energy Center	\$15,891,206	\$15,885,453	\$5,753	0.04%
38 - Space Coast Next Generation Solar Energy Center	\$7,482,891	\$7,481,609	\$1,282	0.02%
39 - Martin Next Generation Solar Energy Center	\$46,054,354	\$46,046,652	\$7,702	0.02%
41 - Manatee Temporary Heating System	\$488,135	\$488,135	\$0	0.00%
42 - Turkey Point Cooling Canal Monitoring Plan	\$660,135	\$694,923	(\$34,789)	
44 - Martin Plant Barley Barber Swamp Iron Mitigation	\$17,619	\$17,619	(\$0)	, ,
45 - 800 MW Unit ESP	\$24,704,585	\$24,703,053	\$1,531	0.01%
Total Investment Projects - Recoverable Costs	\$192,772,569	\$192,784,728	(\$12,159)	
2. Total investment Flojects - Necoverable costs	φ192,112,309	φ132,104,120	(φ12,109)	(0.01%)

<sup>(</sup>a) The 12-Month Totals on Form 42-7A

<sup>&</sup>lt;sup>(b)</sup> The approved projected amount in accordance with FPSC Order No. PSC-15-0536-FOF-EI

<sup>(</sup>c) Column (2) - Column (3)

<sup>(</sup>d) Column (4) / Column (3)

### JANUARY 2015 THROUGH DECEMBER 2015

VARIANCE REPORT OF CAPITAL INVESTMENT PROJECTS - RECOVERABLE COSTS

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

	ECRC - 2015 Final True-Up	ECRC - 2015 Actual/Estimated	Dif. ECRC - 2015 Actual/Estimated	% Dif. ECRC - 2015 Actual/Estimated
2. Total Investment Projects - Recoverable Costs	\$192,772,569	\$192,784,728	(\$12,159)	(0.01%)
3. Recoverable Costs Allocated to Energy	\$33,213,391	\$33,219,628	(\$6,237)	(0.02%)
4. Recoverable Costs Allocated to Demand	\$159,559,179	\$159,565,100	(\$5,921)	(0.00%)
7. Jurisdictional Energy Recoverable Costs	\$31,639,435	\$31,645,377	(\$5,942)	(0.02%)
8. Jurisdictional Demand Recoverable Costs	\$151,016,348	\$151,021,953	(\$5,604)	(0.00%)
Total Jurisdictional Recoverable Costs for Investment Projects	\$182,655,783	\$182,667,329	(\$11,546)	(0.01%)

JANUARY 2015 THROUGH DECEMBER 2015
CAPITAL INVESTMENT PROJECTS-RECOVERABLE COSTS

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
							Monthly Data							Method of C	assification
	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount	Energy	Demand
Description of Investment Projects (a)				-		-		-							
2 - Low NOX Burner Technology	\$9,180	\$9,138	\$9,096	\$9,054	\$9,012	\$8,970	\$8,888	\$8,847	\$8,805	\$8,763	\$8,722	\$8,680	\$107,155	\$107,155	\$
3b - Continuous Emission Monitoring Systems	\$40,997	\$41,613	\$41,713	\$41,570	\$41,428	\$41,286	\$40,888	\$40,747	\$40,606	\$40,465	\$40,324	\$40,184	\$491,820	\$491,820	
4b - Clean Closure Equivalency	\$100	\$100	\$99	\$99	\$99	\$99	\$98	\$97	\$97	\$97	\$96	\$96	\$1,177	\$91	\$1,0
5b - Maintenance of Stationary Above Ground Fuel Storage Tanks	\$77,869	\$77,727	\$77,582	\$105,472	\$133,322	\$133,074	\$131,706	\$131,464	\$131,220	\$130,975	\$130,731	\$132,161	\$1,393,304	\$107,177	\$1,286,1
7 - Relocate Turbine Lube Oil Underground Piping to Above Ground	\$112	\$112	\$111	\$111	\$110	\$110	\$109	\$108	\$108	\$107	\$107	\$106	\$1,312	\$101	\$1,2
8b - Oil Spill Clean-up/Response Equipment	\$10,753	\$10,590	\$10,549	\$10,580	\$10,548	\$10,860	\$11,380	\$11,115	\$11,057	\$11,299	\$11,588	\$11,801	\$132,120	\$10,163	\$121,95
10 - Relocate Storm Water Runoff	\$634	\$633	\$631	\$630	\$628	\$627	\$621	\$619	\$618	\$617	\$615	\$614	\$7,487	\$576	\$6,91
12 - Scherer Discharge Pipeline	\$4,178	\$4,165	\$4,152	\$4,139	\$4,126	\$4,113	\$4,073	\$4,060	\$4,048	\$4,035	\$4,022	\$4,010	\$49,121	\$3,779	\$45,34
20 - Wastewater Discharge Elimination & Reuse NA - Amortization of Gains on Sales of Emissions	\$6,698	\$6,685	\$6,672	\$6,658	\$6,645	\$6,632	\$6,564	\$6,551	\$6,538	\$6,525	\$6,512	\$6,499	\$79,179	\$6,091	\$73,08
Allowances	(\$1,967)	(\$1,809)	(\$1,648)	(\$1,489)	(\$1,332)	(\$1,175)	(\$1,005)	(\$848)	(\$692)	(\$535)	(\$378)	(\$221)	(\$13,099)	-\$13,099	5
21 - St. Lucie Turtle Nets	\$38,902	\$66,994	\$66,985	\$66,961	\$66,904	\$66,835	\$66,128	\$66,062	\$69,768	\$73,473	\$72,661	\$71,982	\$793,656	\$61,050	\$732,60
22 - Pipeline Integrity Management	\$26,703	\$26,663	\$26,623	\$26,584	\$26,544	\$26,411	\$26,043	\$26,004	\$25,965	\$25,926	\$25,887	\$25,848	\$315,202	\$24,246	\$290,95
23 - SPCC - Spill Prevention, Control & Countermeasures	\$125,962	\$125,880	\$125,636	\$125,515	\$125,420	\$125,186	\$123,896	\$123,664	\$123,432	\$123,204	\$122,975	\$122,816	\$1,493,587	\$114,891	\$1,378,69
24 - Manatee Reburn	\$264,340	\$263,797	\$263,254	\$262,710	\$262,166	\$261,621	\$259,034	\$258,503	\$257,891	\$257,383	\$256,921	\$256,107	\$3,123,726	\$3,123,726	
25 - Pt. Everglades ESP Technology	\$1,580,894	\$1,570,396	\$1,559,898	\$1,549,400	\$1,538,902	\$1,528,403	\$1,515,868	\$1,505,486	\$1,495,104	\$1,484,723	\$1,474,341	\$1,463,959	\$18,267,374	\$18,267,374	5
26 - UST Remove/Replacement	\$772	\$771	\$769	\$768	\$766	\$764	\$757	\$755	\$753	\$752	\$750	\$749	\$9,127	\$702	\$8,42
31 - Clean Air Interstate Rule (CAIR) Compliance	\$4,889,775	\$4,878,719	\$4,870,278	\$4,861,829	\$4,853,334	\$4,844,797	\$4,794,731	\$4,785,502	\$4,776,269	\$4,767,941	\$4,759,620	\$4,765,463	\$57,848,256	\$4,449,866	\$53,398,39
33 - MATS Project	\$972,425	\$970,640	\$968,822	\$967,050	\$965,281	\$963,505	\$953,628	\$951,840	\$950,123	\$948,419	\$946,669	\$944,892	\$11,503,293	\$884,869	\$10,618,42
35 - Martin Plant Drinking Water System Compliance	\$2,038	\$2,035	\$2,032	\$2,029	\$2,025	\$2,022	\$2,001	\$1,998	\$1,995	\$1,992	\$1,988	\$1,985	\$24,140	\$1,857	\$22,28
36 - Low-Level Radioactive Waste Storage	\$113,378	\$159,092	\$159,067	\$158,890	\$158,710	\$158,521	\$156,847	\$156,646	\$156,447	\$156,245	\$156,042	\$155,821	\$1,845,707	\$141,977	\$1,703,73
37 - DeSoto Next Generation Solar Energy Center	\$1,346,938	\$1,343,239	\$1,339,590	\$1,335,954	\$1,332,316	\$1,328,836	\$1,316,245	\$1,312,959	\$1,310,885	\$1,309,279	\$1,306,766	\$1,308,199	\$15,891,206	\$1,222,400	\$14,668,80
38 - Space Coast Next Generation Solar Energy Center	\$634,724	\$633,050	\$631,376	\$629,696	\$627,938	\$626,346	\$620,487	\$619,087	\$617,548	\$615,880	\$614,213	\$612,545	\$7,482,891	\$575,607	\$6,907,28
39 - Martin Next Generation Solar Energy Center	\$3,909,350	\$3,894,705	\$3,884,838	\$3,875,079	\$3,865,361	\$3,855,417	\$3,818,158	\$3,808,965	\$3,799,673	\$3,790,181	\$3,780,635	\$3,771,993	\$46,054,354	\$3,542,643	\$42,511,7
41 - Manatee Temporary Heating System	\$42,234	\$41,955	\$41,677	\$41,399	\$41,120	\$40,842	\$40,506	\$40,231	\$39,956	\$39,680	\$39,405	\$39,130	\$488,135	\$37,549	\$450,5
42 - Turkey Point Cooling Canal Monitoring Plan	\$33,714	\$36,548	\$39,447	\$42,291	\$43,042	\$52,935	\$63,363	\$65,185	\$68,859	\$72,563	\$71,746	\$70,441	\$660,135	\$50,780	\$609,3
44 - Martin Plant Barley Barber Swamp Iron Mitigation	\$1,487	\$1,485	\$1,483	\$1,480	\$1,478	\$1,476	\$1,460	\$1,458	\$1,456	\$1,454	\$1,452	\$1,449	\$17,619	\$0	\$17,6
45 - 800 MW Unit ESP	\$2,046,811	\$2,046,491	\$2,066,885	\$2,085,621	\$2,082,722	\$2,079,305	\$2,057,619	\$2,054,003	\$2,050,943	\$2,047,647	\$2,044,210	\$2,042,328	\$24,704,585	\$0	\$24,704,58
Total Investment Projects - Recoverable Costs	\$16,179,003	\$16,211,413	\$16,197,618	\$16,210,079	\$16,198,617	\$16,167,819	\$16,020,092	\$15,981,110	\$15,949,473	\$15,919,090	\$15,878,619	\$15,859,637	\$192,772,569	\$33,213,391	\$159,559,179

<sup>&</sup>lt;sup>(a)</sup> Each project's Total System Recoverable Expenses on Form 42-8A, Line 9.

## JANUARY 2015 THROUGH DECEMBER 2015 CAPITAL INVESTMENT PROJECTS-RECOVERABLE COSTS

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
2. Total Investment Projects - Recoverable Costs	\$16,179,003	\$16,211,413	\$16,197,618	\$16,210,079	\$16,198,617	\$16,167,819	\$16,020,092	\$15,981,110	\$15,949,473	\$15,919,090	\$15,878,619	\$15,859,637	\$192,772,569
3. Recoverable Costs Allocated to Energy	\$2,834,772	\$2,827,774	\$2,815,155	\$2,804,455	\$2,793,578	\$2,781,254	\$2,757,314	\$2,744,497	\$2,732,127	\$2,719,967	\$2,707,086	\$2,695,413	\$33,213,391
Recoverable Costs Allocated to Demand	\$13,344,231	\$13,383,639	\$13,382,463	\$13,405,624	\$13,405,038	\$13,386,565	\$13,262,778	\$13,236,613	\$13,217,346	\$13,199,122	\$13,171,534	\$13,164,224	\$159,559,179
5. Retail Energy Jurisdictional Factor	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	
Retail Demand Jurisdictional Factor	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	
7. Jurisdictional Energy Recoverable Costs <sup>(a)</sup>	\$2,700,434	\$2,693,768	\$2,681,747	\$2,671,554	\$2,661,193	\$2,649,452	\$2,626,647	\$2,614,437	\$2,602,653	\$2,591,070	\$2,578,799	\$2,567,679	\$31,639,435
8. Jurisdictional Demand Recoverable Costs (b)	\$12,629,778	\$12,667,076	\$12,665,964	\$12,687,884	\$12,687,330	\$12,669,846	\$12,552,687	\$12,527,922	\$12,509,687	\$12,492,439	\$12,466,327	\$12,459,409	\$151,016,348
Total Jurisdictional Recoverable Costs for Investment Projects	\$15,330,212	\$15,360,844	\$15,347,710	\$15,359,439	\$15,348,523	\$15,319,298	\$15,179,333	\$15,142,360	\$15,112,340	\$15,083,509	\$15,045,126	\$15,027,088	\$182,655,783

<sup>&</sup>lt;sup>(a)</sup> Line 3 x Line 5

<sup>(</sup>b) Line 4 x Line 6

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
2 - Low NOX Burner Technology														<u> </u>
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	\$2,563,376	N/A
3. Less: Accumulated Depreciation	\$2,072,731	\$2,078,071	\$2,083,412	\$2,088,752	\$2,094,092	\$2,099,433	\$2,104,773	\$2,110,113	\$2,115,454	\$2,120,794	\$2,126,134	\$2,131,475	\$2,136,815	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$490,646	\$485,305	\$479,965	\$474,625	\$469,284	\$463,944	\$458,603	\$453,263	\$447,923	\$442,582	\$437,242	\$431,902	\$426,561	N/A
6. Average Net Investment		\$487,975	\$482,635	\$477,295	\$471,954	\$466,614	\$461,274	\$455,933	\$450,593	\$445,253	\$439,912	\$434,572	\$429,231	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$3,240	\$3,204	\$3,169	\$3,133	\$3,098	\$3,063	\$2,982	\$2,947	\$2,912	\$2,877	\$2,842	\$2,807	\$36,272
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$600	\$593	\$587	\$580	\$574	\$567	\$566	\$560	\$553	\$546	\$540	\$533	\$6,799
8. Investment Expenses														
a. Depreciation (d)		\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$5,340	\$64,084
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$9,180	\$9,138	\$9,096	\$9,054	\$9,012	\$8,970	\$8,888	\$8,847	\$8,805	\$8,763	\$8,722	\$8,680	\$107,155

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual [	December Actual	Twelve Month Amount
3b - Continuous Emission Monitoring Syste	ms_													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		(\$65,369)	\$66,897	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,527
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other		\$6,658	\$5,344	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,002
2. Plant-In-Service/Depreciation Base (a)	\$6,159,452	\$6,094,083	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	\$6,160,980	N/A
3. Less: Accumulated Depreciation	\$3,102,610	\$3,126,564	\$3,149,999	\$3,168,091	\$3,186,182	\$3,204,274	\$3,222,366	\$3,240,457	\$3,258,549	\$3,276,640	\$3,294,732	\$3,312,823	\$3,330,915	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$3,056,842	\$2,967,519	\$3,010,980	\$2,992,889	\$2,974,797	\$2,956,706	\$2,938,614	\$2,920,522	\$2,902,431	\$2,884,339	\$2,866,248	\$2,848,156	\$2,830,065	N/A
													_	
6. Average Net Investment		\$3,012,181	\$2,989,250	\$3,001,935	\$2,983,843	\$2,965,751	\$2,947,660	\$2,929,568	\$2,911,477	\$2,893,385	\$2,875,294	\$2,857,202	\$2,839,110	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$19,999	\$19,847	\$19,931	\$19,811	\$19,691	\$19,570	\$19,157	\$19,039	\$18,921	\$18,803	\$18,684	\$18,566	\$232,018
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$3,703	\$3,675	\$3,690	\$3,668	\$3,646	\$3,624	\$3,639	\$3,616	\$3,594	\$3,571	\$3,549	\$3,526	\$43,499
8. Investment Expenses														
a. Depreciation (d)		\$17,295	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$18,092	\$216,302
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$40,997	\$41,613	\$41,713	\$41,570	\$41,428	\$41,286	\$40,888	\$40,747	\$40,606	\$40,465	\$40,324	\$40,184	\$491,820

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛘

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>(</sup>g) For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
4b - Clean Closure Equivalency														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base <sup>(a)</sup>	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	\$21,799	N/A
3. Less: Accumulated Depreciation	\$13,908	\$13,946	\$13,984	\$14,022	\$14,060	\$14,098	\$14,137	\$14,175	\$14,213	\$14,251	\$14,289	\$14,327	\$14,365	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$7,892	\$7,853	\$7,815	\$7,777	\$7,739	\$7,701	\$7,663	\$7,625	\$7,586	\$7,548	\$7,510	\$7,472	\$7,434	N/A
6. Average Net Investment		\$7,872	\$7,834	\$7,796	\$7,758	\$7,720	\$7,682	\$7,644	\$7,606	\$7,567	\$7,529	\$7,491	\$7,453	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$52	\$52	\$52	\$52	\$51	\$51	\$50	\$50	\$49	\$49	\$49	\$49	\$606
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$10	\$10	\$10	\$10	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$9	\$114
8. Investment Expenses														
a. Depreciation (d)		\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$38	\$458
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$100	\$100	\$99	\$99	\$99	\$99	\$98	\$97	\$97	\$97	\$96	\$96	\$1,177

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>(</sup>g) For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
5b - Maintenance of Stationary Above Grou	nd Fuel Storag	<u>je Tanks</u>												
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$517	\$3,990	\$0	\$5,838,012	\$0	\$0	\$567	\$0	\$38	\$0	\$0	\$351,748	\$6,194,872
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. Plant-In-Service/Depreciation Base (a)	\$10,055,195	\$10,055,713	\$10,059,703	\$10,059,703	\$15,897,715	\$15,897,715	\$15,897,715	\$15,898,282	\$15,898,282	\$15,898,320	\$15,898,320	\$15,898,320	\$16,250,068	N/A
3. Less: Accumulated Depreciation	\$2,843,948	\$2,865,156	\$2,886,371	\$2,907,593	\$2,933,923	\$2,965,361	\$2,996,800	\$3,028,239	\$3,059,679	\$3,091,119	\$3,122,560	\$3,154,000	\$3,185,748	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$7,211,247	\$7,190,557	\$7,173,331	\$7,152,110	\$12,963,792	\$12,932,354	\$12,900,916	\$12,870,043	\$12,838,603	\$12,807,201	\$12,775,760	\$12,744,320	\$13,064,320	N/A
6. Average Net Investment		\$7,200,902	\$7,181,944	\$7,162,721	\$10,057,951	\$12,948,073	\$12,916,635	\$12,885,479	\$12,854,323	\$12,822,902	\$12,791,480	\$12,760,040	\$12,904,320	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$47,809	\$47,683	\$47,556	\$66,778	\$85,966	\$85,758	\$84,263	\$84,059	\$83,854	\$83,648	\$83,442	\$84,386	\$885,201
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$8,852	\$8,829	\$8,805	\$12,364	\$15,917	\$15,878	\$16,004	\$15,965	\$15,926	\$15,887	\$15,848	\$16,027	\$166,303
8. Investment Expenses														
a. Depreciation (d)		\$21,208	\$21,215	\$21,222	\$26,330	\$31,438	\$31,438	\$31,439	\$31,440	\$31,440	\$31,440	\$31,440	\$31,748	\$341,800
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement <sup>(f)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$77,869	\$77,727	\$77,582	\$105,472	\$133,322	\$133,074	\$131,706	\$131,464	\$131,220	\$130,975	\$130,731	\$132,161	\$1,393,304

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
7 - Relocate Turbine Lube Oil Underground	Piping to Abo	ve Ground												
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	\$31,030	N/A
3. Less: Accumulated Depreciation	\$24,622	\$24,684	\$24,746	\$24,808	\$24,871	\$24,933	\$24,995	\$25,057	\$25,119	\$25,181	\$25,243	\$25,305	\$25,367	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$6,408	\$6,346	\$6,284	\$6,222	\$6,159	\$6,097	\$6,035	\$5,973	\$5,911	\$5,849	\$5,787	\$5,725	\$5,663	N/A
6. Average Net Investment		\$6,377	\$6,315	\$6,253	\$6,190	\$6,128	\$6,066	\$6,004	\$5,942	\$5,880	\$5,818	\$5,756	\$5,694	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$42	\$42	\$42	\$41	\$41	\$40	\$39	\$39	\$38	\$38	\$38	\$37	\$477
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$8	\$8	\$8	\$8	\$8	\$7	\$7	\$7	\$7	\$7	\$7	\$7	\$89
8. Investment Expenses														
a. Depreciation (d)		\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$62	\$745
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement <sup>(f)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$112	\$112	\$111	\$111	\$110	\$110	\$109	\$108	\$108	\$107	\$107	\$106	\$1,312

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛘

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
8b - Oil Spill Clean-up/Response Equipment	<u>!</u>													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		(\$2,831)	\$0	\$0	\$2,291	\$0	\$38,832	\$0	\$0	(\$3,883)	\$18,511	\$18,918	\$0	\$71,838
c. Retirements		(\$48,899)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$3,883)	\$0	(\$13,867)	\$0	(\$66,650)
d. Other		\$2,899	\$0	\$0	\$99	\$0	\$929	\$0	\$0	(\$4,814)	(\$2,125)	(\$3,619)	(\$1,593)	(\$8,225)
2. Plant-In-Service/Depreciation Base <sup>(a)</sup>	\$781,095	\$778,263	\$778,263	\$778,263	\$780,555	\$780,555	\$819,387	\$819,387	\$819,387	\$815,504	\$834,015	\$852,933	\$852,933	N/A
3. Less: Accumulated Depreciation	\$127,974	\$87,440	\$92,614	\$97,788	\$103,125	\$108,363	\$114,735	\$120,654	\$126,354	\$123,325	\$127,055	\$115,538	\$120,025	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$653,120	\$690,824	\$685,649	\$680,475	\$677,430	\$672,192	\$704,653	\$698,733	\$693,033	\$692,179	\$706,960	\$737,395	\$732,907	N/A
6. Average Net Investment		\$671,972	\$688,236	\$683,062	\$678,953	\$674,811	\$688,422	\$701,693	\$695,883	\$692,606	\$699,569	\$722,177	\$735,151	N/A
7. Return on Average Net Investment														
<ul> <li>Equity Component grossed up for taxes (b)(g)</li> </ul>		\$4,461	\$4,569	\$4,535	\$4,508	\$4,480	\$4,571	\$4,589	\$4,551	\$4,529	\$4,575	\$4,723	\$4,807	\$54,898
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$826	\$846	\$840	\$835	\$830	\$846	\$872	\$864	\$860	\$869	\$897	\$913	\$10,297
8. Investment Expenses														
a. Depreciation (d)		\$5,465	\$5,174	\$5,174	\$5,238	\$5,238	\$5,443	\$5,920	\$5,700	\$5,668	\$5,856	\$5,968	\$6,081	\$66,925
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$10,753	\$10,590	\$10.549	\$10,580	\$10.548	\$10,860	\$11.380	\$11,115	\$11,057	\$11,299	\$11,588	\$11.801	\$132,120

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actua	December Actual	Twelve Month Amount
10 - Relocate Storm Water Runoff														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	\$117,794	N/A
3. Less: Accumulated Depreciation	\$59,587	\$59,763	\$59,940	\$60,117	\$60,293	\$60,470	\$60,647	\$60,824	\$61,000	\$61,177	\$61,354	\$61,530	\$61,707	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$58,207	\$58,030	\$57,854	\$57,677	\$57,500	\$57,324	\$57,147	\$56,970	\$56,794	\$56,617	\$56,440	\$56,264	\$56,087	N/A
6. Average Net Investment		\$58,119	\$57,942	\$57,765	\$57,589	\$57,412	\$57,235	\$57,059	\$56,882	\$56,705	\$56,529	\$56,352	\$56,175	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$386	\$385	\$384	\$382	\$381	\$380	\$373	\$372	\$371	\$370	\$369	\$367	\$4,519
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$71	\$71	\$71	\$71	\$71	\$70	\$71	\$71	\$70	\$70	\$70	\$70	\$847
8. Investment Expenses														
a. Depreciation (d)		\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$177	\$2,120
b. Amortization <sup>(e)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$634	\$633	\$631	\$630	\$628	\$627	\$621	\$619	\$618	\$617	\$615	\$614	\$7,487

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛘

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
12 - Scherer Discharge Pipeline														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	\$854,324	N/A
3. Less: Accumulated Depreciation	\$530,040	\$531,672	\$533,304	\$534,937	\$536,569	\$538,201	\$539,834	\$541,466	\$543,098	\$544,731	\$546,363	\$547,995	\$549,628	N/A
CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$324,284	\$322,652	\$321,019	\$319,387	\$317,755	\$316,122	\$314,490	\$312,858	\$311,225	\$309,593	\$307,961	\$306,328	\$304,696	N/A
6. Average Net Investment		\$323,468	\$321,835	\$320,203	\$318,571	\$316,938	\$315,306	\$313,674	\$312,042	\$310,409	\$308,777	\$307,145	\$305,512	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$2,148	\$2,137	\$2,126	\$2,115	\$2,104	\$2,093	\$2,051	\$2,041	\$2,030	\$2,019	\$2,009	\$1,998	\$24,870
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$398	\$396	\$394	\$392	\$390	\$388	\$390	\$388	\$386	\$384	\$381	\$379	\$4,663
8. Investment Expenses														
a. Depreciation (d)		\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$1,632	\$19,588
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$4,178	\$4,165	\$4,152	\$4,139	\$4,126	\$4,113	\$4,073	\$4,060	\$4,048	\$4,035	\$4,022	\$4,010	\$49,121

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>e) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>&</sup>lt;sup>(f)</sup> Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
20 - Wastewater Discharge Elimination & Re	<u>euse</u>													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	\$771,577	N/A
3. Less: Accumulated Depreciation	\$131,984	\$133,656	\$135,328	\$136,999	\$138,671	\$140,343	\$142,015	\$143,686	\$145,358	\$147,030	\$148,702	\$150,373	\$152,045	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$639,593	\$637,921	\$636,249	\$634,577	\$632,906	\$631,234	\$629,562	\$627,890	\$626,219	\$624,547	\$622,875	\$621,203	\$619,532	N/A
6. Average Net Investment		\$638,757	\$637,085	\$635,413	\$633,742	\$632,070	\$630,398	\$628,726	\$627,055	\$625,383	\$623,711	\$622,039	\$620,368	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$4,241	\$4,230	\$4,219	\$4,208	\$4,197	\$4,185	\$4,111	\$4,101	\$4,090	\$4,079	\$4,068	\$4,057	\$49,784
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$785	\$783	\$781	\$779	\$777	\$775	\$781	\$779	\$777	\$775	\$773	\$770	\$9,335
8. Investment Expenses														
a. Depreciation (d)		\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$1,672	\$20,061
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$6,698	\$6,685	\$6,672	\$6,658	\$6,645	\$6,632	\$6,564	\$6,551	\$6,538	\$6,525	\$6,512	\$6,499	\$79,179

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
21 - St. Lucie Turtle Nets														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$5,709,717	\$5,860	\$7,022	\$2,650	\$541	\$0	\$657	\$404	\$783,382	\$1,046	(\$152,951)	\$198,289	\$6,556,616
c. Retirements		(\$352,942)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$352,942)
d. Other		\$4,104	(\$274)	(\$328)	(\$124)	(\$25)	\$0	(\$31)	(\$19)	(\$36,620)	(\$49)	\$7,234	\$200,836	\$174,704
2. Plant-In-Service/Depreciation Base <sup>(a)</sup>	\$352,942	\$6,062,659	\$6,068,519	\$6,075,542	\$6,078,191	\$6,078,732	\$6,078,732	\$6,079,389	\$6,079,793	\$6,863,174	\$6,864,221	\$6,711,269	\$6,909,559	N/A
3. Less: Accumulated Depreciation	(\$952,613)	(\$1,296,639)	(\$1,287,815)	(\$1,279,035)	(\$1,270,044)	(\$1,260,951)	(\$1,251,833)	(\$1,242,745)	(\$1,233,645)	(\$1,260,558)	(\$1,250,311)	(\$1,232,896)	(\$1,021,844)	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$1,305,555	\$7,359,298	\$7,356,334	\$7,354,577	\$7,348,235	\$7,339,683	\$7,330,565	\$7,322,134	\$7,313,438	\$8,123,732	\$8,114,532	\$7,944,165	\$7,931,402	N/A
6. Average Net Investment		\$4,332,427	\$7,357,816	\$7,355,455	\$7,351,406	\$7,343,959	\$7,335,124	\$7,326,350	\$7,317,786	\$7,718,585	\$8,119,132	\$8,029,348	\$7,937,784	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$28,764	\$48,851	\$48,835	\$48,808	\$48,759	\$48,700	\$47,910	\$47,854	\$50,475	\$53,094	\$52,507	\$51,908	\$576,464
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$5,326	\$9,045	\$9,042	\$9,037	\$9,028	\$9,017	\$9,099	\$9,089	\$9,586	\$10,084	\$9,972	\$9,859	\$108,185
8. Investment Expenses														
a. Depreciation (d)		\$4,812	\$9,098	\$9,108	\$9,115	\$9,118	\$9,118	\$9,119	\$9,119	\$9,707	\$10,296	\$10,182	\$10,216	\$109,007
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total System Recoverable Expenses (Lines 7 & 8)		\$38,902	\$66,994	\$66,985	\$66,961	\$66,904	\$66,835	\$66,128	\$66,062	\$69,768	\$73,473	\$72,661	\$71.982	\$793,656

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>e) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
22 - Pipeline Integrity Management														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	(\$19,256)	\$0	\$0	\$0	\$0	\$0	\$0	(\$19,256)
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. Plant-In-Service/Depreciation Base (a)	\$2,892,047	\$2,892,047	\$2,892,047	\$2,892,047	\$2,892,047	\$2,892,047	\$2,872,791	\$2,872,791	\$2,872,791	\$2,872,791	\$2,872,791	\$2,872,791	\$2,872,791	N/A
3. Less: Accumulated Depreciation	\$139,106	\$144,167	\$149,228	\$154,289	\$159,350	\$164,411	\$169,456	\$174,483	\$179,510	\$184,538	\$189,565	\$194,593	\$199,620	N/A
CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$2,752,941	\$2,747,880	\$2,742,819	\$2,737,758	\$2,732,697	\$2,727,636	\$2,703,336	\$2,698,308	\$2,693,281	\$2,688,253	\$2,683,226	\$2,678,199	\$2,673,171	N/A
•														
6. Average Net Investment		\$2,750,411	\$2,745,350	\$2,740,289	\$2,735,228	\$2,730,167	\$2,715,486	\$2,700,822	\$2,695,795	\$2,690,767	\$2,685,740	\$2,680,712	\$2,675,685	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$18,261	\$18,227	\$18,194	\$18,160	\$18,126	\$18,029	\$17,662	\$17,629	\$17,596	\$17,563	\$17,530	\$17,497	\$214,474
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$3,381	\$3,375	\$3,369	\$3,362	\$3,356	\$3,338	\$3,354	\$3,348	\$3,342	\$3,336	\$3,329	\$3,323	\$40,214
8. Investment Expenses														
a. Depreciation (d)		\$5,061	\$5,061	\$5,061	\$5,061	\$5,061	\$5,044	\$5,027	\$5,027	\$5,027	\$5,027	\$5,027	\$5,027	\$60,514
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement <sup>(f)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$26,703	\$26,663	\$26,623	\$26,584	\$26,544	\$26,411	\$26,043	\$26,004	\$25,965	\$25,926	\$25,887	\$25,848	\$315,202

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
23 - SPCC - Spill Prevention, Control & Cou	intermeasures													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$16,971	\$15,272	(\$17,530)	\$35,901	\$0	\$0	\$0	\$0	\$0	\$686	\$0	\$15,591	\$66,891
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Other		\$0	\$0	\$0	\$439	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$439
2. Plant-In-Service/Depreciation Base (a)	\$14,417,942	\$14,434,913	\$14,450,185	\$14,432,655	\$14,468,556	\$14,468,556	\$14,468,556	\$14,468,556	\$14,468,556	\$14,468,556	\$14,469,242	\$14,469,242	\$14,484,833	N/A
3. Less: Accumulated Depreciation	\$2,180,627	\$2,210,348	\$2,240,095	\$2,269,841	\$2,300,068	\$2,329,856	\$2,359,644	\$2,389,432	\$2,419,220	\$2,449,008	\$2,478,797	\$2,508,586	\$2,538,388	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$12,237,315	\$12,224,565	\$12,210,090	\$12,162,815	\$12,168,489	\$12,138,701	\$12,108,913	\$12,079,124	\$12,049,336	\$12,019,548	\$11,990,445	\$11,960,656	\$11,946,445	N/A
6. Average Net Investment		\$12,230,940	\$12,217,327	\$12,186,452	\$12,165,652	\$12,153,595	\$12,123,807	\$12,094,019	\$12,064,230	\$12,034,442	\$12,004,997	\$11,975,551	\$11,953,551	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$81,205	\$81,115	\$80,910	\$80,772	\$80,692	\$80,494	\$79,087	\$78,892	\$78,698	\$78,505	\$78,312	\$78,169	\$956,849
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$15,035	\$15,019	\$14,981	\$14,955	\$14,940	\$14,904	\$15,021	\$14,984	\$14,947	\$14,910	\$14,874	\$14,846	\$179,416
8. Investment Expenses														
a. Depreciation (d)		\$29,721	\$29,747	\$29,745	\$29,788	\$29,788	\$29,788	\$29,788	\$29,788	\$29,788	\$29,789	\$29,789	\$29,802	\$357,322
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$125,962	\$125,880	\$125,636	\$125,515	\$125,420	\$125,186	\$123,896	\$123,664	\$123,432	\$123,204	\$122,975	\$122,816	\$1,493,587

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>e) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
24 - Manatee Reburn														
1. Investments														
a. Expenditures/Additions		\$0	\$458	\$122	\$122	\$0	\$0	\$21,755	(\$19,827)	\$684	\$6,500	\$11,082	\$3,310	\$24,207
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$86)	\$0	(\$382,235)	(\$382,321)
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$401,813)	(\$401,813)
d. Other		\$0	\$0	(\$16)	(\$16)	\$0	\$0	(\$33)	(\$231)	\$0	(\$809)	(\$1,496)	\$0	(\$2,601)
2. Plant-In-Service/Depreciation Base (a)	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,179	\$31,964,093	\$31,964,093	\$31,581,858	N/A
3. Less: Accumulated Depreciation	\$7,137,302	\$7,206,558	\$7,275,813	\$7,345,053	\$7,414,292	\$7,483,547	\$7,552,803	\$7,622,026	\$7,691,051	\$7,760,307	\$7,828,754	\$7,896,513	\$7,563,542	N/A
CWIP - Non Interest Bearing	\$445	\$445	\$904	\$1,026	\$1,148	\$1,148	\$1,148	\$22,903	\$3,076	\$3,760	\$10,261	\$21,342	\$24,653	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$24,827,322	\$24,758,067	\$24,689,269	\$24,620,152	\$24,551,035	\$24,481,780	\$24,412,524	\$24,365,056	\$24,276,204	\$24,207,633	\$24,145,600	\$24,088,922	\$24,042,968	N/A
Average Net Investment		\$24,792,694	\$24,723,668	\$24,654,711	\$24,585,594	\$24,516,407	\$24,447,152	\$24,388,790	\$24,320,630	\$24,241,918	\$24,176,616	\$24,117,261	\$24,065,945	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$164,607	\$164,148	\$163,690	\$163,232	\$162,772	\$162,312	\$159,487	\$159,041	\$158,527	\$158,100	\$157,711	\$157,376	\$1,931,003
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$30,478	\$30,393	\$30,308	\$30,223	\$30,138	\$30,053	\$30,291	\$30,206	\$30,108	\$30,027	\$29,954	\$29,890	\$362,069
8. Investment Expenses														
a. Depreciation (d)		\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$69,256	\$68,841	\$830,654
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$264,340	\$263,797	\$263,254	\$262,710	\$262,166	\$261,621	\$259,034	\$258,503	\$257,891	\$257,383	\$256,921	\$256,107	\$3,123,726

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
25 - Pt. Everglades ESP Technology				-	-		-	•	•					
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
3. Less: Accumulated Depreciation	(\$32,020,481)	(\$30,686,295)	(\$29,352,108)	(\$28,017,921)	(\$26,683,735)	(\$25,349,548)	(\$24,015,361)	(\$22,681,175)	(\$21,346,988)	(\$20,012,801)	(\$18,678,615)	(\$17,344,428)	(\$16,010,241)	N/A
CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$32,020,481	\$30,686,295	\$29,352,108	\$28,017,921	\$26,683,735	\$25,349,548	\$24,015,361	\$22,681,175	\$21,346,988	\$20,012,801	\$18,678,615	\$17,344,428	\$16,010,241	N/A
•														
6. Average Net Investment		\$31,353,388	\$30,019,201	\$28,685,015	\$27,350,828	\$26,016,641	\$24,682,455	\$23,348,268	\$22,014,081	\$20,679,895	\$19,345,708	\$18,011,521	\$16,677,335	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$208,165	\$199,307	\$190,449	\$181,591	\$172,733	\$163,875	\$152,683	\$143,958	\$135,233	\$126,508	\$117,784	\$109,059	\$1,901,344
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$38,543	\$36,903	\$35,262	\$33,622	\$31,982	\$30,342	\$28,999	\$27,341	\$25,684	\$24,027	\$22,370	\$20,713	\$355,790
8. Investment Expenses														
a. Depreciation (d)		\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$1,334,187	\$16,010,240
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$1,580,894	\$1,570,396	\$1,559,898	\$1,549,400	\$1,538,902	\$1,528,403	\$1,515,868	\$1,505,486	\$1,495,104	\$1,484,723	\$1,474,341	\$1,463,959	\$18,267,374

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>(</sup>g) For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
26 - UST Remove/Replacement														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	\$115,447	N/A
3. Less: Accumulated Depreciation	\$42,859	\$43,061	\$43,263	\$43,465	\$43,667	\$43,869	\$44,071	\$44,273	\$44,475	\$44,677	\$44,879	\$45,081	\$45,283	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$72,588	\$72,386	\$72,184	\$71,982	\$71,779	\$71,577	\$71,375	\$71,173	\$70,971	\$70,769	\$70,567	\$70,365	\$70,163	N/A
6. Average Net Investment		\$72,487	\$72,285	\$72,083	\$71,881	\$71,678	\$71,476	\$71,274	\$71,072	\$70,870	\$70,668	\$70,466	\$70,264	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$481	\$480	\$479	\$477	\$476	\$475	\$466	\$465	\$463	\$462	\$461	\$459	\$5,644
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$89	\$89	\$89	\$88	\$88	\$88	\$89	\$88	\$88	\$88	\$88	\$87	\$1,058
8. Investment Expenses														
a. Depreciation (d)		\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$202	\$2,424
b. Amortization <sup>(e)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$772	\$771	\$769	\$768	\$766	\$764	\$757	\$755	\$753	\$752	\$750	\$749	\$9,127

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
31 - Clean Air Interstate Rule (CAIR) Compli	ance													
1. Investments														
a. Expenditures/Additions		\$1,463	\$29	\$29	\$2,568	\$0	\$0	\$0	\$0	\$794	\$60,819	\$2,797	(\$64,410)	\$4,088
b. Clearings to Plant		(\$496,026)	\$1,230	\$31,822	\$7,922	\$26,258	\$2,225	\$1,331	(\$181,570)	\$0	\$318	\$0	\$2,948,107	\$2,341,617
c. Retirements		\$0	(\$13,708)	\$0	\$0	(\$2,222)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$15,929)
d. Other		(\$351)	(\$41)	(\$1,299)	(\$659)	(\$78)	(\$18)	(\$7)	\$7	\$0	\$0	\$0	\$0	(\$2,446)
2. Plant-In-Service/Depreciation Base (a)	\$525,512,958	\$525,016,931	\$525,018,161	\$525,049,983	\$525,057,905	\$525,084,163	\$525,086,388	\$525,087,719	\$524,906,149	\$524,906,149	\$524,906,467	\$524,906,467	\$527,854,574	N/A
3. Less: Accumulated Depreciation	\$43,280,785	\$44,381,974	\$45,469,261	\$46,569,030	\$47,669,481	\$48,768,326	\$49,869,482	\$50,970,652	\$52,071,877	\$53,173,135	\$54,274,394	\$55,375,652	\$56,480,105	N/A
4. CWIP - Non Interest Bearing	\$1,709	\$3,172	\$3,079	\$3,108	\$5,676	\$0	\$0	\$0	\$0	\$794	\$61,613	\$64,410	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$482,233,882	\$480,638,129	\$479,551,980	\$478,484,061	\$477,394,100	\$476,315,837	\$475,216,906	\$474,117,067	\$472,834,272	\$471,733,808	\$470,693,686	\$469,595,224	\$471,374,470	N/A
6. Average Net Investment		\$481,436,005	\$480,095,054	\$479,018,020	\$477,939,080	\$476,854,968	\$475,766,372	\$474,666,986	\$473,475,669	\$472,284,040	\$471,213,747	\$470,144,455	\$470,484,847	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$3,196,406	\$3,187,503	\$3,180,352	\$3,173,189	\$3,165,991	\$3,158,763	\$3,104,017	\$3,096,226	\$3,088,434	\$3,081,435	\$3,074,442	\$3,076,668	\$37,583,427
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$591,829	\$590,181	\$588,857	\$587,531	\$586,198	\$584,860	\$589,536	\$588,057	\$586,577	\$585,247	\$583,919	\$584,342	\$7,047,134
8. Investment Expenses														
a. Depreciation (d)		\$1,101,540	\$1,101,035	\$1,101,069	\$1,101,110	\$1,101,145	\$1,101,174	\$1,101,178	\$1,101,218	\$1,101,258	\$1,101,258	\$1,101,259	\$1,104,452	\$13,217,695
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$4,889,775	\$4,878,719	\$4,870,278	\$4,861,829	\$4,853,334	\$4,844,797	\$4,794,731	\$4,785,502	\$4,776,269	\$4,767,941	\$4,759,620	\$4,765,463	\$57,848,256

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛘

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
33 - MATS Project														
1. Investments														
a. Expenditures/Additions		\$10,307	\$302	\$2,547	\$12,016	\$2,680	(\$36,769)	\$0	\$0	\$0	\$0	\$0	\$0	(\$8,917)
b. Clearings to Plant		\$0	\$0	(\$532)	\$0	\$0	\$36,805	\$36	\$3,684	\$5,162	\$6,229	\$5,385	\$834	\$57,602
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. Plant-In-Service/Depreciation Base (a)	\$107,184,439	\$107,184,439	\$107,184,439	\$107,183,907	\$107,183,907	\$107,183,907	\$107,220,712	\$107,220,748	\$107,224,432	\$107,229,594	\$107,235,823	\$107,241,208	\$107,242,042	N/A
3. Less: Accumulated Depreciation	\$13,001,650	\$13,233,789	\$13,465,928	\$13,698,067	\$13,930,205	\$14,162,343	\$14,394,521	\$14,626,738	\$14,858,960	\$15,091,238	\$15,323,576	\$15,555,926	\$15,788,283	N/A
CWIP - Non Interest Bearing	\$8,918	\$19,225	\$19,527	\$22,074	\$34,090	\$36,770	\$0	\$0	\$0	\$0	\$0	\$0	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$94,191,707	\$93,969,875	\$93,738,038	\$93,507,914	\$93,287,792	\$93,058,334	\$92,826,192	\$92,594,010	\$92,365,472	\$92,138,356	\$91,912,247	\$91,685,282	\$91,453,759	N/A
Average Net Investment		\$94,080,791	\$93,853,956	\$93,622,976	\$93,397,853	\$93,173,063	\$92,942,263	\$92,710,101	\$92,479,741	\$92,251,914	\$92,025,302	\$91,798,764	\$91,569,520	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$624,632	\$623,126	\$621,593	\$620,098	\$618,605	\$617,073	\$606,264	\$604,758	\$603,268	\$601,786	\$600,305	\$598,806	\$7,340,315
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$115,654	\$115,375	\$115,091	\$114,814	\$114,538	\$114,254	\$115,146	\$114,860	\$114,577	\$114,295	\$114,014	\$113,729	\$1,376,346
8. Investment Expenses														
a. Depreciation (d)		\$232,139	\$232,139	\$232,138	\$232,138	\$232,138	\$232,178	\$232,218	\$232,222	\$232,278	\$232,338	\$232,350	\$232,357	\$2,786,633
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)	!	\$972,425	\$970,640	\$968,822	\$967,050	\$965,281	\$963,505	\$953,628	\$951,840	\$950,123	\$948,419	\$946,669	\$944,892	\$11,503,293

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
35 - Martin Plant Drinking Water System Cor	mpliance													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	\$235,391	N/A
3. Less: Accumulated Depreciation	\$28,483	\$28,895	\$29,307	\$29,719	\$30,131	\$30,543	\$30,955	\$31,367	\$31,779	\$32,191	\$32,603	\$33,015	\$33,427	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$206,908	\$206,496	\$206,084	\$205,672	\$205,260	\$204,848	\$204,436	\$204,024	\$203,612	\$203,200	\$202,789	\$202,377	\$201,965	N/A
6. Average Net Investment		\$206,702	\$206,290	\$205,878	\$205,466	\$205,054	\$204,642	\$204,230	\$203,818	\$203,406	\$202,994	\$202,583	\$202,171	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$1,372	\$1,370	\$1,367	\$1,364	\$1,361	\$1,359	\$1,336	\$1,333	\$1,330	\$1,327	\$1,325	\$1,322	\$16,166
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$254	\$254	\$253	\$253	\$252	\$252	\$254	\$253	\$253	\$252	\$252	\$251	\$3,031
8. Investment Expenses														
a. Depreciation (d)		\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$412	\$4,943
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total System Recoverable Expenses (Lines 7 & 8)	!	\$2,038	\$2,035	\$2,032	\$2,029	\$2,025	\$2,022	\$2,001	\$1,998	\$1,995	\$1,992	\$1,988	\$1,985	\$24,140

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
36 - Low-Level Radioactive Waste Storage														_
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$9,762,840	\$33,652	\$4,828	\$1,313	\$4,064	(\$509)	\$0	\$408	\$409	\$0	\$0	(\$3,802)	\$9,803,203
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. Plant-In-Service/Depreciation Base (a)	\$7,601,405	\$17,364,245	\$17,397,897	\$17,402,725	\$17,404,038	\$17,408,102	\$17,407,593	\$17,407,593	\$17,408,000	\$17,408,410	\$17,408,410	\$17,408,410	\$17,404,607	N/A
3. Less: Accumulated Depreciation	\$444,145	\$462,869	\$488,940	\$515,041	\$541,146	\$567,255	\$593,367	\$619,478	\$645,590	\$671,702	\$697,815	\$723,927	\$750,037	N/A
CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$7,157,260	\$16,901,376	\$16,908,956	\$16,887,684	\$16,862,892	\$16,840,847	\$16,814,226	\$16,788,114	\$16,762,410	\$16,736,707	\$16,710,595	\$16,684,482	\$16,654,570	N/A
6. Average Net Investment		\$12,029,318	\$16,905,166	\$16,898,320	\$16,875,288	\$16,851,869	\$16,827,536	\$16,801,170	\$16,775,262	\$16,749,559	\$16,723,651	\$16,697,539	\$16,669,526	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$79,866	\$112,239	\$112,193	\$112,040	\$111,885	\$111,723	\$109,869	\$109,699	\$109,531	\$109,362	\$109,191	\$109,008	\$1,296,608
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$14,788	\$20,782	\$20,773	\$20,745	\$20,716	\$20,686	\$20,867	\$20,835	\$20,803	\$20,771	\$20,738	\$20,704	\$243,207
8. Investment Expenses														
a. Depreciation (d)		\$18,724	\$26,072	\$26,100	\$26,105	\$26,109	\$26,112	\$26,111	\$26,112	\$26,112	\$26,113	\$26,113	\$26,110	\$305,893
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$113,378	\$159,092	\$159,067	\$158,890	\$158,710	\$158,521	\$156,847	\$156,646	\$156,447	\$156,245	\$156,042	\$155,821	\$1,845,707

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
37 - DeSoto Next Generation Solar Energy C	enter													<u> </u>
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$7,747	\$46,297	\$151	\$350,159	\$118,712	\$160,406	\$1,133,847	\$1,817,320
b. Clearings to Plant		(\$5,903)	\$0	\$358	(\$541)	\$52	\$6,787	\$11,275	\$0	\$21,817	\$1,363	\$0	\$285	\$35,494
c. Retirements		(\$11,335)	\$0	\$0	\$0	\$0	(\$10,599)	\$0	\$0	\$0	\$0	\$0	\$0	(\$21,935)
d. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$841)	(\$180)	(\$24)	(\$176)	(\$1,222)
2. Plant-In-Service/Depreciation Base (a)	\$152,995,624	\$152,989,721	\$152,989,721	\$152,990,079	\$152,989,537	\$152,989,590	\$152,996,376	\$153,007,652	\$153,007,652	\$153,029,469	\$153,030,832	\$153,030,832	\$153,031,117	N/A
3. Less: Accumulated Depreciation	\$26,262,552	\$26,676,256	\$27,101,224	\$27,526,194	\$27,951,162	\$28,376,131	\$28,790,556	\$29,215,732	\$29,641,002	\$30,065,511	\$30,490,762	\$30,916,171	\$31,341,431	N/A
4. CWIP - Non Interest Bearing	\$3,803	\$3,803	\$0	\$0	\$0	\$0	\$7,747	\$54,044	\$54,195	\$404,354	\$523,067	\$683,473	\$1,817,320	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$126,736,874	\$126,317,268	\$125,888,496	\$125,463,885	\$125,038,375	\$124,613,459	\$124,213,567	\$123,845,964	\$123,420,845	\$123,368,313	\$123,063,137	\$122,798,134	\$123,507,006	N/A
<del>-</del>														
Average Net Investment		\$126,527,071	\$126,102,882	\$125,676,191	\$125,251,130	\$124,825,917	\$124,413,513	\$124,029,766	\$123,633,405	\$123,394,579	\$123,215,725	\$122,930,635	\$123,152,570	N/A
a. Average ITC Balance		\$36,314,745	\$36,192,679	\$36,070,613	\$35,948,547	\$35,826,481	\$35,704,415	\$35,582,349	\$35,460,283	\$35,338,217	\$35,216,151	\$35,094,085	\$34,972,019	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$915,290	\$912,221	\$909,135	\$906,060	\$902,984	\$899,993	\$885,599	\$882,752	\$880,934	\$879,509	\$877,389	\$878,585	\$10,730,451
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$167,004	\$166,444	\$165,881	\$165,320	\$164,759	\$164,213	\$165,865	\$165,333	\$164,995	\$164,733	\$164,338	\$164,573	\$1,983,460
8. Investment Expenses														
a. Depreciation (d)		\$418,980	\$418,910	\$418,910	\$418,910	\$418,909	\$418,966	\$419,116	\$419,211	\$419,291	\$419,373	\$419,374	\$419,377	\$5,029,327
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$6,059	\$72,708
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$160,395)	(\$1,924,740)
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$1,346,938	\$1,343,239	\$1,339,590	\$1,335,954	\$1,332,316	\$1.328.836	\$1,316,245	\$1,312,959	\$1,310,885	\$1,309,279	\$1,306,766	\$1,308,199	\$15,891,206

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the monthly Ec

Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity. □

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

 $<sup>\</sup>ensuremath{^{(g)}}\xspace$  For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
38 - Space Coast Next Generation Solar Ene	rgy Center													
1. Investments														
a. Expenditures/Additions		\$0	\$1,374	\$0	\$0	\$0	\$14,962	\$0	(\$14,962)	\$0	\$0	\$0	\$0	\$1,374
b. Clearings to Plant		\$0	\$0	\$0	\$0	(\$9,438)	\$8,680	\$11,275	\$15,247	\$0	\$0	\$0	\$0	\$25,764
c. Retirements		\$0	\$0	\$0	\$0	(\$9,438)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$9,438)
d. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2. Plant-In-Service/Depreciation Base (a)	\$70,626,217	\$70,626,217	\$70,626,217	\$70,626,217	\$70,626,217	\$70,616,778	\$70,625,458	\$70,636,734	\$70,651,981	\$70,651,981	\$70,651,981	\$70,651,981	\$70,651,981	N/A
3. Less: Accumulated Depreciation	\$11,173,475	\$11,371,400	\$11,569,325	\$11,767,250	\$11,965,175	\$12,153,583	\$12,351,422	\$12,549,429	\$12,747,656	\$12,946,010	\$13,144,364	\$13,342,719	\$13,541,073	N/A
CWIP - Non Interest Bearing	\$0	\$0	\$1,374	\$1,374	\$1,374	\$1,374	\$16,337	\$16,337	\$1,374	\$1,374	\$1,374	\$1,374	\$1,374	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$59,452,742	\$59,254,817	\$59,058,266	\$58,860,341	\$58,662,417	\$58,464,570	\$58,290,373	\$58,103,642	\$57,905,699	\$57,707,345	\$57,508,991	\$57,310,637	\$57,112,282	N/A
Average Net Investment		\$59,353,779	\$59,156,541	\$58,959,304	\$58,761,379	\$58,563,493	\$58,377,471	\$58,197,007	\$58,004,671	\$57,806,522	\$57,608,168	\$57,409,814	\$57,211,460	N/A
a. Average ITC Balance		\$15,510,135	\$15,458,946	\$15,407,757	\$15,356,568	\$15,305,379	\$15,254,190	\$15,203,001	\$15,151,812	\$15,100,623	\$15,049,434	\$14,998,245	\$14,947,056	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$426,202	\$424,787	\$423,371	\$421,951	\$420,531	\$419,190	\$412,413	\$411,048	\$409,645	\$408,240	\$406,836	\$405,432	\$4,989,645
b. Debt Component (Line 6 x debt rate x 1/12) $^{(c)(g)}$		\$77,860	\$77,602	\$77,343	\$77,083	\$76,824	\$76,579	\$77,331	\$77,075	\$76,812	\$76,549	\$76,285	\$76,022	\$923,366
8. Investment Expenses														
a. Depreciation (d)		\$195,013	\$195,013	\$195,013	\$195,013	\$194,934	\$194,928	\$195,094	\$195,315	\$195,442	\$195,442	\$195,442	\$195,442	\$2,342,092
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$2,912	\$34,944
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$67,263)	(\$807,156)
9. Total System Recoverable Expenses (Lines 7 & 8)		\$634,724	\$633,050	\$631,376	\$629,696	\$627,938	\$626,346	\$620,487	\$619,087	\$617,548	\$615,880	\$614,213	\$612,545	\$7,482,891

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the monthly Ec

Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity. □

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

 $<sup>^{(</sup>g)}$ For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
39 - Martin Next Generation Solar Energy Co	enter_													
1. Investments														
a. Expenditures/Additions		\$29,417	\$30,820	\$19,564	\$73,531	\$42,996	\$55,193	\$78,854	\$64,789	\$48,916	\$46,502	\$20,952	\$302,081	\$813,617
b. Clearings to Plant		(\$3,602,914)	\$13,752	\$6,909	\$0	\$0	(\$16,011)	\$8,453	(\$26,549)	\$11,490	\$10,459	\$17,435	\$2,959	(\$3,574,017)
c. Retirements		(\$2,724,034)	(\$12,358)	\$0	\$0	\$0	(\$21,384)	\$0	(\$74,102)	\$0	\$0	\$0	\$0	(\$2,831,879)
d. Other		(\$932,481)	(\$4,152)	(\$4,549)	(\$6,300)	(\$1,235)	(\$4,683)	(\$8,626)	(\$13,888)	(\$4,923)	(\$5,360)	(\$2,401)	(\$1,903)	(\$990,501)
2. Plant-In-Service/Depreciation Base (a)	\$425,643,543	\$422,040,629	\$422,054,381	\$422,061,290	\$422,061,290	\$422,061,290	\$422,045,279	\$422,053,732	\$422,027,183	\$422,038,673	\$422,049,132	\$422,066,567	\$422,069,526	N/A
3. Less: Accumulated Depreciation	\$55,513,258	\$53,054,302	\$54,230,415	\$55,418,518	\$56,604,880	\$57,796,306	\$58,962,730	\$60,146,465	\$61,250,891	\$62,438,461	\$63,625,719	\$64,816,104	\$66,007,108	N/A
4. CWIP - Non Interest Bearing	\$52,382	\$81,800	\$99,355	\$118,919	\$192,451	\$235,447	\$290,639	\$369,493	\$434,282	\$483,198	\$529,701	\$550,653	\$852,734	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$370,182,667	\$369,068,127	\$367,923,321	\$366,761,691	\$365,648,861	\$364,500,431	\$363,373,189	\$362,276,760	\$361,210,574	\$360,083,410	\$358,953,114	\$357,801,117	\$356,915,152	N/A
•														
6. Average Net Investment		\$369,625,397	\$368,495,724	\$367,342,506	\$366,205,276	\$365,074,646	\$363,936,810	\$362,824,975	\$361,743,667	\$360,646,992	\$359,518,262	\$358,377,115	\$357,358,134	N/A
a. Average ITC Balance		\$106,849,081	\$106,505,283	\$106,161,485	\$105,817,687	\$105,473,889	\$105,130,091	\$104,786,293	\$104,442,495	\$104,098,697	\$103,754,899	\$103,411,101	\$103,067,303	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$2,675,429	\$2,667,217	\$2,658,848	\$2,650,585	\$2,642,366	\$2,634,100	\$2,592,109	\$2,584,318	\$2,576,426	\$2,568,325	\$2,560,143	\$2,552,759	\$31,362,625
b. Debt Component (Line 6 x debt rate x 1/12) $^{(c)(g)}$		\$488,113	\$486,616	\$485,089	\$483,583	\$482,084	\$480,577	\$485,439	\$483,981	\$482,505	\$480,989	\$479,458	\$478,078	\$5,796,511
8. Investment Expenses														
a. Depreciation (d)		\$1.168.712	\$1.163.777	\$1,163,805	\$1,163,815	\$1,163,815	\$1,163,644	\$1.163.514	\$1,163,570	\$1.163.646	\$1,163,771	\$1,163,939	\$1.164.060	\$13,970,066
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$28,847	\$346,164
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$451,751)	(\$5,421,012)
9. Total System Recoverable Expenses (Lines 7 & 8)	•	\$3,909,350	\$3,894,705	\$3,884,838	\$3,875,079	\$3,865,361	\$3,855,417	\$3,818,158	\$3,808,965	\$3,799,673	\$3,790,181	\$3,780,635	\$3,771,993	\$46,054,354

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: Gross-up factor for taxes uses 0.61425, which reflects the Federal Income Tax Rate of 35%; the monthly Ec

Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.  $\square$ 

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛛

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>&</sup>lt;sup>(d)</sup> Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

 $<sup>\</sup>ensuremath{^{(g)}}\xspace$  For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
41 - Manatee Temporary Heating System														
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	\$7,284,092	N/A
3. Less: Accumulated Depreciation	\$6,394,998	\$6,430,375	\$6,465,752	\$6,501,129	\$6,536,506	\$6,571,883	\$6,607,260	\$6,642,637	\$6,678,014	\$6,713,391	\$6,748,769	\$6,784,146	\$6,819,523	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$889,094	\$853,717	\$818,340	\$782,963	\$747,586	\$712,209	\$676,832	\$641,455	\$606,078	\$570,701	\$535,324	\$499,947	\$464,569	N/A
6. Average Net Investment		\$871,406	\$836,028	\$800,651	\$765,274	\$729,897	\$694,520	\$659,143	\$623,766	\$588,389	\$553,012	\$517,635	\$482,258	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$5,786	\$5,551	\$5,316	\$5,081	\$4,846	\$4,611	\$4,310	\$4,079	\$3,848	\$3,616	\$3,385	\$3,154	\$53,582
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$1,071	\$1,028	\$984	\$941	\$897	\$854	\$819	\$775	\$731	\$687	\$643	\$599	\$10,028
8. Investment Expenses														
a. Depreciation (d)		\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$35,377	\$424,525
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$42,234	\$41,955	\$41,677	\$41,399	\$41,120	\$40,842	\$40,506	\$40,231	\$39,956	\$39,680	\$39,405	\$39,130	\$488,135

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>e) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
42 - Turkey Point Cooling Canal Monitoring	Plan													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$475,098	\$139,823	\$489,883	\$128,862	\$43,605	\$2,081,846	\$286,846	\$123,948	\$686,589	\$131,280	(\$286,996)	\$25,815	\$4,326,599
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. Plant-In-Service/Depreciation Base (a)	\$3,582,753	\$4,057,851	\$4,197,674	\$4,687,557	\$4,816,419	\$4,860,024	\$6,941,871	\$7,228,716	\$7,352,664	\$8,039,253	\$8,170,533	\$7,883,537	\$7,909,352	N/A
3. Less: Accumulated Depreciation	\$261,061	\$266,791	\$272,983	\$279,647	\$286,775	\$294,032	\$302,884	\$313,512	\$324,448	\$335,992	\$348,149	\$360,190	\$372,034	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$3,321,692	\$3,791,059	\$3,924,691	\$4,407,910	\$4,529,644	\$4,565,992	\$6,638,987	\$6,915,205	\$7,028,216	\$7,703,262	\$7,822,384	\$7,523,347	\$7,537,317	N/A
6. Average Net Investment		\$3,556,375	\$3,857,875	\$4,166,300	\$4,468,777	\$4,547,818	\$5,602,489	\$6,777,096	\$6,971,710	\$7,365,739	\$7,762,823	\$7,672,865	\$7,530,332	N/A
7. Return on Average Net Investment														
<ul> <li>Equity Component grossed up for taxes (b)(g)</li> </ul>		\$23,612	\$25,614	\$27,661	\$29,670	\$30,194	\$37,197	\$44,318	\$45,591	\$48,167	\$50,764	\$50,176	\$49,244	\$462,206
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$4,372	\$4,742	\$5,122	\$5,493	\$5,591	\$6,887	\$8,417	\$8,659	\$9,148	\$9,641	\$9,530	\$9,353	\$86,955
8. Investment Expenses														
a. Depreciation (d)		\$5,730	\$6,192	\$6,664	\$7,128	\$7,257	\$8,851	\$10,628	\$10,936	\$11,544	\$12,157	\$12,041	\$11,845	\$110,973
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$33,714	\$36,548	\$39,447	\$42,291	\$43,042	\$52,935	\$63,363	\$65,185	\$68,859	\$72,563	\$71,746	\$70,441	\$660,135

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
44 - Martin Plant Barley Barber Swamp Iron	<u>Mitigation</u>													
1. Investments														
a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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. Plant-In-Service/Depreciation Base (a)	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	\$164,719	N/A
3. Less: Accumulated Depreciation	\$12,196	\$12,485	\$12,773	\$13,061	\$13,349	\$13,638	\$13,926	\$14,214	\$14,502	\$14,791	\$15,079	\$15,367	\$15,655	N/A
4. CWIP - Non Interest Bearing	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0_	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$152,522	\$152,234	\$151,946	\$151,657	\$151,369	\$151,081	\$150,793	\$150,504	\$150,216	\$149,928	\$149,640	\$149,351	\$149,063	N/A
6. Average Net Investment		\$152,378	\$152,090	\$151,802	\$151,513	\$151,225	\$150,937	\$150,649	\$150,360	\$150,072	\$149,784	\$149,496	\$149,207	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$1,012	\$1,010	\$1,008	\$1,006	\$1,004	\$1,002	\$985	\$983	\$981	\$979	\$978	\$976	\$11,924
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$187	\$187	\$187	\$186	\$186	\$186	\$187	\$187	\$186	\$186	\$186	\$185	\$2,236
8. Investment Expenses														
a. Depreciation (d)		\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$288	\$3,459
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9. Total System Recoverable Expenses (Lines 7 & 8)		\$1,487	\$1,485	\$1,483	\$1,480	\$1,478	\$1,476	\$1,460	\$1,458	\$1,456	\$1,454	\$1,452	\$1,449	\$17,619

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

#### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
45 - 800 MW Unit ESP														
1. Investments														
a. Expenditures/Additions		\$0	\$1,267	\$0	\$423	\$0	\$32,157	\$7,989	\$64,808	\$68,900	(\$20,373)	(\$119,898)	(\$18,819)	\$16,454
b. Clearings to Plant		\$189,653	\$450,621	\$4,328,586	\$128,691	\$17,222	\$721	\$28,322	\$981	\$265	\$20,233	\$120,287	\$299,349	\$5,584,932
c. Retirements		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$47,634)	(\$47,634)
d. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$39)	(\$76)	(\$1)	(\$4)	(\$66)	(\$185)
2. Plant-In-Service/Depreciation Base <sup>(a)</sup>	\$209,303,741	\$209,493,394	\$209,944,015	\$214,272,601	\$214,401,292	\$214,418,514	\$214,419,235	\$214,447,558	\$214,448,539	\$214,448,804	\$214,469,037	\$214,589,324	\$214,888,673	N/A
3. Less: Accumulated Depreciation	\$6,362,444	\$6,813,416	\$7,265,095	\$7,721,935	\$8,183,586	\$8,645,396	\$9,107,225	\$9,568,629	\$10,029,569	\$10,490,474	\$10,951,476	\$11,412,625	\$11,826,506	N/A
CWIP - Non Interest Bearing	(\$0)	(\$0)	\$1,267	\$1,267	\$1,690	\$1,690	\$33,846	\$41,835	\$106,643	\$175,543	\$155,170	\$35,272	\$16,453	N/A
5. Net Investment (Lines 2 - 3 + 4)	\$202,941,297	\$202,679,977	\$202,680,187	\$206,551,933	\$206,219,395	\$205,774,808	\$205,345,857	\$204,920,764	\$204,525,612	\$204,133,873	\$203,672,731	\$203,211,971	\$203,078,620	N/A
_														
6. Average Net Investment		\$202,810,637	\$202,680,082	\$204,616,060	\$206,385,664	\$205,997,102	\$205,560,332	\$205,133,310	\$204,723,188	\$204,329,743	\$203,903,302	\$203,442,351	\$203,145,296	N/A
7. Return on Average Net Investment														
a. Equity Component grossed up for taxes (b)(g)		\$1,346,524	\$1,345,657	\$1,358,511	\$1,370,260	\$1,367,680	\$1,364,780	\$1,341,440	\$1,338,758	\$1,336,185	\$1,333,396	\$1,330,382	\$1,328,440	\$16,162,013
b. Debt Component (Line 6 x debt rate x 1/12) (c)(g)		\$249,315	\$249,155	\$251,535	\$253,710	\$253,232	\$252,695	\$254,776	\$254,266	\$253,778	\$253,248	\$252,675	\$252,306	\$3,030,691
8. Investment Expenses														
a. Depreciation (d)		\$450,972	\$451,679	\$456,840	\$461,652	\$461,810	\$461,829	\$461,404	\$460,979	\$460,980	\$461,003	\$461,152	\$461,582	\$5,511,881
b. Amortization (e)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Dismantlement (f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
d. Property Expenses		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
e. Other		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

<sup>(</sup>a) Applicable beginning of period and end of period depreciable base by production plant name(s), unit(s), or plant account(s). See Form 42-8A, pages 39-41.

Average Net Investment: See footnotes (b) and (c).

Average Unamortized ITC Balance:

Equity Component: 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. 2015 actual period of 6.421% reflects a 10.5% return on equity and the monthly Equity Component for the Jul. – Dec. 2015 actual period of 6.364% reflects a 10.5% return on equity.

<sup>(</sup>b) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. - Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🗆

<sup>(</sup>c) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>d) Applicable depreciation rate or rates. See Form 42-8A, pages 39-41.

<sup>(</sup>e) Applicable amortization period (s). See Form 42-8A, pages 39-41

<sup>(</sup>f) Dismantlement only applies to Solar projects - DeSoto (37), NASA (38) & Martin (39).

<sup>&</sup>lt;sup>(g)</sup> For solar projects the return on investment calculation is comprised of two parts:

### JANUARY 2015 THROUGH DECEMBER 2015

	Beginning of Period Amount	January Actual	February Actual	March Actual	April Actual	May Actual	June Actual	July Actual	August Actual	September Actual	October Actual	November Actual	December Actual	Twelve Month Amount
Working Capital Dr(Cr)														
a. 158.100 Allowance Inventory	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
b. 158.200 Allowances Withheld	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
c. 182.300 Other Regulatory Assets-Losses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
d. 254.900 Other Regulatory Liabilities-Gains	(\$259,671)	(\$240,303)	(\$219,429)	(\$199,349)	(\$179,228)	(\$159,381)	(\$139,237)	(\$119,092)	(\$98,947)	(\$78,802)	(\$58,657)	(\$38,512)	(\$18,368)	
2. Total Working Capital	(\$259,671)	(\$240,303)	(\$219,429)	(\$199,349)	(\$179,228)	(\$159,381)	(\$139,237)	(\$119,092)	(\$98,947)	(\$78,802)	(\$58,657)	(\$38,512)	(\$18,368)	
3. Average Net Working Capital Balance		(\$249,987)	(\$229,866)	(\$209,389)	(\$189,288)	(\$169,305)	(\$149,309)	(\$129,164)	(\$109,019)	(\$88,875)	(\$68,730)	(\$48,585)	(\$28,440)	
Return on Average Net Working Capital Balance														
a. Equity Component grossed up for taxes (a)		(\$1,660)	(\$1,526)	(\$1,390)	(\$1,257)	(\$1,124)	(\$991)	(\$845)	(\$713)	(\$581)	(\$449)	(\$318)	(\$186)	
b. Debt Component (b)		(\$307)	(\$283)	(\$257)	(\$233)	(\$208)	(\$184)	(\$160)	(\$135)	(\$110)	(\$85)	(\$60)	(\$35)	
5. Total Return Component (e)		(\$1,967)	(\$1,809)	(\$1,648)	(\$1,489)	(\$1,332)	(\$1,175)	(\$1,005)	(\$848)	(\$692)	(\$535)	(\$378)	(\$221)	(\$13,099)
6. Expense Dr(Cr)														
a. 411.800 Gains from Dispositions of Allowances		(\$19,368)	(\$20,874)	(\$20,031)	(\$20,121)	(\$20,121)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	
b. 411.900 Losses from Dispositions of Allowances		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
c. 509.000 Allowance Expense		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7. Net Expense (Lines 6a + 6b + 6c) (f)		(\$19,368)	(\$20,874)	(\$20,031)	(\$20,121)	(\$20,121)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$20,145)	(\$241,529)
8. Total System Recoverable Expenses (Lines 5 + 7)		(\$21,335)	(\$22,683)	(\$21,679)	(\$21,610)	(\$21,453)	(\$21,320)	(\$21,150)	(\$20,993)	(\$20,836)	(\$20,680)	(\$20,523)	(\$20,366)	
a. Recoverable Costs Allocated to Energy		(\$21,335)	(\$22,683)	(\$21,679)	(\$21,610)	(\$21,453)	(\$21,320)	(\$21,150)	(\$20,993)	(\$20,836)	(\$20,680)	(\$20,523)	(\$20,366)	
b. Recoverable Costs Allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
9. Energy Jurisdictional Factor		95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	95.26108%	
10. Demand Jurisdictional Factor		94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	94.64598%	
11. Retail Energy-Related Recoverable Costs (c)		(\$20,324)	(\$21,608)	(\$20,652)	(\$20,586)	(\$20,437)	(\$20,309)	(\$20,148)	(\$19,998)	(\$19,849)	(\$19,700)	(\$19,550)	(\$19,401)	
12. Retail Demand-Related Recoverable Costs <sup>(d)</sup>		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
13. Total Jurisdictional Recoverable Costs (Lines 11 + 12)	)	(\$20,324)	(\$21,608)	(\$20,652)	(\$20,586)	(\$20,437)	(\$20,309)	(\$20,148)	(\$19,998)	(\$19,849)	(\$19,700)	(\$19,550)	(\$19,401)	(\$242,561)

<sup>(</sup>a) 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. 2015 actual period is 4.8938% based on May 2014 ROR Surveillance Report

and reflects a 10.5% return on equity, and the monthly Equity Component for the Jul. – Dec. 2015 actual period is 4.8201% based on the May 2015 ROR Surveillance Report and reflects a 10.5% return on equity, per FPSC Order No. PSC-12-0425-PAA-EU. 🛘

<sup>(</sup>b) The Debt Component for the Jan. – Jun. 2015 actual period is 1.4751% based on May 2014 Surveillance Report and the Debt Component for the Jul. – Dec. 2015 actual period is 1.4904% based on the May 2015 ROR Surveillance Report, per FPSC Order No. PSC-12-0425-PAA-EU.

<sup>(</sup>c) Line 8a times Line 9

<sup>(</sup>d) Line 8b times Line 10

<sup>&</sup>lt;sup>(e)</sup>Line 5 is reported on Capital Schedule

<sup>(</sup>f) Line 7 is reported on O&M Schedule

### Florida Power & Light Company Environmental Cost Recovery Clause 2015 Annual Capital Depreciation Schedule

				Depreciation Rate /	Plant Balance December Pla	nt Balance December
Project	Function	Unit	Utility	Amortization Period	2014	2015
002-LOW NOX BURNER TECHNOLOGY  002-LOW NOX BURNER TECHNOLOGY Total	02 - Steam Generation Plant	Turkey Pt U1	31200	2.50%	2,563,376 <b>2,563,376</b>	2,563,376 2,563,376
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Manatee Comm	31200	2.60%	65,605	65,605
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Manatee U1	31100	2.10%	56,430	56,430
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Manatee U1	31200	2.60%	558,926	558,926
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Manatee U2	31100	2.10%	56,333	56,333
003-CONTINUOUS EMISSION MONITORING 003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant 02 - Steam Generation Plant	Manatee U2 Martin Comm	31200 31200	2.60% 2.60%	599,476 31,632	599,476 31,632
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin Comm	31650	5-Year	123,576	58,207
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin Comm	31670	7-Year	123,370	66,897
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin U1	31100	2.10%	36,811	36,811
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin U1	31200	2.60%	533,645	533,645
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin U2	31100	2.10%	36,845	36,845
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Martin U2	31200	2.60%	529,520	529,520
003-CONTINUOUS EMISSION MONITORING 003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Scherer U4	31200	2.60%	515,653	515,653
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant 02 - Steam Generation Plant	SJRPP - Comm SJRPP U1	31100 31200	2.10% 2.60%	43,193 780	43,193 780
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	SJRPP U2	31200	2.60%	780	780
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Turkey Pt Comm	31100	2.10%	59,056	59,056
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Turkey Pt Comm	31200	2.50%	29,142	29,142
003-CONTINUOUS EMISSION MONITORING	02 - Steam Generation Plant	Turkey Pt U1	31200	2.50%	382,004	382,004
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	FtLauderdale Comm	34100	3.50%	58,860	58,860
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	FtLauderdale Comm	34500	3.40%	34,502	34,502
003-CONTINUOUS EMISSION MONITORING 003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant 05 - Other Generation Plant	FtLauderdale GTs FtLauderdale U4	34300 34300	2.90% 4.30%	10,225 487,395	10,225 487,395
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant 05 - Other Generation Plant	FtLauderdale U5	34300	4.30%	487,395 498,340	487,395
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	FtMyers U2	34300	4.20%	165,032	165,032
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	FtMyers U3	34300	5.20%	2,283	2,283
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	Manatee U3	34300	4.30%	87,691	87,691
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	Martin U3	34300	4.20%	421,385	421,385
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	Martin U4	34300	4.20%	413,986	413,986
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	Martin U8	34300	4.30%	13,693	13,693
003-CONTINUOUS EMISSION MONITORING	05 - Other Generation Plant	Sanford U4	34300	4.80%	171,843	171,843
003-CONTINUOUS EMISSION MONITORING 003-CONTINUOUS EMISSION MONITORING Total	05 - Other Generation Plant	Sanford U5	34300	4.20%	134,809 <b>6,159,452</b>	134,809 <b>6,160,980</b>
004-CLEAN CLOSURE EQUIVALENCY DEMONSTRATION	02 - Steam Generation Plant	Turkey Pt Comm	31100	2.10%	21,799	21,799
004-CLEAN CLOSURE EQUIVALENCY DEMONSTRATION Total	02 - Steam Generation Flant	Turkey Ft Commi	31100	2.10/6	21,799	21,799
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Manatee Comm	31100	2.10%	3,111,263	3,111,263
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Manatee Comm	31200	2.60%	174,543	174,543
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Manatee U1	31200	2.60%	104,845	104,845
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Manatee U2	31200	2.60%	127,429	127,429
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Martin Comm	31100	2.10%	1,110,450	1,462,198
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Martin Comm	31200	2.60%	94,329	94,329
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Martin U1	31100	2.10%	261,417	261,417
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Martin U2 SJRPP - Comm	31100	2.10%	85,078	85,078
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS 005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant 02 - Steam Generation Plant	SJRPP - Comm	31100 31200	2.10% 2.60%	42,091 2,292	42,091 2,292
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	02 - Steam Generation Plant	Turkey Pt Comm	31100	2.10%	87,560	87,560
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	FtLauderdale Comm	34200	3.80%	898,111	898,111
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	FtLauderdale GTs	34200	2.60%	584,290	584,290
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	FtMyers GTs	34200	2.70%	133,479	133,479
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	FtMyers U3	34200	3.80%	18,616	18,616
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	Martin Comm	34200	3.80%	450,656	455,941
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	05 - Other Generation Plant	PtEverglades GTs	34200	2.60%	2,768,744	2,768,744
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS	08 - General Plant	General Plant	39000	2.10%		5,837,840
005-MAINTENANCE OF ABOVE GROUND FUEL TANKS Total	lea et la constant	Tau			10,055,195	16,250,068
007-RELOCATE TURBINE LUBE OIL PIPING  007-RELOCATE TURBINE LUBE OIL PIPING TOTAL	03 - Nuclear Generation Plant	StLucie U1	32300	2.40%	31,030 <b>31,030</b>	31,030 <b>31,030</b>
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Manatee Comm	31100	2.10%	46,882	46,882
008-OIL SPILE CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Manatee Comm	31670	7-Year	92,617	54,241
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Martin Comm	31600	2.40%	23,107	23,107
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Martin Comm	31650	5-Year	3,883	-,
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Martin Comm	31670	7-Year	202,707	314,626
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Turkey Pt Comm	31100	2.10%	5,895	5,895
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	02 - Steam Generation Plant	Turkey Pt Comm	31670	7-Year	2,576	2,576
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	05 - Other Generation Plant	FtLauderdale Comm	34100	3.50%	363,996	363,996
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	05 - Other Generation Plant	FtMyers Comm	34650	5-Year	9,728	9,728
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT 008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	05 - Other Generation Plant 07 - Distribution Plant - Electric	Sanford Comm Mass Distribution Plant	34100 36670	3.50% 2.00%	16,035 2,995	15,922 2,995
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT 008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	08 - General Plant	General Plant	39000	2.10%	2,995 4,413	2,995 4,413
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT	08 - General Plant	General Plant	39190	3-Year	6,261	8,552
008-OIL SPILL CLEANUP/RESPONSE EQUIPMENT Total					781,095	852,933
010-REROUTE STORMWATER RUNOFF	03 - Nuclear Generation Plant	StLucie Comm	32100	1.80%	117,794	117,794
010-REROUTE STORMWATER RUNOFF Total					117,794	117,794
012-SCHERER DISCHARGE PIPELINE	02 - Steam Generation Plant	Scherer Comm	31100	2.10%	524,873	524,873
012-SCHERER DISCHARGE PIPELINE	02 - Steam Generation Plant	Scherer Comm	31200	2.60%	328,762	328,762
012-SCHERER DISCHARGE PIPELINE	02 - Steam Generation Plant	Scherer Comm	31400	2.60%	689	689
012-SCHERER DISCHARGE PIPELINE Total	102 (102 (102 (102 (102 (102 (102 (102 (	Is a series to a	24222	2.001	854,324	854,324
020-WASTEWATER/STORMWATER DISCH ELIMINATION 020-WASTEWATER/STORMWATER DISCH ELIMINATION	02 - Steam Generation Plant	Martin U1	31200	2.60%	367,906	367,906
	02 - Steam Generation Plant	Martin U2	31200	2.60%	403,671 <b>771,577</b>	403,671 <b>771,577</b>
						//1.577
020-WASTEWATER/STORMWATER DISCH ELIMINATION Total	03 - Nuclear Generation Plant	Stlucie Comm	32100	1.80%		
020-WASTEWATER/STORMWATER DISCH ELIMINATION Total 021-ST.LUCIE TURTLE NETS	03 - Nuclear Generation Plant	StLucie Comm	32100	1.80%	352,942	6,909,559
020-WASTEWATER/STORMWATER DISCH ELIMINATION Total	03 - Nuclear Generation Plant  02 - Steam Generation Plant	StLucie Comm  Manatee Comm	32100 31100	1.80%		
020-WASTEWATER/STORMWATER DISCH ELIMINATION Total 021-ST.LUCIE TURTLE NETS 021-ST.LUCIE TURTLE NETS Total					352,942 <b>352,942</b>	6,909,559 <b>6,909,559</b>

023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Manatee Comm	31100	2.10%	816,259	816,259
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Manatee Comm	31200	2.60%	33,272	33,272
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Manatee Comm	31500	2.40%	26,325	26,325
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Manatee U1	31200	2.60%	45,750	45,750
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Manatee U2	31200	2.60%	37,431	37,431
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Martin Comm	31100	2.10%	343,785	343,785
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Martin Comm	31500	2.40%	34,755	34,755
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	02 - Steam Generation Plant	Turkey Pt Comm	31100	2.10%	92,013	92,013
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	03 - Nuclear Generation Plant	StLucie U1	32300	2.40%	712,225	712,225
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	03 - Nuclear Generation Plant	StLucie U1	32400	1.80%	745,335	745,335
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	03 - Nuclear Generation Plant	StLucie U2	32300	2.40%	552,390	552,390
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtLauderdale Comm	34100	3.50%	189,219	189,219
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtLauderdale Comm	34200	3.80%	1,480,169	1,480,169
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtLauderdale Comm	34300	6.00%	28,250	28,250
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtLauderdale GTs	34100	2.20%	92,727	92,727
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtLauderdale GTs	34200	2.60%	513,250	513,250
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtMyers GTs	34100	2.30%	98,715	98,715
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtMyers GTs	34200	2.70%	629,983	629,983
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtMyers GTs	34500	2.20%	12,430	12,430
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtMyers U2	34300	4.20%	49,727	49,727
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	FtMyers U3	34500	3.40%	12,430	12,430
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	Martin Comm	34100	3.50%	523,498	523,498
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	Martin U8	34200	3.80%	84,868	84,868
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	PtEverglades GTs	34100	2.20%	454,081	454,081
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	PtEverglades GTs	34200	2.60%	1,835,190	1,835,190
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	PtEverglades GTs	34500	2.10%	7,783	7,783
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	05 - Other Generation Plant	Sanford Comm	34100	3.50%	288,383	288,383
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	06 - Transmission Plant - Electric	Transmission Plant - Electric	35200	1.90%	1,099,331	1,131,574
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	06 - Transmission Plant - Electric	Transmission Plant - Electric	35300	2.60%	177,982	177,982
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	06 - Transmission Plant - Electric	Transmission Plant - Electric	35800	1.80%	65,655	65,655
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	07 - Distribution Plant - Electric	Mass Distribution Plant	36100	1.90%	3,117,540	3,152,188
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	07 - Distribution Plant - Electric	Mass Distribution Plant	36670	2.00%	70,499	70,499
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES	08 - General Plant	General Plant	39000	2.10%	146,691	146,691
023-SPILL PREVENTION CLEAN-UP & COUNTERMEASURES Total					14,417,942	14,484,833
024-MANATEE REBURN	02 - Steam Generation Plant	Manatee U1	31200	2.60%	16,687,067	16,304,833
024-MANATEE REBURN	02 - Steam Generation Plant	Manatee U2	31200	2.60%	15,277,112	15,277,025
024- MANATEERE REBURN Total					31,964,179	31,581,858
026-UST REPLACEMENT/REMOVAL	08 - General Plant	General Plant	39000	2.10%	115,447	115,447
026-UST REPLACEMENT/REMOVAL Total					115,447	115,447
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Manatee Comm	31100	2.10%	102,052	102,052
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Manatee U1	31200	2.60%	20,059,060	20,059,060
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Manatee U1	31400	2.60%	7,240,711	7,240,124
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Manatee U2	31200	2.60%	20,461,529	20,461,529
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Manatee U2	31400	2.60%	7,905,907	7,905,907
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin Comm	31200	2.60%	518,275	518,275
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin Comm	31400	2.60%	287,258	287,258
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin U1	31200	2.60%	19,504,077	19,504,077
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin U1	31400	2.60%	7,499,710	7,499,710
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin U2	31200	2.60%	20,248,975	20,248,975
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Martin U2	31400	2.60%	7,477,120	7,477,120
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31100	2.10%	83,049,769	82,366,984
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31200	2.60%	252,034,914	257,091,301
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31400	2.60%	507,244	(94,224)
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31500	2.40%	19,237,659	19,615,426
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31600	2.40%	2,206,227	399,586
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	Scherer U4	31670	7-Year	12,507	12,775
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U1	31200	2.60%	27,740,234	27,744,107
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U1	31500	2.40%	451,890	446,692
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U1	31600	2.40%	9,138	9,138
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U2	31200	2.60%	26,534,954	26,534,954
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U2	31500	2.40%	426,220	426,220
031-CLEAN AIR INTERSTATE RULE-CAIR	02 - Steam Generation Plant	SJRPP U2	31600	2.40%	9,591	9,591
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	FtLauderdale GTs	34300	2.90%	110,242	110,242
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	FtMyers GTs	34300	3.10%	57,855	57,855
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	Martin Comm	34100	3.50%	763,350	763,350
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	Martin Comm	34300	4.30%	244,343	244,343
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	Martin Comm	34500	3.40%	292,499	292,499
031-CLEAN AIR INTERSTATE RULE-CAIR	05 - Other Generation Plant	PtEverglades GTs	34300	3.40%	107,874	107,874
031-CLEAN AIR INTERSTATE RULE-CAIR	07 - Distribution Plant - Electric	Mass Distribution Plant	36500	3.90%	411,775	411,775
031-CLEAN AIR INTERSTATE RULE-CAIR Total					525,512,958	527,854,574
	02 - Steam Generation Plant	Scherer U4	31100	2.10%	225,600	, , , , , ,
033-MATS Project					106,958,839	107,190,158
033-MATS Project	02 - Steam Generation Plant	Scherer U4	31200	2.60%		
033-MATS Project						51.883
	02 - Steam Generation Plant 02 - Steam Generation Plant	Scherer U4 SJRPP U1	31200 31200	2.60% 2.60%		51,883 <b>107,242,042</b>
033-MATS Project 033-MATS Project 033-MATS Project - Total		SJRPP U1	31200	2.60%	107,184,439	107,242,042
033-MATS Project 033-MATS Project	02 - Steam Generation Plant				<b>107,184,439</b> 235,391	<b>107,242,042</b> 235,391
033-MATS Project 033-MATS Project 033-MATS Project - Total 035-MATIN PLANT DRINKING WATER COMP	02 - Steam Generation Plant  02 - Steam Generation Plant	SJRPP U1  Martin Comm	31200	2.60%	107,184,439 235,391 235,391	107,242,042 235,391 235,391
033-MATS Project 033-MATS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant	SJRPP U1  Martin Comm  StLucie Comm	31200 31100 32100	2.60% 2.10% 1.80%	<b>107,184,439</b> 235,391	<b>107,242,042</b> 235,391
033-MATS Project 033-MATS Project 033-MATS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP	02 - Steam Generation Plant  02 - Steam Generation Plant	SJRPP U1  Martin Comm	31200	2.60%	107,184,439 235,391 235,391	107,242,042 235,391 235,391 7,601,405
033-MATS Project 033-MATS Project 033-MATS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant	SJRPP U1  Martin Comm  StLucie Comm	31200 31100 32100	2.60% 2.10% 1.80%	107,184,439 235,391 235,391 7,601,405	107,242,042 235,391 235,391 7,601,405 9,803,203
033-MATS Project 033-MATS Project 033-MATS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant	SJRPP U1  Martin Comm  StLucie Comm  Turkey Pt Comm	31200 31100 32100 32100	2.60% 2.10% 1.80% 1.80%	107,184,439 235,391 235,391 7,601,405 7,601,405	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607
033-MATS Project 033-MATS project Total 033-MATS project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW Total 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar	31200 31100 32100 32100 34000	2.60%  2.10%  1.80%  1.80%  0.00%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880
033-MATS Project 033-MATS project Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW Total 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar Desoto Solar	31200 31100 32100 32100 34000 34100	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880 115,297,818
033-MATS Project 033-MATS Project 033-MATS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP TOTAL 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Desoto Solar Desoto Solar Desoto Solar Desoto Solar	31200 31100 32100 32100 34100 34100 34300	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.30%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880 115,297,818 26,746,246
033-MATS Project 033-MATS project Total 033-MATS project Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  05 - Other Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar Desoto Solar Desoto Solar Desoto Solar Desoto Solar Desoto Solar	31100 31100 32100 32100 34100 34100 34300 34500	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880 115,297,818 26,746,246 20,537
033-MATS Project 033-MATS project - Total 033-MATS project - Total 033-MATS project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW Total 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar	31100 31100 32100 32100 34000 34100 34300 34500 34630 34650	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.30%  3.4Year  5-Year	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935	107,242,042 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880 115,297,818 26,746,246 20,537 36,693
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.49ear  5-Year  7-Year	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753	107,242,042 235,391 7,601,405 9,803,203 17,404,607 4,502,886 115,297,818 26,746,246 20,537 36,693
033-MATS Project 033-MATS project 033-MATS project - Total 035-MARS project - Total 035-MARS project - Total 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP Total 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.Year  5-Year  7-Year  1.90%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427	107,242,042 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,886 115,297,818 26,746,246 20,537 36,693 101,556 7,427
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  05 - Transmission Plant - Electric  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Tesoto Solar Desoto Solar Transmission Plant - Electric Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.30%  3.Year  5-Year  7-Year  1.90%  2.60%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527	107,242,042 235,391 7,601,405 17,601,405 17,404,607 255,507 4,502,886 115,297,818 26,746,246 20,537 36,693 101,556 7,4227 1,244,627
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-MOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar Toesoto Solar Desoto Solar Transmission Plant - Electric Transmission Plant - Electric Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300 35310	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.4Year  5-Year  7-Year  1.90%  2.60%  2.90%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382	107,242,042 235,391 7,601,405 9,803,203 17,904,600 255,507 4,502,886 115,297,816 20,537 36,693 101,556 7,427 1,244,627
033-MATS Project 033-MATS project 033-MATS project - Total 035-MARS project - Total 035-MARS project - Total 035-MARS Project - Total 035-MARTIN PLANT DRINKING WATER COMP 036-MOW LEV RADI WSTE-LIW 036-LOW LEV RADI WSTE-LIW 036-LOW LEV RADI WSTE-LIW 036-LOW LEV RADI WSTE-LIW 036-LOS LEV RADI WSTE-LIW 036-LOS LEV RADI WSTE-LIW 036-LOS LEV RADI WSTE-LIW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Desoto Solar Desoto Solar Desoto Solar Desoto Solar Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300 35310 35500	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.Year  5-Year  7-Year  1.90%  2.60%  2.90%  3.40%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,888 115,297,818 26,746,246 20,533 36,693 101,556 7,422 1,244,627 1,703,214
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300 35300 35500 35600	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.30%  3.Year  5-Year  7-Year  1.90%  2.60%  2.90%  3.40%  3.20%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418 191,558	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,886 115,297,818 26,746,246 20,537 36,693 101,556 7,427 1,743,214 394,418 191,358
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-MOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric	SIRPP U1  Martin Comm  Stlucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300 35300 35500 3600 36100	2.60%  2.10%  1.80%  1.80%  0.00% 3.30% 3.30% 3.4Year 5-Year 7-Year 1.90% 2.60% 2.90% 3.40% 3.20%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418 191,358 540,994	107,242,042 235,391 235,391 7,601,405 9,803,205 17,404,607 255,503 4,502,884 115,297,818 26,746,244 20,537 36,693 101,558 7,427 1,244,627 1,743,244 394,418 191,358 540,994
033-MATS Project 033-MATS project 033-MATS project 033-MATS project 035-MATS project 035-MATS Project 035-MATIN PLANT DRINKING WATER COMP 035-MATIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOS LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric  07 - Distribution Plant - Electric  07 - Distribution Plant - Electric  07 - Distribution Plant - Electric	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 35200 35300 35300 35500 35600 36100 36200	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.7ear  5.Year  7.Year  1.90%  2.60%  2.90%  3.40%  3.20%  1.90%  2.60%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418 191,358 540,994 1,938,179	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,888 115,297,818 26,746,246 26,746,246 101,556 101,556 1,743,214 394,418 191,358 540,994
033-MATS Project 033-MATS Project 033-MATS Project 033-MATS Project 035-MARTIN PLANT DRINKING WATER COMP 035-MARTIN PLANT DRINKING WATER COMP 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 036-LOW LEV RADI WSTE-LLW 037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric  07 - Distribution Plant - Electric  07 - Distribution Plant - Electric  08 - General Plant  08 - General Plant	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric Mass Distribution Plant Mass Distribution Plant General Plant	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 34670 35200 35300 35300 35500 36100 36200 39220	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.30%  3.Year  5-Year  7-Year  1.90%  2.60%  9.40%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418 191,358 540,994 1,938,179 28,426	107,242,042 235,391 235,391 7,601,405 9,803,203 17,404,607 255,507 4,502,880 115,297,818 26,746,246 20,537 36,693 101,556 7,4227 1,703,214 394,418 191,358 540,994 1,938,179 28,426
033-MATS Project  033-MATS Project  033-MATS Project Total  033-MATS Project Total  035-MARTIN PLANT DRINKING WATER COMP  035-MARTIN PLANT DRINKING WATER COMP  036-LOW LEV RADI WSTE-LLW  036-LOW LEV RADI WSTE-LLW  036-LOW LEV RADI WSTE-LLW  037-DE SOTO SOLAR PROJECT  037-DE SOTO SOLAR PROJECT	02 - Steam Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  03 - Nuclear Generation Plant  05 - Other Generation Plant  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric  06 - Transmission Plant - Electric  07 - Distribution Plant - Electric  07 - Distribution Plant - Electric  07 - Distribution Plant - Electric	SIRPP U1  Martin Comm  StLucie Comm Turkey Pt Comm  Desoto Solar Transmission Plant - Electric	31200 31100 32100 32100 34000 34100 34300 34500 34630 34650 35200 35300 35300 35500 35600 36100 36200	2.60%  2.10%  1.80%  1.80%  0.00%  3.30%  3.30%  3.7ear  5.Year  7.Year  1.90%  2.60%  2.90%  3.40%  3.20%  1.90%  2.60%	107,184,439 235,391 235,391 7,601,405 7,601,405 255,507 4,502,770 115,297,908 26,746,266 20,537 21,935 97,753 7,427 1,232,527 1,698,382 394,418 191,358 540,994 1,938,179	107,242,04 235,39 235,39 7,601,40 9,803,20 17,404,60 255,50 4,502,88 115,297,81 26,746,24 20,53 36,69 101,55 7,42 1,244,62 1,703,21 1,913,55 540,99 1,938,17

038-SPACE COAST SOLAR PROJECT	01 - Intangible Plant	Intangible Plant	30300	various	6,359,027	6,359,027
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34100	3.30%	3,838,726	3,888,726
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34300	3.30%	51,606,083	51,556,083
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34500	3.30%	6,126,699	6,126,699
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34630	3-Year	1,310	1,310
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34650	5-Year	9,438	35,202
038-SPACE COAST SOLAR PROJECT	05 - Other Generation Plant	Space Coast Solar	34670	7-Year	51,560	51,560
038-SPACE COAST SOLAR PROJECT	06 - Transmission Plant - Electric	Transmission Plant - Electric	35300	2.60%	928,529	928,529
038-SPACE COAST SOLAR PROJECT	06 - Transmission Plant - Electric	Transmission Plant - Electric	35310	2.90%	1,328,699	1,328,699
038-SPACE COAST SOLAR PROJECT	07 - Distribution Plant - Electric	Mass Distribution Plant	36100	1.90%	274,858	274,858
038-SPACE COAST SOLAR PROJECT	07 - Distribution Plant - Electric	Mass Distribution Plant	36200	2.60%	62,689	62,689
038-SPACE COAST SOLAR PROJECT	08 - General Plant	General Plant	39220	9.40%	31,858	31,858
038-SPACE COAST SOLAR PROJECT	08 - General Plant	General Plant	39720	7-Year	6,741	6,741
038-SPACE COAST SOLAR PROJECT Total					70,626,217	70,651,981
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34000	0.00%	216,844	216,844
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34100	3.30%	20,746,646	20,746,646
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34300	3.30%	398,450,800	394,839,413
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34500	3.30%	4,125,204	4,125,204
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34600	3.30%	1,299	1,299
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34650	5-Year	32,562	11,178
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant	Martin Solar	34670	7-Year	11,896	70,650
		Martin Solar Martin U8	34300	7-Year 4.30%	423,126	423,126
039-MARTIN SOLAR PROJECT	05 - Other Generation Plant					
039-MARTIN SOLAR PROJECT	06 - Transmission Plant - Electric	Transmission Plant - Electric	35500	3.40%	603,692	603,692
039-MARTIN SOLAR PROJECT	06 - Transmission Plant - Electric	Transmission Plant - Electric	35600	3.20%	364,159	364,159
039-MARTIN SOLAR PROJECT	07 - Distribution Plant - Electric	Mass Distribution Plant	36400	4.10%	9,282	9,282
039-MARTIN SOLAR PROJECT	07 - Distribution Plant - Electric	Mass Distribution Plant	36660	1.50%	94,476	94,476
039-MARTIN SOLAR PROJECT	07 - Distribution Plant - Electric	Mass Distribution Plant	36760	2.60%	2,728	2,728
039-MARTIN SOLAR PROJECT	08 - General Plant	General Plant	39220	9.40%	25,193	25,193
039-MARTIN SOLAR PROJECT	08 - General Plant	General Plant	39240	11.10%	399,176	399,176
039-MARTIN SOLAR PROJECT	08 - General Plant	General Plant	39290	3.50%	114,262	114,262
039-MARTIN SOLAR PROJECT	08 - General Plant	General Plant	39420	7-Year	18,993	18,993
039-MARTIN SOLAR PROJECT	08 - General Plant	General Plant	39720	7-Year	3,204	3,204
039-MARTIN SOLAR PROJECT Total					425,643,543	422,069,526
	08 - General Plant  02 - Steam Generation Plant	General Plant PtEverglades Comm	39720 31400	7-Year 42 mos.	<b>425,643,543</b> 1,478,577	<b>422,069,526</b> 1,478,577
039-MARTIN SOLAR PROJECT Total			31400 34300		<b>425,643,543</b> 1,478,577 4,042,459	<b>422,069,526</b> 1,478,577 4,042,459
039-MARTIN SOLAR PROJECT Total 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric	PtEverglades Comm	31400 34300 35300	42 mos.	<b>425,643,543</b> 1,478,577 4,042,459 276,404	<b>422,069,526</b> 1,478,577 4,042,459 276,404
039-MARTIN SOLAR PROJECT Total 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant	PtEverglades Comm CapeCanaveral Comm	31400 34300	42 mos. 39 mos.	<b>425,643,543</b> 1,478,577 4,042,459	<b>422,069,526</b> 1,478,577 4,042,459
039-MARTIN SOLAR PROJECT Total 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric	31400 34300 35300	42 mos. 39 mos. various	<b>425,643,543</b> 1,478,577 4,042,459 276,404	<b>422,069,526</b> 1,478,577 4,042,459 276,404
039-MARTIN SOLAR PROJECT Total 041-PRV MANATTE HEATING SYSTEM 041-PRV MANATEE HEATING SYSTEM 041-PRV MANATTE HEATING SYSTEM 041-PRV MANATTE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100	42 mos. 39 mos. various various	425,643,543 1,478,577 4,042,459 276,404 73,267	422,069,526 1,478,577 4,042,459 276,404 73,267
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distribution Plant	31400 34300 35300 36100 36200	42 mos. 39 mos. various various various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 07 - Distribution Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distribution Plant Mass Distribution Plant Mass Distribution Plant	31400 34300 35300 36100 36200 36400	42 mos. 39 mos. various various various various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952
039-MARTIN SOLAR PROJECT Total 041-PRV MANATEE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distribution Plant Mass Distribution Plant Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500	42 mos. 39 mos. various various various various various various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660	42 mos. 39 mos. various various various various various various various various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760	42 mos. 39 mos. various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995
039-MARTIN SOLAR PROJECT Total 041-PRV MANATEE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910	42 mos. 39 mos. various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,955
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910 39720	42 mos. 39 mos. various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM TOTAL	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910	42 mos. 39 mos. various	425,643,543 1,478,577 4,042,459 276,404 773,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM TOTAL 042-PTN COOLING CANAL MONITORING SYS 042-PTN COOLING CANAL MONITORING SYS	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910 39720	42 mos. 39 mos. various 1.80%	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 042-PTN COOLING CANAL MONITORING SYS 042-PTN COOLING CANAL MONITORING SYS 042-PTN COOLING CANAL MONITORING SYS TOTAL	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910 39720	42 mos. 39 mos. various	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm Martin Comm	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910 39720 32100	42 mos. 39 mos. various 180%	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant 02 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Turkey Pt Comm  Martin Comm  Martin Comm	31400 34300 35300 36100 36200 36400 36500 36660 36760 36910 39720 32100	42 mos. 39 mos. various 2.10%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 164,719 155,747
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM TOTAL 042-PRIN COULING CANAL MONITORING SYS 042-PRIN COULING CANAL MONITORING SYS TOTAL 044-Barley Barber Swamp Iron Mitiga 044-Barley Barber Swamp Iron Mitiga Total 045-800 MW UNIT ESP PROJECT	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distri	31400 34300 35300 36100 36200 36400 36500 36600 36760 36910 39720 32100	42 mos. 39 mos. various 2-104 2.60% 2.60%	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 164,719	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 164,719 164,719 164,719 155,747 44,989,219
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 09 - Steam Generation Plant 02 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm Manatee Comm Manatee Comm Manatee U1 Manatee U1 Manatee U1 Manatee U1	31400 34300 35300 36100 36200 36600 36600 36760 36910 39720 31100 31200 31200 31500	42 mos. 39 mos. various variou	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 44,965,950 4,409,109	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,683
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant - Electric 09 - Distribution Plant - Electric 09 - Distribution Plant - Electric 09 - Distribution Plant - Electric 00 - Nuclear Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distri	31400 34300 35300 36100 36200 36400 36500 36760 36910 39720 31100 31200 31200 31500 31600	42 mos. 39 mos. various 2.10%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 164,719 164,719 44,965,950 4,409,109 1,021,783	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 164,719 4,522,683 1,021,918
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant 02 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm  Martin Comm  Manatee Comm  Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2	31400 34300 35300 36100 36400 36600 36660 36760 39720 32100 31200 31200 31200 31200 31200	42 mos. 39 mos. various variou	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 4,409,109 1,021,783 51,910,750	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 165,749 4,582,638 1,021,918 51,910,750
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Turkey Pt Comm Marate Comm Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2	31400 34300 35300 36100 36200 36400 36600 36760 39720 31100 31200 31	42 mos. 39 mos. various 2.10%  2.60% 2.40% 2.40%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 164,719 155,747 44,989,219 4,522,683 1,021,918 51,910,788
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant - Electric 09 - Distribution Plant - Electric 09 - Nuclear Generation Plant 00 - Nuclear Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant Mass Distri	31400 34300 35300 36100 36200 36400 36500 36760 36910 39720 31100 31200 31200 31500 31500 31500 31500 31500	42 mos. 39 mos. various 2.10%  2.60% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 164,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,693 1,021,938 51,910,759
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm  Martin Comm  Manatee Comm Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U3 Martin U1	31400 34300 35300 36100 36400 36500 36660 36760 39720 31100 31200 31500 31500 31500 31600 31	42 mos. 39 mos. various 2.60% 2.60% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40%	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 46,719 164,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 11,244 7,284,092 7,909,352 7,909,352 164,719 145,749 4,592,683 1,071,918 51,910,750 4,792,407 1,071,311 47,146,158
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm  Martin Comm  Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2 Martin U1 Ma	31400 34300 35300 36100 36200 36400 36600 36760 39720 31100 31200 31	42 mos. 39 mos. various various various various various various various various various 2-10%  2.10%  2.60% 2.40% 2.40% 2.40% 2.40% 2.2.40% 2.2.40% 2.2.40% 2.2.40%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,999,352 164,719 155,747 44,989,219 4,522,683 1,021,918 51,910,754 4,714,161,158 4,322,420
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 03 - Nuclear Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant Turkey Pt Comm  Martin Comm  Martin Comm  Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Martin U1 Martin	31400 34300 35300 36100 36400 36600 36660 36760 39720 32100 31200 31200 31200 31200 31500 31	42 mos. 39 mos. various variou	425,643,543 1,478,577 4,402,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 46,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249 993,796	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,683 1,071,918 51,910,750 4,792,407 1,071,311 47,146,158 4,322,420 1,002,877
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 09 - Steribution Plant - Electric 09 - General Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 07 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant  Turkey Pt Comm  Manatee Comm Manatee Comm Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2 Manatee U2 Marin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U2	31400 34300 35300 36100 36200 36600 36600 36760 36910 3100 31100 31200 315	42 mos. 39 mos. various 2-10%  2.60% 2.40%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 164,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,683 1,021,918 51,910,750 4,792,407 1,071,311 47,146,158 4,322,420 1,002,877 48,473,009
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant - Electric 09 - General Plant - Electric 09 - General Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant  Turkey Pt Comm  Martin Comm  Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2 Martin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U2	31400 34300 35300 36100 36200 36400 36600 36760 39720 32100 31100 31200 31500 31	42 mos. 39 mos. various 2-10%  2.10%  2.60% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40%	425,643,543 1,478,577 4,402,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 46,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249 993,796	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,683 1,021,918 51,910,750 4,792,407 1,071,311 47,146,142 4,322,420 1,002,877 48,473,009 4,4749,100
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant 09 - Steribution Plant - Electric 09 - General Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 07 - Steam Generation Plant	PtEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant  Turkey Pt Comm  Manatee Comm Manatee Comm Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2 Manatee U2 Marin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U2	31400 34300 35300 36100 36200 36600 36600 36760 36910 3100 31100 31200 315	42 mos. 39 mos. various 2-10%  2.60% 2.40%	425,643,543 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249 993,796	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 7,909,352 164,719 165,747 44,989,219 4,522,683 1,021,918 51,910,750 4,792,407 1,071,311 47,146,158 4,322,420 1,002,877 48,473,009 4,449,100 4,449,100 1,031,074
039-MARTIN SOLAR PROJECT Total 041-PRV MANATE HEATING SYSTEM 041-P	02 - Steam Generation Plant 05 - Other Generation Plant 06 - Transmission Plant - Electric 07 - Distribution Plant - Electric 08 - General Plant - Electric 09 - General Plant - Electric 09 - General Plant 00 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant 00 - Steam Generation Plant 01 - Steam Generation Plant 02 - Steam Generation Plant 03 - Steam Generation Plant 04 - Steam Generation Plant 05 - Steam Generation Plant 06 - Steam Generation Plant 07 - Steam Generation Plant 08 - Steam Generation Plant 09 - Steam Generation Plant 09 - Steam Generation Plant	PEEverglades Comm CapeCanaveral Comm Transmission Plant - Electric Mass Distribution Plant General Plant  Turkey Pt Comm  Martin Comm  Manatee U1 Manatee U1 Manatee U1 Manatee U1 Manatee U2 Manatee U2 Manatee U2 Martin U1 Martin U1 Martin U1 Martin U1 Martin U1 Martin U2	31400 34300 35300 36100 36200 36400 36600 36760 39720 32100 31100 31200 31500 31	42 mos. 39 mos. various 2-10%  2.10%  2.60% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40% 2.40%	425,643,543 1,478,577 4,4042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 3,582,753 3,582,753 3,582,753 46,719 44,965,950 4,409,109 1,021,783 51,910,750 4,661,952 1,051,553 46,720,527 4,288,249 993,796	422,069,526 1,478,577 4,042,459 276,404 73,267 472,661 225,952 307,599 221,326 168,995 607 16,244 7,284,092 7,909,352 7,909,352 164,719 155,747 44,989,219 4,522,683 1,021,918 51,910,750 4,792,407 1,071,311 47,146,142 4,322,420 1,002,877 48,473,009 4,4749,100

8.275%

12.307%

## FLORIDA POWER & LIGHT COMPANY COST RECOVERY CLAUSES

#### CAPITAL STRUCTURE AND COST RATES PER MAY 2014 EARNINGS SURVEILLANCE REPORT

#### Equity @ 10.50%

Equity @ 10.50%					
					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%	7.979
DEFERRED_INCOME_TAX INVESTMENT_TAX_CREDITS	5,104,824,995	20.819%	0.00%	0.00%	0.00
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%	9.449
	CALCULATION OF THE	E WEIGHTED COST FOR (	CONVERTIBLE INVESTME	ENT TAX CREDITS (C-ITO	C) (a)
	ADJUSTED		COST	WEIGHTED	PRE TAX
	RETAIL	RATIO	RATE	COST	COST
LONG TERM DEBT	\$7,260,190,891	38.85%	4.772%	1.854%	1.854
	_	0.000/	0.0000/	0.0000/	0.000
PREFERRED STOCK	0	0.00%	0.000%	0.000%	0.000

100.00%

### DEBT COMPONENTS:

TOTAL

RATIO

LONG TERM DEBT	1.4129%
SHORT TERM DEBT	0.0270%
CUSTOMER DEPOSITS	0.0352%
TAX CREDITS -WEIGHTED	0.0001%
TOTAL DEBT	1.4751%

\$18,687,602,807

### EQUITY COMPONENTS:

TOTAL EQUITY	4.8938%
TAX CREDITS -WEIGHTED	0.0003%
COMMON EQUITY	4.8935%
PREFERRED STOCK	0.0000%

TOTAL	6.3690%
PRE-TAX EQUITY	7.9671%
PRE-TAX TOTAL	9.4423%

#### Note

(a) This capital structure applies only to Convertible Investment Tax Credit (C-ITC)

ELONDA DOMED A LIGHT COMPANY		T T			
FLORIDA POWER & LIGHT COMPANY					
COST RECOVERY CLAUSES					
		CAPITAL STRUCT	URE AND COST RATES	PER	
Equity @ 10.50%			GS SURVEILLANCE REI		
		2010 2.114 (11 (1	SO SON ( EIEEM (OE NEE		PRE-TAX
	ADJUSTED		MIDPOINT	WEIGHTED	WEIGHTED
	RETAIL	RATIO	COST RATES	COST	COST
	RETAIL	KATIO	COSTRATES	6031	CO31
LONG_TERM_DEBT	7,868,539,536	29.834%	4.80%	1.43%	1.43%
SHORT_TERM_DEBT	346,840,443	1.315%	2.03%	0.03%	0.039
PREFERRED_STOCK		0.000%	0.00%	0.00%	
	0				0.009
CUSTOMER_DEPOSITS	421,524,845	1.598%	2.04%	0.03%	0.03%
COMMON_EQUITY	12,106,290,409	45.901%	10.50%	4.82%	7.85%
DEFERRED_INCOME_TAX	5,629,438,935	21.344%	0.00%	0.00%	0.00%
INVESTMENT_TAX_CREDITS					
ZERO COST	0	0.000%	0.00%	0.00%	0.00%
WEIGHTED COST	2,138,560	0.008%	8.25%	0.00%	0.00%
TOTAL	\$26,374,772,728	100.00%		6.31%	9.34%
	CALCULATION OF	F THE WEIGHTED COST FOR	R CONVERTIBLE INVES	TMENT TAX CREDITS (C-IT)	C) (a)
	ADJUSTED		COST	WEIGHTED	PRE TAX
	RETAIL	RATIO	RATE	COST	COST
	TETT IE	10.1110	10112	0001	0051
LONG TERM DEBT	\$7,868,539,536	39.39%	4.796%	1.889%	1.889%
PREFERRED STOCK	φτ,000,537,530	0.00%	0.000%	0.000%	0.000%
COMMON EQUITY	12,106,290,409	60.61%	10.500%	6.364%	
COMMON EQUITY	12,106,290,409	00.01%	10.500%	0.304%	10.360%
mom.v.	440.054.050.045	100 000		0.0704	12.2500
TOTAL	\$19,974,829,945	100.00%		8.253%	12.250%
RATIO					
DEBT COMPONENTS:					
LONG TERM DEBT	1.4309%				
SHORT TERM DEBT	0.0267%				
CUSTOMER DEPOSITS	0.0326%				
TAX CREDITS -WEIGHTED	0.0002%				
TOTAL DEBT	1.4904%				
EQUITY COMPONENTS:					
PREFERRED STOCK	0.00000/				
	0.0000%				
COMMON EQUITY	4.8196%				
TAX CREDITS -WEIGHTED	0.0005%				
TOTAL EQUITY	4.8201%				
TOTAL	6.3105%				
PRE-TAX EQUITY	7.8472%				
PRE-TAX TOTAL	9.3375%				
Note:					
(a) This capital structure applies only to Convo	ertible Investment Tax Cre	dit (C-ITC)			
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FLORIDA POWER & LIGHT COMPANY DOCKET NO. 160007-EI ENVIRONMENTAL COST RECOVERY CLAUSE FPL SUPPLEMENTAL CAIR/MATS/CAVR FILING APRIL 1, 2016

Per Order No. PSC-15-0536-FOF-EI, issued on November 19, 2015, the discussion below provides FPL's current estimates of project activities and associated costs related to its Clean Air Interstate Rule ("CAIR"), Mercury and Air Toxics Standards ("MATS"), which was formerly the Clean Air Mercury Rule ("CAMR") and Clean Air Visibility Rule ("CAVR")/ Best Available Retrofit Technology ("BART") projects.

### **CAIR Compliance Project Update:**

On August 21, 2012, the U.S. Court of Appeals for the District of Columbia Circuit ("D.C. Circuit") vacated the Cross-State Air Pollution Rule ("CSAPR") and remanded it to the Environmental Protection Agency ("EPA"), directing the EPA to continue administering the CAIR pending promulgation of a "valid replacement" rule. The D.C. Circuit denied all petitions for rehearing on January 24, 2013. On June 24, 2013, the U.S. Supreme Court granted the United States' and environmental groups' petitions asking the Supreme Court to review the D.C. Circuit's decision (EPA v. EME Homer City Generation, L.P.). The three issues before the Supreme Court were: whether the D.C. Circuit lacked jurisdiction; whether the EPA could validly impose the Federal Implementation Plan bypassing the State Implementation Plan ("SIP") process and state discretion; and whether the EPA acted arbitrarily in defining "significant contribution" which was most of the focus of the U.S. Supreme Court's hearing before eight of the nine Justices. On April 29, 2014, the U.S. Supreme Court issued an opinion upholding the CSAPR. The U.S. Supreme Court's opinion reversed the D.C. Circuit's decision.

On June 26, 2014, the EPA filed a motion in the D.C. Circuit requesting that they lift the stay of the CSAPR. The EPA also requested that the D.C. Circuit extend the CSAPR's compliance deadlines by three years, so that the Phase 1 emissions budgets apply in 2015 and 2016 (instead of 2012 and 2013), and the Phase 2 emissions budgets apply in 2017 and beyond (instead of 2014 and beyond). On October 23, 2014, the D.C. Circuit granted the EPA's request that the stay be lifted and on December 3, 2014 the EPA published in the Federal Register an interim final rule addressing compliance deadlines for the CSAPR and issued a Notice of Data Availability ("NODA"). The EPA's interim final rule tolled compliance dates for three years, such that they began in January 2015. The NODA provided allowance allocation changes that reflected changes made to the CSAPR subsequent to the final rule and "re-vintaging" original allowances forward by three years. On July 28, 2015 the D.C. Circuit issued its opinion that the EPA's rejection of the SIPs for 22 states, including Florida, was insufficient under the "good neighbor" provision of the Clean Air Act when it finalized the CSAPR. The D.C. Circuit remanded without vacatur the CSAPR to the EPA noting that the EPA may not require states to over-control emissions beyond what is

necessary for downwind impacts invalidating those affected state emission budgets including the Florida Ozone Season nitrogen oxides ("NOx") budget. The D.C. Circuit rejected all other petitioners' challenges to the rule. On November 16, 2015 the EPA proposed the CSAPR Update rule to address interstate transport of air pollution under the 2008 Ozone National Ambient Air Quality Standards ("NAAQS"). The proposed rule significantly reduces ozone season NOx budgets for many states using revised air quality data and updates to unit emission rates following installation of controls. In its proposed CSAPR Update rule the EPA proposes to remove Florida from the cap-and-trade program as emissions from utility units are now below the significance threshold in downwind ozone nonattainment areas. FPL will be working with the EPA during the rulemaking process to address the U.S. Supreme Court's decision on the CSAPR to ensure that Florida and FPL are treated fairly in any proposed changes to the CSAPR.

# St. Johns River Power Park ("SJRPP") Selective Catalytic Reduction Systems ("SCR") and Ammonia Injection Systems (FPL's ownership share)

The construction and installation of SCR and Ammonia Injection Systems on SJRPP were accomplished in 2009 with the controls on both units being placed into service in 2010. Total CAIR capital cost for installation of the SCR and Ammonia Injection System through 2015 is \$55.0 million. Estimated capital costs associated with the SCR/Ammonia Injection System at SJRPP for 2016 are \$0.072 million

O&M expenses associated with the SCR/Ammonia Injection System at SJRPP through 2015 are \$1.519 million. Estimated annual O&M expenses beginning in 2016 are approximately \$0.062 million for operation of the SCR for increased mercury co-benefit removal to comply with the MATS rule. Ongoing O&M activities for the SCR include ammonia consumption, incremental operating staff, catalyst replacement, and maintenance of the SCR ammonia injection skid and SCR auxiliary equipment.

### Scherer SCR and Wet Flue Gas Desulfurization ("FGD") (FPL's ownership share)

The total capital cost for construction and installation of the FGD (scrubber) and SCR with Ammonia Injection System on Scherer Unit 4 through 2015 is \$362.659 million. In 2014 a third layer of catalyst was added to the SCR for NOx reduction. Construction activities completed in 2015 include the addition of bromine injection to the SCR and completion of site restoration for the FGD and the wrap-up of the FGD completion project that began in 2013. Site restoration work included paving/repaving roadways, reclaiming site storage areas, repairing areas damaged during construction and removing temporary facilities to return the site to the condition it was at the beginning of the construction project. FPL projects CAIR capital costs for projects at Scherer unit 4in 2016 to be \$2.547 million.

O&M expenses associated with the SCR/FGD systems at Scherer Unit 4 through 2015 are \$14.095 million. For 2016, FPL has estimated its share of O&M expenses for operation of the SCR, FGD, and common plant facilities supporting the controls at \$6.204 million. O&M activities for the SCR include incremental operating staff, ammonia consumption, and maintenance of the SCR ammonia injection skid and SCR auxiliary equipment. O&M

activities for the FGD include limestone consumption, limestone and by-product (gypsum) handling operation, FGD operations, and FGD tower and auxiliary equipment maintenance.

### 800 MW Unit Cycling Project

FPL completed construction work associated with this project in 2011. Projected 2016 O&M expenses are \$0.567 for treatment of condenser tube fouling and maintenance of associated equipment at Martin Plant.

### Continuous Emissions Monitoring System ("CEMS") Plan for Gas Turbines ("GT")

The Low Mass Emitting ("LME") CEMS under 40 CFR Part 75 have been installed, tested, and are now in operation at the Fort Myers, Port Everglades, and Fort Lauderdale Gas Turbine Parks, as required by the CAIR and by the CSAPR monitoring requirements.

O&M expenses for the CEMS at the GTs are \$0.456 million through 2015. FPL has projected that O&M expenses of \$5,000 per year will be required for routine maintenance of these CEMS systems. It should be noted that the LME option is available for a GT only if its emissions remain under EPA-prescribed thresholds. While FPL is in the process of replacing the Lauderdale, Port Everglades and Fort Myers peaking GTs, two GTs will remain at both the Lauderdale and Fort Myers sites which requires that FPL use and maintain CEMS monitoring on those sources.

### **Purchases of Allowances**

To comply with the CAIR Ozone Season NOx program requirements, FPL must evaluate each year whether it needs to purchase allowances. FPL has evaluated the proposed allowance allocations under the CSAPR and has projected that it will have sufficient allocated allowances to cover projected emissions in 2016.

CAIR CAPITAL COST ESTIMATES (\$Millions)			
PROJECT	TOTAL PROJECT through 2015	2016 Projections	
SJRPP-SCR/Ammonia Injection System	54.978	0.072	
Scherer-SCR/FGD	362.659	2.547	
800 MW Unit Cycling – Martin	Capital project completed	0	
800 MW Unit Cycling – Manatee	Capital project completed	0	

CEMS at GTs	Capital project completed	0
Allowances	N/A	N/A

CAIR O&M EXPENSE ESTIMATES (\$Millions)			
PROJECT	TOTAL PROJECT through 2015	2016 Projections	
SJRPP- SCR/Ammonia Injection System	1.519	0.062	
Scherer-SCR/FGD	14.095	6.204	
800 MW Unit Cycling – Martin	3.737	0.315	
800 MW Unit Cycling – Manatee	3.313	0.252	
CEMS at GTs	0.456	0.005	
Allowances	N/A	N/A	

# Mercury Air Toxics Standards ("MATS") Compliance Project Update (formerly CAMR):

On March 15, 2005, the EPA issued the CAMR to permanently cap and reduce mercury ("Hg") emissions from coal-fired power plants for the first time. In response to the EPA CAMR, the Georgia Environmental Protection Division ("EPD") promulgated two major rules to implement Hg reductions within Georgia: a rule to adopt the CAMR federal Hg cap and trade program: Rule 391-3-1-.02(15) – "Georgia Mercury Trading Rule" and a Georgia state specific Multipollutant Rule: Rule 391-3-1-.02(2) (sss) – "Multipollutant Control for Electric Utility Steam Generating Units", which became effective June 1, 2008. The Multipollutant Rule was promulgated to specify the implementation of specific air pollution control equipment for reductions in Hg, sulfur dioxide ("SO<sub>2</sub>"), and NOx emissions from identified coal-fired Electric Generating Units ("EGUs") within Georgia. Section 4(i) of the Multipollutant Rule requires that Scherer Unit 4 may not be operated after April 30, 2010, unless it is equipped and operated with sorbent injection and a baghouse for the control of Hg emissions.

On February 8, 2008, the D.C. Circuit, in a unanimous decision, vacated the EPA's CAMR. However, installation of Hg controls, and associated continuous Hg emissions monitoring that would have been needed to comply with the CAMR requirements, remain necessary to comply with the requirements of the Georgia Multipollutant Rule; therefore installation of Hg controls on Plant Scherer Unit 4 must continue. The vacatur of the CAMR does not change the compliance obligations at Plant Scherer, including FPL's share of Unit 4. In addition, on December 16, 2011, the EPA published its final MATS rule as a replacement for the CAMR. The EPA's MATS rule sets limits on emissions of Toxic Metal Hazardous Air Pollutants ("HAPs"), including Hg, limits on emissions of acid gasses, testing requirements, and work practice standards for emissions of organic HAPs for both coal and oil-fired electric steam generating units. FPL has reviewed the compliance requirements of the MATS rule and believes that controls installed on Scherer Unit 4 for compliance with the CAIR, the CAMR, and the Georgia Multipollutant Rule will allow the unit to meet the rule's emissions specifications for HAPs. Specifically, FPL is complying with the Hg reduction requirements of the Georgia Multipollutant Rule and the EPA's MATS rule by using the following projects identified previously under the CAMR:

- 1. Installation of Fabric Filter Baghouse and Mercury Sorbent Injection System on Scherer Unit 4 (completed 2010).
- 2. Installation of HgCEMS on Scherer Unit 4 (completed 2009).
- 3. Installation of HgCEMS on SJRPP Units 1 & 2 (completed in 2008 prior to the vacatur of CAMR). Hg CEMS are required to comply with the MATS Rule.

FPL's share of capital costs associated with the Mercury Sorbent Injection System, baghouse and Mercury CEMS on Scherer Unit 4 through 2015 is \$113.511 million. For 2016, FPL's share of capital costs for the projects at Scherer Unit 4 is projected to be \$4.086 million.

Testing has confirmed that use of low sulfur coal containing low Hg concentrations in SJRPP Units 1 and 2 boilers with an increase in the use of dibasic acid, changes to the limestone reagent used in the FGD, and operation of the SCR will allow the units to meet the MATS

Docket No. 160007-EI FPL Supplemental CAIR/MATS/CAVR Filing Exhibit RRL-1, Page 6 of 8

emissions limits. JEA and FPL concluded that the clean fuel option was the most cost-effective option for compliance with the MATS emissions limits. SJRPP performed testing in late 2015 to evaluate the use of a bromine combustion additive to reduce Hg emissions. Based on the results that demonstrated improved Hg removal, the installation of a bromine injection system was initiated and use of calcium bromide for Hg control will be implemented in 2016.

Compliance requirements for the MATS emissions limits were scheduled to go into effect on April 16, 2015 for both facilities. However, Georgia Power Company, operator of Plant Scherer, filed a request with the Georgia Environmental Protection Division ("GAEPD") for an extension of the compliance deadline until April 2016 to complete monitoring changes needed for compliance with the EPA's November 2014 revision of the MATS rule. The GAEPD granted the extension request in March 2015 extending the deadline for the unit to demonstrate compliance to April 2016.

Projected annual O&M associated with FPL's ownership share of operation of the Hg controls at Scherer Unit 4 includes purchase of new sorbent, disposal of spent sorbent, replacement of filter bags, and maintenance activities associated with the baghouse and sorbent injection system, and maintenance costs associated with Scherer Unit 4 Hg CEMS. For 2016, projected MATS O&M expenses for Plant Scherer are \$2.618 million, primarily for purchase and disposal of sorbents and replacement of bags at Plant Scherer and operation and maintenance of the Hg monitors at both coal facilities. FPL is projecting an O&M expense of \$0.333 million for SJRPP in 2016 for use of calcium bromide for control of Hg emissions to meet the MATS limits.

In EPA's December 21, 2011 final MATS rule, oil-fired electric steam generating units were required to meet specific emission standards during oil combustion and demonstrate compliance through quarterly testing or continuous particulate emission monitoring systems. The rule's emission limits for oil operation had the effect of requiring ESPs for FPL's 800 MW oil-fired units. Construction of the ESPs was completed in 2014. Actual capital costs for construction of the ESPs through 2015 are \$209.734 million. Total O&M costs through 2015 are \$1.585 million. FPL's costs for compliance with the MATS rule include Project 33: the SJRPP Mercury CEMS project and the Scherer Sorbent Injection/Baghouse/Mercury CEMS, and Project 45 (the 800 MW ESP project). For 2016, FPL is projecting \$1.206 million of O&M expenses associated with MATS compliance.

MATS CAPITAL COST ESTIMATES (\$ Millions)				
PROJECT	TOTAL PROJECT through 2015*	2016 Projections*		
SJRPP CEMS	0.400	0.000		
Scherer- Sorbent/Injection/Baghouse/ Mercury CEMS	113.511	4.086		
800 MW ESP PMR/PMT	209.734	0.000		

<sup>\*</sup>FPL's share of the project costs

MATS O&M EXPENSE ESTIMATES (\$Millions)				
PROJECT	TOTAL PROJECT through 2015	2016 Projection		
SJRPP-Mercury CEMS	0.0	0.333		
Scherer-Sorbent Injection/Baghouse/ HgCEMS	12.026	2.618		
800 MW ESP PMR/PMT	1.585	1.206		

### **CAVR / BART Project Update:**

FPL successfully concluded negotiations with the Florida Department of Environmental Protection ("FDEP" or "the Department") regarding Turkey Point Units 1 and 2 in February 2009, with the Department accepting FPL's proposed plan to comply with the BART requirements under the Regional Haze program. In 2011, FPL negotiated with the FDEP changes to its compliance plan at Turkey Point to address changes to the state's plan as a result of the CSAPR's impact on the Regional Haze SIP. FPL proposed to remove the requirement to install new multi-cyclone dust collectors and instead proposed to reduce emissions of SO2 through use of 0.7% sulfur residual fuel oil and to commit to no longer burning fossil fuels in the Unit 2 boiler effective immediately, and to take a significant reduction in fuel oil firing in Unit 1 boiler beginning in 2013. In

2011, the FDEP identified concerns with the analysis of the Putnam units, which were projected to exceed the criteria threshold. FPL retained a consultant in 2012 to prepare modeling required by the state to demonstrate that the Putnam plant and the Manatee and Martin 800 MW units did not exceed the criteria thresholds. The FDEP contended that visibility improvements at Florida's Class 1 Areas would meet the Reasonable Progress glide slope in 2018 by way of existing air rules. FPL did not anticipate that installation of additional controls would be required for compliance with the Reasonable Progress requirements as a result of FPL's retirement of Turkey Point Unit 2, retirement of both combined cycle units at the Putnam plant and installation of ESPs on the 800 MW units.

When the EPA issued its CSAPR, Florida was no longer included in the particulate matter portion of the rule, removing previously affected units from the annual NOx and SO<sub>2</sub> requirements. Because of the regulatory uncertainty from the status of the CSAPR and the CAIR at that time, FPL was required to perform a full 5-factor BART Determination for SO<sub>2</sub> and NOx at Turkey Point Units 1 and 2, Manatee Units 1 and 2, and Martin Units 1 and 2. The EPA has approved Florida's SIP, which adopts FPL's BART compliance plan. FPL's results from the 5- factor analysis demonstrated that FPL's affected fossil units did not exceed visibility threshold values and were in compliance with the Regional Haze requirements. The EPA subsequently approved the SIP for Regional Haze that included FPL's compliance plan.

Actual CAVR capital costs through 2015 are \$0, and FPL does not anticipate any future compliance costs for CAVR at this time. Actual CAVR O&M expenses through 2015 are \$0.057 million. FPL does not anticipate any further O&M costs at this time. FPL does not anticipate CAVR/BART costs during the 2016 period.

CAVR/BART O&M EXPENSE ESTIMATES (\$Millions)			
PROJECT	TOTAL PROJECT through 2015	2016 Projections	
Reasonable Progress Control Technology Determination	0.057	0.000	