Hopping Green & Sams

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Attorneys and Counselors April 1, 2013 13 APR -1 PM 12: 26

COMMISSION CLERK

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Ann Cole Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399

Re: Docket No. 130007-EI

Dear Ms. Cole:

On behalf of Progress Energy Florida, Inc. (PEF), I enclose for filing in the above docket the original and fifteen (15) copies of the following:

- PEF's Petition for Approval of Environmental Cost Recovery Final True-Up for the Period January 2012 to December 2012;
- DN 01582-13
 Pre-filed Direct Testimony of Thomas G. Foster and Exhibit Nos. (TGF-1) and (TGF-2);

 DN 01583-13
 Pre-filed Direct Testimony of Thomas G. Foster and Exhibit Nos. (TGF-1) and (TGF-2);
 - Pre-filed Direct Testimony of Patricia Q. West and Exhibit No._(PQW-1);
- NO1584-13 Pre-filed Direct Testimony of Benjamin Borsch;
- N 01585-13 Pre-filed Direct Testimony of Kevin Swartz;
- NOIS86-13 Pre-filed Direct Testimony of George Hixon; and
- DN 01587-13• Pre-filed Direct Testimony of Corey Zeigler.

Copies of the enclosed documents are being furnished to the parties on the attached certificate of service by U.S. Mail.

Please acknowledge receipt and filing of the above by stamping the duplicate copy of this letter and returning it to me. If you have any questions regarding this filing, please call me at 222-7500.

Very truly yours,

HOPPING GREEN & SAMS, P.A By: Gary V. Perko

letter and returning it to ma 222-7500. AFD APA ECO ENG II (Petition) GCL IDM TEL CLK Enclosures cc: Certificate of Service

DOCUMENT NUMBER-DATE

0 582 APR-1 2

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via handdelivery (*) or regular U.S. Mail this 1st day of April, 2013 to all parties of record as indicated below.

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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Environmental Cost Recovery Clause

Docket No. 130007-EI

Filed: April 1, 2013

PROGRESS ENERGY FLORIDA'S PETITION FOR APPROVAL OF ENVIRONMENTAL COST RECOVERY FINAL 2012 TRUE-UP, FOR FOR APPROVAL TO ESTABLISH A REGULATORY ASSET AND ASSOCIATED AMORTIZATION SCHEDULE, AND TO MODIFY THE SCOPE OF AN EXISTING ENVIRONMENTAL PROGRAM

Progress Energy Florida, Inc. ("PEF" or "the Company"), hereby petitions for approval of PEF's final end-of-the period Environmental Cost Recovery Clause (ECRC) True-Up amounts for the period January 2012 through December 2012, to establish a regulatory asset and associated amortization schedule for costs associated with PEF's previously approved permanent thermal discharge compliance project, and to modify the scope of its existing Integrated Clean Air Compliance environmental program . In support of this Petition, PEF states:

I. Final True-up for the Period January 2012 through December 2012.

1. The actual end-of-period ECRC true-up over-recovery amount of \$12,631,810 for the period January 2012 through December 2012 was calculated in accordance with the methodology set forth in Form 42-2A of Exhibit No. ___(TGF-1) accompanying the testimony of PEF witness Thomas G. Foster, which is being filed together with this Petition and incorporated herein. Additional cost information for specific ECRC programs for the period January through December 2012 are presented in the direct testimony of Patricia Q. West, Corey Zeigler, George Hixon, and Jeff Swartz filed with this Petition and incorporated herein.

2. In Order No. PSC-12-0613-FOF-EI, the Commission approved an over-recovery of \$14,632,974 as the estimated/actual ECRC true-up for the period January 2012 through December 2012.

3. As reflected on Form 42-1A of Exhibit No. __ (TGF-1) to Mr. Foster's testimony, the adjusted net true-up for the period January 2012 through December 2012 is an an under-recovery of \$2,001,164, which is the difference of the actual true-up over-recovery of \$12,631,810 and the estimated/actual true-up over-recovery of \$14,632,974.

II. Establishment of Regulatory Asset and Associated Amortization Schedule.

4. In Order PSC-08-0775-FOF-EI dated November 24, 2008, the Commission approved ECRC recovery of capital and operating costs that PEF incurs to implement a permanent solution to ensure compliance with thermal discharge limits at PEF's Crystal River Plant. A permanent compliance solution was necessary to mitigate thermal impacts from the operation of Crystal River Units 1 and 2 and to provide additional cooling necessary to accommodate the Crystal River Unit 3 Extended Power Uprate (EPU) project. Accordingly, costs associated with each of these factors are accounted for separately. Environmental-driven costs are accounted for in the ECRC, and EPU-driven costs are accounted for in the Nuclear Cost Recovery Clause (NCRC) based on ratio of heat removal attributable to CR1&2 and the CR3 EPU (i.e., 64% for CR1&2 (ECRC) and 36% for CR3 EPU (NCRC)).

5. On February 5, 2013, PEF announced that it will retire CR3. Due to the reduction in thermal loading resulting from the retirement of CR3, construction of the permanent thermal discharge compliance project is no longer necessary. For that reason, PEF proposes to treat costs incurred for the project including any exit or wind-down costs , as a regulatory asset as of January 1, 2013 and amortize it over three years until fully recovered by December 31, 2015,

with a return on the unamortized balance. As of December 31, 2012 the balance of unrecovered investment in this project is approximately \$18.1 million (system). As explained in the testimony of Thomas G. Foster submitted simultaneously with this Petition, this is consistent with Commission precedent in Order No. PSC-11-0553-FOF-EI dated December 7, 2011, where the Commission authorized PEF to establish a regulatory asset and associated three-year amortization schedule to allow recovery of the costs of nitrogen oxide (NOx) emission allowances that were thought to be unusable as a result of regulatory developments.

6. PEF proposes to address any over/under-recovery associated with these costs through the normal true-up process in the annual ECRC proceedings. Accordingly, establishment of the proposed regulatory asset and associated amortization schedule would not affect PEF's 2013 ECRC factors.

III. Modification of Scope of Existing Integrated Clean Air Compliance Program.

7. In the 2007 ECRC Docket, the Commission approved PEF's Integrated Clean Air Compliance Plan (Plan D) as a reasonable and prudent means to comply with the requirements of the Clean Air Interstate Rule (CAIR), the Clean Air Mercury Rule (CAMR), the Clean Air Visibility Rule (CAVR), and related regulatory requirements. <u>See</u> Order No. PSC-07-0922-FOF-EI, at 8 (Nov. 16, 2007). In each subsequent ECRC docket, the Commission approved PEF's annual review of the Integrated Clean Air Compliance Plan, concluding that the Plan remains the most cost-effective alternative for achieving and maintaining compliance with the applicable air quality regulatory requirements. <u>See</u> Order No. PSC-12-0613-FOF-EI, at 16-17 (Nov. 16, 2012); Order No. PSC-11-0553-FOF-EI, at 13-14 (Dec. 7, 2011); Order No. PSC-10-0683-FOF-EI, at 6-7 (Nov. 15, 2010); Order No. PSC-09-0759-FOF-EI, at 18 (Nov. 18, 2009); Order No. 08-0775-FOF-EI, at 11 (Nov. 24, 2008).

8. As the Commission is aware, in February 2008, the U.S Circuit Court of Appeals for the District of Columbia vacated the CAMR regulation and rejected the U.S. Environmental Protection Agency's (EPA's) delisting of coal-fired electric generating units (EGUs) from the list of emission sources that are subject to Section 112 of the Clean Air Act. <u>See</u> Order No. PSC-09-0759-FOF-EI, at pp. 15, 18 (Nov. 18, 2009). As a result, in lieu of CAMR, the EPA was required to adopt new emissions standards for control of hazardous air pollutant emissions from coal-fired EGUs. <u>Id</u>. The EPA issued its final rule on December 21, 2011, with publication in the *Federal Register* following on February 16, 2012. <u>See</u> 77 Fed. Reg. 9304 (Feb. 26, 2012). The final rule establishes new Mercury and Air Toxics Standards ("MATS") for emissions of various metals and acid gases from both coal and oil-fired EGUs, including PEF's Crystal River Plant Units 1 and 2.

9. As explained in detail in PEF's annual review of its Integrated Clean Air Compliance Plan and associated testimony submitted as Exhibit No. __ (PQW-1) with this petition, PEF has determined that retirement of Crystal River Units 1 and 2 and replacing the generation with alternative sources is the preferable option from a number of perspectives in response to the MATS standards. However, PEF is evaluating alternative fuel options that would allow Crystal River Units 1 and 2 to continue operating in compliance with MATS for a limited period of time. PEF plans to schedule and obtain permits for operational tests in 2013 to determine how the units perform with alternative coals. If these tests are successful, it may be possible for PEF to extend Crystal River Units 1 and 2 operations to the 2018-2020 timeframe in compliance with MATS.

10. As the Commission has previously recognized, "[a]n effective way to control the costs of complying with a particular environmental law or regulation can be participation in the

regulatory and legal processes involved in defining compliance." Order No. PSC-08-0775-FOF-EI, at 7-8 (Nov. 24, 2008). Based on that understanding, the Commission has repeatedly approved ECRC recovery of costs incurred by utilities for technical analyses and other activities associated with participation in development of regulatory compliance measures. See e.g., Order No. PSC-11-0553-FOF-EI, at p. 11 (Dec. 7, 2011) (approving ECRC recovery of associated with activities necessary for PEF to assess and develop compliance strategies for the proposed MATS standards); Order No. PSC-08-0775-FOF-EI, at 7-8 (Nov. 24, 2008) (costs for participating in rulemaking and legal proceedings related to EPA's Section 316(b) Phase II rules); Order No. PSC-09-0759-FOF-EI (Nov. 18, 2009) (costs for emissions monitoring and modeling associating with development of TMDLs and parallel air rulemaking); Order No. PSC-05-1251-FOF-EI (Dec. 22, 2005) (costs associated with technical analysis and legal challenges to Clean Air Interstate Rule); and Order No. PSC-00-0476-PAA-EI (Mar. 6, 2000) (costs associated with participating in ozone modeling study). Accordingly, PEF's costs to perform alternative coal trials in developing a MATS compliance strategy for Crystal River Units 1 and 2 are recoverable under the ECRC.

11. The preliminary cost estimate to perform alternative coal trials on Crystal River Units1 and 2 is about \$1 million. Such costs were not included in the MFRs that PEF filed in its last ratemaking proceeding in Docket No. 090079-EI. Therefore, the costs are not recovered in PEF's base rates.

12. PEF does not seek to change the ECRC factors currently in effect for 2013. The Company proposes to include in its estimated true-up filing for 2013 all program costs incurred subsequent to the filing of this petition through the end of 2013.

IV. <u>No Material Facts in Dispute</u>.

St. Petersburg, FL 33701

13. PEF is not aware of any dispute regarding any of the material facts contained in this petition. The information provided in this petition demonstrates that the programs for which approval is requested meets the requirements of Section 366.8255 and applicable Commission orders for recovery through the ECRC.

REQUEST FOR RELIEF

WHEREFORE, Progress Energy Florida, Inc., respectfully requests that the Commission:

A. Approve the Company's final end-of-the period Environmental Cost Recovery
True-Up amount of an over-recovery amount of \$12,631,810, and an under-recovery of
\$2,001,164 as the adjusted net true-up for the period January 2012 through December 2012; and

B. Approve establishment of a regulatory asset and associated three-year amortization schedule for costs associated with PEF's previously approved permanent thermal discharge compliance project.

C. Modify the scope of PEF's previously approved Integrated Clean Air Compliance Program to encompass alternative coal trials associated with the Crystal River Units 1 and 2 MATS compliance project described above, such that the costs associated with such activities may be recovered through the ECRC

RESPECTFULLY SUBMITTED this day of April, 2013 John T. Burnett By: Dianne M. Triplett Gary V. Perko Hopping Green & Sams, P.A. Progress Energy Florida, Inc. 299 First Avenue North (33701)

Hopping Green & Sams, P.A. 119 South Monroe Street, Suite 300 Tallahassee, Florida 32301 gperko@hgslaw.com Tel.: (850) 222-7500; Fax: (850) 224-8551

Attorneys for Progress Energy Florida, Inc.

	1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
	2		DIRECT TESTIMONY OF
	3		THOMAS G. FOSTER
	4		ON BEHALF OF
	5		PROGRESS ENERGY FLORIDA
	6		DOCKET NO. 120007-EI
	7		Revised OCTOBER 17, 2012
	8 9	Q.	Please state your name and business address.
	10	A.	My name is Thomas G. Foster. My business address is 299 First Avenue North,
	11		St. Petersburg, FL 33701.
	12		
	13	Q.	By whom are you employed and in what capacity?
	14	A.	I am employed by Progress Energy Service Company, LLC, as
	15		Manager of Retail Riders and Rate Cases in Florida.
	16		
	17	Q.	Have you previously filed testimony before this Commission in this
сом 5	18		proceeding?
AFD APA	- 19	A.	Yes.
ECO 1	20		
ENG 5 GCL	21	Q.	Have your duties and responsibilities remained the same since you last filed
IDM TEL	22		testimony in this proceeding?
CLK T-C+	P 23	A.	Yes.

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DOCUMENT NUMBER-CATE 01582 APR-1 = FPSC-COMMISSION CLERK

1	Q.	What is the purpose of your testimony?
2	Α.	The purpose of my testimony is to present, for Commission review and
3		approval, Progress Energy Florida's (PEF's) calculation of revenue
4		requirements and ECRC factors for customer billings for the period January
5		2013 through December 2013. My testimony addresses capital and operating
6		and maintenance ("O&M") expenses associated with PEF's environmental
7		compliance activities for the year 2013.
8		
9	Q.	Have you prepared or caused to be prepared under your direction,
10		supervision or control any exhibits in this proceeding?
11	А.	Yes. I am sponsoring the following exhibits:
12		1. Exhibit No. (TGF-3R), which consists of PSC Forms 42-1P through
13		42-8P; and
14		2. Exhibit No. (TGF-4), which provides details of capital projects by site.
15		The following individuals will also be co-sponsors of Forms 42-5P pages 1
16		through 20 as indicated in their testimony:
17		• Mr. Zeigler will co-sponsor Forms 42-5P pages 1, 2 and 10;
18		• Ms. West will co-sponsor Forms 42-5P pages 3, 4, 5, 6, 8, 9, 11, 12, 13,
19		14, 15, 16, 17, 18, and 19;
20		• Mr. Swartz and Ms. West will co-sponsor Form 42-5P page 7 and
21		• Mr. Hixon will co-sponsor Form 42-5P page 20.
22		
23	Q.	What is the total recoverable revenue requirement relating to the
24		projection period January 2013 through December 2013?

1	А.	The total recoverable revenue requirement including true-up amounts and
2		revenue taxes is approximately \$182.6 million as shown on Form 42-1P, Line 5
3		of Exhibit No(TGF-3R).
4		
5	Q.	What is the total true-up to be applied in the period January 2013 through
6		December 2013?
7	А.	The total true-up applicable for this period is an over-recovery of approximately
8		\$12.9 million. This consists of the final true-up under-recovery of
9		approximately \$1.7 million for the period from January 2011 through December
10		2011 and an estimated true-up over-recovery of approximately \$14.6 million for
11		the current period of January 2012 through December 2012. The detailed
12		calculation supporting the 2012 estimated true-up was provided on Forms 42-1E
13		through 42-8E of Exhibit No (TGF-1) filed with the Commission on August
14		1, 2012.
15		
16	Q.	Are all the costs listed in Forms 42-1P through 42-7P attributable to
17		Environmental Compliance projects previously approved by the
18		Commission?
19	Α.	The following projects were previously approved by the Commission:
20		
21		The Substation and Distribution System O&M programs (Nos. 1 & 2) were
22		previously approved by the Commission in Order No. PSC-02-1735-FOF-EI.
23		

1	The Pipeline Integrity Management Program (No. 3) and the Above Ground
2	Tank Secondary Containment Program (No. 4) were previously approved in
3	Order No. PSC-03-1348-FOF-EI.
4	· ·
5	The recovery of sulfur dioxide (SO ₂) Emission Allowances (No. 5) was
6	previously approved in Order No. PSC-95-0450-FOF-EI, however, the costs
7	were moved to the ECRC Docket from the Fuel Docket beginning January 1,
8	2004 at the request of Staff to be consistent with the other Florida investor
9	owned utilities.
10	
11	The Phase II Cooling Water Intake 316(b) Program (No. 6) was previously
12	approved in Order No. PSC-04-0990-PAA-EI.
13	
14	PEF's Integrated Clean Air Compliance Plan (Program No.7), which the
15	Commission approved as a prudent and reasonable means of complying with
16	CAIR and related regulatory requirements in Order No. PSC-07-0922-FOF-EI.
17	
18	The Arsenic Groundwater Standard Program (No. 8), the Sea Turtle Lighting
1 9	Program (No. 9), and the Underground Storage Tanks Program (No. 10) were
20	previously approved in Order No. PSC-05-1251-FOF-EI.
21	
22	The Modular Cooling Tower Program (No. 11) was previously approved by the
23	Commission in Order No. PSC-07-0722-FOF-EI.
24	

1		The Crystal River Thermal Discharge Compliance Project (No. 11.1) and the
2		Greenhouse Gas Inventory and Reporting Project (No. 12) were previously
3		approved in Order No. PSC-08-0775-FOF-EI.
4		
5		The Total Maximum Daily Loads for Mercury Project (No. 13) was previously
6		approved in Order No. PSC-09-0759-FOF-EI.
7		
8		The Hazardous Air Pollutants (HAPs) ICR Project (No. 14) was previously
9		approved in Order No. PSC-10-0099-PAA-EI.
10		
11		The Effluent Limitations Guidelines ICR Project (No. 15) was previously
12		approved in Order No. PSC-10-0683-PAA-EI.
13		
14		National Pollutant Discharge Elimination System (NPDES) (No. 16) was
15		previously approved in Order No. 11-0553-FOF-EI
16		
1 7		Mercury & Air Toxic Standards (MATS) (No. 17) which replaces Maximum
18		Achievable Control Technology (MACT) was previously approved in Order No.
19		11-0553-FOF-EI and Order No. PSC-12-0432-PAA-EI. These programs are
20		further discussed in Witnesses West and Hixon testimony.
21		
22	Q.	What impact does the Thermal Discharge Permanent Cooling Tower (No.
23		11.1) have on 2013 estimated costs?

1	Α.	As discussed in Witness West's testimony, these estimates will be impacted by
2		both the final form of new environmental regulations, and the repair plan and
3		timing of completing the Crystal River 3 delamination work. There are no
4	2	revenue requirements being driven by items in CWIP for this project included in
5		this filing.
6		
7	Q.	What capital structure, components and cost rates did Progress Energy
8		Florida rely upon to calculate the revenue requirement rate of return for
9		the period January 2013 through December 2013?
10	Α.	PEF has used the capital structure, components and cost rates consistent with the
11		language in Order No. PSC-12-0425-PAA-EU. For investments other than
12		PEF's Project 7.4 CAIR investments expected to be in-service at year end 2013,
13		PEF has used the rates contained in its May 2012 Earnings Surveillance Report
14		(ESR) Weighted Average Cost of Capital. This rate is shown on page 42-8P,
15		included in Exhibit TGF-3. Page 42-8P includes the derivation of debt and
16		equity components used in the Return on Average Net Investment, lines 7 (a)
17		and (b). For PEF's investments in Project 7.4 (CAIR) expected to be in-service
18		by year end 2013, PEF has continued to use the rate as included in Exhibit TGF-
19		1 Form 42-9E. This is consistent with the language contained in Order No.
20		PSC-12-0425-PAA-EU excluding PEF's CAIR investment expected to be in-
21		service by year end 2013 from the application of the new methodology for
22		calculating WACC to be applied to clauses.

Q. What effect does the Stipulation and Settlement Agreement Order No. 1 PSC-12-0104-FOF-EI dated March 8, 2012 have on the (CAIR) Investments 2 presented in this Docket (120007-EI)? 3 4 Α. Due to the Settlement Agreement, PEF disaggregated the Project 7.4 CAIR 5 assets that are expected to be in service by year end 2013 from those that will 6 not yet be in-service. Specifically, paragraph 14 of the Settlement Agreement 7 8 provides that effective with the first billing cycle of January 2014, PEF is authorized to remove the capital assets installed and in-service on the Crystal 9 River Units 4 & 5 ("CR4 & 5") power plants to comply with the Federal Clean 10 11 Air Interstate Rule ("CAIR") from the Environmental Cost Recovery Clause ("ECRC") and transfer those capital assets to base rates in an amount which will 12 equal the annual retail revenue requirements of the assets projected to be in-13 14 service as of December 31, 2013 (excluding O&M related costs) which is reflected in the Company's filing (Form 42-4P; Project 7.4, Page 8 of 17) in 15 Docket 120007-EI in Exhibit (TGF-3). Because the Settlement Agreement only 16 17 provides for the transfer of assets projected to be in-service by year end 2013 to base rates, PEF has broken out Project 7.4 Crystal River FGD and SCR into two 18 19 pages (pages 8 and 9 of Form 42-4P). The investments that are not projected to 20 be in-service at year end 2013 will continue to be recovered through ECRC in future Dockets. 21 22

23

1	Q.	Have you prepared schedules showing the calculation of the recoverable
2		O&M project costs for 2013?
3	А.	Yes. Form 42-2P contained in Exhibit No (TGF-3R) summarizes the
4		recoverable jurisdictional O&M cost estimates for these projects in the amount
5		of approximately \$32.7 million.
6		
7	Q.	Have you prepared schedules showing the calculation of the recoverable
8		capital project costs for 2013?
9	А.	Yes. Form 42-3P contained in Exhibit No (TGF-3R) summarizes the cost
10		estimates projected for these projects. Form 42-4P, pages 1 through 17, shows
11		the calculations of these costs that result in recoverable jurisdictional capital
12		costs of approximately \$162.6 million.
13		
14	Q.	Have you prepared schedules providing the description and progress
15		reports for all environmental compliance activities and projects?
16	А.	Yes. Form 42-5P, pages 1 through 20, contained in Exhibit No. (TGF-3R)
17		provide each project description and progress, as well as projected recoverable
18		cost estimates.
1 9		
20		
	Q.	What is the total projected jurisdictional costs for environmental
21	Q.	What is the total projected jurisdictional costs for environmental compliance activities in the year 2013?
21 22	Q. A.	
	-	compliance activities in the year 2013?

1		
2	Q.	Please describe how the proposed ECRC factors were developed.
3	Α.	The ECRC factors were calculated as shown on Forms 42-6P and 42-7P contained
4		in Exhibit No(TGF-3R). The demand component of class allocation factors
5		were calculated by determining the percentage each rate class contributes to the
6		monthly system peaks and then adjusted for losses for each rate class. This
7		information was obtained from PEF's load research study filed July 2012. The
8		energy allocation factors were calculated by determining the percentage each rate
9		class contributes to total kilowatt-hour sales and then adjusted for losses for each
10		rate class. Form 42-7P presents the calculation of the proposed ECRC billing
11		factors by rate class.
12	•	
13	Q.	Are there any non-CAIR assets projected to go into service in 2013? If, so
14		how will the revenue requirements for those projects be allocated to the
15		Rate Classes?
1 6	А.	Yes. As further explained in Witness Hixon's testimony, the Anclote Gas
17		Conversion (Project 17.1) is expected to be placed in-service in 2013. The
18		recoverable costs will be calculated using the retail energy factor and allocated
19		to rate classes on an energy basis.
20		
21	Q.	Are any adjustments included in Exhibit TGF-3 or TGF-4?
22	A.	Yes. There were 2 small adjustments made to reflect corrections to information
23		contained in Exhibits TGF-1 and TGF-2. These corrections are relatively minor
24		and have the effect of making the revenue requirement included in Exhibit TGF-
25		3 correct.
		ε στη διαστραφή τη δ

2 Q. Can you describe these adjustments?

Α. Yes. First, after Exhibit TGF-1 was filed, it was discovered that there was an error 3 4 in the estimated ammonia costs on schedule 42-8E page 10. The result was to overstate ammonia expense by approximately \$350 thousand in 2012. I have 5 6 corrected this by placing a credit in January of 2013 on Schedule 42-4P page 10 in 7 line 6a. Second, there were two projects in Exhibit TGF-2 that should have had a 8 different depreciation rate. These are projects 7.4e and 7.4k as included in the 9 Capital Program Detail. To correct this, I have adjusted the beginning balance for accumulated depreciation for these two projects by approximately \$67 thousand 10 and \$17 thousand, respectively. Additionally, I have adjusted form 42-3P of 11 Exhibit TGF-3 line 1, project 7.4 CAIR/CAMR Crystal River AFUDC - Base to 12 reduce the revenue requirements by approximately this amount. By incorporating 13 these adjustments the revenue requirement in Exhibit TGF-3 line 5 is correct. 14 15 Q. What are PEF's proposed 2013 ECRC billing factors by the various rate 16 classes and delivery voltages? 17 Α. The computation of PEF's proposed ECRC factors for 2013 customer billings is 18

shown on Form 42-7P, contained in Exhibit No. __(TGF-3R). In summary,
these factors are as follows:

21

1

· · · · · · · · · · · · · · · · · · ·	
	ECRC FACTORS
RATE CLASS	12CP & 1/13AD
Residential	0.494 cents/kWh
General Service Non-Demand	
@ Secondary Voltage	0.490 cents/kWh
@ Primary Voltage	0.485 cents/kWh
@ Transmission Voltage	0.480 cents/kWh
General Service 100% Load Factor	0.484 cents/kWh
General Service Demand	
@ Secondary Voltage	0.485 cents/kWh
@ Primary Voltage	0.480 cents/kWh
@ Transmission Voltage	0.475 cents/kWh
Curtailable	
@ Secondary Voltage	0.485 cents/kWh
@ Primary Voltage	0.480 cents/kWh
@ Transmission Voltage	0.475 cents/kWh
Interruptible	
@ Secondary Voltage	0.474 cents/kWh
@ Primary Voltage	0.469 cents/kWh
@ Transmission Voltage	0.465 cents/kWh
Lighting	0.476 cents/kWh

1	Q.	When is PEF requesting that the proposed ECRC billing factors be made
2		effective?
3	Α.	PEF is requesting that its proposed ECRC billing factors be made effective with
4		the first bill group for January 2013 and continues through the last bill group for
5		December 2013.
6		
7	Q.	Please summarize your testimony.
8	Α.	My testimony supports the approval of an average environmental billing factor
9		of 0.489 cents per kWh which includes projected capital and O&M revenue
10		requirements of approximately \$182.6 million associated with a total of 17
11		environmental projects and a true-up over-recovery provision of approximately
12		\$12.9 million. My testimony also demonstrates that the projected environmental
13		expenditures for 2013 are appropriate for recovery through the ECRC.
14		
15	Q.	Does this conclude your testimony?
16	А.	Yes.

Docket No. 130007-EI Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-1) Page 1 of 27

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause Commission Forms 42-1A Through 42-9A

1 1 1 L

January 2012 - December 2012 Final True-Up Docket No. 130007-EI

Form 42-1A

Docket No. 130007-EI Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-1) Page 2 of 27

Line	_	Per	riod Amount
1	Over/(Under) Recovery for the Period January 2012 through December 2012 (Form 42-2A, Line 5 + 6 + 10)	\$	12,631,810
2	Estimated/Actual True-Up Amount approved for the period January 2012 through December 2012 (Order No. PSC-12-0613-FOF-EI)		14,632,974
3	Final True-Up Amount to be Refunded/(Recovered) in the Period January 2013 to December 2013 (Lines 1 - 2)	\$	(2,001,164)



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End-of-Period True-Up Amount

- -

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Form 42-2A

Docket No. 130007-Ei

Exh. No. _ (TGF-1)

Page 3 of 27

Progress Energy Florida Witness: Thomas G. Fuster

(in Dollars)

Line	Description		Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actuał August 12	Actual September 12	Actual October 12	Actual November 12	Actuai December 12	End of Period Total
1 2	ECRC Revenues (net of Revenue Taxes) True-Up Provision (Order No. PSC-11-0553-FOF-EI)	\$8,785,176	\$14,370,516 732,098	\$13,401,006 732,098	\$14,006,701 732,098	\$15,031,317 732,098	\$15,786,345 732,098	\$18,161,275 732,098	\$18,053,690 732,098	\$20,875,137 732,098	\$18,902,177 732,098	\$17,860,059 732,098	\$15,702,731 732,098	\$13,380,451 732,098	\$195,531,405 8,785,176
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	-	\$15,102,614	14,133,104	14,738,799	15,763,415	16,518,443	18,893,373	18,785,788	21,607,235	19,634,275	18,592,157	16,434,829	14,112,549	204,316,581
4	Jurisdictional ECRC Costs a. O & M Activities (Form 42-5A, Line 9) b. Capital Investment Projects (Form 42-7A, Line 9) c. Other d. Total Jurisdictional ECRC Costs		\$2,203,308 13,223,958 \$15,427,266	2,771,589 13,200,102 15,971,691	3,844,806 13,180,713 17,025,519	3,363,802 13,164,382 	2,573,755 13,153,376 15,727,131	3,140,912 13,143,309 16,284,221	2,756,740 13,149,738 	3,120,377 13,129,300 16,249,677	2,869,313 13,114,423 15,983,736	2,596,208 13,099,881 15,696,089	3,141,226 13,091,734 16,232,960	1,566,501 13,091,584 14,658,085	33,948,537 157,742,500
5	Over/(Under) Recovery (Line 3 - Line 4d)	-	(\$324,652)	(1,838,588)	(2,286,720)	(764,769)	791,313	2,609,152	2,879,310	5,357,558	3,650,539	2,896,068	201,869	(545,536)	12,625,544
6	Interest Provision (Form 42-3A, Line 10)		394	475	157	(27)	(102)	(5)	196	642	821	1,050	1,623	1,042	6,266
7	Beginning Balance True-Up & Interest Provision a. Deferred True-Up - January 2011 to December 2011 (Order No. PSC-12-0613-FOF-EI)		8,785,176 (1,688,551)	7,728,820 (1,688,551)	5,158,610 (1,688,551)	2,139,949 (1,688,551)	643,054 (1,688,551)	702,167 (1,688,551)	2,579,216 (1,688,551)	4,726,624 (1,688,551)	9,352,726 (1,688,551)	12,271,988 (1,688,551)	14,437,008 (1,688,551)	13,908,402 (1,688,551)	8,785,176 (1,688,551)
8	True-Up Collected/(Refunded) (see Line 2)	-	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(732,098)	(8,785,176)
9	End of Period Total True-Up (Lines 5+6+7+7a+8)	-	\$6,040,269	3,470,059	451,398	(1,045,497)	(986,384)	890,665	3,038,073	7,664,175	10,583,437	12,748,457	12,219,851	10,943,259	10,943,259
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 True-Up (Over/(Under) (Lines 9 + 10)	-	\$6,040,269	\$3,470,059	\$451,398	(\$1,045,497)	(\$986,384)	\$890,665	3,038,073	\$7,664,175	\$10,583,437	\$12,748,457	\$12,219,851	\$10,943,259	\$10,943,259

Interest Provision (in Dollars)

Line	Description	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Beginning True-Up Amount (Form 42-2A, Line 7 + 7a + 10)	\$7,096,625	\$6,040,269	\$3,470,059	\$451,398	(\$1,045,497)	(\$986,384)	\$890,665	\$3,038,073	\$7,664,175	\$10,583,437	\$12,748,457	\$12,219,851	
2	Ending True-Up Amount Before Interest (Line 1 + Form 42-2A, Lines 5 + 8)	6,039,875	3,469,584	451,241	(1,045,470)	(986,282)	890,670	3,037,877	7,663,533	10,582,616	12,747,407	12,218,228	10,942,217	
3	Total of Beginning & Ending True-Up (Lines 1 + 2)	13,136,500	9,509,853	3,921,299	(594,072)	(2,031,778)	(95,714)	3,928,541	10,701,606	18,246,791	23,330,844	24,966,685	23,162,068	
4	Average True-Up Amount (Line 3 x 1/2)	6,568,250	4,754,927	1,960,650	(297,036)	(1,015,889)	(47,857)	1,964,271	5,350,803	9,123,396	11,665,422	12,483,343	11,581,034	
5	Interest Rate (Last Business Day of Prior Month)	0.03%	0.12%	0.11%	0.09%	0.12%	0.13%	0.10%	0.15%	0.14%	0.07%	0.14%	0.16%	
6	Interest Rate (Last Business Day of Current Month)	0.12%	0.11%	0.09%	0.12%	0.13%	0.10%	0.15%	0.14%	0.07%	0.14%	0.16%	0.05%	
7	Total of Beginning & Ending Interest Rates (Lines 5 + 6)	0.15%	0.23%	0.20%	0.21%	0.25%	0.23%	0.25%	0.29%	0.21%	0.21%	0.30%	0.21%	
8	Average Interest Rate (Line 7 x 1/2)	0.075%	0.115%	0.100%	0.105%	0.125%	0.115%	0.125%	0.145%	0.105%	0.105%	0.150%	0.105%	
9	Monthly Average Interest Rate (Line 8 x 1/12)	0.006%	0.010%	0.008%	0.009%	0.010%	0.010%	0.010%	0.012%	0.009%	0.009%	0.013%	0.009%	
10	Interest Provision for the Month (Line 4 x Line 9)	\$394	<u>\$4</u> 75	\$157	(\$27)	(\$102)	(\$5)	\$196	\$642	\$821	\$1,050	\$1,623	\$1,042	\$6,266

Form 42-3A

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Docket No. 130007-EI^{**} Progress Energy Florida Witness: Thoinas G. Foster Eint. No. . _ {1Gf-1}

Page 4 of 27

Variance Report of O&M Activities (In Dollars)

Docket No. 130007-Ei Progress Energy Florida Witness: Thomas G. Foster Exh. No. .__ (TGF-1) Page 5 of 27

Form 42 4A

			(1)	(2)	(3)	(4)
			YTD	Estimated/	Varia	
Line			Actual	Actual	Amount	Percent
1	Desc	ription of O&M Activities - System				
	1	Transmission Substation Environmental Investigation, Remediation, and Pollution				
		Prevention	\$3,162,669	\$4,026,525	(\$863,856)	-21%
	1a	Distribution Substation Environmental Investigation, Remediation, and Pollution Prevention				
			617,874	1,226,665	(608,791)	-50%
	2	Distribution System Environmental Investigation, Remediation, and Pollution Prevention				
			374,649	521,394	(146,745)	-28%
	3	Pipeline Integrity Management	262,419	1,386,804	(1,124,385)	-81%
	4	Above Ground Tank Secondary Containment	0	0	0	0%
	5	SO2/NOx Emissions Allowances - Energy	4,311,621	4,283,834	27,787	1%
	6	Phase II Cooling Water Intake	0	0	0	0%
	6.a	Phase II Cooling Water Intake 316(b) - Intm		0	0	0%
	7.2	CAIR/CAMR - Peaking - Demand	100,908	138,273	(37,365)	-27%
	7.4	CAIR/CAMR Crystal River - Base	15,752,088	15,034,802	717,286	5%
	7.4	CAIR/CAMR Crystal River - Energy	11,149,200	9,143,354	2,005,846	22%
	7.4	CAIR/CAMR Crystal River - A&G	203,237	178,904	24,333	14%
	7.5	Best Available Retrofit Technology (BART) - Energy	77,468	27,000	50,468	187%
	8	Arsenic Groundwater Standard - Base	0	0	0	0%
	9	Sea Turtle - Coastal Street Lighting - Distrib	192	2,496	(2,304)	-92%
	11	Modular Cooling Towers - Base	902,020	902,020	0	0%
	12	Greenhouse Gas Inventory and Reporting - Energy	0	0	0	0%
	13	Mercury Total Daily Maximum Loads Monitoring - Energy	0	0	0	0%
	14	Hazardous Air Pollutants (HAPs) ICR Program - Energy	0	0	0	0%
	15	Effluent Limitation Guidelines ICR Program - Energy	0	0	0	0%
	16	National Pollutant Discharge Elimination System - Energy	178,217	228,446	(50,229)	-22%
	17	Mercury & Air Toxic Standards (MATS) CR4 & CR5 - Energy	16,800	16,800	0	0%
	17.1	Mercury & Air Toxic Standards (MATS) Anclote Gas Conversion - Energy	0	0	0	0%
2	Total	O&M Activities - Recoverable Costs	\$37,109,362	\$37,117,317	(\$7,955)	0%
3	Reco	verable Costs Allocated to Energy	15,733,306	13,699,434	1,983,405	14%
4	Reco	verable Costs Allocated to Demand	\$21,376,056	\$23,417,883	(\$1,991,359)	-9%
lotes.						

Notes:

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Column (1) - End of Period Totals on Form 42-5A Column (2) - 2012 Estimated/Actual Filing (8/1/12) Column (3) = Column (1) - Column (2) Column (4) = Column (3) / Column (2)



(in Dollars)



\$3,141,226 \$1,566,501

\$33,948,537

Form 42-5A

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

O&M Activities

(Jocket No. 130007.E) Progress Energy Florida Witness: Thomas G. Foster Eah. No. ___(TGF-1) Page 6 of 27

End of Actual Actual Actual Actual Actual Actua Actual Actual Period Actual Actual Actual Actual Anril 12 August 12 September 12 October 12 Total line Description January 12 February 12 March 12 May 12 lune 17 Juby 12 November 12 December 12 1 Description of O&M Activities \$3,162,669 \$274,291 \$148.373 Transmission Substation Environmental Investigation, Remediation, and Pollution Prevention \$448,238 \$393,677 \$378,008 \$589,159 \$432,936 \$324,510 \$82.858 \$73,315 (\$915) \$18,219 71,152 55,741 62,856 45,063 68,334 30,192 9,812 617,874 Distribution Substation Environmental Investigation. Remediation, and Pollution Prevention 88 536 81 169 17 804 95 6 29 1a (8 414) Distribution System Environmental Investigation, Remediation, and Pollution Prevention 2 133,710 25 738 \$9,067 55,706 (16,412) 60,185 (3,077) 36,967 7,405 (5,298)64,966 (44,308) 374,649 28,659 262,419 21.277 62.082 34,766 (112, 192)29.317 21.077 51.723 20,188 4.143 70.824 3 Pipeline Integrity Management, Review/Update Plan and Risk Assessments - Intro 30,555 Above Ground Tank Secondary Containment - Peaking ٥ n n 0 0 n n £ n 4 n 0 392,893 377,749 487,020 466.374 522.053 295,636 199,613 189,509 4,311,621 5 SO2/NOx Emissions Allowances - Energy 284,120 243.360 466 968 386,326 6 Phase II Cooling Water Intake 316(h) - Base ٥ a ٥ 0 0 ۵ ٥ 0 D 0 ۵ O 0 64 Phase II Cooling Water Intake 316(b) - Intm 0 n • ۵ 0 n O. n 0 ۵ 0 0 n (14,477) 10.876 100,908 CAIR/CAMR - Peaking 7 928 58 230 38 350 7 2 0 0 0 n 0 0 0 7.4 CAIR/CAMR Crystal River - Base 1.092.077 1.747.307 1,357,582 1,360,115 1,066,320 1.161,161 1,023,049 1,463,486 1,423,913 1,096,926 2,065,964 894,189 15,752,088 877 278 1,168,783 1,153,980 735 077 11 149 200 74 CAIR/CAMR Crystal River - Energy 373 044 509 484 1 4 27 447 1.226.872 892.445 1.145.233 1 282 587 411.970 7.4 CAIR/CAMR Crystal River - A&G 6,980 14,822 22,511 9,460 18,302 17.376 21,703 33.761 15,217 18,703 14.571 9.831 203.237 7.5 Best Available Retrofit Technology (BART) - Energy 0 0 0 0 0 11,870 0 15,328 30.825 (12,499) 14,767 17,176 77.468 Arsenic Groundwater Standard - Base 0 0 ٥ 0 0 0 0 0 8 0 ۵ 0 9 Sea Turtle - Coastal Street Lighting - Distrib ۵ 0 n Δ 0 n n n n 192 • ۵ 197 451,261 0 n 442,191 8,568 n 0 a 902,020 11 Modular Cooling Towers - Base 0 0 0 0 12 Greenhouse Gas Inventory and Reporting - Energy ٥ 0 ۵ A 0 n 0 ۵ 0 n n ٥ n Mercury Total Daily Maximum Loads Monitoring - Energy 13 n 0 0 a n 0 n 0 n £ 0 n ۵ Hazardous Air Pollutants (HAPs) ICR Program - Energy ٥ Δ n n ۵ 14 n 0 a n n n n ٥ ۵ 0 ۵ ۵ n O 15 Effluent Limitation Guidelines ICR Program - Energy 0 0 0 ۵ 0 ۵ 0 National Pollutant Discharge Elimination System - Energy 8,597 9,101 7,718 40.248 5,225 6,738 26,737 24,347 178.217 16 3,889 6,858 26,961 11,797 17 Mercury & Air Toxic Standards (MATS) CR4 & CR5 - Energy 16 800 16,800 0 0 ٥ 0 0 0 0 ٥ n 0 0 17.1 Mercury & Air Toxic Standards (MATS) Anclote Gas Conversion - Energy D 0 ٥ Δ n n ۵ 0 0 Δ ۵ 0 2 Total of O&M Activities 3,736,719 3 442 127 2 945.868 3 385 345 2,773,681 3,454,837 1,731,722 37,109,362 2,456,579 3.079.942 4 211 416 2,806,074 3,085,051 1,340,770 643,001 15,733,306 3 Recoverable Costs Allocated to Energy 665,761 778.746 1.824.230 1.611.479 1.387.183 1.696.061 1.663.238 1.574.181 1.572.463 976.193 3,162,669 4 Recoverable Costs Allocated to Demand - Transm 448,238 393,677 378.008 589,159 432,936 324,510 82.858 73,315 (915) 18,219 274.291 148.373 Recoverable Costs Allocated to Demand - Distrib 130,219 73.510 (24.825) 115.926 92.552 99.822 63.227 95,158 (34,496) 992,714 222.246 106.907 52.467 **Recoverable Costs Allocated to Demand - Prod-Base** 1,092,077 1,747,307 1,808,843 1,360,115 1,066,320 1,603,352 1,031,617 1,463,486 1,423,913 1,096,926 2,065,964 894,189 16,654,108 Recoverable Costs Allocated to Demand - Prod-Intm 21,277 62.082 34.766 (112.192) 29.317 21,077 51,723 20,188 4,143 28,659 70,824 262.419 30 555 **Recoverable Costs Allocated to Demand - Prod-Peaking** 7,928 (14,477) 10,876 100,908 ٥ 58.230 38.350 0 n 0 0 0 0 Recoverable Costs Allocated to Demand - A&G 22,511 17,376 6.980 14.822 9,460 18.302 21.703 33,761 15,217 18,703 14.571 9,831 203,237 5 **Retail Energy Jurisdictional Factor** 0.96600 0 95460 0 95490 0.95550 0.96110 0.95490 0.95890 0 93950 0 94340 0 95050 0 94870 0.96610 Retail Transmission Demand Jurisdictional Factor 6 0.70795 0.70795 0 70795 0.70795 0.70795 0 70795 0.70795 0.70795 0.70795 0.70795 0.70795 0.70795 Retail Distribution Demand Jurisdictional Factor 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 0.99624 Retail Production Demand Jurisdictional Factor - Base 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 0.91683 Retail Production Demand Jurisdictional Factor - Intm 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 0.64519 Retail Production Demand Jurisdictional Factor - Peaking 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 0.95339 Retail Production Demand Jurisdictional Factor - A&G 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 0.92640 Jurisdictional Energy Recoverable Costs (A) 7 743,391 1.741.957 1.539.768 1,333,222 1.280.301 1,626,353 1,562,612 14.997.757 643,125 1.485.083 1,494,626 926,115 621,204 Jurisdictional Demand Recoverable Costs - Transm (B) 278 704 267 611 229 737 8 317 330 417 095 306,497 58 660 51 903 (648) 12 898 194 184 105.041 2.239.012 Jurisdictional Demand Recoverable Costs - Distrib (B) 221,410 106,505 129.730 73,234 (24,732) 115,490 92,204 99,447 52,270 62,990 94,801 (34,366) 988.983 Jurisdictional Demand Recoverable Costs - Prod-Base (B) 1.001.249 1.601.984 1 658 402 1.246.994 977,635 1,470,002 945.818 1,341,768 1,305,486 1,005,695 1.894.138 819.820 15.268.991 Jurisdictional Demand Recoverable Costs - Prod-Intm (B) 13,727 19,714 40,054 22,431 (72,385) 18,915 13,599 33,371 13,025 2,673 18,490 45,695 169,309 Jurisdictional Demand Recoverable Costs - Prod-Peaking (B) 0 7.559 (13.802) 55,516 36,563 16 370 0 0 0 ۵ 0 0 96.206 Jurisdictional Demand Recoverable Costs - A&G (B) 6,467 13,732 20.854 8.764 16,955 16.097 20,106 31,276 14.097 17.326 13,498 9,107 188,279

\$2,203,308 \$2,771,589 \$3,844,806 \$3,363,802 \$2,573,755 \$3,140,912 \$2,756,740 \$3,120,377 \$2,869,313 \$2,596,208

9 Total Jurisdictional Recoverable Costs for O&M Activities (Lines 7 + 8)

(A) Line 3 x Line 5 (B) Line 4 x Line 6

Form 42 6A

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount

January 2012 through December 2012

Docket No. 130007-EI Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-1)

Variance Report of Capital Investment Activities

(1)

YTD

Actual

\$453,402

2,001,784

2,573,281

1,388

31,000

166,876,518

(2)

Estimated/

Actual

\$454,882

2,029,364

2,576,839

1,413

31,000

167,639,338

(In Dollars)

)	
Lin	e	
1	Descr	iption of Capital Investment Activities
	3.x	Pipeline Integrity Management - Bartow/Anclote Pipeline
	4.x	Above Ground Tank Secondary Containment
	5	SO2 Emissions Allowances
	7.x	CAIR/CAMR
	9	Sea Turtle - Coastal Street Lighting
	10.x	Underground Storage Tanks
	11	Modular Cooling Towers
	11.1	Thermal Discharge Permanent Cooling Tower
	10	Alexianal Delivered Directory of the sector of the (NDD 50)

1

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	 Modular Cooling Tower Thermal Discharge Pern National Pollutant Disch Mercury & Air Toxics State 	nanent Cooling Tower arge Elimination System (NPDES)	5,244 47,153 29,859 4,890	5,244 47,255 54,025 38,011	0 (102) (24,166) (33,121)	0% 0% -45% -87%
2	Total Capital Investment Activition	es - Recoverable Costs	\$172,024,519	\$172,877,371	(\$852,852)	0%
3	Recoverable Costs Allocated to B	nergy	2,666,141	2,710,280	(\$44,139)	-2%
4	Recoverable Costs Allocated to (Demand	\$169,358,379	\$170,167,091	(\$808,713)	0%



Column (1) - End of Period Totals on Form 42-7A Column (2) - 2012 Estimated/Actual Filing (8/1/12) Column (3) = Column (1) - Column (2) Column (4) = Column (3) / Column (2)

(4)

Percent

0%

-1%

0%

0%

-2%

0%

(3)

Amount

(\$1,480)

(27,580)

(3,558)

(25)

0

(762,820)

Variance

Capital Investment Projects-Recoverable Costs

. -

Form 42-7A

Docket No. 130007-Ei

Progress Energy Horida Witness: Thomas G. Foster

Exh. No. ___ (TGF-1)

													Page 8 of 27	
		Actual	Actual	Actual	Actual	End of Period								
Line	Description	January 12	February 12	March 12	April 12	May 12	June 12	July 12	August 12	September 12	October 12	November 12	December 12	Total
									9	· · · · · · · · · · · · · · · · · · ·	• • •			
1 D	escription of Investment Projects (A)													
3.	1 Pipeline Integrity Management - Bartow/Anclote Pipeline - Intermediate	\$38,186	\$38,113	\$38,039	\$37,967	\$37,893	\$37,820	37,747	\$37,674	\$37,600	\$37,528	\$37,454	\$37,381	\$453,402
4.	1 Above Ground Tank Secondary Containment - Peaking	135,643	135,391	135,156	134,855	134,544	134,240	133,936	133,631	133,328	133,024	132,720	132,416	1,608,884
4.	2 Above Ground Tank Secondary Containment - Base	29,892	29,859	29,825	29,792	29,759	29,726	29,692	29,659	29,627	29,593	29,560	29,527	356,511
4.	3 Above Ground Tank Secondary Containment - Intermediate	3,059	3,054	3,049	3,045	3,039	3,035	3,030	3,025	3,020	3,016	3,011	3,006	36,389
5	SO2/NOX Emissions Allowances - Energy	233,651	231,238	228,328	224,804	220,849	216,489	211,968	207,446	203,543	200,425	198,160	196,380	2,573,281
7.	1 CAIR/CAMR Anclote- Intermediate	0	0	0	0	0	0	0	0	0	0	0	0	0
7.	2 CAIR/CAMR - Peaking	21,225	21,193	21,161	21,128	21,095	21,063	21,031	20,998	20,966	20,933	20,901	20,868	252,562
7.	3 CAMR Crystal River - Base	2,644	2,644	2,644	2,644	2,644	2,644	2,644	2,644	2,644	2,644	2,644	2,644	31,728
7.	4 CAIR/CAMR Crystal River AFUDC - Base	13,937,357	13,916,977	13,899,624	13,884,542	13,874,678	13,870,957	13,883,136	13,870,949	13,857,154	13,841,958	13,835,085	13,831,842	166,504,259
7.	4 CAIR/CAMR Crystal River AFUDC - Energy	7,649	7,847	7,122	7,986	8,895	8,151	7,112	6,610	6,793	6,569	6,398	6,839	87,970
9	Sea Turtle - Coastal Street Lighting -Distribution	115	115	115	115	115	113	113	113	113	117	122	122	1,388
10	0.1 Underground Storage Tanks - Base	1,757	1,755	1,752	1,749	1,746	1,744	1,741	1,738	1,735	1,733	1,730	1,727	20,907
10	0.2 Underground Storage Tanks - Intermediate	851	850	847	846	844	842	840	839	836	835	832	831	10,093
1:		437	437	437	437	437	437	437	437	437	437	437	437	5,244
1:	1.1 Crystal River Thermal Discharge Compliance Project - Base	3,955	3,950	3,946	3,940	3,936	3,932	3,927	3,922	3,918	3,913	3,909	3,905	47,153
16	· · · · · · · · · · · · · · · · · · ·	576	659	1,070	1,540	1,661	1,737	1,884	2,016	3,273	4,343	5,073	6,027	29,859
17		O	0	0	0	0	4	15	49	94	921	1,737	2,070	4,890
17	7.1 Mercury & Air Toxic Standards (MATS) Anclote Gas Conversion - Energy	0	0	0	0	0	0	0	0	00	0	0	00	0
2 To	otal investment Projects - Recoverable Costs	\$14,416,997	\$14,394,082	\$14,373,115	\$14,355,390	\$14,342,135	\$14,332,934	\$14,339,253	\$14,321,750	\$14,305,081	\$14,287,989	\$14,279,773	\$14,276,021	\$172,024,519
3 R	ecoverable Costs Allocated to Energy	241,300	239,085	235,450	232,790	229,744	224,644	219,095	214,105	210,430	207,915	206,295	205,289	2,666,141
	ecoverable Costs Allocated to Distribution Demand	115	115	115	115	115	113	113	113	113	117	122	122	1,388
	ecoverable Costs Allocated to Demand - Production - Base	13,976,042	13,955,622	13,938,228	13,923,104	13,913,200	13,909,440	13,921,577	13,909,349	13,895,515	13,880,278	13,873,365	13,870,082	166,965,802
	ecoverable Costs Allocated to Demand - Production - Intermediate	42,672	42,676	43,005	43,398	43,437	43,434	43,501	43,554	44,729	45,722	46,370	47,245	529,743
Re	ecoverable Costs Allocated to Demand - Production - Peaking	156,868	156,584	156,317	155,983	155,639	155,303	154,967	154,629	154,294	153,957	153,621	153,284	1,861,446
5 R	etail Energy Jurisdictional Factor	0.96600	0.95460	0.95490	0.95550	0.96110	0.95490	0.95890	0.93950	0.94340	0.95050	0.94870	0.96610	
	etail Distribution Demand Jurisdictional Factor	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	0.99624	
6 R	etail Demand Jurisdictional Factor - Production - Base	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
	etail Demand Jurisdictional Factor - Production - Dase	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
	etail Demand Jurisdictional Factor - Production - Interneolate	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	
	etan pernena sansaretional ractor - riodaetion - reaking	0.55555	0.0000	0.55555	0.95555	0.35555	0.55555	0.55555	0.55555	0.33333	0.55555	0.55523	0.00000	
7 Ju	risdictional Energy Recoverable Costs (B)	233,096	228,230	224,831	222,430	220,807	214,512	210,091	201,151	198,519	197,623	195,712	198,330	2,545,333
Ju	risdictional Demand Recoverable Costs - Distribution (B)	115	115	115	115	115	113	113	113	113	117	122	122	1,383
. .	the set Dense d Dense of the Dense design and the Dense do	12.012.000	10 704 000	10 370 00-	10 200 100	12 716 041	12 752 502	13 363 354		11 750 655	12 725 0.00	12 710 522	12 216 644	152 070 212
	irisdictional Demand Recoverable Costs - Production - Base (C)	12,813,659	12,794,938	12,778,990	12,765,124	12,756,044	12,752,597	12,763,724	12,752,513	12,739,830	12,725,860	12,719,522	12,716,511	153,079,312
	irisdictional Demand Recoverable Costs - Production - Intermediate (C)	27,531	27,534	27,746	28,000	28,025	28,023	28,066	28,101	28,859	29,499	29,917	30,482	341,784
Ju	rrisdictional Demand Recoverable Costs - Production - Peaking (C)	149,557	149,286	149,031	148,713	148,385	148,065	147,744	147,422	147,103	146,781	146,461	146,140	1,774,688
9 T/	otal Jurisdictional Recoverable Costs for													
	vestment Projects (Lines 7 + 8)	\$13,223,958	\$13,200,102	\$13,180,713	\$13,164,382	\$13,153,376	\$13,143,309	13,149,738	\$13,129,300	\$13,114,423	\$13,099,881	\$13,091,734	\$13,091,584	\$157,742,500
				,,										<u> </u>

Notes:

(A) Each project's Total System Recoverable Expenses on Form 42-8A, Line 9; Form 42-8A, Line 5 for Projects 5 - Emission Allowances and Project 7. 4 - Reagents (B) Line 3 x Line 5

(C) Line 4 x Line 6



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Progress Energy Florida Witness: Thomas G. Foster Exh. No. ____(1GF-1) Page 9 of 27

Return on Capital Investments, Depreciation and Taxes For Project: PIPELINE INTEGRITY MANAGEMENT - Bartow/Anclote Pipeline - Intermediate (Project 3.1) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual	Actual October 12	Actual November 12	Actual December 12	End of Period Total
Line	Description	r	enod Amount	January 12	February 12	Warch 12	April 12	May 12	June 12		August 12	September 12	October 12	November 12	December 12	Total
1	investments															
	a. Expenditures/Additions			\$6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6
	b. Clearings to Plant			6	0	0	0	0	0	0	0	0	0	o	0	
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$3,719,062	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	3,719,068	
3	Less: Accumulated Depreciation		(751,335)	(759,333)	(767,331)	(775,329)	(783,327)	(791,325)	(799,323)	(807,321)	(815,319)	(823,317)	(831,315)	(839,313)	(847,311)	
4	CWIP - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	_	\$2,967,727	\$2,959,735	\$2,951,737	\$2,943,739	\$2,935,741	\$2,927,743	\$2,919,745	\$2,911,747	\$2,903,749	\$2,895,751	\$2,887,753	\$2,879,755	\$2,871,757	
6	Average Net Investment			\$2,963,731	\$2,955,736	\$2,947,738	\$2,939,740	\$2,931,742	\$2,923,744	\$2,915,746	\$2,907,748	\$2,899,750	\$2,891,752	\$2,883,754	\$2,875,756	
7	Return on Average Net investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		7,292	7,272	7,252	7,233	7,213	7,193	7,174	7,154	7,134	7,115	7,095	7,075	86,202
	b. Equity Component Grossed Up For Taxes	8.02%		19,816	19,763	19,709	19,656	19,602	19,549	19,495	19,442	19,388	19,335	19,281	19,228	234,264
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8	investment Expenses															
	a. Depreciation (C)			7,998	7,998	7,998	7,998	7,998	7,998	7,998	7,998	7,998	7,998	7,998	7,998	95,976
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0
	d. Property Taxes (D)			3,080	3,080	3,080	3,080	3,080	3,080	3,080	3,080	3,080	3,080	3,080	3,080	36,960
	e. Other		-	0	0	0	0	0	0	0	0	0	0	0	00	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$38,186	\$38,113	\$38,039	\$37,967	\$37,893	\$37,820	\$37,747	\$37,674	\$37,600	\$37,528	\$37,454	\$37,381	453,402
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$38,186	\$38,113	\$38,039	\$37,967	\$37,893	\$37,820	\$37,747	\$37,674	\$37,600	\$37,528	\$37,454	\$37,381	453,402
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Intermediate)			0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
12	Retail Energy-Related Recoverable Costs (E)			0	0	٥	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (F)			24,637	24,590	24,542	24,496	24,448	24,401	24,354	24,307	24,259	24,213	24,165	24,118	292,530
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$24,637	\$24,590	\$24,542	\$24,496	\$24,448	\$24,401	\$24,354	\$24,307	\$24,259	\$24,213	\$24,165	\$24,118	\$292,530

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL

(C) Depreciation calculated in Pipeline Integrity Management section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EL.

(D) Property tax calculated in Pipeline Integrity Management section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10





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Form 42-8A

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Exh. No. __ (TGF-1)

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Docket No. 130007-El Progress Energy Florida Witness: Thomas G. Foster

Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Peaking (Project 4.1) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actuai August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments a. Expenditures/Additions			(\$6,417)	\$10,309	\$3,083	(\$1,706)	(\$1)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,267
	b. Clearings to Plant			(6,417)	10,309	3.083	(1,706)	(21)	0 20	0	0	, 0	0	0	0 0	\$3,207
	c. Retirements			0	0	0	(1,100)	0	0	0	0	0	0	0	Ő	
	d. Other (A)			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$11,296,536	11,290,119	11,300,428	11,303,511	11,301,805	11,301,803	11,301,803	11,301,803	11,301,803	11,301,803	11,301,803	11,301,803	11,301,803	
3	Less: Accumulated Depreciation		(1,211,069)	(1,244,270)	(1,277,494)	(1,310,724)	(1,343,951)	(1,377,178)	(1,410,405)	(1,443,632)	(1,476,859)	(1,510,086)	(1,543,313)	(1,576,540)	(1,609,767)	
4	CWIP - Non-Interest Bearing		(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
5	Net Investment (Lines 2 + 3 + 4)	_	\$10,085,468	\$10,045,850	\$10,022,935	\$9,992,787	\$9,957,854	\$9,924,626	\$9,891,399	\$9,858,172	\$9,824,945	\$9,791,718	\$9,758,491	\$9,725,264	\$9,692,037	
6	Average Net Investment			\$10,065,659	\$10,034,392	\$10,007,861	\$9,975,321	\$9,941,240	\$9,908,012	\$9,874,785	\$9,841,558	\$9,808,331	\$9,775,104	\$9,741,877	9,708,650	
7	Return on Average Net Investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		24,765	24,688	24,622	24,542	24,459	24,377	24,295	24,213	24,132	24,050	23,968	23,886	291,997
	b. Equity Component Grossed Up For Taxes	8.02%		67,301	67,092	66,914	66,697	66,469	66,247	66,025	65,802	65,580	65,358	65,136	64,914	793,535
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses															
	a. Depreciation (C)			33,201	33,224	33,230	33,227	33,227	33,227	33,227	33,227	33,227	33,227	33,227	33,227	398,698
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A
	d. Property Taxes (D)			10,376	10,387	10,390	10,389	10,389	10,389	10,389	10,389	10,389	10,389	10,389	10,389	124,654
	e. Other		-	0	0	0	0	0	00	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$135,643	\$135,391	\$135,156	\$134,855	\$134,544	\$134,240	\$133,936	\$133,631	\$133,328	\$133,024	\$132,720	\$132,416	1,608,884
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$135,643	\$135,391	\$135,156	\$134,855	\$134,544	\$134,240	\$133,936	\$133,631	\$133,328	\$133,024	\$132,720	\$132,416	1,608,884
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Peaking)			0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	
12	Retail Energy-Related Recoverable Costs (E)			0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (F)			129,321	129,081	128,857	128,570	128,273	127,983	127,694	127,403	127,114	126,824	126,534	126,244	1,533,897
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		-	\$129,321	\$129,081	\$128,857	\$128,570	\$128,273	\$127,983	\$127,694	\$127,403	\$127,114	\$126,824	\$126,534	\$126,244	\$1,533,897

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI.

(C) Depreciation calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Property tax calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Base (Project 4.2) (in Dollars)

			nning of	Actual	Actual	Actual	Actual	Actual	Actual	Actuai	Actual	Actual	Actual	Actual	Actual	Period
Line	Description	Period	Amount	January 12	February 12	March 12	April 12	May 12	June 12	July 12	August 12	September 12	October 12	November 12	December 12	Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$O	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant				0	0	0	0	.0	0	0	0	o	0	0	• -
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)			0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	2,881,962	
3	Less: Accumulated Depreciation		(215,858)	(219,488)	(223,118)	(226,748)	(230,378)	(234,008)	(237,638)	(241,268)	(244,898)	(248,528)	(252,158)	(255,788)	(259,418)	
4	CWIP - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2+ 3 + 4)	\$2	,666,104	\$2,662,474	\$2,658,844	\$2,655,214	\$2,651,584	\$2,647,954	\$2,644,324	\$2,640,694	\$2,637,064	\$2,633,434	\$2,629,804	\$2,626,174	\$2,622,544	
6	Average Net Investment			\$2,664,289	\$2,660,659	\$2,657,029	\$2,653,399	\$2,649,769	\$2,646,139	\$2,642,509	\$2,638,879	\$2,635,249	\$2,631,619	\$2,627,989	\$2,624,359	
7	Return on Average Net Investment															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		6,555	6,546	6,537	6,528	6,519	6,510	6,501	6,492	6,484	6,475	6,466	6,457	78,070
	b. Equity Component Grossed Up For Taxes (B)	8.02%		17,814	17,790	17,765	17,741	17,717	17,693	17,668	17,644	17,620	17,595	17,571	17,547	212,165
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses															
	a. Depreciation (C)			3,630	3,630	3,630	3,630	3,630	3,630	3,630	3,630	3,630	3,630	3,630	3,630	43,560
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A						
	d. Property Taxes (D)			1,893	1,893	1,893	1,893	1,893	1,893	1,893	1,893	1,893	1,893	1,893	1,893	22,716
	e. Other		-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$29,892	\$29,859	\$29,825	\$29,792	\$29,759	\$29,726	\$29,692	\$29,659	\$29,627	\$29,593	\$29,560	\$29,527	356,511
	 Recoverable Costs Allocated to Energy 			G	0	0	0	0	0	٥	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			\$29,892	\$29,859	\$29,825	\$29,792	\$29,759	\$29,726	\$29,6 9 2	\$29,659	\$29,627	\$29,593	\$29,560	\$29,527	356,511
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A							
11	Demand Jurisdictional Factor - Production (Base)			0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
12	Retail Energy-Related Recoverable Costs (E)			o	0	0	o	0	٥	0	o	0	o	0	0	0
13	Retail Demand-Related Recoverable Costs (F)		-	27,406	27,376	27,344	27,314	27,284	27,254	27,223	27,192	27,163	27,132	27,102	27,071	326,860
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$27,406	\$27,376	\$27,344	\$27,314	\$27,284	\$27,254	\$27,223	\$27,192	\$27,163	\$27,132	\$27,102	\$27,071	\$326,860

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL

(C) Depreciation calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Property tax calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

(F) Line 9b x Line 11

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Docket No. 130007-EI Progress Energy Florida . •

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Witness: Thomas G. Foster Exh. No. (TGF-1)

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				Ca	ironmental Co liculation of th	e Final True	Clause (ECR) -up Amount	-								Form 42-8A Page 4 of 18
			For Project: AB	Return or	anuary 2012 t Capital Inves	tments, Dep	reciation and		(Project 4 2						Pro	ocket No. 130007-EE gress Energy Florida ss: Thomas G. Foster
			roi riojett. At			n Dollars)		memeraa	e (Froject 4.3	*1						Exh. No (TGf-1) Page 12 of 27
Line	Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments									•-	•-				•-	
	 a. Expenditures/Additions b. Clearings to Plant 			\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0
	c. Retirements			ō	0	0 0	Ō	ō	0	0	ō	0	0	0	0	
	d. Other (A)			0	0	٥	0	. 0	٥	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	
3	Less: Accumulated Depreciation		(34,986)	(35,511)	(36,036)	(36,561)	(37,086)	(37,611)	(38,136) 0	(38,661)	(39,186)	(39,711)	(40,236)	(40,761)	(41,286)	
4 5	CWIP - Non-Interest Bearing Net Investment (Lines 2+ 3 + 4)	-	0 \$255,312	0 \$254,787	\$254,262	0 \$253,737	0 \$253,212	0 \$252,687	\$252,162	\$251,637	0 \$251,112	0 \$250,587	\$250,062	0 \$249,537	\$249,012	
5	Net mestment (Lines 2.1.3.1.4)	-	\$255,512	<i></i>	VID 4,202	<i></i>	2233,212	\$252,007	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	VE 51,051	4224,112			12 10,001	42 (5)022	
6	Average Net Investment			\$255,049	\$254,524	\$253,999	\$253,474	\$252,949	\$252,424	\$251,899	\$251,374	\$250,849	\$250,324	\$249,799	\$249,274	
7	Return on Average Net Investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		628	626	625	624	622	621	620	618	617	616	615	613	7,445
	 b. Equity Component Grossed Up For Taxes c. Other 	8.02%		1,705 0	1,702 0	1,698 0	1,695 0	1,691 0	1,688	1,684 0	1,681 0	1,677 0	1,674 0	1,670 0	1,667 0	20,232 0
	c. Other			U	U	U	U	Ū	0	Ū	Ū	U	Ű	Ŭ	J	U
8	Investment Expenses			525	525	525	525	525	525	525	525	525	525	525	525	6,300
	a. Depreciation (C) b. Amortization			525	525	525	525	525	525 0	525	525	525	525	323	0	0,300
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D)			201	201	201	201	201	201	201	201	201	201	201	201	2,412
	e. Other		-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$3,059	\$3,054	\$3,049	\$3,045	\$3,039	\$3,035	\$3,030	\$3,025	\$3,020	\$3,016	\$3,011	\$3,006	36,389
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	. 0	0	0
	b. Recoverable Costs Allocated to Demand			\$3,059	\$3,054	\$3,049	\$3,045	\$3,039	\$3,035	\$3,030	\$3,025	\$3,020	\$3,016	\$3,011	\$3,006	36,389
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Intermediate)			0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
12	Retail Energy-Related Recoverable Costs (E)			o	0	o	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (F)		-	1,974	1,970	1,967	1,965	1,961	1,958	1,955	1,952	1,948	1,946	1,943	1,939	23,478
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$1,974	\$1,970	\$1,967	\$1,965	\$1,961	\$1,958	\$1,955	\$1,952	\$1,948	\$1,946	\$1,943	\$1,939	\$23,478

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Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI. (C) Depreciation calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Property tax calculated in Above Ground Tank Secondary Containment section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost. (E) Line 9a x Line 10



SO2 and NOx EMISSIONS ALLOWANCES - Energy (Porject 5) (in Dollars)

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Ducket No. 130007-EI Progress Energy Florida

Witness: Thomas G. Fuster Exh. No. (1GF-1)

Line	Description		eginning of riod Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Working Capital Dr (Cr)															
	a. 1581001 SO ₂ Emission Allowance Inventory		\$4,978,189	\$4,951,926	\$4,928,694	\$4,839,184	\$4,834,398	\$4,777,765	\$4,725,137	\$4,668,766	\$4,612,050	\$4,564,261	\$4,520,676	\$4,490,154	\$4,460,139	\$4,460,139
	b. 25401FL Auctioned SO ₂ Allowance		(1,556,546)	(1,513,877)	(1,471,208)	(1,428,539)	(1,386,864)	(1,342,720)	(1,299,955)	(1,257,190)	(1,214,425)	(1,171,661)	(1,130,276)	(1,087,511)	(1,044,746)	(\$1,044,746)
	c. 1581002 NOx Emission Allowance Inventory		22,265,776	21,965,250	21,702,453	21,356,400	20,941,762	20,467,232	20,010,721	19,502,274	19,049,257	18,667,955	18,374,518	18,162,662	17,960,403	17,960,403
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
2	Total Working Capital	\$	525,687,420	\$25,403,298	\$25,159,938	\$24,767,045	\$24,389,296	\$23,902,276	\$23,435,903	\$22,913,849	\$22,446,882	\$22,060,555	\$21,764,919	\$21,565,306	\$21,375,797	\$21,375,797
3	Average Net Investment			\$25,545,359	\$25,281,618	\$24,963,492	\$24,578,171	\$24,145,786	\$23,669,089	\$23,174,876	\$22,680,365	\$22,253,718	\$21,912,737	\$21,665,112	\$21,470,552	
4	Return on Average Net Working Capital Balance (A)															
	a. Debt Component (Line 3 x 2.95% x 1/12)	2.95%		62,850	62,201	61,418	60,470	59,406	58,233	57,017	55,801	54,751	53,912	53,303	52,824	692,186
	b. Equity Component Grossed Up For Taxes	8.02%	-	170,801	169,037	166,910	164,334	161,443	158,256	154,951	151,645	148,792	146,513	144,857	143,556	1,881,095
5	Total Return Component (B)			\$233,651	\$231,238	\$228,328	\$224,804	\$220,849	\$216,489	\$211,968	\$207,446	\$203,543	\$200,425	\$198,160	\$196,380	2,573,281
6	Expense Dr (Cr)															
	a. 5090001 SO ₂ Allowance Expense			26,263	23,232	89,509	4,786	56,634	52,628	56,371	56,717	47,789	43,585	30,522	30,015	518,049
	b. 4074004 Amortization Expense			(42,669)	(42,669)	(42,669)	(41,675)	(44,144)	(42,765)	(42,765)	(42,765)	(42,765)	(41,385)	(42,765)	(42,765)	(511,800)
	c. 5090003 NOx Allowance Expense			300,527	262,797	346,053	414,637	474,531	456,511	508,447	453,016	381,303	293,437	211,856	202,259	4,305,373
	d. Other		-	0	0		0	0	0	0	0	0	0	0	0	0
7	Net Expense (C)		-	284,120	243,360	392,893	377,749	487,020	466,374	522,053	466,968	386,326	295,636	199,613	189,509	4,311,621
8	Total System Recoverable Expenses (Lines 5 + 7)			\$517,771	\$474,598	\$621,221	\$602,553	\$707,869	\$682,863	\$734,021	\$674,414	\$589,869	\$496,061	\$397,773	\$385,889	6,884,902
	a. Recoverable costs allocated to Energy			517,771	474,598	621,221	602,553	707,869	682,863	734,021	674,414	589,869	496,061	397,773	385,889	6,884,902
	b. Recoverable costs allocated to Demand			0	0	0	0	0	0	0	0	0	0	0	0	0
9	Energy Jurisdictional Factor			0.96600	0.95460	0.95490	0.95550	0.96110	0.95490	0.95890	0.93950	0,94340	0.95050	0.94870	0.96610	
10	Demand Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Retail Energy-Related Recoverable Costs (D)			\$500,167	\$453,051	\$593,204	\$575,739	\$680,333	\$652,065	\$703,853	\$633,612	\$556,483	\$471,506	\$377,367	\$372,807	6,570,188
12	Retail Demand-Related Recoverable Costs (E)			0	0	0	0	0	0	0	0	0	0	0	0	0
13	Total Jurisdictional Recoverable Costs (Lines 11 + 12)		-	\$ 500,167	\$ 453,051	\$ 593,204	\$ 575,739	\$ 680,333	\$ 652,065	\$ 703,853	\$ 633,612	\$ 556,483	\$ 471,506	\$ 377,367	\$ 372,807	\$ 6,570,188

Notes:

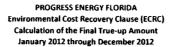
(A) Line 3 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc Tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

(B) Line 5 is reported on Capital Schedule

(C) Line 7 is reported on O&M Schedule

(D) Line 8a x Line 9

(E) Line 8b x Line 10



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Docket No. 130007-EI

Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-1)

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Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Intermediate (Project 7.1 - Anclote Low NOx Burners and SOFA) (in Dollars)

Line	Description		ginning of od Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments															
-	a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	b. Clearings to Plant			0	0	õ	Ő	0	0	0	0	0	0	0	0	
	c. Retirements			0	0	0	0	0	0	0 0	0	0	ů.	õ	0	
	d. Other (A)			0	0	0	0	0	0	0	0	0	0	0	0	
	2 Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	0	
	3 Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
	4 CWIP - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
	5 Net Investment (Lines 2 + 3 + 4)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	6 Average Net Investment			0	0	0	0	0	0	0	0	0	0	0	0	
	7 Return on Average Net Investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Equity Component Grossed Up For Taxes	8.02%		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
	8 Investment Expenses															
	a. Depreciation (C) 1.60%			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D) 0.008310			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)			0	0	o	0	0	0	0	0	0	0	0	0	0
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand			0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Intm)			0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
12	Retail Energy-Related Recoverable Costs (E)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
13	Retail Demand-Related Recoverable Costs (F)			0	0	0	0	0	0	0	0	0	0	0	Ó	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

(C) Line 2 x rate x 1/12. Depreciation Rate based on approved rates in Order PSC-10-0131-FOF-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10



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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Docket No. 130007-Ei

Progress Energy Florida Witness: Thomas G. Foster Exh. No. _ (TGF-1)

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Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Peaking (Project 7.2 - CT Emission Monitoring Systems) (in Dollars)

Line	Description	Beginning o Period Amou	F Actual nt January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments														
•	a. Expenditures/Additions		so	\$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	• -
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$1,936,1	8 1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	1,936,108	
3	Less: Accumulated Depreciation	(176,0	(179,566)	(183,116)	(186,666)	(190,216)	(193,766)	(197,316)	(200,866)	(204,416)	(207,966)	(211,516)	(215,066)	(218,616)	
4	CWIP - Non-Interest Bearing		0 0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$1,760,0	12 \$1,756,542	\$1,752,992	\$1,749,442	\$1,745,892	\$1,742,342	\$1,738,792	\$1,735,242	\$1,731,692	\$1,728,142	\$1,724,592	\$1,721,042	\$1,717,492	
6	Average Net Investment		1,758,317	1,754,767	1,751,217	1,747,667	1,744,117	1,740,567	1,737,017	1,733,467	1,729,917	1,726,367	1,722,817	1,719,267	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	4,326	4,317	4,309	4,300	4,291	4,282	4,274	4,265	4,256	4,247	4,239	4,230	51,336
	b. Equity Component Grossed Up For Taxes	8.02%	11,756	11,733	11,709	11,685	11,661	11,638	11,614	11,590	11,567	11,543	11,519	11,495	139,510
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C)		3,550	3,550	3,550	3,550	3,550	3,550	3,550	3,550	3,550	3,550	3,550	3,550	42,600
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A		•	N/A
	d. Property Taxes (D)		1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	1,593	19,116
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$21,225	\$21,193	\$21,161	\$21,128	\$21,095	\$21,063	\$21,031	\$20,998	\$20,966	\$20,933	\$20,901	\$20,868	252,562
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$21,225	\$21,193	\$21,161	\$21,128	\$21,095	\$21,063	\$21,031	\$20,998	\$20,966	\$20,933	\$20,901	\$20,868	252,562
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Peaking)		0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	0.95339	
12	Retail Energy-Related Recoverable Costs (E)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	0
13	Retail Demand-Related Recoverable Costs (F)		20,236	20,205	20,175	20,143	20,112	20,081	20,051	20,019	19,989	19,957	19,927	19,895	240,791
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$20,236	\$20,205	\$20,175	\$20,143	\$20,112	\$20,081	\$20,051	\$20,019	\$19,989	\$19,957	\$19,927	\$19,895	\$240,791
	· · · · ·				· · · ·										

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI.

(C) Depreciation calculated in CAIR CTs section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Property tax calculated in CAIR CTs section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10





PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount

January 2012 through December 2012 Return on Capital Investments, Depreciation and Taxes Form 42 8A Page 8 of 18 ...

...

Docket No. 130007 El Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-1)

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For Project: CAMR - Crystal River - Base (Project 7.3 - Continuous Mercury Monitoring Systems) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actuai May 12	Actuai June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0
	b. Clearings to Plant		0	0	0	0	o	0	0	0	0	0	o	0	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$0	0	0	0	0	0	0	o	0	0	0	0	0	
3	Less: Accumulated Depreciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	289,107	
5	Net Investment (Lines 2 + 3 + 4)	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	
6	Average Net Investment		\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	\$289,107	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	711	711	711	711	711	711	711	711	711	711	711	711	\$8,532
	b. Equity Component Grossed Up For Taxes	8.02%	1,933	1,933	1,933	1,933	1,933	1,933	1,933	1,933	1,933	1,933	1,933	1,933	23,196
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C) 2.10%		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D) 0.007880		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)		\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	31,728
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	\$2,644	31,728
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Base)		0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
12	Retail Energy-Related Recoverable Costs (E)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
13	Retail Demand-Related Recoverable Costs (F)	-	2,424	2,424	2,424	2,424	2,424	2,424	2,424	2,424	2,424	2,424	2,424	2,424	29,089
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$2,424	\$29,089

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). Based on 2010 Rate Case Order PSC-10-0131-FOF-EL.

(C) Line 2 x rate x 1/12. Depreciation Rate based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC)

Calculation of the Final True-up Amount



Form 42-8A Page 9 of 18 .. Exacket No. 130007-£1 Progress Energy Honda

Witness: Thomas G. Foster Eath. No. ___ (14F-1)

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January 2012 through December 2012 Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Base (Project 7.4 - Crystal River FGD and SCR) (in Doilars)

Line	Description		ginning of od Amount	Actual January 12	Actual February 12	Actuał March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$111,191	\$30,020	\$746,104	\$562,419	\$1,808,173	\$2,351,838	\$658,262	\$1,060,552	\$497,669	\$797,055	\$2,354,087	\$844,729	\$11,822,101
	b. Clearings to Plant			84,718	29,864	68,769	13,631	206,288	4,810	2,233	767,349	(45,971)	(3,432)	(4,229)	2,024,252	
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)			0	0	0	0	0	0	0	0	٥	0	0	0	0
2	Plant-in-Service/Depreciation Base	\$1,2	46,224,667	1,246,309,386	1,246,339,249	1,246,408,018	1,246,421,649	1,246,627,937	1,246,632,747	1,246,634,980	1,247,402,330	1,247,356,358	1,247,352,926	1,247,348,697	1,249,372,949	
3	Less: Accumulated Depreciation	((63,157,213)	(65,463,323)	(67,769,482)	(70,075,786)	(72,382,110)	(74,688,689)	(76,993,608)	(79,318,111)	(81,643,326)	(83,968,920)	(86,294,671)	(88,620,413)	(90,948,235)	
4	CWIP - AFUDC-Interest Bearing		214,046	240,519	240,675	918,011	1,466,800	3,068,684	5,415,712	6,071,741	6,364,944	6,908,585	7,709,072	10,067,388	8,887,865	
5	Net investment (Lines 2 + 3 + 4)	\$1,1	83,281,501	\$1,181,086,582	\$1,178,810,443	\$1,177,250,243	\$1,175,506,339	\$1,175,007,932	\$1,175,054,852	\$1,173,388,611	\$1,172,123,948	\$1,170,296,024	\$1,168,767,328	\$1,168,795,673	\$1,167,312,580	
6	Average Net Investment			\$1,182,184,042	\$1,179,948,513	\$1,178,030,343	\$1,176,378,291	\$1,175,257,136	\$1,175,031,392	\$1,174,221,731	\$1,172,756,280	\$1,171,209,986	\$1,169,531,676	\$1,168,781,500	\$1,168,054,126	
7	Return on Average Net Investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		2,908,542	2,903,042	2,898,323	2,894,258	2,891,500	2,890,944	2,888,952	2,885,347	2,881,543	2,877,413	2,875,568	2,873,778	34,669,210
	b. Equity Component Grossed Up For Taxes	8.02%		7,904,297	7,889,349	7,876,524	7,865,478	7,857,982	7,856,473	7,851,059	7,841,261	7,830,922	7,819,701	7,814,685	7,809,821	94,217,552
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses															
	a. Depreciation (C)			2,306,110	2,306,159	2,306,304	2,306,324	2,306,579	2,304,919	2,324,503	2,325,215	2,325,594	2,325,751	2,325,742	2,327,823	27,791,023
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantiement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D)			818,408	818,427	818,473	818,482	\$18,617	818,621	818,622	819,126	819,095	819,093	819,090	820,420	9,826,474
	e. Other		<u> </u>	0	. 0	0	00	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)			\$13,937,357	\$13,916,977	\$13,899,624	\$13,884,542	\$13,874,678	\$13,870,957	\$13,883,136	\$13,870,949	\$13,857,154	\$13,841,958	\$13,835,085	\$13,831,842	\$166,504,259
	a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	\$0
	b. Recoverable Costs Allocated to Demand			\$13,937,357	\$13,916,977	\$13,899,624	\$13,884,542	\$13,874,678	\$13,870,957	\$13,883,136	\$13,870,949	\$13,857,154	\$13,841,958	\$13,835,085	\$13,831,842	\$166,504,259
10	Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Base)			0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
12	Retail Energy-Related Recoverable Costs (E)			\$0	\$0	\$0	\$0	\$0	so	\$0	\$0	\$0	50	so	\$0	o
13	Retail Demand-Related Recoverable Costs (F)		_	12,778,192	12,759,507	12,743,597	12,729,769	12,720,726	12,717,314	12,728,480	12,717,307	12,704,659	12,690,727	12,684,426	12,681,452	
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		_	\$12,778,192	\$12,759,507	\$12,743,597	\$12,729,769	\$12,720,726	\$12,717,314	\$12,728,480	\$12,717,307	\$12,704,659	\$12,690,727	\$12,684,426	\$12,681,452	\$152,656,155

<u>Notes:</u> (A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL. (C) Depreciation calculated in CAIR Crystal River section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EL.

(D) Property taxes calculated in CAIR Crystal River section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10



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Form 42-8a

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Exh. No __ (TGF-1)

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated/Actual Amount January 2012 through December 2012

- • Locket No. 130007-EF Progress Energy Horida Witness: Thomas G. Foster

Schedule of Amortization and Return For Project: CAIR/CAMR - Energy (Project 7.4 - Reagents and By-Products) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Working Capital Dr (Cr)														
	a. 1544001 Ammonia Inventory	\$21,613	\$36,991	\$39,953	\$55,091	\$50,699	\$24,461	\$41,144	\$116,097	\$96,523	\$84,096	\$70,874	\$37,537	\$25,282	\$25,282
	b. 1544004 Limestone Inventory	742,609	871,443	767,379	694,804	945,556	924,342	792,332	605,656	626,987	677,665	603,790	686,760	745,847	745,847
2	Total Working Capital	\$764,222	908,434	807,332	749,895	996,254	948,803	833,476	721,753	723,510	761,761	674,664	724,296	771,129	771,129
3	Average Net Investment		836,328	857,883	778,613	873,074	972,529	891,140	777,615	722,632	742,635	718,212	699,480	747,713	
4	Return on Average Net Working Capital Balance (A)														
	a. Debt Component (Line 3 x 2.95% x 1/12)	2.95%	2,058	2,111	1,916	2,148	2,393	2,192	1,913	1,778	1,827	1,767	1,721	1,840	\$23,663
	b. Equity Component Grossed Up For Taxes	8.02%	5,592	5,736	5,206	5,838	6,503	5,958	5,199	4,832	4,965	4,802	4,677	4,999	64,307
5	Total Return Component (B)		7,649	7,847	7,122	7,986	8,895	8,151	7,112	6,610	6,793	6,569	6,398	6,839	87,970
6	Expense Dr (Cr)														
	a. 5020011 Ammonia Expense		178,354	179,808	276,179	270,740	269,594	257,205	240,530	291,254	252,880	287,182	244,583	131,311	2,879,621
	b. 5020012 Limestone Expense		286,346	555,229	726,800	637,738	672,834	678,041	975,847	748,168	647,217	618,122	346,584	265,076	7,158,002
	c. 5020013 Dibasic Acid Expense		0	4,878	0	0	0	0	0	0	0	0	0	0	4,878
	d. 5020003 Gypsum Disposal/Sale		(91,656)	(230,431)	424,468	318,394	(49,984)	(112,969)	(47,594)	114,559	245,136	377,283	143,910	15,583	1,106,699
	e. 5020014 Bottom/Fly Ash Reagents Expense		0	0	0	0	0	0	0	0	0	0	0	0	0
	f. Other		0	00	0	0	0	0	0	0	0	0	0	0	0
7	Net Expense (C)		373,044	509,484	1,427,447	1,226,872	892,445	822,278	1,168,783	1,153,980	1,145,233	1,282,587	735,077	411,970	11,149,200
8	Total System Recoverable Expenses (Lines 5 + 7)		\$380,693	\$517,331	\$1,434,569	\$1,234,858	\$901,340	\$830,428	\$1,175,896	\$1,160,590	\$1,152,026	\$1,289,157	\$741,474	\$418,809	\$11,237,170
	a. Recoverable costs allocated to Energy		380,693	517,331	1,434,569	1,234,858	901,340	830,428	1,175,896	1,160,590	1,152,026	1,289,157	741,474	418,809	11,237,170
	b. Recoverable costs allocated to Demand		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Energy Jurisdictional Factor		0.96600	0.95460	0.95490	0.95550	0.96110	0.95490	0.95890	0.93950	0.94340	0.95050	0.94870	0.96610	
10	Demand Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Retail Energy-Related Recoverable Costs (D)		367,750	493,844	1,369,870	1,179,906	866,278	792,976	1,127,566	1,090,374	1,086,821	1,225,343	703,437	404,611	10,708,777
12	Retail Demand-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
13	Total Jurisdictional Recoverable Costs (Lines 11 + 12)		\$ 367,750	\$ 493,844	\$ 1,369,870 \$	1,179,906 \$	866,278 \$	792,976 \$	1,127,566 \$	1,090,374	\$ 1,086,821 \$	5 1,225,343	\$ 703,437	\$ 404,611	\$ 10,708,777

Notes: (A) Line 3 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL. (B) Line 5 is reported on Capital Schedule

(C) Line 7 is reported on O&M Schedule

(D) Line 8a x Line 9 (E) Line 8b x Line 10

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				tion of the Fina											1 age 11 01 10
			Januai	ry 2012 throug	h Decembe	r 2012									Docket No. 130007-El Progress Energy Florida
			Return on Capi												ness: Thomas G. Foster
		For P	roject: SEA TUI	RTLE - COASTA (in Doll		GHTING -	(Project 9)	ł							Exh. No. , {TGF-1} Page 19 of 27
			· · ·												End of
Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	Period Total
					-										
Investments a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,009	\$0	\$0	\$1,009
b. Clearings to Plant			0	0		0	0	0	0	0	0	0	0	0	\$1,005
c. Retirements			0	0	o	0	0	0	0	0	0	0	0	0	
d. Other (A)			0	0	0	0	0	0	0	0	0	0	0	0	
Plant-in-Service/Depreciation Base		\$10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199	
Less: Accumulated Depreciation		(1,324)	(1,350)	(1,376)	(1,402)	(1,428)	(1,454)	(1,480)	(1,506)	(1,532)	(1,558)	(1,584)	(1,610)	(1,636)	
CWIP - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	1,009	1,009	1,009	
Net Investment (Lines 2 + 3 + 4)	-	\$8,875	\$8,849	\$8,823	\$8,797	\$8,771	\$8,745	\$8,719	\$8,693	\$8,667	\$8,641	\$9,624	\$9,598	\$9,572	
Average Net Investment			8,862	8,836	8,810	8,784	8,758	8,732	8,706	8,680	8,654	9,133	9,611	9,585	
Return on Average Net Investment (B)															
a. Debt Component (Line 6 x 2.95% x 1/12)	2. 9 5%		22	22	22	22	22	21	21	21	21	22	24	24	\$264
b. Equity Component Grossed Up For Taxes	8.02%		59	59	59	59	59	58	58	58	58	61	64	64	716
c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
Investment Expenses															
a. Depreciation (C) 3.10%			26	26	26	26	26	26	26	26	26	26	26	26	312
b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantlement d. Property Taxes (D) 0.009674			N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 8	N/A 96
e. Other		_	0	0	ů	0	0	0	0	0	0	0	0	<u> </u>	0
Total System Recoverable Expenses (Lines 7 + 8)			\$115	\$115	\$115	\$115	\$115	\$113	\$113	\$113	\$113	\$117	\$122	\$122	\$1,388
a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0

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	b. Recoverable Costs Allocated to Demand	\$115	\$115	\$115	\$115
10	Energy Jurisdictional Factor	N/A	N/A	N/A	N/A
11	Demand Jurisdictional Factor - (Distribution)	0.99624	0.99624	0.99624	0.99624
12	Retail Energy-Related Recoverable Costs (E)	\$0	\$0	\$0	\$0
13	Retail Demand-Related Recoverable Costs (F)	115	115	115	115

Total Jurisdictional Recoverable Costs (Lines 12 + 13) 14

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc Tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

\$115

\$115

\$115

\$115

N/A

\$0

115

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N/A

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\$122

0.99624

0

1,383

\$1,383

\$1,388

\$115

(C) Line 2 x rate x 1/12. Depreciation Rate based on approved rates in Order PSC-10-0131-FOF-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

(F) Line 9b x Line 11

Line 1

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Witness: Thomas G. Foster

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Return on Capital Investments, Depreciation and Taxes For Project: UNDERGROUND STORAGE TANKS - Base (Project 10.1) (In Dollars)

Line	Description	Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
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	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	168,941	
3	Less: Accumulated Depreciation	(21,136)	(21,432)	(21,728)	(22,024)	(22,320)	(22,616)	(22,912)	(23,208)	(23,504)	(23,800)	(24,096)	(24,392)	(24,688)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$147,805	\$147,509	\$147,213	\$146,917	\$146,621	\$146,325	\$146,029	\$145,733	\$145,437	\$145,141	\$144,845	\$144,549	\$144,253	
6	Average Net Investment		147,657	147,361	147,065	146,769	146,473	146,177	145,881	145,585	145,289	144,993	144,697	144,401	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	363	363	362	361	360	360	359	358	357	357	356	355	\$4,311
	b. Equity Component Grossed Up For Taxes	8.02%	9 87	985	983	981	97 9	977	975	973	971	969	967	965	11,712
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C) 2.10%		296	296	296	296	296	296	296	296	296	296	296	296	3,552
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D) 0.007880		111	111	111	111	111	111	111	111	111	111	111	111	1,332
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$1,757	\$1,755	\$1,752	\$1,749	\$1,746	\$1,744	\$1,741	\$1,738	\$1,735	\$1,733	\$1,730	\$1,727	\$20,907
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$1,757	\$1,755	\$1,752	\$1,749	\$1,746	\$1,744	\$1,741	\$1,7 3 8	\$1,735	\$1,733	\$1,730	\$1,727	\$20,907
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Base)		0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
12	Retail Energy-Related Recoverable Costs (E)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
13	Retail Demand-Related Recoverable Costs (F)		1,611	1,609	1,606	1,604	1,601	1,599	1,596	1,593	1,591	1,589	1,586	1,583	19,168
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$1,611	\$1,609	\$1,606	\$1,604	\$1,601	\$1,599	\$1,596	\$1,593	\$1,591	\$1,589	\$1,586	\$1,583	\$19,168

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc Tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI.

(C) Line 2 x rate x 1/12. Depreciation rate based on approved rates in Order PSC-10-0131-FOF-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10



PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

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Return on Capital Investments, Depreciation and Taxes
For Project: UNDERGROUND STORAGE TANKS - Intermediate (10.2)
(in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Period
Line	Description	Period Amount	January 12	February 12	March 12	April 12	May 12	June 12	July 12	August 12	September 12	October 12	November 12	December 12	Total
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	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	76,006	
3	Less: Accumulated Depreciation	(12,041)	(12,244)	(12,447)	(12,650)	(12,853)	(13,056)	(13,259)	(13,462)	(13,665)	(13,868)	(14,071)	(14,274)	(14,477)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$63,965	\$63,762	\$63,559	\$63,356	\$63,153	\$62,950	\$62,747	\$62,544	\$62,341	\$62,138	\$61,935	\$61,732	\$61,529	
6	Average Net Investment		63,864	63,661	63,458	63,255	63,052	62,849	62,646	62,443	62,240	62,037	61,834	61,631	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	157	157	156	156	155	155	154	154	153	153	152	152	1,854
	b. Equity Component Grossed Up For Taxes	8.02%	427	426	424	423	422	420	419	418	416	415	413	412	5,035
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C) 3.20%		203	203	203	203	203	203	203	203	203	203	203	203	2,436
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantiement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	d. Property Taxes (D) 0.010140		64	64	64	64	64	64	64	64	64	64	64	64	768
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0_
9	Total System Recoverable Expenses (Lines 7 + 8)		\$851	\$850	\$847	\$846	\$844	\$842	\$840	\$839	\$836	\$835	\$832	\$831	\$10,093
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$851	\$850	\$847	\$846	\$844	\$842	\$840	\$839	\$836	\$835	\$832	\$831	\$10,093
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
11	Demand Jurisdictional Factor - Production (Intermediate)		0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
12	Retail Energy-Related Recoverable Costs (E)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
13	Retail Demand-Related Recoverable Costs (F)		549	548	546	546	545	543	542	541	539	539	537	536	6,512
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$549	\$548	\$546	\$546	\$545	\$543	\$542	\$541	\$539	\$539	\$537	\$536	\$6,512

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI.

(C) Line 2 x rate x 1/12. Depreciation rate based on approved rates in Order PSC-10-0131-FOF-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10



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Writness: Thomas G. Foster

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Return on Capital Investments, Depreciation and Taxes For Project: MODULAR COOLING TOWERS - Base (Project 11) (in Dollars)

Line	Description	Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	Period Total
		· · · · · · · · · · · · · · · · · · ·													
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	
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base	\$665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	665,141	
3	Less: Accumulated Depreciation	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	(665,141)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Average Net Investment		٥	0	0	0	0	0	0	0	0	0	0	0	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Equity Component Grossed Up For Taxes	8.02%	0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C) 20.00%		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	N/A
	d. Property Taxes (D) 0.007880		437	437	437	437	437	437	437	437	437	437	437	437	5,244
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$5,244
	 Recoverable Costs Allocated to Energy 		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$437	\$5,244
1	0 Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1	1 Demand Jurisdictional Factor - Production (Base)		0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	0.91683	
1	2 Retail Energy-Related Recoverable Costs (E)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
1	3 Retail Demand-Related Recoverable Costs (F)		401	401	401	401	401	401	401	401	401	401	401	401	4,808
1	4 Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$401	\$4,808

<u>Notes:</u> (A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL

(C) Line 2 x rate x 1/12. Depreciation rate based on 5 year life of project as stated in Docket No. 060162-EI.

(D) Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Docket No. 130007-EI Progress Emergy Florida

Return on Capital Investments, Depreciation and Taxes For Project: CRYSTAL RIVER THERMAL DISCHARGE COMPLIANCE PROJECT - AFUDC - Base (Project 11.1) (in Dollars)

Investments 52,899 526,420 59,923 566,821 53,594 510,953 (51,874) (52,923) 53,203 518,937 541,988 2 Part-in-Service/Partitions 0 <th>Line</th> <th>Description</th> <th></th> <th>Beginning of Period Amount</th> <th>Actual January 12</th> <th>Actual February 12</th> <th>Actual March 12</th> <th>Actual April 12</th> <th>Actual May 12</th> <th>Actual June 12</th> <th>Actual July 12</th> <th>Actual August 12</th> <th>Actual September 12</th> <th>Actual October 12</th> <th>Actual November 12</th> <th>Actual December 12</th> <th>End of Period Total</th>	Line	Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
b. Clearing to Plant: 0	1	Investments															
b. Clearings to Plant 0	-	a. Expenditures/Additions			\$2,899	\$262,420	\$9,923	\$60,692	\$32,954	\$46.812	\$3,594	\$10,951	(\$1,874)	(\$32,523)	\$3,203	\$18,937	\$417.988
4. Other - AFUOC (A) 100,256 100,295 101,805 104,150 104,565 105,841 105,625 107,274 107,936 108,12 111,005 2 Plant-in-Service/(popreciation Base Lises: commutate Depreciation Base (5074201 5361,735 361,735<		b. Clearings to Plant			0										-		• •
2 Plant-in-Service/Opercetation Base Less: Accurrulation Opercetation Base Less: Acturrulation Opercetation Base Less: Acturrulation Opercetation Base Less: Acturrulation Opercetation Base Less: Acturrulation Deprecetation Base Less: Acturrulation Deprecetation Base Less: Acturrulation Opercetation Base Less: Acturrulation Opercetation Base S16,421,214 S16,125 S15,2257 S11,725 S11,727,928 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,228 S11,725 S17,727,280 S11,725 S17,727,280		c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
3 Less: Accumulated Depreciation (14,722) (15,723) (16,733) (16,723) (17,700) (18,243) (18,744) (17,4740) (17,474) (17,47		d. Other - AFUDC (A)			100,526	100,295	101,689	103,267	104,150	104,965	105,841	106,625	107,274	107,936	108,612	111,005	
3 Less: Accumulated Depreciation (14,722) (15,728) (16,728) (17,729) (17,720) (17,72	2	Plant-in-Service/Depreciation Base		\$361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361.735	361.735	361.735	
5 Net investment (lines 2 + 3 + 4) <u>\$16,2421,214</u> \$16,586,548 \$16,597,525 \$17,248,789 \$17,257,721 \$17,674,794 \$17,779,690 \$17,955,911 \$18,095,351 6 Average Net Investment (B) \$346,762 \$346,259 \$345,756 \$345,253 \$344,750 \$343,241 \$342,233 \$342,235 \$341,732 \$341,229 7 Return on Average Net Investment (C) 848 844 843 842 841 840 10,156 1. Det Component (Line 6 x 2)95% x 1/12) 2.95% <td>3</td> <td>Less: Accumulated Depreciation</td> <td></td> <td>(14,722)</td> <td>(15,225)</td> <td>(15,728)</td> <td>(16,231)</td> <td>(16,734)</td> <td>(17,237)</td> <td>(17,740)</td> <td>(18,243)</td> <td>(18,746)</td> <td>(19,249)</td> <td>(19,752)</td> <td>(20,255)</td> <td>(20,758)</td> <td></td>	3	Less: Accumulated Depreciation		(14,722)	(15,225)	(15,728)	(16,231)	(16,734)	(17,237)	(17,740)	(18,243)	(18,746)	(19,249)	(19,752)	(20,255)	(20,758)	
6 Average Net Investment (8) 5346,762 \$345,756 \$345,253 \$342,277 \$343,744 \$343,744 \$342,738 \$342,235 \$341,732 \$341,232 7 Return on Average Net Investment (C) =. Debt Component (line 6x 2.95% x 1/12) 2.95% 853 852 851 849 848 847 846 844 843 842 841 840 10,156 b. Equity Component Grossed Up For Taxes 8.02% 2,319 2,315 2,312 2,308 2,302 2,902 2,298 2,225 2,222 2,268 2,285 2,282 2,7601 c. Other 0<	4	CWIP - AFUDC Bearing	_	16,074,201	16,177,626	16,540,341	16,651,953	16,815,912	16,953,016	17,104,794	17,214,228	17,331,804	17,437,204	17,512,617	17,624,431	17,754,373	
7 Return on Average Net Investment (c) a. Debt Component (line 6 x 2.95% x 1/12) 2.95% b. Equity Component Grossed Up For Taxes 8.02% 2.319 2.315 2.312 2.308 2.302 2.298 2.292 2.288 2.282 2.27601 c. Other 0	5	Net Investment (Lines 2 + 3 + 4)	_	\$16,421,214	\$16,524,136	\$16,886,348	\$16,997,458	\$17,160,913	\$17,297,515	\$17,448,789	\$17,557,721	\$17,674,794	\$17,779,690	\$17,854,600	\$17,965,911	\$18,095,351	
a. Debt Component (line 6 x 2.95%, i 1/12) 2.95%, 853 852 851 849 9448 9447 846 9443 942 841 940 10,156 b. Equity Component Grossed Up For Taxes 8.02% 2,319 2,315 2,312 2,308 2,305 2,302 2,298 2,295 2,292 2,288 2,285 2,282 2,803 503	6	Average Net Investment (B)			\$346,762	\$346,259	\$345,756	\$345,253	\$344,750	\$344,247	\$343,744	\$343,241	\$342,738	\$342,235	\$341,732	\$341,229	
b. Equity Component Grossed Up For Taxes 8.02% 2,319 2,315 2,312 2,308 2,305 2,302 2,298 2,295 2,292 2,288 2,285<	7	Return on Average Net Investment (C)															
c. Other 0<		a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		853	852	851	849	848	847	846	844	843	842	841	840	10,156
8 investment Expenses a. Depreciation (D) 503 603 6036 6		b. Equity Component Grossed Up For Taxes	8.02%		2,319	2,315	2,312	2,308	2,305	2,302	2,298	2,295	2,292	2,288	2,285	2,282	27,601
a. Depreciation (D) 503 6,036 c. Dismantlement N/A		c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortization 0	8	Investment Expenses															
c. Dismantlement N/A N/A <td></td> <td>a. Depreciation (D)</td> <td></td> <td></td> <td>503</td> <td>6,036</td>		a. Depreciation (D)			503	503	503	503	503	503	503	503	503	503	503	503	6,036
d. Property Taxes (E) 280 28		b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
e. Other 0<		c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9 Total System Recoverable Expenses (Lines 7 + 8) \$3,955 \$3,950 \$3,946 \$3,940 \$3,936 \$3,927 \$3,922 \$3,918 \$3,913 \$3,909 \$3,905 \$47,153 a. Recoverable Costs Allocated to Energy 0					280	280	280		280		280	280	280	280	280	280	3,360
a. Recoverable Costs Allocated to Energy 0 <td></td> <td>e. Other</td> <td></td> <td>-</td> <td>0</td>		e. Other		-	0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand \$3,955 \$3,950 \$3,946 \$3,940 \$3,936 \$3,932 \$3,927 \$3,922 \$3,918 \$3,913 \$3,909 \$3,905 \$47,153 10 Energy Jurisdictional Factor N/A		9 Total System Recoverable Expenses (Lines 7 + 8)			\$3,955	\$3,950	\$3,946	\$3,940	\$3,936	\$3,932	\$3,927	\$3,922	\$3,918	\$3,913	\$3,909	\$3,905	\$47,153
10 Energy Jurisdictional Factor N/A					0	0	0	0	0	0	0	0	0	0	0	o	0
11 Demand Jurisdictional Factor - Production (Base) 0.91683		b. Recoverable Costs Allocated to Demand			\$3,955	\$3,950	\$3,946	\$3,940	\$3,936	\$3,932	\$3,927	\$3,922	\$3,918	\$3,913	\$3,909	\$3,905	\$47,153
11 Demand Jurisdictional Factor - Production (Base) 0.91683	1	0 Energy Jurisdictional Factor			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
13 Retail Demand-Related Recoverable Costs (G) 3,626 3,621 3,618 3,612 3,609 3,605 3,600 3,596 3,592 3,588 3,584 3,580 43,231	1	1 Demand Jurisdictional Factor - Production (Base)			0.91683					0.91683							
13 Retail Demand-Related Recoverable Costs (G) 3,626 3,621 3,618 3,612 3,609 3,605 3,600 3,596 3,592 3,588 3,584 3,580 43,231	1	.2 Retail Energy-Related Recoverable Costs (F)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
	1	3 Retail Demand-Related Recoverable Costs (G)															43,231
	1	4 Total Jurisdictional Recoverable Costs (Lines 12 + 13)		-													

Notes:

(A) AFUDC rate reflected within Docket 100134-El per Order PSC-10-0604-PAA-El.

(B) Line represents the Average Net Investment excluding AFUDC interest-bearing CWIP projects. Refer to Capital Program Detail for Average Net Investment Return on which Line 7 is calculated.

(C) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Depreciation calculated in CR Thermal Discharge Project section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EL.

(E) Property taxes calculated in CR Thermal Discharge Project section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(F) Line 9a x Line 10

(G) Line 9b x Line 11

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Ducket No. 130007-El Progress Energy Florida

Witness: Thomas G. Foster

Exh. No. _ (1GF-1)

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Return on Capital Investments, Depreciation and Taxes For Project: NPDES - Intermediate (Project 16) (in Dollars)

Line	Development	Beginning		Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Period
Line	Description	Period Amou	nt January 12	February 12	March 12	April 12	May 12	June 12	July 12	August 12	September 12	October 12	November 12	December 12	Total
1	Investments														
	a. Expenditures/Additions		\$5,735	\$12,657	\$76,949	\$26,110	\$21	\$16,804	\$15,190	\$13,754	\$261,152	(\$27,070)	\$186,572	\$22,234	\$610,108
	b. Clearings to Plant		. , 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	
	d. Other (A)		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base		\$0 0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation		0 0	0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non-Interest Bearing	60,0	51 65,786	78,443	155,393	181,503	181,524	198,328	213,518	227,272	488,424	461,353	647,926	670,160	
5	Net Investment (Lines 2 + 3 + 4)	\$60,0	51 \$65,786	\$78,443	\$155,393	\$181,503	\$181,524	\$198,328	\$213,518	\$227,272	\$488,424	\$461,353	\$647,926	\$670,160	
6	Average Net Investment		\$62,919	\$72,115	\$116,918	\$168,448	\$181,513	\$189,926	\$205,923	\$220,395	\$357,848	\$474,889	\$554,640	\$659,043	
7	Return on Average Net Investment (B)														
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%	155	177	288	414	447	467	507	542	880	1,168	1,365	1,621	8,031
	b. Equity Component Grossed Up For Taxes	8.02%	421	482	782	1,126	1,214	1,270	1,377	1,474	2,393	3,175	3,708	4,406	21,828
	c. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a. Depreciation (C)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			N/A	N/A	N/A
	d. Property Taxes (D)		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)		\$576	\$659	\$1,070	\$1,540	\$1,661	\$1,737	\$1,884	\$2,016	\$3,273	\$4,343	\$5,073	\$6,027	\$29,859
	 Recoverable Costs Allocated to Energy 		0	•	0	0	0	0	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		\$576	\$659	\$1,070	\$1,540	\$1,661	\$1,737	\$1,884	\$2,016	\$3,273	\$4,343	\$5,073	\$6,027	\$29,859
:	10 Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
:	11 Demand Jurisdictional Factor - Production (Intermediate)		0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	0.64519	
:	12 Retail Energy-Related Recoverable Costs (E)		٥	0	0	0	0	0	0	0	0	0	0	0	0
:	13 Retail Demand-Related Recoverable Costs (F)		372	425	690	994	1,072	1,121	1,216	1,301	2,112	2,802	3,273	3,889	19,265
:	14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)		\$372	\$425	\$690	\$994	\$1,072	\$1,121	\$1,216	\$1,301	\$2,112	\$2,802	\$3,273	\$3,889	\$19,265

Notes:

(A) N/A

(B) Line 6 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

(C) Depreciation calculated in NPDES section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EL.

(D) Property taxes calculated in NPDES section of Capital Program Detail file only on assets in-service. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10





PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

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Return on Capital Investments, Depreciation and Taxes For Project: MERCURY & AIR TOXIC STANDARDS (MATS) - CRYSTAL RIVER UNITS 4 & 5 - Energy (Project 17) (in Dollars)

Line	Description		Beginning of Period Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
1	Investments															
	a. Expenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$930	\$1,353	\$6,070	\$3,844	\$176,840	\$1,961	\$288	\$191,284
	b. Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	191,285	
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)			0	0	0	0	0	0	٥	0	0	0	0	٥	
2	Plant-in-Service/Depreciation Base		\$0	0	0	0	0	0	0	0	0	0	0	0	191,285	
3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	(197)	
4	CWIP - Non-Interest Bearing		0	0	0	0	0	0	930	2,282	8,352	12,196	189,036	190,997	(0)	
5	Net Investment (Lines 2 + 3)	_	\$0	\$0	\$0	\$0	\$0	\$0	\$930	\$2,282	\$8,352	\$12,196	\$189,036	\$190,997	\$191,087	
6	Average Net Investment			\$0	\$0	\$0	\$0	\$0	\$465	\$1,606	\$5,317	\$10,274	\$100,616	\$190,016	\$191,042	
7	Return on Average Net Investment (B)															
	a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		0	0	0	0	0	1	4	13	25	248	467	470	1,228
	b. Equity Component Grossed Up For Taxes	8.02%		0	0	0	0	0	3	11	36	69	673	1,270	1,277	3,339
	c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses															
	a. Depreciation (C)			0	0	0	0	0	0	0	0	0	0	0	197	197
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A
	d. Property Taxes (d)			0	0	0	0	0	0	0	0	0	0	0	126	126
	e. Other		-	0	0	0	0	0	0	0	0	0	0	0	0	0
	9 Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$0	\$0	\$0	\$0	\$4	\$15	\$49	\$94	\$921	\$1,737	\$2,070	\$4,890
	 Recoverable Costs Allocated to Energy 			0	0	0	0	0	4	15	49	94	921	. 1,737	2,070	4,890
	b. Recoverable Costs Allocated to Demand			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
:	10 Energy Jurisdictional Factor			0.96600	0.95460	0.95490	0.95550	0.96110	0.95490	0.95890	0.93950	0.94340	0.95050	0.94870	0.96610	
:	11 Demand Jurisdictional Factor - Production (Energy)			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
:	12 Retail Energy-Related Recoverable Costs (E)			\$0	\$0	\$0	\$0	\$0	\$4	\$14	\$46	\$89	\$875	\$1,648	\$2,000	4,676
	13 Retail Demand-Related Recoverable Costs (F)			0	0	o	0	0	0	0	Ó	0	. 0		0	0
:	14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)		-	\$0	\$0	\$0	\$0	\$0	\$4	\$14	\$46	\$89	\$875	\$1,648	\$2,000	\$4,676

Notes:

(A) N/A

(8) Line 6 x 10.98% x 1/12. Based on ROE of 10.50%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

(C) Depreciation calculated only on assets placed in-service which appear in NPDES section of Capital Program Detail file. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(D) Property taxes calculated only on assets placed in-service which appear in NPDES section of Capital Program Detail file. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(E) Line 9a x Line 10



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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-up Amount January 2012 through December 2012

Ducket No. 130007-Ei Progress Energy Florida Witness: Thomas G. Foster

Return on Capital Investments, Depreciation and Taxes For Project: MERCURY & AIR TOXIC STANDARDS (MATS) - ANCLOTE GAS CONVERSION - Energy (Project 17.1) (in Dollars)

Investments So So So Sol Sile,717 Sol,143,162 Sol,240,163 Sol,214,574 Sol,425,27 <	Line	Description		Beginning of eriod Amount	Actual January 12	Actual February 12	Actual March 12	Actual April 12	Actual May 12	Actual June 12	Actual July 12	Actual August 12	Actual September 12	Actual October 12	Actual November 12	Actual December 12	End of Period Total
a. FigenerAltures/Additions 50 50 51,77 51,161,16 54,262,27 51,462,527 54,602,501 54,603,501 50,757 <td>1</td> <td>Investments</td> <td></td>	1	Investments															
b. Clearings tor plant 0	-				\$0	\$0	\$318,717	\$3,143,182	\$2,260,343	\$2,518,143	\$4,422,006	\$2,145,749	\$1,432,527	\$4,042,933	\$1,739,988	\$2,607,922	\$24,631,510
d. Other - AFUDC (A) 0 0 100 10,098 20,011 20,355 55,565 62,200 75,757 80,124 99,877 120,057 2 Planti-in-Service/Opagnecision Base 50 50 0					0	0							0				
2 Plant-in-Service/Depreciation Base 50 50 50 50 0		c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
3 Less: Accumulated bepreciation 0 <th< td=""><td></td><td>d. Other - AFUDC (A)</td><td></td><td></td><td>0</td><td>0</td><td>109</td><td>10,098</td><td>20,011</td><td>20,355</td><td>35,565</td><td>62,240</td><td>75,757</td><td>80,124</td><td>99,887</td><td>120,057</td><td></td></th<>		d. Other - AFUDC (A)			0	0	109	10,098	20,011	20,355	35,565	62,240	75,757	80,124	99,887	120,057	
4 CWPAFUCE Searing 0 0 0 13.88.26 3.472.105 5.752.499 8.290.557 12.748.528 14.956.516 16.648.800 20.587.88 22.427.733 25.155.712 5 Net Investment (Lines 2+3) 50 <	2	Plant-in-Service/Depreciation Base		\$0	\$0	O	0	0	0	0	0	0	0	0	0	0	
5 Net Investment (Lines 2 + 3) 50 <t< td=""><td>3</td><td>Less: Accumulated Depreciation</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td></t<>	3	Less: Accumulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	0	
6 Average Net Investment (6) 50	4	CWIP - AFUDC Bearing		0	0	0	318,826	3,472,105	5,752,459	8,290,957	12,748,528	14,956,516	16,464,800	20,587,858	22,427,733	25,155,712	
7 Return on Average Net Investment (C) a. Debt Component (Line 5 x 2 35% x 1/12) 2.95% 0 0<	5	Net Investment (Lines 2 + 3)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
a. Debic Component (Line 57 25% x J/12) 2.95% x J/12) 2.95% x J/12) 2.95% x J/12) 2.95% x J/12) 0	6	Average Net Investment (B)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
b. Equity Component Grossed Up For Taxes 8.02% 0	7	Return on Average Net Investment (C)															
c. Other 0<		a. Debt Component (Line 6 x 2.95% x 1/12)	2.95%		0	0	0	٥	0	0	0	0	0	0	0	0	0
8 Investment Expenses a. Depreciation (1) 0		b. Equity Component Grossed Up For Taxes	8.02%		0	0	0	0	0	0	0	0	0	0	0	0	0
a. Depreciation (D) 0		c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortization N/A 0	8	Investment Expenses															
c. Dismantlement N/A N/A <td></td> <td>a. Depreciation (D)</td> <td></td> <td></td> <td>0</td>		a. Depreciation (D)			0	0	0	0	0	0	0	0	0	0	0	0	0
d. Property Taxes (E) 0		b. Amortization			N/A	0	0	0	0	0	0	0	. 0	0	0	0	0
e. Other 0<					N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
9 Total System Recoverable Expenses (Lines 7 + 8) \$0 <td></td> <td></td> <td></td> <td></td> <td>0</td>					0	0	0	0	0	0	0	0	0	0	0	0	0
a. Recoverable Costs Allocated to Energy 0 <td></td> <td>e. Other</td> <td></td> <td>-</td> <td>0</td> <td>0</td> <td>00</td> <td>0</td>		e. Other		-	0	0	00	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand \$0 <		9 Total System Recoverable Expenses (Lines 7 + 8)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10 Energy Jurisdictional Factor 0.96600 0.95460 0.95490 0.95550 0.96110 0.95490 0.95890 0.93950 0.94340 0.95050 0.94870 0.96610 11 Demand Jurisdictional Factor - Production (Energy) N/A		a. Recoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
11 Demand Jurisdictional Factor - Production (Energy) N/A		b. Recoverable Costs Allocated to Demand			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12 Retail Energy-Related Recoverable Costs (F) \$0	:	10 Energy Jurisdictional Factor			0.96600	0.95460	0.95490	0.95550	0.96110	0.95490	0.95890	0.93950	0.94340	0.95050	0.94870	0.96610	
13 Retail Demand-Related Recoverable Costs (G) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	:	11 Demand Jurisdictional Factor - Production (Energy)			N/A	N/A	N/A	N/A				N/A		N/A	N/A		
13 Retail Demand-Related Recoverable Costs (G) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1	12 Retail Energy-Related Recoverable Costs (F)			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$0	1	13 Retail Demand-Related Recoverable Costs (G)			0	0	0	0							0	0	0
	1	14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)		-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Notes:

(A) AFUDC rate reflected within Docket 100134-EI per Order PSC-10-0604-PAA-EI.

(B) Line represents the Average Net Investment excluding AFUDC interest-bearing CWIP projects. Refer to Capital Program Detail for Average Net Investment Return on which Line 7 is calculated.

(C) Line 6 x 10.98% x 1/12. Based on ROE of 10.5%, weighted cost of equity component of capital structure of 4.93%, and statutory income tax rate of 38.575% (inc tax multiplier = 1.628002). See 2010 Rate Case Order PSC-10-0131-FOF-EL.

(D) Depreciation calculated only on assets placed in-service which appear in MATS section of Capital Program Detail file. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2010 Rate Case Order PSC-10-0131-FOF-EI.

(E) Property taxes calculated only on assets placed in-service which appear in MATS section of Capital Program Detail file. Calculated on that schedule as Line 2 x rate x 1/12. Based on 2011 Effective Tax Rate on original cost.

(F) Line 9a x Line 10

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of Final True-Up Amount January 2012 through December 2012

Capital Structure and Cost Rates

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Tax Rate 38.575%

	Retail					Weighted	
Class of Capital	 Amount	Sta	fff Adjusted	Ratio	Cost Rate	Cost Rate	PreTax Weighted Cost Rate
CE	\$ 2,916,026	\$	2,945,782	46.74%	0.10500	4.908%	7.990%
PS	21,239		21,456	0.34%	0.04510	0.015%	0.025%
LTD	2,817,708		2,846,460	45.17%	0.06178	2.790%	2.790%
STD	41,245		41,666	0.66%	0.03720	0.025%	0.025%
CD-Active	144,119		145,590	2.31%	0.05950	0.137%	0.137%
CD-Inactive	1,457		1,472	0.02%	0.00000	0.000%	0.000%
ADIT	415,881		420,125	6.67%	0.00000	0.000%	0.000%
FAS 109	(122,914)		(124,168)	-1.97%	0.00000	0.000%	0.000%
ITC	 3,857		3,896	0.06%	0.08360	0.005%	0.008%
Total	\$ 6,238,618	\$	6,302,278	100.00%		7.881%	10.976%
				Тс	tal Debt	2.952%	2.952%
				Тс	ital Equity	4.928%	8.023%

Source> Staff 13-Month Average Capital Structure worksheet - Schedule 2 REVISED - handed out at 1/11/10 Rate Case Agenda - Docket No. 090079-EI. Rationale> PEF used the approved capital structure and cost rates in accordance with the 2010 Rate Case Order PSC-10-0131-FOF-EI.



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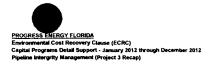
PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause Capital Program Detail

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January 2012 - December 2012 Final True-Up Docket No. 130007-EI







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For Project: PIPELINE INTEGRITY MANAGEMENT - Alderman Road Fence (Project 3.1a) (in <u>Dollars</u>)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actuai Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investment															
	tures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearing:			0	0	0	0	0	0	0	0	0	0	0	0	
c. Retireme	ents		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	
2 Plant-in-Ser	rvice/Depreciation Base	\$33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	33,952	
3 Less: Accur	mulated Depreciation	(6,793)	(6,846)	(6,899)	(6,952)	(7,005)	(7,058)	(7,111)	(7,164)	(7,217)	(7,270)	(7,323)	(7,376)	(7,429)	
4 CWIP - Non	-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Investm	nent (Lines 2 + 3 + 4)	\$27,160	\$27,107	\$27,054	\$27,001	\$26,948	\$26,895	\$26,842	\$26,789	\$26,736	\$26,683	\$26,630	\$26,577	\$26,524	
6 Average Ne	et Investment		27,133	27,080	27,027	26,974	26,921	26,868	26,815	26,762	26,709	26,656	26,603	26,550	
7 Return on A	Average Net Investment														
a. Debt Cor	mponent (Line 6 x 2.95% x 1/12)	2.95%	67	67	66	66	66	66	66	66	66	66	65	65	792
b. Equity G	omponent Grossed Up For Taxes	8.02%	181	181	181	180	180	180	179	179	179	178	178	178	2,154
c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investment	Expenses														
a. Deprecia	ation 1.8857%		53	53	53	53	53	53	53	53	53	53	53	53	636
b. Amortiza	ation		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismanti			N/A												
d. Property	y Taxes 0.009939		28	28	28	28	28	28	28	28	28	28	28	28	336
e. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total Syster	m Recoverable Expenses (Lines 7 + 8)		\$329	\$329	\$328	\$327	\$327	\$327	\$326	\$326	\$326	\$325	\$324	\$324	\$3,918
a. Recovera	able Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recovera	able Costs Allocated to Demand		\$329	\$329	\$328	\$327	\$327	\$327	\$326	\$326	\$326	\$325	\$324	\$324	\$3,918

For Project: PIPELINE INTEGRITY MANAGEMENT - Pipeline Leak Detection (Project 3.1b) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actuai Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investments															
a. Expenditure			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings to			0	0	0	0	0	0	D	0	0	0	0	0	
c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
d. Other			0	0	U	0	0	0	0	0	0	0	0	O	
2 Plant-in-Service	e/Depreciation Base	\$2,640,636	2,640,636	2,640,636	2,640,636	2,640,636	2,640,636	2,640,636	2.640.636	2,640,636	2,640,636	2,640,636	2,640,636	2.640.636	
3 Less: Accumula	ated Depreciation	(658,979)	(664,608)	(670,237)	(675,866)	(681,495)	(687,124)	(692,753)	(698,382)	(704,011)	(709,640)	(715,269)	(720,898)	(726,527)	
4 CWIP - Non-Int	erest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Investment	t (Lines 2 + 3 + 4)	\$1,981,657	\$1,976,028	\$1,970,399	\$1,964,770	\$1,959,141	\$1,953,512	\$1,947,883	\$1,942,254	\$1,936,625	\$1,930,996	\$1,925,367	\$1,919,738	\$1,914,109	
6 Average Net In	vestment		1,978,843	1,973,214	1,967,585	1,961,956	1,956,327	1,950,698	1,945,069	1,939,440	1,933,811	1,928,182	1,922,553	1,916,924	
7 Return on Aver	age Net Investment														
a. Debt Compo	onent (Line 6 x 2.95% x 1/12)	2.95%	4,869	4,855	4,841	4,827	4,813	4,799	4,785	4,772	4,758	4,744	4,730	4,716	57,509
	ponent Grossed Up For Taxes	8.02%	13,231	13,193	13,156	13,118	13,080	13,043	13,005	12,967	12,930	12,892	12,855	12,817	156,287
c. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investment Exp	penses														
a. Depreciation			5,629	5,629	5,629	5,629	5,629	5,629	5,629	5,629	5,629	5,629	5,629	5,629	67,548
b. Amortizatio	n		0	0	0	0	0	0	0	0	0	0	-,0	0	0
c. Dismantleme			N/A												
d. Property Tax	xes 0.009939		2,187	2,187	2,187	2,187	2,187	2,187	2,187	2,187	2,187	2,187	2,187	2,187	26,244
e. Other			0	. 0	0	0	0	0	0	0	0	0	0	0	0
9 Total System Re	ecoverable Expenses (Lines 7 + 8)		\$25,916	\$25,864	\$25,813	\$25,761	\$25,709	\$25,658	\$25,606	\$25,555	\$25,504	\$25,452	\$25,401	\$25,349	\$307,588
	Costs Allocated to Energy		0	0	0	0	0	0	÷25,000 0	0	,20,304 Q	,23,432	J2J,401 0	0	0
	Costs Allocated to Demand		\$25,916	\$25,864	\$25,813	\$25,761	\$25,709	\$25,658	\$25,606	\$25,555	\$25,504	\$25,452	\$25,401	\$25,349	\$307,588



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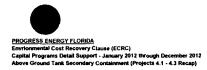
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For Project: PIPELINE INTEGRITY MANAGEMENT - Pipeline Controls Upgrade (Project 3.1c) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investment	ts														
a. Expendit	tures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearing			C	0	0	0	0	0	0	0	0	0	0	0	
c. Retireme	ents		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	
2 Plant-in-Ser	rvice/Depreciation Base	\$909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	909,407	
3 Less: Accur	mulated Depreciation	(85,372)	(87,310)	(89,248)	(91,186)	(93,124)	(95,062)	(97,000)	(98,938)	(100,876)	(102,814)	(104,752)	(106,690)	(108,628)	
4 CWIP - Non	1-Interest Bearing		(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)		(0)	(0)	
5 Net Investr	ment (Lines 2 + 3 + 4)	\$824,034	\$822,096	\$820,158	\$818,220	\$816,282	\$814,344	\$812,406	\$810,468	\$808,530	\$806,592	\$804,654	\$802,716	\$800,778	
6 Average Ne	et investment		823,065	821,127	819,189	817,251	815,313	813,375	811,437	809,499	807,561	805,623	803,685	801,747	
7 Return on A	Average Net investment														
a. Debt Cor	mponent (Line 6 x 2.95% x 1/12)	2.95%	2,025	2,020	2,015	2,011	2,006	2,001	1,996	1,992	1,987	1,982	1,977	1,973	23,985
b. Equity C	Component Grossed Up For Taxes	8.02%	5,503	5,490	5,477	5,464	5,451	5,438	5,425	5,412	5,399	5,387	5,374	5,361	65,181
c. Other			0	0	0	0	0	0	0	0	0	٥	0	0	0
8 investment	t Expenses														
a. Deprecia	ation 2.5579%		1,938	1,938	1,938	1,938	1,938	1,938	1,938	1,938	1,938	1,938	1,938	1,938	23,256
b. Amortiza	ation		0	0	0	0	0	Ō	0	0	0	0	0	0	0
c. Dismant	dement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Property	y Taxes 0.009939		753	753	753	753	753	753	753	753	753	753	753	753	9,036
e. Other			0	0	0	0	0	0	0	0	0	0	<u>0</u>	0	0
9 Total System	m Recoverable Expenses (Lines 7 + 8)		\$10,219	\$10,201	\$10,183	\$10,166	\$10,148	\$10,130	\$10,112	\$10,095	\$10,077	\$10,060	\$10,042	\$10,025	\$121,458
	able Costs Allocated to Energy		0	0		0		0	0	0	0	0	0	0	0
b. Recover	able Costs Allocated to Demand		\$10,219	\$10,201	\$10,183	\$10,166	\$10,148	\$10,130	\$10,112	\$10,095	\$10,077	\$10,060	\$10,042	\$10,025	\$121,458

For Project: PIPELINE INTEGRITY MANAGEMENT - Control Room Management (Project 3.1d) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investments															
a. Expenditure			\$6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6
b. Clearings to			6	0	0	0	0	0	0	0	0	0	0	0	
c. Retirements	5		0	0	0	0	0	0	0	0	0	0	0	0	
d. Other			0	0	U	U	U	0	U	U	U	U	U	0	
2 Plant-in-Servic	e/Depreciation Base	\$135,068	135,074	135,074	135,074	135,074	135,074	135,074	135,074	135,074	135,074	135,074	135,074	135,074	
	ated Depreciation	(192	(570)	(948)	(1,326)	(1,704)	(2,082)	(2,460)	(2,838)	(3,216)	(3,594)	(3,972)	(4,350)	(4,728)	
4 CWIP - Non-Int		0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Investmen	t (Lines 2 + 3 + 4)	\$134,876	\$134,504	\$134,126	\$133,748	\$133,370	\$132,992	\$132,614	\$132,236	\$131,858	\$131,480	\$131,102	\$130,724	\$130,346	
6 Average Net In	ivestment		134,690	134,315	133,937	133,559	133,181	132,803	132,425	132,047	131,669	131,291	130,913	130,535	
	rage Net Investment														
	onent (Line 6 x 2.95% x 1/12)	2.95%	331	330	330	329	328	327	326	325	324	323	322	321	3,916
	ponent Grossed Up For Taxes	8.02%	901	898	896	893	890	888	885	883	880	878	875	873	10,640
c. Other			0	0	0	0	0	٥	0	0	0	0	0	0	0
8 Investment Ex	penses														
a. Depreciatio	m 3.3596%		378	378	378	378	378	378	378	378	378	378	378	378	4,536
b. Amortizatio	n		0	0	0	0	0	0	0	0	0	0	0	. 0	0
c. Dismantlem			N/A												
d. Property Ta	xes 0.009939		112	112	112	112	112	112	112	112	112	112	112	112	1,344
e. Other			0	0	0	0	0	0	0	0	0	0	0	00	0
9 Total System R	ecoverable Expenses (Lines 7 + 8)		\$1,722	\$1,718	\$1,716	\$1,712	\$1,708	\$1,705	\$1,701	\$1,698	\$1,694	\$1,691	\$1,687	\$1,684	\$20,436
	Costs Allocated to Energy		0	a	0	Q	0	0	0	0	0	0	0	0	0
b. Recoverable	e Costs Allocated to Demand		\$1,722	\$1,718	\$1,716	\$1,712	\$1,708	\$1,705	\$1,701	\$1,698	\$1,694	\$1,691	\$1,687	\$1,684	\$20,436





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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - TURNER CTs (Project 4.1a) (in Dollars)

Line	Description			Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investme																	
	nditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ings to Plant				0	0	0	0	0	0	0	0	0	0	0	0	
c. Retire					0	0	0	0	0	0	0	0	0	0	0	0	
d. Other					0	0	0	0	0	0	0	0	0	o	0	0	
2 Plant-in-!	Service/Depreciation B	ase		\$2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	2,066,600	
3 Less: Acc	cumulated Depreciation	ı		(158,079)	(163,237)	(168,395)	(173,553)	(178,711)	(183,869)	(189,027)	(194,185)	(199,343)	(204,501)	(209,659)	(214,817)	(219,975)	
4 CWIP - N	Ion-Interest Bearing		_	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inve	stment (Lines 2 + 3 + 4)			\$1,908,521	\$1,903,363	\$1,898,205	\$1,893,047	\$1,887,889	\$1,882,731	\$1,877,573	\$1,872,415	\$1,867,257	\$1,862,099	\$1,856,941	\$1,851,783	\$1,846,625	
6 Average	Net investment				1,905,942	1,900,784	1,895,626	1,890,468	1,885,310	1,880,152	1,874,994	1,869,836	1,864,678	1,859,520	1,854,362	1,849,204	
7 Return o	n Average Net Investm	ent															
a. Debt (Component (Line 6 x 2.	95% x 1/12)	2.95%		4,689	4,677	4,664	4,651	4,638	4,626	4,613	4,600	4,588	4,575	4,562	4,550	55,433
b. Equity	y Component Grossed L	Ip For Taxes	8.02%		12,743	12,709	12,674 F	rom S	Subject F	Received S	ize C	ategories		12,433	12,399	12,364	75,322
c. Other	•				0	0	0 6	ou Ann Kuehlke 🛛 🕯	RE: ADC meeting	1 1	8 KB			0	0	0	1
8 Investme	ent Expenses																
a. Depre	ciation	Blended			5,158	5,158	5,158	5,158	5,158	5,158	5,158	5,158	5,158	5,158	5,158	\$,158	61,896
b. Amor	tization				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disma	antiement				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Prope		0.012430			2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	25,692
e. Other	r				0	0	0	0	00	0	0	0	0	0	0	0	0
9 Total Sys	tem Recoverable Exper	ises (Lines 7 + 8)			\$24,731	\$24,685	\$24,637	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	\$11,887	\$24,307	\$24,260	\$24,213	\$218,344
a. Recove	erable Costs Allocated t	o Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recov	verable Costs Allocated	to Demand			\$24,731	\$24,685	\$24,637	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	\$11,887	\$24,307	\$24,260	\$24,213	\$218,344

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - BARTOW CTs (Project 4.1b) (in Dollars)

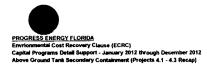
				Beginning of	Actual	End of Period											
Line	Description	_	_	Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
		-	_														
1 investme																	
	nditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant				0	0	0	0	0	0	0	0	0	0	0	0	
c. Retire d. Other					0	0	0	D	0	0	0	0	0	0	0	Ű	
a. Uther	r				U	v	U	U	U	U	U	U	U	U	U	U	
2 Plant-in-	-Service/Depreciation Ba	ise		\$1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	1,473,801	
3 Less: Ac	ccumulated Depreciation	1		(115,671)	(119,356)	(123,041)	(126,726)	(130,411)	(134,096)	(137,781)	(141,466)	(145,151)	(148,836)	(152,521)	(156,206)	(159,891)	
	Non-Interest Bearing			0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inve	estment (Lines 2 + 3 + 4)			\$1,358,130	\$1,354,445	\$1,350,760	\$1,347,075	\$1,343,390	\$1,339,705	\$1,336,020	\$1,332,335	\$1,328,650	\$1,324,965	\$1,321,280	\$1,317,595	\$1,313,910	
6 Average	e Net Investment				1,356,287	1,352,602	1,348,917	1,345,232	1,341,547	1,337,862	1,334,177	1,330,492	1,326,807	1,323,122	1,319,437	1,315,752	
7 Return o	on Average Net Investme	ent															
a. Debt	Component (Line 6 x 2.9	15% x 1/12)	2.95%		3,337	3,328	3,319	3,310	3,301	3,292	3,282	3,273	3,264	3,255	3,246	3,237	39,444
	ty Component Grossed U	p For Taxes	8.02%		9,068	9,044	9,019	8,994	8,970	8,945	8,921	8,896	8,871	8,847	8,822	8,797	107,194
c. Other	r				0	0	0	0	٥	0	0	0	٥	o	o	0	0
8 Investm	ent Expenses																
a. Depre	eciation	3.0000%			3,685	3,685	3,685	3,685	3,685	3,685	3,685	3,685	3,685	3,685	3,685	3,685	44,220
	rtization				0	0	0	0	0	0	0	0	0	0	0	0	0
	antiement				N/A												
	erty Taxes	0.010140			1,245	1,245	1,245	1,245	1,245	1,245	1,245	1,245	1,245	1,245	1,245	1,245	14,940
e. Other	f				<u> </u>	0	00	0	0	0	0	0	0	0	0	0	0
9 Total Sys	stem Recoverable Expen	ses (Lines 7 + 8)			\$17,335	\$17,302	\$17,268	\$17,234	\$17,201	\$17,167	\$17,133	\$17,099	\$17,065	\$17,032	\$16,998	\$16,964	\$205,798
a. Recov	verable Costs Allocated to	o Energy			0	0	0	0	0		0	0	0	0	0	0	0
b. Reco	verable Costs Allocated I	to Demand			\$17,335	\$17,302	\$17,268	\$17,234	\$17,201	\$17,167	\$17,133	\$17,099	\$17,065	\$17,032	\$16,998	\$16,964	\$205,798

Docket No. 130007-El

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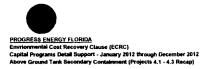
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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - INTERCESSION CITY CTs (Project 4.1c) (in Dollars)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investmen a. Expend b. Clearing c. Retirem d. Other	itures/Additions gs to Plant			\$0 0 0	\$0 0 0 0	\$0										
2 Plant-in-Se 3 Less: Accu 4 CWIP - Nor	ervice/Depreciation Base mulated Depreciation n-Interest Bearing ment (Lines 2 + 3 + 4)	-	\$1,661,664 (395,459) 0 \$1,266,205	1,661,664 (404,598) 0 \$1,257,066	1,661,664 {413,737} 0 \$1,247,927	1,661,664 (422,876) 0 \$1,238,788	1,661,664 (432,015) 0 \$1,229,649	1,661,664 {441,154} 0 \$1,220,510	1,661,664 {450,293} 0 \$1,211,371	1,661,664 (459,432) 0 \$1,202,232	1,661,664 (468,571) 0 \$1,193,093	1,661,664 (477,710) 0 \$1,183,954	1,661,664 (486,849) 0 \$1,174,815	1,661,664 (495,988) 0 \$1,165,676	1,661,664 (505,127) 0 \$1,156,537	
7 Return on	et Investment Average Net Investment			1,261,636	1,252,497	1,243,358	1,234,219	1,225,080	1,215,941	1,206,802	1,197,663	1,188,524	1,179,385	1, 170, 246	1, 161, 107	
	omponent (Line 6 x 2.95% x 1/12) Component Grossed Up For Taxes	2.95% 8.02%		3,104 8,436 0	3,082 8,374 0	3,059 8,313 0	3,037 8,252 0	3,014 8,191 0	2,992 8,130 0	2,969 8,069 0	2,947 8,008 0	2,924 7,947 0	2,902 7,886 0	2,879 7,824 0	2,857 7,763 0	35,766 97,193 0
8 Investmen a. Depreci b. Amortiz c. Disman d. Propert	iation 6.6000% zation tlement			9,139 0 N/A 1,245	109,668 0 N/A 14,940											
a. Recover	em Recoverable Expenses (Lines 7 + 8) able Costs Allocated to Energy rable Costs Allocated to Demand			0 \$21,924 0 \$21,924	\$21,840 0 \$21,840	0 \$21,756 0 \$21,756	0 \$21,673 0 \$21,673	0 \$21,589 0 \$21,589	\$21,506 0 \$21,506	\$21,422 0 \$21,422	0 \$21,339 0 \$21,339	\$21,255 0 \$21,255	\$21,172 0 \$21,172	0 \$21,087 0 \$21,087	\$21,004 0 \$21,004	0 \$257,567 0 \$257,567

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - AVON PARK CTs (Project 4.1d) (in Dollars)

				Beginning of	Actual	Actuai	Actual	Actual	Actual	End of Period							
Line	Description			Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
		-	-					·									
1 Investm	nents																
a. Expe	nditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant				0	0	0	0	0	0	0	0	0	0	0	0	
c. Retir					0	0	0	0	0	0	0	0	0	0	0	0	
d. Othe	r				0	0	٥	0	0	0	0	0	0	0	0	0	
2 Plant-in	-Service/Depreciation Ba	ase		\$178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	178,938	
3 Less: Ad	ccumulated Depreciation	1		(38,345)	(39,061)	(39,777)	(40,493)	(41,209)	(41,925)	(42,641)	(43,357)	(44,073)	(44,789)	(45,505)	(46,221)	(46,937)	
	Non-Interest Bearing		-	0	<u>0</u>	<u>0</u>	0	0	0	0	0	0	0	0	0	0	
5 Net Inve	estment (Lines 2 + 3 + 4)		-	\$140,593	\$139,877	\$139,161	\$138,445	\$137,729	\$137,013	\$136,297	\$135,581	\$134,865	\$134,149	\$133,433	\$132,717	\$132,001	
6 Average	e Net Investment				140,235	139,519	138,803	138,087	137,371	136,655	135,939	135,223	134,507	133,791	133,075	132,359	
7 Return	on Average Net Investme	ent															
a. Debt	Component (Line 6 x 2.	95% x 1/12)	2.95%		345	343	341	340	338	336	334	333	331	329	327	326	4,023
b. Equi	ty Component Grossed L	Jp For Taxes	8.02%		938	933	928	923	918	914	909	904	899	895	890	885	10,936
c. Othe	H.				0	0	0	0	0	0	0	0	0	0	0	0	0
8 investm	ent Expenses																
a. Depr	reciation	4.8000%			716	716	716	716	716	716	716	716	716	716	716	716	8,592
b. Arno	rtization				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dism	antiement				N/A												
	erty Taxes	0.009930			148	148	148	148	148	148	148	148	148	148	148	148	1,776
e. Othe	BL .				0	0	00	0	0	0	0	<u> </u>	0	0	0	0	0
9 Total Sy	stem Recoverable Exper	nses (Lines 7 + 8)			\$2,147	\$2,140	\$2,133	\$2,127	\$2,120	\$2,114	\$2,107	\$2,101	\$2,094	\$2,088	\$2,081	\$2,075	\$25,327
a. Reco	verable Costs Allocated t	o Energy			0	0	0	0	C	0	0	0	0	0	0	0	0
b. Reco	overable Costs Allocated	to Demand			\$2,147	\$2,140	\$2,133	\$2,127	\$2,120	\$2,114	\$2,107	\$2,101	\$2,094	\$2,088	\$2,081	\$2,075	\$25,327





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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - BAYBORO CTs (Project 4.1e) (in Dollars)

Line	Description			Beginning of Period Amount	Actual Jan-12	Actuai Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investment	IS																
a. Expendi	tures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearing					0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirem	ents				0	0	0	0	0	0	0	0	0	0	0	0	
d. Other					0	0	0	0	٥	0	0	0	0	0	0	0	
2 Plant-in-Se	rvice/Depreciation Base			\$730,295	730,295	730,295	730,295	730,295	730,295	730.295	730,295	730,295	730,295	730,295	730,295	730,295	
3 Less: Accur	mulated Depreciation			(89,420)	(91,242)	(93,064)	(94,886)	(96,708)	(98,530)	(100,352)	(102,174)	(103,996)	(105,818)	(107,640)	(109,462)	(111,284)	
4 CWIP - Nor	-Interest Bearing			0	0	0	Q	0	0	0	0	0	0	0	0	0	
5 Net Investr	nent (Lines 2 + 3 + 4)			\$640,875	\$639,053	\$637,231	\$635,409	\$633,587	\$631,765	\$629,943	\$628,121	\$626,299	\$624,477	\$622,655	\$620,833	\$619,011	
6 Average Ne	et Investment				639,964	638,142	636,320	634,498	632,676	630,854	629,032	627,210	625,388	623,566	621,744	619,922	
7 Return on A	Average Net Investment																
	mponent (Line 6 x 2.95%	x 1/12)	2.95%		1,575	1,570	1,566	1,561	1,557	1,552	1,548	1,543	1,539	1,534	1,530	1,525	18,600
b. Equity C	Component Grossed Up Fo	or Taxes	8.02%		4,279	4,267	4,255	4,242	4,230	4,218	4,206	4,194	4,181	4,169	4,157	4,145	50,543
c. Other					0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investment	Expenses																
a. Deprecia	ation	2.9936%			1,822	1,822	1,822	1,822	1,822	1,822	1,822	1,822	1,822	1,822	1,822	1,822	21,864
b. Amortiz	ation				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismant	lement				N/A												
d. Property	y Taxes	0.010140			617	617	617	617	617	617	617	617	617	617	617	617	7,404
e. Other					0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total System	m Recoverable Expenses	(Lines 7 + 8)			\$8,293	\$8,276	\$8,260	\$8,242	\$8,226	\$8,209	\$8,193	\$8,176	\$8,159	\$8,142	\$8,126	\$8,109	\$98,411
a. Recovera	able Costs Allocated to En	ergy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recover	able Costs Allocated to D	ernand			\$8,293	\$8,276	\$8,260	\$8,242	\$8,226	\$8,209	\$8,193	\$8,176	\$8,159	\$8,142	\$8,126	\$8,109	\$98,411

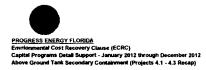
For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - SUWANNEE CTs (Project 4.1f) (in Dollars)

Line	Description			Actual an-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investm														• -		
	enditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	arings to Plant			0	0	0	0	0	0	0	0	0	Ű	0	0	
c. Retir				0	0	0	0	U	0	U	0	U	0	Ű	0	
d. Othe	er			U	U	U	U	U	U	U	U	U	U	Ű	U	
2 Plant-in	n-Service/Depreciation Base	ş	\$1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	1,037,199	
3 Less: A	Accumulated Depreciation		(152,808)	(155,660)	(158,512)	(161,364)	(164,216)	(167,068)	(169,920)	(172,772)	(175,624)	(178,476)	(181,328)	(184, 180)	(187,032)	
4 CWIP - I	Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inve	vestment (Lines 2 + 3 + 4)		\$884,391	\$881,539	\$878,687	\$875,835	\$872,983	\$870,131	\$867,279	\$864,427	\$861,575	\$858,723	\$855,871	\$853,019	\$850,167	
6 Average	e Net Investment			882,965	880,113	877,261	874,409	871,557	868,705	865,853	863,001	860,149	857,297	854,445	851,593	
7 Return	on Average Net Investment															
	ot Component (Line 6 x 2.95% x 1/12)	2.95%		2,172	2,165	2,158	2,151	2,144	2,137	2,130	2,123	2,116	2,109	2,102	2,095	25,602
	ity Component Grossed Up For Taxes	8.02%		5,904	5,885	5,866	5,846	5,827	5,808	5,789	5,770	5,751	5,732	5,713	5,694	69,585
c. Othe	er			0	0	0	0	0	0	0	0	0	0	0	0	O
8 Investm	ment Expenses															
a. Depr	preciation 3.3000%			2,852	2,852	2,852	2,852	2,852	2,852	2,852	2,852	2,852	2,852	2,852	2,852	34,224
b. Amo	ortization			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dism	nantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	perty Taxes 0.008590			742	742	742	742	742	742	742	742	742	742	742	742	8,904
e. Othe	er			0	0	0	0	0	0	00	0	0	0	0	0	0
9 Totai Sv	iystem Recoverable Expenses (Lines 7 + 8)			\$11,670	\$11,644	\$11,618	\$11,591	\$11,565	\$11,539	\$11,513	\$11,487	\$11,461	\$11,435	\$11,409	\$11,383	\$138,315
	overable Costs Allocated to Energy			0	0	0	0	0	0		0	0	0	0	0	0
	overable Costs Allocated to Demand			\$11,670	\$11,644	\$11,618	\$11,591	\$11,565	\$11,539	\$11,513	\$11,487	\$11,461	\$11,435	\$11,409	\$11,383	\$138,315

Docket No. 130007-Ei

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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - DeBARY CTs (Project 4.1g) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May- <u>12</u>	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investmen a. Expend b. Clearin c. Retiren d. Other	itures/Additions gs to Plant		(\$6,417) (6,417) 0 0	\$10,309 10,309 0 0	\$3,083 3,083 0 0	(\$1,706) (1,706) 0 0	(\$1) (1) 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	50 0 0	\$0 0 0	\$5,267
3 Less: AccL 4 CWIP - No 5 Net invest	ervice/Depreciation Base Imulated Depreciation n-Interest Bearing ment (Lines 2 + 3 + 4)	\$3,611,636 (163,852) 0 \$3,447,785	3,605,220 (171,663) 0 \$3,433,557	3,615,528 (179,497) 0 \$3,436,032	3,618,611 (187,337) 0 \$3,431,274	3,616,905 (195,174) 0 \$3,421,731	3,616,904 (203,011) 0 \$3,413,893	3,616,904 (210,848) 0 \$3,406,056	3,616,904 {218,685} 0 \$3,398,219	3,616,904 (226,522) 0 \$3,390,382	3,616,904 (234,359) 0 \$3,382,545	3,616,904 (242,196) 0 \$3,374,708	3,616,904 (250,033) 0 \$3,366,871	3,616,904 (257,870) 0 \$3,359,034	
7 Return on a. Debt Co	et Investment Average Net Investment omponent (Line & x 2.95% x 1/12) Component Grossed Up For Taxes	2.95% 8.02%	3,440,671 8,465 23,005 0	3,434,794 8,451 22,966 0	3,433,653 8,448 22,958 0	3,426,503 8,430 22,910 0	3,417,812 8,409 22,852 0	3,409,974 8,390 22,800 0	3,402,137 8,370 22,747 0	3,394,300 8,351 22,695 0	3,386,463 8,332 22,643 0	3,378,626 8,312 22,590 0	3,370,789 8,293 22,538 0	3,362,952 8,274 22,485 0	100,525 273,189 0
8 Investmen a. Deprec b. Amorti: c. Disman d. Propert e. Other	lation 2.6000% zation tlement		7,811 0 N/A 3,734 0	7,834 O N/A 3,745 D	7,840 0 N/A 0_	7,837 O N/A 3,747 O	7,837 0 N/A 3,747	7,837 O N/A 3,747 O	7,837 0 N/A 3,747 0	7,837 0 N/A 3,747 0	7,837 0 N/A 3,747 0	7,837 0 N/A 0	7,837 0 N/A 3,747 0	7,837 0 N/A 3,747 0	94,018 0 N/A 44,950
a. Recover	m Recoverable Expenses (Lines 7 + 8) able Costs Allocated to Energy rable Costs Allocated to Demand		\$43,015 0 \$43,015	\$42,996 0 \$42, 99 6	\$42,994 0 \$42,994	\$42,924 0 \$42,924	\$42,845 O \$42,845	\$42,774 0 \$42,774	\$42,701 0 \$42,701	\$42,630 0 \$42,630	\$42,559 0 \$42,559	\$42,486 0 \$42,486	\$42,415 0 \$42,415	\$42,343 0 \$42,343	\$512,682 0 \$512,682

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - University of Florida (Project 4.1h) (in Dollars)

Line	Description	Beginning o Period Amou		Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actuai Sep-12	Actual Oct- <u>12</u>	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investme	entr														
	ents nditures/Additions		\$0	50	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	\$0	\$0
	ings to Plant		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	, 0	, 0	~				~	ñ		~	, 0	
c. Retire			ő	0	ő	0	ő	ő	0	ő	ő	ő	ő	ő	
d. Other			ō	õ	ō	ō	õ	0 0	ō	ō	ō	ō	0	ō	
2 Plant-in-	Service/Depreciation Base	\$141,4	35 141,435	141,435	141,435	141,435	141,435	141,435	141,435	141,435	141,435	141,435	141,435	141,435	
3 Less: Ac	cumulated Depreciation	(42,5	90) (43,231)	(43,472)	(43,713)	(43,954)	(44,195)	(44,436)	(44,677)	(44,918)	(45,159)	(45,400)	(45,641)	(45,882)	
4 CWIP - N	Ion-Interest Bearing		0 0	0	0	0	0	0	00	0	0	0	0	0	
5 Net Inve	stment (Lines 2 + 3 + 4)	\$98,4	44 \$98,203	\$97,962	\$97,721	\$97,480	\$97,239	\$96,998	\$96,757	\$96,516	\$96,275	\$96,034	\$95,793	\$95,552	
6 Average	Net investment		98,324	98,083	97,842	97,601	97,360	97,119	96,878	96,637	96,396	96,155	95,914	95,673	
7 Return o	n Average Net investment														
a. Debt	Component (Line 6 x 2.95% x 1/12)	2.95%	242	241	241	240	240	239	238	238	237	237	236	235	2,864
	y Component Grossed Up For Taxes	8.02%	657	656	654	653	651	649	648	646	645	643	641	640	7,783
c. Other	r		0	0	0	0	0	0	0	0	0	0	0	0	0
	ent Expenses														
a. Depre			241	241	241	241	241	241	241	241	241	241	241	241	2,892
b. Amor			0	0	0	0	0	0	0	0	0	0	0	0	0
	antiement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Prope			170	170	170	170	170	170	170	170	170	170	170	170	2,040
e. Other	r		0	0	0	0	<u> </u>	0	0	0	0	0	0	0	0_
	stem Recoverable Expenses (Lines 7 + 8)		\$1,310	\$1,308	\$1,306	\$1,304	\$1,302	\$1,299	\$1,297	\$1,295	\$1,293	\$1,291	\$1,288	\$1,286	\$15,579
	erable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recov	verable Costs Allocated to Demand		\$1,310	\$1,308	\$1,306	\$1,304	\$1,302	\$1,299	\$1,297	\$1,295	\$1,293	\$1,291	\$1,288	\$1,286	\$15,579



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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Higgins (Project 4.1) (in Dollars)

Line	Description		Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investme																
	ditures/Additions			\$0	so	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearii c. Retirei	ngs to Plant			0	0	0	0	0	0	d	0	0	0	0	0	
d. Other	neats			0	0	0	0	0	0	0	0	0	0	0	0	
	ervice/Depreciation Base		\$394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	394,968	
	umulated Depreciation		(54,444)	(56,221)	(57,998)	(59,775)	(61,552)	(63,329)	(65,106)	(66,883)	(68,660)	(70,437)	(72,214)	(73,991)	(75,768)	
	on-Interest Bearing tment (Lines 2 + 3 + 4)		\$340,524	\$338,747	\$336,970	\$335,193	\$333,416	\$331,639	\$329,862	\$328.085	\$326,308	\$324,531	\$322,754	\$320,977	\$319,200	
3 Net inves	unent (unes 2 + 3 + 4)		3340,324	\$336,747	\$350,570	3333,133	5333,410	3331,033	\$323,002	3328,003	3320,300	3324,331	3322,734	\$320,311	3313,200	
6 Average I	let investment			339,635	337,858	336,081	334,304	332,527	330,750	328,973	327,196	325,419	323,642	321,865	320,088	
7 Return or	Average Net Investment															
a. Debt C	omponent (Line 6 x 2.95% x 1/			836	831	827	822	818	814	809	805	801	796	792	788	9,739
b. Equity	Component Grossed Up For Ta	kes 8.02%		2,271	2,259	2,247	2,235	2,223	2,211	2,200	2,188	2,176	2,164	2,152	2,140	26,466
c. Other				0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investme	nt Expenses															
a. Depres	ciation 5	4000%		1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	1,777	21,324
b. Amort				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disma				N/A												
d. Proper	rty Taxes 0.	010140		334	334	334	334	334	334	334	334	334	334	334	334	4,008
e. Other			_	0	0	0	0	<u> </u>	<u> </u>	0	0	U	U	·····	0	
9 Total Syst	em Recoverable Expenses (Line	s 7 + 8)		\$5,218	\$5,201	\$5,185	\$5,168	\$5,152	\$5,136	\$5,120	\$5,104	\$5,088	\$5,071	\$5,055	\$5,039	\$61,537
a. Recove	rable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recove	erable Costs Allocated to Dema	d		\$5,218	\$5,201	\$5,185	\$5,168	\$5,152	\$5,136	\$5,120	\$5,104	\$5,088	\$5,071	\$5,055	\$5,039	\$61,537

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - CRYSTAL RIVER 1 & 2 (Project 4.2) (in Dollars)

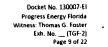
				Beginning of	Actual	End of Period											
Line	Descriptio	n		Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
			-														
1 investm																	
	nditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant				0	0	0	0	0	a	0	0	0	0	0	0	
c. Retir					0	0	0	0	0	d	0	0	0	0	0	U	
d. Othe	ſ				0	0	U	0	U	0	U	U	U	U	U	U	
2 Plant-in	-Service/Depreciation	Base		\$33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	33,092	
	ccumulated Depreciation	n		(10,995)	(11,097)	(11,199)	(11,301)	(11,403)	(11,505)	(11,607)	(11,709)	(11,811)	(11,913)	(12,015)	(12,117)	(12,219)	
	Non-Interest Bearing		_	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Invo	estment (Lines 2 + 3 + 4	1)	_	\$22,097	\$21,995	\$21,893	\$21,791	\$21,689	\$21,587	\$21,485	\$21,383	\$21,281	\$21,179	\$21,077	\$20,975	\$20,873	
6 Average	e Net investment				22,046	21,944	21,842	21,740	21,638	21,536	21,434	21,332	21,230	21,128	21,026	20,924	
7 Return	on Average Net Investr	nent															
a. Debt	t Component (Line 6 x 2	.95% x 1/12)	2.95%		54	54	54	53	53	53	53	52	52	52	52	51	633
b. Equi	ty Component Grossed	Up For Taxes	8.02%		147	147	146	145	145	144	143	143	142	141	141	140	1,724
c. Othe	er -				0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investm	nent Expenses																
a. Depr	reciation	3.7000%			102	102	102	102	102	102	102	102	102	102	102	102	1,224
	ortization				0	0	0	0	0	0	0	0	0	0	0	0	0
	antlement				N/A												
	erty Taxes	0.007880			22	22	22	22	22	22	22	22	22	22	22	22	264
e. Othe	er				0	0	00	0	0	0	0	0	0	0	0	0	0
9 Totai Sy	stem Recoverable Expe	enses (Lines 7 + 8)			\$325	\$325	\$324	\$322	\$322	\$321	\$320	\$319	\$318	\$317	\$317	\$315	\$3,845
	verable Costs Allocated				0	0	0	0	0	0	0	0	0	0	0	0	0
b. Reco	overable Costs Allocated	i to Demand			\$325	\$325	\$324	\$322	\$322	\$321	\$320	\$319	\$318	\$317	\$317	\$315	\$3,845
														\$317	\$317	\$315	\$3,845

Docket No. 130007-El

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For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - CRYSTAL RIVER 4 & 5 (Project 4.2a) (in Dollars)

Line	Description		Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actuał Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investmen	ts															
	itures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearing				0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirem	ients			0	0	0	0	0	0	0	0	0	0	0	0	
d. Other				U	U	U	U	U	U	U	U	U	U	.U	U	
2 Plant-in-Se	rvice/Depreciation Base		\$2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	2,848,870	
3 Less: Accu	mulated Depreciation		(204,863)	(208,391)	(211,919)	(215,447)	(218,975)	(222,503)	(226,031)	(229,559)	(233,087)	(236,615)	(240,143)	(243,671)	(247,199)	
	n-Interest Bearing		0_	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Invest	ment (Lines 2 + 3 + 4)		\$2,644,008	\$2,640,480	\$2,636,952	\$2,633,424	\$2,629,896	\$2,626,368	\$2,622,840	\$2,619,312	\$2,615,784	\$2,612,256	\$2,608,728	\$2,605,200	\$2,601,672	
6 Average N	et investment			2,642,244	2,638,716	2,635,188	2,631,660	2,628,132	2,624,604	2,621,076	2,617,548	2,614,020	2,610,492	2,606,964	2,603,436	
7 Return on	Average Net Investment															
	omponent (Line 6 x 2.95% x 1/12)	2.95%		6,501	6,492	6,483	6,475	6,466	6,457	6,449	6,440	6,431	6,423	6,414	6,405	77,436
b. Equity (Component Grossed Up For Taxes	8.02%		17,667	17,643	17,619	17,596	17,572	17,549	17,525	17,501	17,478	17,454	17,431	17,407	210,442
c. Other				0	0	0	٥	0	0	0	0	0	0	0	0	0
8 Investmen	t Expenses															
a. Depreci	iation 1.4860%			3,528	3,528	3,528	3,528	3,528	3,528	3,528	3,528	3,528	3,528	3,528	3,528	42,336
b. Amortia	ration			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disman				N/A												
d. Propert	y Taxes 0.007880			1,871	1,871	1,871	1,871	1,871	1,871	1,871	1,871	1,871	1,871	1,871	1,871	22,452
e. Other			_	0	0	0	0	0	0	0	0	0	0	0	00	0
9 Total Syste	m Recoverable Expenses (Lines 7 + 8			\$29.567	\$29,534	\$29,501	\$29,470	\$29,437	\$29,405	\$29,373	\$29,340	\$29,308	\$29,276	\$29,244	\$29,211	\$352,666
	able Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recover	rable Costs Allocated to Demand			\$29,567	\$29,534	\$29,501	\$29,470	\$29,437	\$29,405	\$29,373	\$29,340	\$29,308	\$29,276	\$29,244	\$29,211	\$352,666

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Anciote (Project 4.3) (in Dollars)

tine	0	_		Beginning of	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
Line	Description	n	-	Period Amount	Jan-12	rep-12	Mar-12	Apr-12	May-12	Jun-12	301-12	Aug-12	Sep-12	0(1+12	NOV-12	Det-12	10124
1 Investme	ents																
	ditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ngs to Plant				0	0	0	0	, o	0	0	0	0	0	0	0	
c. Retire	ments				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	
2 Plant-in-	Service/Depreciation E	lase		\$290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	290,297	
3 Less: Ac	cumulated Depreciatio	m.		(\$34,986)	(35,511)	(36,036)	(36,561)	(37,086)	(37,611)	(38,136)	(38,661)	(39,186)	(39,711)	(40,236)	(40,761)	(41,286)	
4 CWIP - N	on-Interest Bearing		_	0	0	0	0	0	_ 0	0	0	0	0	0	0	0	
5 Net Inve	stment (Lines 2 + 3 + 4)	-	\$255,312	\$254,787	\$254,262	\$253,737	\$253,212	\$252,687	\$252,162	\$251,637	\$251,112	\$250,587	\$250,062	\$249,537	\$249,012	
6 Average	Net Investment				255,049	254,524	253,999	253,474	252,949	252,424	251,899	251,374	250,849	250,324	249,799	249,274	
7 Return o	n Average Net investr	ient															
a. Debt	Component (Line 6 x 2	.95% x 1/12)	2.95%		628	626	625	624	622	621	620	618	617	616	615	613	7,445
	Component Grossed	Up For Taxes	8.02%		1,705	1,702	1,698	1,695	1,691	1,688	1,684	1,681	1,677	1,674	1,670	1,667	20,232
c. Other					0	0	0	0	0	0	0	0	0	٥	0	0	0
8 Investme	ent Expenses																
a. Depre		2.1722%			525	525	525	525	525	525	525	525	525	525	525	525	6,300
b. Amor					0	0	0	0	0	0	0	0	0	0	0	0	0
	ntiement				N/A												
d. Prope		0.008310			201	201	201	201	201	201	201	201	201	201	201	201	2,412
e. Other				-	0	0	0	0	0	0	<u>d</u>	0		0	00	0	0
9 Total Sys	tem Recoverable Expe	nses (Lines 7 + 8)			\$3,059	\$3,054	\$3,049	\$3,045	\$3,039	\$3,035	\$3,030	\$3,025	\$3,020	\$3,016	\$3,011	\$3,006	\$36,389
	erable Costs Allocated				0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recov	erable Costs Allocated	to Demand			\$3,059	\$3,054	\$3,049	\$3,045	\$3,039	\$3,035	\$3,030	\$3,025	\$3,020	\$3,016	\$3,011	\$3,006	\$36,389



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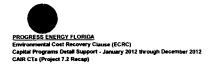
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For Project: CAIR CTs - AVON PARK (Project 7.2a) (in Dollars)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actuai Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investm	ents															
	nditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant			0	0	0	0	0	0	0	0	0	0	0	0	
c. Retir				0	0	0	0	0	0	0	0	0	0	0	0	
d. Other	r			0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-in	-Service/Depreciation Base		\$161,754	161,754	161,754	161,754	161,754	161,754	161,754	161,754	161,754	161.754	161,754	161,754	161,754	
3 Less: Ar	ccumulated Depreciation		(14,249)	(14,653)	(15,057)	(15,461)	(15,865)	(16,269)	(16,673)	(17,077)	(17,481)	(17,885)	(18,289)	(18,693)	(19,097)	
4 CWIP - I	Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inve	estment (Unes 2 + 3 + 4)		\$147,505	\$147,101	\$146,697	\$146,293	\$145,889	\$145,485	\$145,081	\$144,677	\$144,273	\$143,869	\$143,465	\$143,061	\$142,657	
6 Average	Net Investment			147,303	146,899	146,495	146,091	145,687	145,283	144,879	144,475	144,071	143,667	143,263	142,859	
7 Return o	on Average Net Investment															
a. Debt	Component (Line 6 x 2.95% x 1/12)	2.95%		362	361	360	359	358	357	356	355	354	353	352	351	4,278
b. Equit	ty Component Grossed Up For Taxes	8.02%		985	982	979	977	974	971	969	966	963	961	958	955	11,640
c. Othe	r			0	0	0	0	0	0	0	0	0	0	0	0	0
8 investm	ent Expenses															
a. Depr	eciation 3.0000%			404	404	404	404	404	404	404	404	404	404	404	404	4,848
b. Amo	rtization			0	0	0	0	0	0	0	0	0	0	0	0	0
	antlement			N/A												
	erty Taxes 0.009930			134	134	134	134	134	134	134	134	134	134	134	134	1,608
e. Othe	r			0	0	0	0		0	0	0	0	0	0	0	0
	stem Recoverable Expenses (Lines 7 + 8)			\$1,885	\$1,881	\$1,877	\$1,874	\$1,870	\$1,866	\$1,863	\$1,859	\$1,855	\$1,852	\$1,848	\$1,844	\$22,374
	verable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	oj	0
b. Reco	verable Costs Allocated to Demand			\$1,885	\$1,881	\$1,877	\$1,874	\$1,870	\$1,866	\$1,863	\$1,859	\$1,855	\$1,852	\$1,848	\$1,844	\$22,374

For Project: CAIR CTs - BARTOW (Project 7.2b) (in Dollars)

Line	Description		ginning of iod Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actua l Jun-12	Actuał Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 inve	stments															
a. Er	xpenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	learings to Plant			0	0	0	0	0	0	0	0	0	0	0	0	
	etirements			0	0	0	0	0	0	0	0	0	0	0	0	
d. Ot	ther			0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant	t-in-Service/Depreciation Base		\$275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	275,347	
3 Less:	Accumulated Depreciation		(28,081)	(28,439)	(28,797)	(29,155)	(29,513)	(29,871)	(30,229)	(30,587)	(30,945)	(31,303)	(31,661)	(32,019)	(32,377)	
	P - Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	00	0	0	
5 Net I	Investment (Lines 2 + 3 + 4)		\$247,266	\$246,908	\$246,550	\$246,192	\$245,834	\$245,476	\$245,118	\$244,760	\$244,402	\$244,044	\$243,686	\$243,328	\$242,970	
6 Aver	age Net Investment			247,087	246,72 9	246,371	246,013	245,655	245,297	244,939	244,581	244,223	243,865	243,507	243,149	
7 Retu	irn on Average Net investment															
a. De	ebt Component (Line 6 x 2.95% x 1/12)	2.95%		608	607	606	605	604	604	603	602	601	600	599	598	7,237
	quity Component Grossed Up For Taxes	8.02%		1,652	1,650	1,647	1,645	1,642	1,640	1,638	1,635	1,633	1,631	1,628	1,626	19,667
c. 01	ther			0	0	0	0	0	o	0	0	0	0	0	0	0
8 Inves	stment Expenses															
	epreciation 1.5610%			358	358	358	358	358	358	358	358	358	358	358	358	4,296
	mortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	ismantlement			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	roperty Taxes 0.010140			233	233	233	233	233	233	233	233	233	233	233	233	2,796
e. O	ther		_	0	0	0	0	0	0	0	0	0	0	0	0	0
	l System Recoverable Expenses (Lines 7 + 8)			\$2,851	\$2,848	\$2,844	\$2,841	\$2,837	\$2,835	\$2,832	\$2,828	\$2,825	\$2,822	\$2,818	\$2,815	\$33,996
	coverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Re	ecoverable Costs Allocated to Demand			\$2,851	\$2,848	\$2,844	\$2,841	\$2,837	\$2,835	\$2,832	\$2,828	\$2,825	\$2,822	\$2,818	\$2,815	\$33,996





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For Project: CAIR CTs - BAYBORO (Project 7.2c) (in Dollars)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actuai Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investi	nents															
a. Exp	enditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	arings to Plant			0	0	0	0	0	0	0	0	0	0	0	0	
	irements			0	0	0	0	0	0	0	0	0	0	0	0	
d. Oth	er			0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-i	n-Service/Depreciation Base		\$198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	198,988	
3 Less: /	Accumulated Depreciation		(20,223)	(20,607)	(20,991)	(21,375)	(21,759)	(22,143)	(22,527)	(22,911)	(23,295)	(23,679)	(24,063)	{24,447}	(24,831)	
	Non-Interest Bearing	-	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net in	vestment (Lines 2 + 3 + 4)	-	\$178,765	\$178,381	\$177,997	\$177,613	\$177,229	\$176,845	\$176,461	\$176,077	\$175,693	\$175,309	\$174,925	\$174,541	\$174,157	
6 Averag	e Net investment			178,573	178,189	177,805	177,421	177,037	176,653	176,269	175,885	175,501	175,117	174,733	174,349	
7 Return	on Average Net Investment															
a. Det	t Component (Line 6 x 2.95% x 1/12)	2.95%		439	438	437	437	436	435	434	433	432	431	430	429	5,211
b. Equ	ity Component Grossed Up For Taxes	8.02%		1,194	1,191	1,189	1,186	1,184	1,181	1,179	1,176	1,173	1,171	1,168	1,166	14,158
c. Oth	er			0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investr	nent Expenses															
a. Dep	reciation 2.3149%			384	384	384	384	384	384	384	384	384	384	384	384	4,608
	ortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	nantiement			N/A												
	perty Taxes 0.010140			168	168	168	168	168	168	168	168	168	168	168	168	2,016
e. Oth	er			0	0	0	0	0	0	0	0	0	0	0	0	0
	ystem Recoverable Expenses (Lines 7 + 8)			\$2,185	\$2,181	\$2,178	\$2,175	\$2,172	\$2,168	\$2,165	\$2,161	\$2,157	\$2,154	\$2,150	\$2,147	\$25,993
	overable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Rec	overable Costs Allocated to Demand			\$2,185	\$2,181	\$2,178	\$2,175	\$2,172	\$2,168	\$2,165	\$2,161	\$2,157	\$2,154	\$2,150	\$2,147	\$25,993

For Project: CAIR CTs - DeBARY (Project 7.2d) {in Dollars}

Line	Description		Beginning of Period Amount	Actual Jan-12	Actuai Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jui-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investr	nents															
a. Expe	enditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	arings to Plant			0	0	0	0	a	0	0	0	0	0	0	0	
	rements			0	0	0	0	0	0	0	0	0	0	0	0	
d. Othe	er			0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-ir	n-Service/Depreciation Base		\$87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	87,667	
	Accumulated Depreciation		(11,631)	(11,850)	(12,069)	(12,288)	(12,507)	(12,726)	(12,945)	(13,164)	(13,383)	(13,602)	(13,821)	(14,040)	(14,259)	
	Non-Interest Bearing		0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inv	vestment (Lines 2 + 3 + 4)		\$76,036	\$75,817	\$75,598	\$75,379	\$75,160	\$74,941	\$74,722	\$74,503	\$74,284	\$74,065	\$73,846	\$73,627	\$73,408	
6 Averag	e Net investment			75,926	75,707	75,488	75,269	75,050	74,831	74,612	74,393	74,174	73,955	73,736	73,517	
7 Return	on Average Net Investment															
a. Deb	t Component (Line 6 x 2.95% x 1/1			187	186	186	185	185	184	184	183	182	182	181	181	2,206
	iity Component Grossed Up For Tax	es 8.02%		508	506	505	503	502	500	499	497	496	494	493	492	5,995
c. Oth	er			O	0	0	0	0	0	0	0	0	0	0	0	٥
8 Investr	ment Expenses															
	preciation 3.0000	7%		219	219	219	219	219	219	219	219	219	219	219	219	2,628
	ortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	nantiement			N/A												
	perty Taxes 0.0124	30		91	91	91	91	91	91	91	91	91	91	91	91	1,092
e. Oth	er		_	0	0	0	0	0	0	0	0	0	0	0	0	0
	ystem Recoverable Expenses (Line	; 7 + 8)		\$1,005	\$1.002	\$1,001	\$998	\$997	\$994	\$993	\$990	\$988	\$986	\$984	\$983	\$11,921
	overable Costs Allocated to Energy			0	0	0	٥	0	0	0	0	0	0	0	0	0
b. Rec	overable Costs Allocated to Demar	d		\$1,005	\$1,002	\$1,001	\$998	\$997	\$994	\$993	\$990	\$988	\$986	\$984	\$983	\$11,921





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For Project: CAIR CTs - HIGGINS (Project 7.2e) (in Dollars)

Line	Descripti	<u>on</u>	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investo	nents																
a. Expe	enditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant				0	0	0	0	0	0	0	0	0	0	0	0	
	rements				0	0	0	0	0	0	0	0	0	0	0	0	
d. Othe	ſ				0	0	0	0	0	0	0	0	0	0	٥	0	
2 Plant-ir	-Service/Depreciation	Base		\$347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	347,198	
3 Less: A	ccumulated Depreciat	tion		(26,769)	(27,608)	(28,447)	(29,286)	(30,125)	(30,964)	(31,803)	(32,642)	(33,481)	(34,320)	(35,159)	(35,998)	(36,837)	
4 CWIP -	Non-Interest Bearing			0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net inv	estment (Lines 2 + 3 +	4)	_	\$320,429	\$319,590	\$318,751	\$317,912	\$317,073	\$316,234	\$315,395	\$314,556	\$313,717	\$312,878	\$312,039	\$311,200	\$310,361	
6 Averag	e Net Investment				320,009	319,170	318,331	317,492	316,653	315,814	314,975	314,136	313,297	312,458	311,619	310,780	
7 Return	on Average Net Invest	tment															
a. Deb	t Component (Line 6 x	2.95% × 1/12)	2.95%		787	785	783	781	779	777	775	773	771	769	767	765	9,312
b. Equi	ity Component Grosse	d Up For Taxes	8.02%		2,140	2,134	2,128	2,123	2,117	2,112	2,106	2,100	2,095	2,089	2,084	2,078	25,306
c. Othe	er				0	0	0	0	0	0	0	0	0	0	0	0	0
8 investr	nent Expenses																
a. Dep	reciation	2.9000%			839	839	839	839	839	839	839	839	839	839	839	839	10,068
b. Amo	ortization				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disn	antlement				N/A												
	perty Taxes	0.010140			293	293	293	293	293	293	293	293	293	293	293	293	3,516
e. Oth	er				0	0	0	O	0	0	0	0	0	0	0	0	0
9 Total S	ystem Recoverable Exp	oenses (Lines 7 + 8)			\$4,059	\$4,051	\$4,043	\$4,036	\$4,028	\$4,021	\$4,013	\$4,005	\$3,998	\$3,990	\$3,983	\$3,975	\$48,202
a. Reco	verable Costs Allocate	d to Energy			0	0	0	0	0	0	o	G	0	0	0	0	0
b. Rec	overable Costs Allocat	ed to Demand			\$4,059	\$4,051	\$4,043	\$4,036	\$4,028	\$4,021	\$4,013	\$4,005	\$3,998	\$3,990	\$3,983	\$3,975	\$48,202

For Project: CAIR CTs - INTERCESSION CITY (Project 7.2f) (in Dollars)

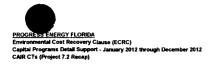
		Beginning of	Actual	Actual	Actual	Actual	End of Period								
Line	Description	Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
Child	Development	- Tentos Anosin	Pari 12							Nug II					
1 Invest	ments														
a. Exp	enditures/Additions		so	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$ 0	\$0	\$0	\$0	\$0
b. Cle	arings to Plant		0	0	0	O	o	0	0	0	0	0	o	٥	
c. Ret	tirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Oth	ner in the second s		0	0	0	0	0	0	0	0	0	0	o	٥	
2 Plant-	in-Service/Depreciation Base	\$349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	349,583	
3 Less:	Accumulated Depreciation	(38,347)	(39,134)	(39,921)	(40,708)	(41,495)	(42,282)	(43,069)	(43,856)	(44,643)	(45,430)	(46,217)	(47,004)	(47,791)	
4 CWIP	- Non-Interest Bearing	0	0	0	0	0	0	0	00	0	0	0	0	0	
5 Net in	vestment (Lines 2 + 3 + 4)	\$311,237	\$310,450	\$309,663	\$308,876	\$308,089	\$307,302	\$306,515	\$305,728	\$304,941	\$304,154	\$303,367	\$302,580	\$301,793	
6 Avera	ge Net Investment		310,843	310,056	309,269	308,482	307,695	306,908	306,121	305,334	304,547	303,760	302,973	302,186	
7 Return	n on Average Net Investment														
a. De	bt Component (Line 6 x 2.95% x 1/12)	2.95%	765	763	761	759	757	755	753	751	749	747	745	743	9,048
b. Eq	uity Component Grossed Up For Taxes	8.02%	2,078	2,073	2,068	2,063	2,057	2,052	2,047	2,042	2,036	2,031	2,026	2,020	24,593
c. Oti	her		0	0	0	0	0	0	0	0	0	0	0	0	0
8 Invest	iment Expenses														
· a. De	preciation 2.7000%		787	787	787	787	787	787	787	787	787	787	787	787	9,444
b. An	nortization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dis	mantlement		N/A	N/A	N/A	N/A	N/A								
	operty Taxes 0.008990		262	262	262	262	262	262	262	262	262	262	262	262	3,144
e. Oti	her		0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total	System Recoverable Expenses (Lines 7 + 8)		\$3,892	\$3,885	\$3,878	\$3,871	\$3,863	\$3,856	\$3,849	\$3,842	\$3,834	\$3,827	\$3,820	\$3,812	\$46,229
a. Rec	overable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	coverable Costs Allocated to Demand		\$3,892	\$3,885	\$3,878	\$3,871	\$3,863	\$3,856	\$3,849	\$3,842	\$3,834	\$3,827	\$3,820	\$3,812	\$46,229



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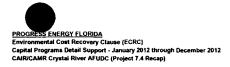
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For Project: CAIR CTs - TURNER (Project 7.2g)

Line	Descrip	tion	_	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investi	ments																
a. Exp	enditures/Additions				\$0	50	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	SO	\$0	\$0
b. Clea	arings to Plant				0	0	0	0	0	0	C	0	0	0	0	0	
	irements				0	0	0	0	0	0	0	0	0	0	0	0	
d. Oth	er				0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-i	in-Service/Depreciatio	on Base		\$134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	134,012	
	Accumulated Depreci			(10,983)	(11,119)	(11,255)	(11,391)	(11,527)	(11,663)	(11,799)	(11,935)	(12,071)	(12,207)	(12,343)	(12,479)	(12,615)	
	 Non-Interest Bearing 		-	0	0	Q	0	0	0	0	0	0	0	0	0	0	
5 Net In	vestment (Lines 2 + 3	+ 4)	-	\$123,029	\$122,893	\$122,757	\$122,621	\$122,485	\$122,349	\$122,213	\$122,077	\$121,941	\$121,805	\$121,669	\$121,533	\$121,397	
6 Averag	ge Net Investment				122,961	122,825	122,689	122,553	122,417	122,281	122,145	122,009	121,873	121,737	121,601	121,465	
7 Return	on Average Net Inve	stment															
	bt Component (Line 6		2.95%		303	302	302	302	301	301	301	300	300	300	299	299	3,610
	uity Component Gross	ed Up For Taxes	8.02%		822	821	820	819	819	818	817	816	815	814	813	812	9,806
c. Oth	ier				0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investr	ment Expenses																
	preciation	1.2187%			136	136	136	136	136	136	136	136	136	136	136	136	1,632
	ortization				0	0	0	0	0	0	0	0	0	0	0	0	0
	mantiement				N/A												
	perty Taxes	0.012430			139	139	139	139	139	139	139	139	139	139	139	139	1,668
e. Oth	er			_	0	0	0	0	0	0	0	0	0	0	0	0	0
	ystem Recoverable E				\$1,400	\$1,398	\$1,397	\$1,396	\$1,395	\$1,394	\$1,393	\$1,391	\$1,390	\$1,389	\$1,387	\$1,386	\$16,716
	overable Costs Allocat				0	٥	0	0	0	0	0	0	C	0	0	0	0
b. Rec	overable Costs Alloca	ited to Demand			\$1,400	\$1,398	\$1,397	\$1,396	\$1,395	\$1,394	\$1,393	\$1,391	\$1,390	\$1,389	\$1,387	\$1,386	\$16,716

For Project: CAIR CTs - SUWANNEE (Project 7.2h) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investment: a. Expendit b. Clearing: c. Retireme d. Other	tures/Additions is to Plant		\$0 0 0	\$0 0 0	\$0 0 0	\$0 0 0	50 0 0	\$0 0 0	\$0 0	\$0 0 0	\$0 0	\$0 0 0	\$0 0	\$0 0	\$0
2 Plant-in-Ser 3 Less: Accun 4 CWIP - Non-	rvice/Depreciation Base mulated Depreciation 1-Interest Bearing	\$381,560 (25,734 0) (26,157) 0	0 381,560 (26,580) 0	0 381,560 (27,003) 0	0 381,560 (27,426) 0	0 381,560 (27,849) 0	0 381,560 (28,272) 0	0 381,560 (28,695) 0	0 381,560 (29,118) 0	0 381,560 (29,541) 0	0 381,560 (29,964) 0	0 381,560 (30,387) 0	0 381,560 (30,810) 0	
6 Average Ne		\$355,826	\$355,403 355,614	\$354,980 355,191	\$354,557 354,768	\$354,134 354,345	\$353,7 <u>11</u> 353,922	\$353,288 353,499	\$352,865 353,076	\$352,442 352,653	\$352,019 352,230	\$351,596 351,807	\$351,173 351,384	\$350,750 350,961	
a. Debt Cor	Average Net Investment mponent (Line 6 x 2.95% x 1/12) component Grossed Up For Taxes	2.95% 8.02%	875 2,378 0	874 2,375 0	873 2,372 0	872 2,369 0	871 2,366 0	870 2,364 0	869 2,361 0	868 2,358 0	867 2,355 0	866 2,352 0	865 2,349 0	863 2,347 0	10,433 28,346 0
8 Investment a. Deprecia b. Amortiza c. Dismanti d. Property e. Other	ation 1.3299% ation lement		423 0 N/A 0	423 0 N/A 273 0	5,076 O N/A 3,276 O										
a. Recovera	m Recoverable Expenses (Lines 7 + 8) able Costs Allocated to Energy able Costs Allocated to Demand		\$3,949 0 \$3,949	\$3,945 0 \$3,945	\$3,941 0 \$3,941	\$3,937 0 \$3,937	\$3,933 0 \$3,933	\$3,930 0 \$3,930	\$3,926 0 \$3,926	\$3,922 0 \$3,922	\$3,918 0 \$3,918	\$3,914 0 \$3,914	\$3,910 0 \$3,910	\$3,906 0 \$3,906	\$47,131 0 \$47,131





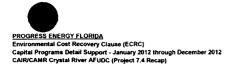
Docket No. 130007-EI Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-2) Page 14 of 22

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For Project: CAIR Crystal River AFUDC - Access Road and Vehicle Barrier System (Project 7.4a) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actuai May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
	ditures/Additions ngs to Plant		\$7,724 7,724 0 0	\$5,338 5,338 0 0	(\$501) (501) 0 0	\$4,871 4,871 0 0	\$206,286 206,286 0 0	\$4,810 4,810 0 0	\$2,233 2,233 0 0	\$102,251 102,251 0 0	(\$314,791) (314,791) 0 0	(\$11,099) (11,099) 0 0	99 9 0 0	\$0 0 0 0	\$7,132
3 Less: Accu 4 CWIP - No	ervice/Depreciation Base umulated Depreciation on-Interest Bearing tment (Lines 2 + 3 + 4)	\$17,586,499 (1,332,244 0 \$16,254,256	17,594,223 {1,354,032} 0 \$16,240,191	17,599,561 (1,375,826) 0 \$16,223,735	17,599,059 (1,397,620) 0 \$16,201,440	17,603,931 (1,419,420) 0 \$16,184,511	17,810,216 (1,441,475) 0 \$16,368,742	17,815,027 (1,463,536) 0 \$16,351,491	17,817,260 (1,485,600) 0 \$16,331,660	17,919,511 (1,507,790) 0 \$16,411,721	17,604,720 (1,529,591) 0 \$16,075,130	17,593,621 (1,551,378) 0 \$16,042,244	17,593,631 (1,573,165) 0 \$16,020,466	17,593,631 (1,594,952) 0 \$15,998,679	
6 Average N	let Investment		16,247,224	16,231,963	16,212,587	16,192,976	16,276,627	16,360,117	16,341,576	16,371,691	16,243,425	16,058,687	16,031,355	16,009,573	
a. Debt Co	n Average Net Investment iomponent (Line 6 x 2.95% x 1/12) Component Grossed Up For Taxes	2.95% 8.02%	39,973 108,632 0	39,936 108,530 0	39,888 108,400 0	39,840 108,269 0	40,046 108,828 0	40,251 109,387 0	40,205 109,263 0	40,279 109,464 0	39,964 108,606 0	39,509 107,371 0	39,442 107,189 0	39,389 107,043 0	478,722 1,300,982 0
8 Investmen a. Depreci b. Amorti; c. Disman d. Propert e. Other	ciation 1.4860% ization Internent		21,788 0 N/A 11,554	21,794 0 N/A 11,557	21,794 0 N/A 11,557 0	21,800 0 N/A 11,560	22,055 0 N/A 11,695	22,061 0 N/A 11,699	22,064 0 N/A 11,700	22,190 0 N/A 11,767	21,801 0 N/A 11,560	21,787 0 N/A 11,553	21,787 0 N/A 11,553	21,787 0 N/A 11,553 0	262,708 0 N/A 139,308 0
9 Total Syste a. Recover	em Recoverable Expenses (Lines 7 + 8) rable Costs Allocated to Energy rrable Costs Allocated to Demand		\$181,947 0 \$181,947	\$181,817 0 \$181,817	\$181,639 0 \$181,639	\$181,469 0 \$181,469	\$182,624 0 \$182,624	\$183,398 0 \$183,398	\$183,232 0 \$183,232	\$183,700 0 \$183,700	\$181,931 0 \$181,931	\$180,220 0 \$180,220	\$179,971 0 \$179,971	\$179,772 0 \$179,772	\$2,181,720 0 \$2,181,720
				For Proje	ct: CAIR Crystal Ri	ver AFUDC - UNIT - (in Dollars)	4 LNB/AH (Project	7.4b)							
Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investmen	nts litures/Additions lgs to Plant														Period
1 Investmen a. Expend b. Clearing c. Retirem d. Other 2 Plant-in-Se 3 Less: Accu 4 CWIP - Nor	nts litures/Additions lgs to Plant		Jan-12 \$0 0 0	Feb-12 \$0 0 0	Mar-12 \$0 0 0	Apr-12 \$0 0 0	May-12 \$0 0 0	Jun-12 \$0 0 0	jul-12 \$0 0 0	Aug-12 \$0 0 0	Sep-12 \$0 0 0	Oct-12 \$0 0 0	Nov-12 \$0 0 0	Dec-12 \$0 0 0	Period Total
1 Investmen a. Expend b. Clearing c. Retirem d. Other 2 Plant-in-Se 3 Less: Accu 4 CWIP - No 5 Net Invest	nts litures/Additions igs to Plant nents ervice/Depreciation Base umulated Depreciation on-Interest Bearing	Period Amount \$12,374,383 (856,397 (0)	Jan-12 \$0 0 12,374,383 (881,868) (0)	Feb-12 \$0 0 0 12,374,383 (907,339) (0)	Mar-12 \$0 0 0 12,374,383 (932,810) (0)	Apr-12 \$0 0 0 12,374,383 (958,281) (0)	May-12 \$0 0 0 12,374,383 (983,752) (0)	Jun-12 \$0 0 0 12,374,383 (1,009,223) (0)	jul-12 \$0 0 0 12,374,383 (1,034,694) (0)	Aug-12 \$0 0 0 12,374,383 (1,060,165) (0)	Sep-12 \$0 0 12,374,383 (1,085,636) (0)	Oct-12 \$0 0 0 12,374,383 (1,111,107) (0)	Nov-12 \$0 0 0 12,374,383 (1,136,578) (0)	Dec-12 \$0 0 0 12,374,383 (1,162,049) (0)	Period Total
1 Investmen a. Expend b. Clearin c. Retirem d. Other 2 Plant-in-Se 3 Less: Accu 4 CWIP - No 5 Net Invest 6 Average N 7 Return on a. Debt Cc	nts litures/Additions igs to Plant nents ervice/Depreciation Base umulated Depreciation on-Interest Bearing tment (Lines 2 + 3 + 4)	Period Amount \$12,374,383 (856,397 (0)	Jan-12 \$0 0 0 12,374,383 (881,868) (0) \$11,492,515	Feb-12 \$0 0 12,374,383 (907,339) (0) \$11,467,044	Mar-12 \$0 0 12,374,383 (932,810) (0) \$11,441,573	Apr-12 \$0 0 12,374,383 (958,281) (0) \$11,416,102	May-12 \$0 0 12,374,383 (983,752) (0) \$11,390,631	Jun-12 \$0 0 12,374,383 (1,009,223) (0) \$11,365,160	Jul-12 \$0 0 12,374,383 (1,034,694) (0) \$11,339,689	Aug-12 \$0 0 12,374,383 (1,060,165) (0) \$11,314,218	Sep-12 \$0 0 0 12,374,383 (1,085,636) (0) \$11,288,747	Oct-12 \$0 0 12,374,383 (1,111,107) (0) \$11,263,276	Nov-12 \$0 0 12,374,383 (1,136,578) (0) \$11,237,805	Dec-12 \$0 0 12,374,383 (1,162,049) (0) \$11,212,334	Period Total
1 Investmen a. Expend b. Clearin c. Retirem d. Other 2 Plant-in-Se 3 Less: Accu 4 CWIP - No 5 Net Invest 6 Average N 7 Return on a. Debt Cc b. Equity (nts lifures/Additions ligs to Plant nents ervice/Depreciation Base umulated Depreciation on-Interest Bearing timent (Lines 2 + 3 + 4) Atel Investment erverage Net Investment omponent (Line 6 x 2.95% x 1/12) Component Grossed Up For Taxes ht Expenses liation 2.4700% lization		Jan-12 \$0 0 12,374,383 (881,868) (0) \$11,492,515 11,505,251 28,307 76,926	Feb-12 \$0 0 0 12,374,383 (907,339) (0) \$11,467,044 11,479,780 28,244 76,756	Mar-12 \$0 0 0 12,374,383 (932,810) (0) \$11,441,573 11,454,309 28,181 76,586	Apr-12 \$0 0 12,374,383 (958,281) (0) \$11,416,102 11,428,838 28,119 76,415	May-12 \$0 0 12,374,383 (983,752) (0) \$11,390,631 11,403,367 28,056 76,245	Jun-12 \$0 0 0 12,374,383 (1,009,223) (0) \$11,365,160 111,377,896 27,993 76,075	Jul-12 \$0 0 12,374,383 (1,034,694) (0) \$11,339,689 11,352,425 27,931 75,904	Aug-12 \$0 0 0 12,374,383 (1,060,165) (0) \$11,314,218 11,326,954 27,868 75,734	Sep-12 \$0 0 0 12,374,383 (1,085,636) 0 \$11,288,747 11,301,483 27,805 75,564	Oct-12 \$0 0 12,374,383 (1,111,107) (0) \$11,263,276 11,276,012 27,743 75,393	Nov-12 \$0 0 0 12,374,383 (1,136,578) (0) \$11,237,805 11,250,541 27,680 75,223	Dec-12 \$0 0 0 12,374,383 (1,162,049) (0) \$11,212,334 11,225,070 27,617 75,053	Period Total \$0 335,544 911,874



b. Amortization

c. Dismantlement

d. Property Taxes

9 Total System Recoverable Expenses (Lines 7 + 8)

a. Recoverable Costs Allocated to Energy

b. Recoverable Costs Allocated to Demand

e. Other

0.007880





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For Project: CAIR Crystal River AFUDC - Selective Catalytic Reduction CR5 (Project 7.4c) (in Dollars)

Line	Description			Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actuai Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
	Description		-	Feliod Antolin	Jan-12	FED-12	14141-12	Api-12	Widy-12	301-12	Jui-12	AUG-12		001-12	100-12	Dec-12	iotai
1 Investm					44 447	.	47.47.744			4475 754						422.264	<i></i>
	nditures/Additions rings to Plant				\$6,847 6,384	\$1,034 1,034	\$747,728 71,970	\$585 0	\$0 0	\$675,758 0	\$699 0	\$0 0	\$209,074 0	\$107 0	\$247,426 0	\$27,750 2,029,200	\$1,917,009
c. Retire	•				0,384	1,034	,1,5,0	0	0	0	0	0	0	0	ŏ	2,023,200	
d. Other					0	ō	0	Ō	ō	0	ů.	ů.	0	õ	0	0	
	-Service/Depreciation Base			\$94,739,383	94,745,767	94,746,801	94,818,771	94,818,771	94,818,771	94,818,771	94,818,771	94,818,771	94,818,771	94,818,771	94,818,771	96,847,971	
	ccumulated Depreciation Non-Interest Bearing			(6,117,379) 191,579	(6,309,792) 192.042	(6,502,207) 192.042	(6,694,768) 867,800	(6,887,329) 868,385	(7,079,890) 868,385	(7,272,451) 1,544,143	(7,467,620) 1.544.842	(7,662,789) 1,544,842	(7,857,958) 1,753,916	(8,053,127) 1,754,023	(8,248,296) 2,001,450	(8,445,554) (0)	
	estment (Lines 2 + 3 + 4)		-	\$88,813,583	\$88,628,017	\$88,436,636	\$88,991,804	\$88,799,827	\$88,607,266	\$89,090,463	\$88,895,993	\$88,700,824	\$88,714,729	\$88,519,667	\$88,571,925	\$88,402,417	
			-	<i>()))))</i>					400,001,1200	<i>voj,000</i> ,000		<i>voo</i> ,,		100001000			
6 Average	e Net Investment				88,720,800	88,532,327	88,714,220	88,895,815	88,703,547	88,848,865	88,993,228	88,798,409	88,707,777	88,617,198	88,545,796	88,487,171	
7 Return o	on Average Net Investment	e de la companya de la															
a. Debt	Component (Line 6 x 2.95%	6 x 1/12)	2.95%		218,281	217,817	218,265	218,711	218,238	218,596	218,951	218,472	218,249	218,026	217,850	217,706	2,619,162
	ty Component Grossed Up I	for Taxes	8.02%		593,203	591,943	593,159	594,374	593,088	594,060	595,025	593,722	593,116	592,511	592,033	591,641	7,117,875
c. Other	r				0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investm	ent Expenses																
a. Depre		Blended			192,413	192,415	192,561	192,561	192,561	192,561	195,169	195,169	195,169	195,169	195,169	197,258	2,328,175
b. Amor	rtization				0	0	0	o	0	0	0	0	0	0	0	0	0
	antlement				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Prop e. Othe	erty Taxes	0.007880			62,216	62,217 0	62,264 0	62,264 0	62,264 0	62,264 0	62,264 0	62,264 0	62,264	62,264 0	62,264	63,597 0	748,406 0
e. Other	n			-	U	U	U	0	0			<u> </u>		U		0	<u> </u>
9 Total Sy	stem Recoverable Expense:	s (Lines 7 + 8)			\$1,066,113	\$1,064,392	\$1,066,249	\$1,067,910	\$1,066,151	\$1,067,481	\$1,071,409	\$1,069,627	\$1,068,798	\$1,067,970	\$1,067,316	\$1,070,202	\$12,813,618
	verable Costs Allocated to E				0	0	0	0	0	0	0	0	0	0	0	0	0
b. Reco	verable Costs Allocated to I	Demand			\$1,066,113	\$1,064,392	\$1,066,249	\$1,067,910	\$1,066,151	\$1,067,481	\$1,071,409	\$1,069,627	\$1,068,798	\$1,067,970	\$1,067,316	\$1,070,202	\$12,813,618
						For Proj	ect: CAIR Crystal I		Common (Project	7.4d)							
								<u>(in Dollars)</u>									
																	End of
Line	Description			Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	Period Total
Line	Description		-	Feriod Aniodik	Jan-12	160.12	14141 - 12	- Apr-12	Way-12	7411-12	Jui-12			001-12	100 12	Dec 14.	Total
1 Investm	ents																
	nditures/Additions				\$40,339	\$20,699	\$17,826	\$310,035	\$232,678	\$107,046	\$185,142	\$105,774	\$104,168	\$79,450	\$28,210	\$14,687	\$1,246,054
	rings to Plant				14,330	20,542	16,249	6,231	0	0	0	665,098	268,819	7,666	(4,238)	(4,948)	
c. Retire d. Other					0	0	0	0	0	0	0	0	0	0 0	0	0	
u. oulei					v	Ū	Ŭ	v	v	v	Ū	v	v	Ų	v	0	
2 Plant-in-	-Service/Depreciation Base			\$625,142,472	625,156,801	625,177,343	625,193,593	625,199,823	625,199,823	625,199,823	625,199,823	625,864,922	626,133,741	626,141,407	626,137,169	626,132,221	
	ccumulated Depreciation			(32,011,109)	(33,099,193)	(34,187,312)	(35,275,460)	(36,363,618)	{37,451,776}	(38,538,268)	(39,624,760)	(40,711,838)	(41,799,684)	(42,887,701)	(43,975,709)	(45,063,709)	
	Non-Interest Bearing		-	22,468	48,477	48,634	50,211	354,015	586,693	693,739	878,881	319,557	154,906	226,689	259,137	278,772	
5 Net Inve	estment (Lines 2 + 3 + 4)		-	\$593,153,830	\$592,106,085	\$591,038,665	\$589,968,343	\$589,190,220	\$588,334,740	\$587,355,295	\$586,453,945	\$585,472,640	\$584,488,963	\$583,480,396	\$582,420,597	\$581,347,284	
6 Average	Net Investment				592,629,958	591,572,375	590,503,504	589,579,282	588,762,480	587,845,017	586,904,620	585,963,293	584,980,802	583,984,679	582,950,496	581,883,941	
7 Return c	on Average Net Investment																
	Component (Line 6 x 2.95%		2.95%		1,458,055	1,455,453	1,452,823	1,450,549	1,448,540	1,446,282	1,443,969	1,441,653	1,439,236	1,436,785	1,434,240	1,431,616	17,339,201
b. Equit	ty Component Grossed Up F		8.02%		3,962,431	3,955,360	3,948,213	3,942,034	3,936,573	3,930,438	3,924,151	3,917,857	3,911,288	3,904,627	3,897,713	3,890,581	47,121,266
c. Other	r				0	0	0	0	0	0	0	0	0	0	0	0	0
8 inverte	ent Expenses																
a. Depre		Blended			1,088,084	1,088,119	1,088,148	1,088,158	1,088,158	1,086,492	1,086,492	1,087,078	1,087,846	1,088,017	1,088,008	1,088,000	13,052,600
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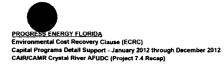
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Docket No. 130007-El **Progress Energy Florida** Witness: Thomas G. Foster Exh. No. __ (TGF-2) Page 16 of 22

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For Project: CAIR Crystal River AFUDC - SCR Common Items (Project 7.4e) (in Dollars)

															End of
Line	Description	Beginning of Period Amount	Actuai Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	Period Total
1 Investments					,										
a. Expenditu b. Clearings	ures/Additions		\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0 0	\$0	\$0	\$0	\$0	\$0	\$0 0	\$0
c. Retireme			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	
2 Plant-in-Serv	vice/Depreciation Base	\$61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	61,260,702	
	ulated Depreciation Interest Bearing	(3,858,973)	(3,979,360) 0	(4,099,747) 0	(4,220,134)	(4,340,521)	(4,460,908)	(4,581,295)	(4,701,682)	(4,822,069)	(4,942,456)	(5,062,843)	(5,183,230)	(5,303,617)	
	ent (Lines 2 + 3 + 4)	\$57,401,729	\$57,281,342	\$57,1 6 0,955	\$57,040,568	\$56,920,181	\$56,799,794	\$56,679,407	\$56,559,020	\$56,438,633	\$56,318,246	\$56,197,859	\$56,077,472	\$55,957,085	
6 Average Net	t investment		57,341,536	57,221,149	57,100,762	56,980,375	56,859,988	56,739,601	56,619,214	56,498,827	56,378,440	56,258,053	56,137,666	56,017,279	
7 Return on A	verage Net Investment														
	nponent (Line 6 x 2.95% x 1/12)	2.95%	141,078	140,782	140,486	140,190	139,893	139,597	139,301	139,005	138,709	138,412	138,116	137,820	1,673,389
b. Equity Co c. Other	imponent Grossed Up For Taxes	8.02%	383,396 0	382,591 0	381,786 0	380,981 0	380,176 0	379,371 0	378,566 0	377,761 0	376,956 0	376,152 0	375,347 0	374,542 0	4,547,625 0
			-	-	-	-	-	-	-	-	-	-	-	-	-
8 Investment i a. Depreciat			120,387	120,387	120,387	120,387	120,387	120,387	120,387	120,387	120,387	120,387	120,387	120,387	1,444,644
b. Amortiza			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantle			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Property e. Other	Taxes 0.007880	_	40,228	40,228 0	40,228 0	40,228 0	40,228 0	40,228 0	40,228	40,228 0	40,228 0	40,228 0	40,228 0	40,228 0	482,736 0
	n Recoverable Expenses (Lines 7 + 8) ble Costs Allocated to Energy		\$685,089 0	\$683,988 0	\$682,887 0	\$681,786 0	\$680,684 0	\$679,583 0	\$678,482 0	\$677,381 0	\$676,280	\$675,179 0	\$674,078 0	\$672,977	\$8,148,394
	ble Costs Allocated to Demand		\$685,089	\$683,988	\$682,887	\$681,786	\$680,684	\$679,583	\$678,482	\$677,381	\$676,280	\$675,179	\$674,078	\$672,977	\$8,148,394
				For Project: CA	IR Crystal River Al	FUDC - Flue Gas De	sulfurization CRS (Project 7.4fl							
						(in Dollars)		,,							
															End of
Line	Description	Beginning of Period Amount	Actual Jan-12	Actuai Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actuał Oct-12	Actual Nov-12	Actual Dec-12	Period Total
1 1											·····				<u> </u>
1 Investments a. Expenditu	ures/Additions		\$2,833	\$0	(\$125,004)	(\$56)	50	\$0	\$0	\$0	\$0	\$0	50	\$0	(\$122,228)
b. Clearings			2,833	0	(125,004)	(56)	0	0	0	0	0	0	o	0	
c. Retiremen d. Other	nts		0	0	0	0	0	0	0	0	0	0	0	0	
u. outer			0	Ū	Ū	v	v	U U	U	U	Ū	Ū	0	Ū	
	vice/Depreciation Base	\$129,850,154	129,852,987	129,852,987	129,727,982	129,727,926	129,727,926	129,727,926	129,727,926	129,727,926	129,727,926	129,727,926	129,727,926	129,727,926	
	nulated Depreciation Interest Bearing	(6,802,208)	(7,057,358) 0	(7,312,508) 0	(7,567,413) 0	(7,822,318) 0	(8,077,223) 0	(8,332,128) 0	(8,599,151) 0	(8,866,174)	(9,133,197) 0	(9,400,220) 0	(9,667,243) 0	(9,934,266) 0	
	ent (Lines 2 + 3 + 4)	\$123,047,946	\$122,795,629	\$122,540,479	\$122,160,569	\$121,905,608	\$121,650,703	\$121,395,798	\$121,128,775	\$120,861,752	\$120,594,729	\$120,327,706	\$120,060,683	\$119,793,660	
6 Average Net	Investment		122,921,787	122,668,054	122,350,524	122,033,089	121,778,156	121,523,251	121,262,287	120,995,264	120,728,241	120,461,218	120,194,195	119,927,172	
	verage Net Investment														
	nponent (Line 6 x 2.95% x 1/12)	2.95%	302,426	301,802	301,021	300,240	299,612	298,985	298,343	297,686	297,029	296,372	295,715	295,058	3,584,289
b. Equity Co c. Other	mponent Grossed Up For Taxes	8.02%	821,877 0	820,181 0	818,058 0	815,935 0	814,231 0	812,526 0	810,782 0	808,996 0	807,211 0	805,426 0	803,640 0	801,855 0	9,740,718 0

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b. Equity Component Grossed Up For Taxes 8.02% 821,877 820,181 815,935 814,231 818,051 0 0 c. Other 0 0 8 Investment Expenses a. Depreciation Blended 255,150 255,150 254,905 254,905 254,905 b. Amortization 0 0 0 0 N/A N/A N/A N/A N/A c. Dismantlement d. Property Taxes 0.007880 85,270 85,270 85,188 85,188 85,188 e. Other 0 0 0 0 9 Total System Recoverable Expenses (Lines 7 + 8) \$1,464,723 \$1,462,403 \$1,459,172 \$1,456,268 \$1,453,936

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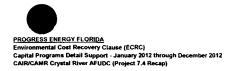
\$1,464,723

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\$1,462,403

a. Recoverable Costs Allocated to Energy

b. Recoverable Costs Allocated to Demand





Docket No. 130007-El **Progress Energy Florida** Witness: Thomas G. Foster Exh. No. __ (TGF-2) Page 17 of 22

For Project: CAIR Crystal River AFUDC - CR5 Sootblower & Intelligent Soot Blowing Controls (Project 7.4g) (in Dollars)

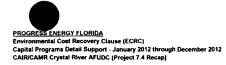
Line	Description	<u>. </u>	-	Beginning of Period Amount	Actual Jan-12	Actual F e b-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jui-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investme	nts																
	ditures/Additions				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ngs to Plant				0	0	0	0	0	0	0	0	0	0	0	0	
c. Retire	ments				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	
2 Plant-in-9	service/Depreciation	Base		\$850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	850,198	
3 Less: Acc	umulated Depreciati	on		(34,895)	(36,645)	(38,395)	(40,145)	(41,895)	(43,645)	(45,395)	(47,145)	(48,895)	(50,645)	(52,395)	(54,145)	(55,895)	
4 CWIP - N	on-Interest Bearing			0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Inves	tment (Lines 2 + 3 + 4	4)	_	\$815,303	\$813,553	\$811,803	\$810,053	\$808,303	\$806,553	\$804,803	\$803,053	\$801,303	\$799,553	\$797,803	\$796,053	\$794,303	
6 Average I	Net Investment				814,428	812,678	810,928	809,178	807,428	805,678	803,928	802,178	800,428	798,678	796,928	795,178	
7 Return or	Average Net Invest	nent															
a. Debt C	Component (Line 6 x 2	2.95% x 1/12)	2.95%		2,004	1,999	1,995	1,991	1,987	1,982	1,978	1,974	1,969	1,965	1,961	1,956	23,761
b. Equity	Component Grossed	Up For Taxes	8.02%		5,445	5,434	5,422	5,410	5,399	5,387	5,375	5,364	5,352	5,340	5,328	5,317	64,573
c. Other					0	0	0	0	0	0	0	0	0	0	0	0	0
8 Investme	nt Expenses																
a. Depre	ciation	2.4700%			1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	21,000
b. Amort	ization				0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disma	ntlement				N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
d. Prope	rty Taxes	0.007880			558	558	558	558	558	558	558	558	558	558	558	558	6,696
e. Other					0	0	0	0	0	0	0	0	00	0	0	00	0
9 Total Syst	em Recoverable Exp	enses (Lines 7 + 8)			\$9,757	\$9,741	\$9,725	\$9,709	\$9,694	\$9,677	\$9,661	\$9,646	\$9,629	\$9,613	\$9,597	\$9,581	\$116,030
a. Recove	rable Costs Allocated	to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recov	erable Costs Allocate	d to Demand			\$9,757	\$9,741	\$9,725	\$9,709	\$9,694	\$9,677	\$9,661	\$9,646	\$9,629	\$9,613	\$9,597	\$9,581	\$116,030

For Project: CAIR Crystal River AFUDC - CR4 Sootblower & Intelligent Soot Blowing Controls (Project 7.4h) (in Dollars)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual feb-12	Actuai Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 inve	estments															
a. E	xpenditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. C	Clearings to Plant			0	0	0	0	0	0	0	0	0	0	0	0	
	letirements			0	0	0	0	0	0	0	0	0	0	0	0	
d. O	Other			0	0	0	0	0	0	0	0	0	Q	0	0	
2 Plan	nt-in-Service/Depreciation Base		\$917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	917,313	
	s: Accumulated Depreciation		(33,339)	(35,227)	(37,115)	(39,003)	(40,891)	(42,779)	(44,667)	(46,555)	(48,443)	(50,331)	(52,219)	(54,107)	(55, 9 95)	
	IP - Non-Interest Bearing	-	0	0	0	0	0	00	0	0	0	00	0	00	00	
5 Net	Investment (Lines 2 + 3 + 4)	-	\$883,975	\$882,087	\$880,199	\$878,311	\$876,423	\$874,535	\$872,647	\$870,759	\$868,871	\$866,983	\$865,095	\$863,207	\$861,319	
6 Ave	rage Net Investment			883,031	881,143	879,255	877,367	875,479	873,591	871,703	869,815	867,927	866,039	864,151	862,263	
7 Retu	urn on Average Net Investment															
a. C	Debt Component (Line 6 x 2.95% x 1/12)	2.95%		2,173	2,168	2,163	2,159	2,154	2,149	2,145	2,140	2,135	2,131	2,126	2,121	25,764
b. E	quity Component Grossed Up For Taxes	8.02%		5,904	5,891	5,879	5,866	5,854	5,841	5,828	5,816	5,803	5,790	5,778	5,765	70,015
c . O	Other			0	0	0	0	0	0	0	0	0	0	0	0	0
8 inve	estment Expenses															
a. C	Depreciation 2.4700%			1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	1,888	22,656
	Amortization			0	0	0	0	0	C	0	0	0	0	0	0	0
	Dismantlement			N/A	N/A											
	Property Taxes 0.007880			602	602	602	602	602	602	602	602	602	602	602	602	7,224
e. (Other			0	0	0	0	00	0	0	0	0	00	0	0	0
9 Tota	al System Recoverable Expenses (Lines 7 + 8)			\$10,567	\$10,549	\$10,532	\$10,515	\$10,498	\$10,480	\$10,463	\$10,446	\$10,428	\$10,411	\$10,394	\$10,376	\$125,659
	ecoverable Costs Allocated to Energy			0	0	0	0	0	0	0	0	0	0	0	0	0
b. F	Recoverable Costs Allocated to Demand			\$10,567	\$10,549	\$10,532	\$10,515	\$10,498	\$10,480	\$10,463	\$10,446	\$10,428	\$10,411	\$10,394	\$10,376	\$125,659

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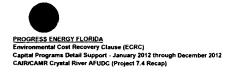
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For Project: CAIR Crystal River AFUDC - CR4 SCR (Project 7.4i) (in Dollars)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	Period Total
	ditures/Additions ngs to Plant			\$11,807 11,807 0 0	\$2,714 2,714 0 0	\$104,006 104,006 0 0	(\$11) {11) 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$193,074 0 0 0	\$23,500 0 0 0	\$0 0 0 0	\$1,351,516 0 0 0	(\$10,401) 0 0 0	\$1,676,204
3 Less: Accu 4 CWIP - No	Service/Depreciation Base cumulated Depreciation on-Interest Bearing stment (Lines 2 + 3 + 4)	-	\$108,679,881 (4,366,159) 0 \$104,313,722	108,691,687 (4,587,147) 0 \$104,104,540	108,694,401 (4,808,141) 0 \$103,886,260	108,798,407 (5,029,346) 0 \$103,769,061	108,798,396 (5,250,551) 0 \$103,547,845	108,798,396 {5,471,756} 0 \$103,326,640	108,798,396 (5,692,961) 0 \$103,105,435	108,798,396 (5,916,904) 0 \$102,881,492	108,798,396 (6,140,847) 193,074 \$102,850,623	108,798,396 (6,364,790) 216,574 \$102,650,180	108,798,396 (6,588,733) 216,574 \$102,426,237	108,798,396 (6,812,676) 1,568,090 \$103,553,810	108,798,396 (7,036,619) 1,557,688 \$103,319,465	
6 Average N	Net Investment			104,209,131	103,995,400	103,827,660	103,658,453	103,437,242	103,216,037	102,993,463	102,866,057	102,750,401	102,538,208	102,990,023	103,436,637	
a. Debt Co	n Average Net Investment Component (Line 6 x 2.95% x 1/12) Component Grossed Up For Taxes	2.95% 8.02%		256,387 696,761 0	255,861 695,332 0	255,448 694,211 0	255,032 693,079 0	254,488 691,600 0	253,944 690,121 0	253,396 688,633 0	253,083 687,781 0	252,798 687,008 0	252,276 685,589 0	253,388 688,610 0	254,486 691,596 0	3,050,587 8,290,321 0
8 Investmer a. Deprec b. Amorti c. Disman	ciation Blended rization ntlement			220,988 0 N/A	220,994 0 N/A	221,205 0 N/A	221,205 0 N/A	221,205 0 N/A	221,205 0 N/A	223,943 0 N/A	223,943 0 N/A	223,943 0 N/A	223,943 0 N/A	223,943 0 N/A	223,943 0 N/A	2,670,460 0 N/A
d. Proper e. Other	rty Taxes 0.007880		-	71,374	71,376 0	71,444	71,444 0	71,444	71,444	71,444	71,444	71,444	71,444	71,444	71,444	857,190 0
a. Recover	tem Recoverable Expenses (Lines 7 + 8) rable Costs Allocated to Energy erable Costs Allocated to Demand			\$1,245,510 0 \$1,245,510	\$1,243,563 0 \$1,243,563	\$1,242,308 0 \$1,242,308	\$1,240,760 0 \$1,240,760	\$1,238,737 0 \$1,238,737	\$1,236,714 0 \$1,236,714	\$1,237,416 0 \$1,237,416	\$1,236,251 0 \$1,236,251	\$1,235,193 0 \$1,235,193	\$1,233,252 0 \$1,233,252	\$1,237,385 0 \$1,237,385	\$1,241,469 0 \$1,241,469	\$14,868,558 0 \$14,868,558
					For P	roject: CAIR Cryst	al River AFUDC - OF (in Dollars)	R4 FGD (Project 7.4	y)							
							<u></u>									End of
Line	Description	_	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actuał Mar-12	Actuai Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	Period Total
1 Investmer a. Expend		-														
b. Clearin c. Retiren d. Other	ngs to Plant			\$16,649 16,649 0 0	\$0 0 0 0	(\$5) (5) 0 0	\$0 0 0	\$0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$16,644
c. Retiren d. Other 2 Plant-in-So 3 Less: Accu 4 CWIP - No	ngs to Plant ments service/Depreciation Base rumulated Depreciation on-Interest Bearing	-	\$139,570,706 (5,600,999) 0 \$132,669,707	16,649 0 139,587,354 (5,886,199) 0	0 0 139,587,354 (6,171,399) 0	(5) 0 139,587,350 (6,456,599) 0	0 0 139,587,350 {6,741,799} 0	0 0 139,587,350 (7,026,999) 0	0 0 139,587,350 (7,312,199) 0	0 0 139,587,350 (7,599,516) 0	0 0 139,587,350 (7,886,833) 0	0 0 1 39,587,350 (8,174,150) 0	0 0 139,587,350 (8,461,467) 0	0 0 139,587,350 (8,748,784) 0	0 0 139,587,350 (9,036,101) 0	
c. Retiren d. Other 2 Plant-in-Si 3 Less: Acc 4 CWIP - No 5 Net Invest	ngs to Plant ments service/Depreciation Base unrulated Depreciation on-Interest Bearing itment (Lines 2 + 3 + 4)			16,649 0 139,587,354 (5,886,199) 0 \$133,701,155	0 0 139,587,354 (6,171,399) 0 \$133,415,955	(5) 0 139,587,350 (6,456,599) 0 \$133,130,751	0 0 139,587,350 {6,741,799} 0 \$132,845,551	0 0 139,587,350 (7,026,999) 0 \$132,560,351	0 0 139,587,350 (7,312,199) 0 \$132,275,151	0 0 139,587,350 (7,599,516) 0 \$131,987,834	0 0 139,587,350 (7,886,833) 0 \$131,700,517	0 0 139,587,350 (8,174,150) 0 \$131,413,200	0 0 139,587,350 (8,461,467) 0 \$131,125,883	0 0 139,587,350 (8,748,784) 0 \$130,838,566	0 0 139,587,350 (9,036,101) 0 \$130,551,249	
c. Retiren d. Other 2 Plant-in-S 3 Less: Acc 4 CWIP - No 5 Net Invest 6 Average N 7 Return on a. Debt Cr	ngs to Plant ments service/Depreciation Base rumulated Depreciation on-Interest Bearing	- - 2.95% 8.02%	(5,600,999) 0	16,649 0 139,587,354 (5,886,199) 0	0 0 139,587,354 (6,171,399) 0	(5) 0 139,587,350 (6,456,599) 0	0 0 139,587,350 {6,741,799} 0	0 0 139,587,350 (7,026,999) 0	0 0 139,587,350 (7,312,199) 0	0 0 139,587,350 (7,599,516) 0	0 0 139,587,350 (7,886,833) 0	0 0 1 39,587,350 (8,174,150) 0	0 0 139,587,350 (8,461,467) 0	0 0 139,587,350 (8,748,784) 0	0 0 139,587,350 (9,036,101) 0	
c. Retiren d. Other 2 Plant-in-Sc 3 Less: Acc 4 CWIP - No 5 Net Invest 6 Average N 7 Return on a. Debt C b. Equity c. Other 8 Investmer a. Deprec b. Amorti	ngs to Plant ments Service/Depreciation Base rumulated Depreciation on-Interest Bearing trument (Lines 2 + 3 + 4) Net Investment n Average Net Investment Component (Line 6 × 2.95% × 1/12) Component Grossed Up For Taxes Int Expenses clation Blended Jization		(5,600,999) 0	16,649 0 0 139,587,354 (5,886,199) 0 <u>\$133,701,155</u> 133,835,431 329,277 894,848 0 285,200 0	0 0 0 139,587,354 (6,171,399) 0 \$133,415,955 133,558,555 133,558,555 328,596 892,997 0 285,200 0	(5) 0 139,587,350 (6,456,599) 6 <u>\$133,130,751</u> 133,273,353 327,894 891,090 0 285,200 0	0 0 0 139,587,350 (6,741,799) 0 <u>5132,845,551</u> 132,988,151 132,988,151 327,192 889,183 0 285,200 0	0 0 0 139,587,350 (7,026,999) 0 5132,560,351 132,702,951 132,702,951 326,491 887,276 0 285,200 0	0 0 0 139,587,350 (7,312,199) 0 5132,275,151 132,417,751 132,417,751 325,789 885,369 0 285,200 0	0 0 0 139,587,350 (7,599,516) 0 <u>5131,987,834</u> 132,131,492 325,085 883,455 0 287,317 0	0 0 139,587,350 (7,886,833) 0 \$131,700,517 131,844,175 324,378 881,534 0 287,317 0	0 0 0 139,587,350 (8,174,150) 0 \$131,413,200 131,556,858 323,671 879,613 0 287,317 0	0 0 0 139,587,350 (8,461,467) 0 <u>\$131,125,883</u> 131,269,541 322,964 877,692 0 287,317 0	0 0 0 139,587,350 (8,748,784) 0 \$130,838,566 130,982,224 322,257 875,771 0 287,317 0	0 0 139,587,350 (9,036,101) 0 <u>\$130,551,249</u> 130,694,907 321,550 873,850 0 287,317 0	\$16,644 3,905,144 10,612,678 0 3,435,102 0
c. Retiren d. Other 2 Plant-in-Sc 3 Less: Acc. 4 CWIP - No 5 Net Invest 6 Average N 7 Return on a. Debt C b. Equity c. Other 8 Investmer a. Deprec	ngs to Plant ments Service/Depreciation Base rumulated Depreciation on-Interest Bearing itment (Lines 2 + 3 + 4) Net Investment n Average Net Investment component (Line 6 × 2.95% × 1/12) 'Component Grossed Up For Taxes it Expenses clation Blended dization		(5,600,999) 0	16,649 0 0 139,587,354 (5,886,199) 0 \$133,701,155 133,835,431 33,835,431 329,277 894,848 0 285,200	0 0 0 139,587,354 (6,171,399) 0 \$133,415,955 133,558,555 328,596 892,997 0 285,200	(5) 0 139,587,350 (6,456,599) 0 \$133,130,751 133,273,353 327,894 891,090 0 285,200	0 0 0 139,587,350 (6,741,799) 0 <u>\$132,845,551</u> 132,988,151 132,988,151 327,192 889,183 0 285,200	0 0 0 139,587,350 (7,026,999) 0 5132,560,351 132,702,951 132,702,951 326,491 887,276 0 285,200	0 0 0 139,587,350 (7,312,199) 0 5132,275,151 132,417,751 132,417,751 325,789 885,369 0 285,200	0 0 0 139,587,350 (7,599,516) 0 <u>\$131,987,834</u> 132,131,492 325,085 883,455 0 287,317	0 0 0 139,587,350 (7,886,833) 0 \$131,700,517 131,844,175 324,378 881,534 0 287,317	0 0 0 139,587,350 (8,174,150) 0 5131,413,200 131,556,858 323,671 879,613 0 0 287,317	0 0 0 139,587,350 (8,461,467) 0 \$131,125,883 131,259,541 322,964 877,692 0 287,317	0 0 0 139,587,350 (8,748,784) 0 \$130,838,566 130,982,224 322,257 875,771 0 287,317	0 0 139,587,350 (9,036,101) 0 \$130,551,249 130,694,907 321,550 873,850 0 287,317	\$16,644 3,905,144 10,612,678 0 3,435,102



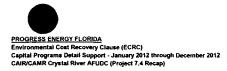
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For Project: CAIR Crystal River AFUDC - Gypsum Handling (Project 7.4k) (in Dollars)

Line	Description	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investm	ents														
	nditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	rings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retir			0	0	0	0	0	0	0	0	0	0	0	0	
d. Othe	r		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-in	-Service/Depreciation Base	\$20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	20,988,196	
	ccumulated Depreciation	(1,074,830)	(1,116,673)	(1,158,516)	(1,200,359)	(1,242,202)	(1,284,045)	(1,325,888)	(1,367,731)	(1,409,574)	(1,451,417)	(1,493,260)	(1,535,103)	(1,576,946)	
	Non-Interest Bearing	0_	0	0	0	0	0	00	0	00	0	0	0	0	
5 Net Invo	estment (Lines 2 + 3 + 4)	\$19,913,366	\$19,871,523	\$19,829,680	\$19,787,837	\$19,745,994	\$19,704,151	\$19,662,308	\$19,620,465	\$19,578,622	\$19,536,779	\$19,494,936	\$19,453,093	\$19,411,250	
6 Average	e Net Investment		19,892,445	19,850,602	19,808,759	19,766,916	19,725,073	19,683,230	19,641,387	19,599,544	19,557,701	19,515,858	19,474,015	19,432,172	
7 Return	on Average Net Investment														
	Component (Line 6 x 2.95% x 1/12)	2.95%	48,942	48,839	48,736	48,633	48,530	48,427	48,324	48,221	48,118	48,015	47,912	47,809	580,506
b. Equit	ty Component Grossed Up For Taxes	8.02%	133,004	132,725	132,445	132,165	131,885	131,606	131,326	131,046	130,766	130,487	130,207	129,927	1,577,589
c. Othe	r		0	0	0	0	0	0	0	0	0	O	0	0	0
8 Investm	ent Expenses														
a. Depr	eciation 2.3924%		41,843	41,843	41,843	41,843	41,843	41,843	41,843	41,843	41,843	41,843	41,843	41,843	502,116
	rtization		0	0	0	0	0	0	0	0	0	0	0	0	0
	antlement		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	erty Taxes 0.007880		13,782	13,782	13,782	13,782	13,782	13,782	13,782	13,782	13,782	13,782	13,782	13,782	165,384
e. Othe	r	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total Sy	stem Recoverable Expenses (Lines 7 + 8)		\$237,571	\$237,189	\$236,806	\$236,423	\$236,040	\$235,658	\$235,275	\$234,892	\$234,509	\$234,127	\$233,744	\$233,361	\$2,825,595
	verable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Reco	verable Costs Allocated to Demand		\$237,571	\$237,189	\$236,806	\$236,423	\$236,040	\$235,658	\$235,275	\$234,892	\$234,509	\$234,127	\$233,744	\$233,361	\$2,825,595
				For Project: CAIR	Crystal River AFUE	DC - CR5 Acid Mist (in Dollars)	Mitigation Contro	ls (Project 7.41)							
															End of
		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Period
Line	Description	Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jui-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total

				Beginning of	Actual	Period											
Line	Descriptio	n		Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
1 Inve	stments																
	xpenditures/Additions				\$0	\$0	\$0	S 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	learings to Plant				0	ň	0	ů,	0	0	0	0	0	0	0	0	•-
	etirements				ő	ň	ō	ů	õ	ő	0	ő	ů	Ō	0	0	
d. O	ther				Ō	o	0	0	0	Ō	Ō	0	0	0	o	0	
2 Plan	t-in-Service/Depreciation	n Base		\$9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	9,406,705	
3 Less	: Accumulated Depreciat	tion		(382,090)	(401,452)	(420,814)	(440,176)	(459,538)	(478,900)	(498, 262)	(517,624)	(536,986)	(556,348)	(575,710)	(595,072)	(614,434)	
4 CWI	P - Non-Interest Bearing		_	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net	Investment (Lines 2 + 3 +	4)	_	\$9,024,615	\$9,005,253	\$8,985,891	\$8,966,529	\$8,947,167	\$8,927,805	\$8,908,443	\$8,889,081	\$8,869,719	\$8,850,357	\$8,830,995	\$8,811,633	\$8,792,271	
6 Aver	rage Net Investment				9,014,934	8,995,572	8,976,210	8,956,848	8,937,486	8,918,124	8,898,762	8,879,400	8,860,038	8,840,676	8,821,314	8,801,952	
7 Retu	Irn on Average Net Inves	tment															
a. D	ebt Component (Line 6 x	2.95% × 1/12)	2.95%		22,180	22,132	22,084	22,037	21,989	21,941	21,894	21,846	21,798	21,751	21,703	21,656	263,011
b. E	quity Component Grosse	d Up For Taxes	8.02%		60,275	60,146	60,017	59,887	59,758	59,628	59,499	59,369	59,240	59,110	58,981	58,851	714,761
c. ()	ther				0	0	0	٥	0	0	0	0	0	0	0	0	0
8 Inve	stment Expenses																
	epreciation	2.4700%			19,362	19,362	19,362	19,362	19,362	19,362	19,362	19,362	19,362	19,362	19,362	19,362	232,344
	mortization				0	0	0	0	0	0	0	0	0	0	0	0	0
	ismantlement				N/A												
	roperty Taxes	0.007880			6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177	6,177	74,124
e. 0	Other			-	0	0	0	0	0	0	0	00	0	0	0	0	0
9 Tota	al System Recoverable Ex	penses (Lines 7 + 8)			\$107,994	\$107,817	\$107,640	\$107,463	\$107,286	\$107,108	\$106,932	\$106,754	\$106,577	\$106,400	\$106,223	\$106,046	\$1,284,240
	ecoverable Costs Allocate				0	0	0	0	0	0	0	0	0	0	0	0	0
b. R	lecoverable Costs Allocat	ed to Demand			\$107,994	\$107,817	\$107,640	\$107,463	\$107,286	\$107,108	\$106,932	\$106,754	\$106,577	\$106,400	\$106,223	\$106,046	\$1,284,240







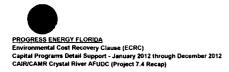


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For Project: CAIR Crystal River AFUDC - FGD Settling Pond (Project 7.4m) (in Dollars)

Line	Description		Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actuai Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
b. Cle	penditures/Additions earings to Plant stirements			\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	50 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0 0	\$0 0 0 0	\$0
3 Less: 4 CWiP	-in-Service/Depreciation Base Accumulated Depreciation ² - Non-Interest Bearing nvestment (Lines 2 + 3 + 4)	-	\$7,677,316 (200,760) 0 \$7,476,556	7,677,316 (210,267) 0 \$7,467,049	7,677,316 (219,774) 0 \$7,457,542	7,677,316 (229,281) 0 \$7,448,035	7,677,316 (238,788) 0 \$7,438,528	7,677,316 (248,295) 	7,677,316 (257,802) 0 \$7,419,514	7,677,316 (267,309) 0 \$7,410,007	7,677,316 (276,816) 0 \$7,400,500	7,677,316 (286,323) 0	7,677,316 (295,830) 0	7,677,316 (305,337) 0 \$7,371,979	7,677,316 (314,844) 0 \$7,362,472	
6 Avera	age Net Investment	-		7,471,802	7,462,295	7,452,788	7,443,281	7,433,774	7,424,267	7,414,760	7,405,253	7,395,746	7,386,239	7,376,732	7,367,225	
a. De	rn on Average Net Investment bt Component (Line 6 x 2.95% x 1/12) juity Component Grossed Up For Taxes her	2.95% 8.02%		18,383 49,958 0	18,360 49,894 0	18,336 49,831 0	18,313 49,767 0	18,289 49,704 0	18,266 49,640 0	18,243 49,576 0	18,219 49,513 0	18,196 49,449 0	18,172 49,386 0	18,149 49,322 0	18,126 49,259 0	219,052 595,299 0
a. De b. An c. Dis	itment Expenses preciation 1.4860% mortization smantlement operty Taxes 0.007880 ther			9,507 0 N/A 5,041 0	9,507 0 N/A 5,041	9,507 0 N/A 5,041 0	9,507 0 N/A 5,041	9,507 0 N/A 5,041	9,507 0 N/A 5,041 0	9,507 D N/A 5,041 0	9,507 0 N/A 5,041 0	9,507 0 N/A 5,041	9,507 0 N/A 5,041 0	9,507 0 N/A 5,041 0	9,507 0 N/A 5,041 0	114,084 0 N/A 60,492 0
a. Rec	System Recoverable Expenses (Lines 7 + 8) coverable Costs Allocated to Energy coverable Costs Allocated to Demand			\$82,889 0 \$82,889	\$82,802 0 \$82,802	\$82,715 0 \$82,715	\$82,628 0 \$82,628	\$82,541 0 \$82,541	\$82,454 0 \$82,454	\$82,367 0 \$82,367	\$82,280 0 \$82,280	\$82,193 0 \$82,193	\$82,106 0 \$82,106	\$82,019 0 \$82,019	\$81,933 0 \$81,933	\$988,927 0 \$988,927
					For Project: CAIR	Crystal River AFUD	C - Coal Pile Runof (in Dollars)	f Treatment Syster	n (Project 7.4n)							
Line	Description		Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actuał Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 invest a. Exp b. Cle	tments penditures/Additions earings to Plant tirements	-														Period
1 Invest a. Exp b. Cle c. Ret d. Oth 2 Plant- 3 Less: 4 CWIP	tments penditures/Additions earings to Plant tirements her -in-Service/Depreciation Base Accumulated Depreciation • - Non-Interest Bearing		Period Amount \$15,969,106 (449,036) 0	Jan-12 \$0 0 0 15,969,106 (468,811) 0	Feb-12 \$0 0 0 15,969,106 (488,586) 0	Mar-12 \$0 0 0 15,969,106 (508,361) 0	Apr-12 \$0 0 0 15,969,106 (528,136) 0	May-12 \$0 0 0 15,969,106 (547,911) 0	Jun-12 \$0 0 0 15,969,106 (567,686) 0	Jul-12 \$0 0 0 15,969,106 (587,461) 0	Aug-12 \$0 0 15,969,106 (607,236) 0	Sep-12 \$0 0 0 15,969,106 (627,011) 0	Oct-12 \$0 0 0 0 15,969,106 (646,786) 0	Nov-12 \$0 0 0 0 15,969,106 (666,561) 0	Dec-12 \$0 0 0 15,969,106 (686,336) 0	Period Total
1 invest a. Exp b. Cle c. Ret d. Oth 2 Plant- 3 Less: 4 CWIP 5 Net in	tments penditures/Additions earings to Plant tirrements her -in-Service/Depreciation Base Accumulated Depreciation	-	_Period Amount \$15,969,106 (449,036)	Jan-12 \$0 0 0 15,969,106 (468,811)	Feb-12 50 0 0 15,969,106 (488,586)	Mar-12 \$0 0 0 15,969,106 (508,361)	Apr-12 \$0 0 0 15,969,106	May-12 50 0 0 15,969,106 (547,911)	Jun-12 \$0 0 0 15,969,106	Jul-12 \$0 0 0 15,969,106	Aug-12 \$0 0 0 0 15,969,106 (607,236)	Sep-12 \$0 0 0 15,969,106 (627,011)	Oct-12 \$0 0 0 15,969,106 (646,786)	Nov-12 \$0 0 0 15,969,106 (666,561)	Dec-12 \$0 0 0 15,969,106 (686,336)	Period Total
1 Invest a. Exp b. Cle c. Ret d. Oth 2 Plant. 3 Less: 4 CWIP 5 Net In 6 Avera 7 Retur a. De	tments penditures/Additions earings to Plant tirements her -in-Service/Depreciation Base Accumulated Depreciation - Non-Interest Bearing nvestment (Lines 2 + 3 + 4) age Net Investment pt Component (Line 6 x 2.95% x 1/12) Livy Component Grossed Up For Taxes	2.95% 8.02%	Period Amount \$15,969,106 (449,036) 0	Jan-12 \$0 0 0 15,969,106 (468,811) 0 \$15,500,295	Feb-12 50 0 0 15,969,106 (488,586) 0 \$15,480,520	Mar-12 \$0 0 0 15,969,106 (508,361) 0 \$15,460,745	Apr-12 \$0 0 0 15,969,106 (528,136) 0 \$15,440,970	May-12 \$0 0 15,969,106 (547,911) 0 \$15,421,195	Jun-12 \$0 0 0 15,969,106 (567,686) 0 \$15,401,420	Jul-12 \$0 0 0 15,969,106 (587,461) 0 \$15,381,645	Aug-12 \$0 0 15,969,106 (607,236) 0 \$15,361,870	Sep-12 \$0 0 15,969,106 (627,011) 0 \$15,342,095	Oct-12 \$0 0 0 15,969,106 (646,786) 0 \$15,322,320	Nov-12 50 0 0 15,969,106 (666,561) 0 \$15,302,545	Dec-12 \$0 0 15,969,106 (886,336) 0 \$15,282,770	Period Total
1 Invest a. Exp b. Cit c. Rei d. Oth 2 Plant- 3 Less: 4 CWIP 5 Net in 6 Avera 7 Retur a. De b. Eq c. Oth 8 Invest a. De b. An c. Dis	tments penditures/Additions earings to Plant titrements her -in-Service/Depreciation Base Accumulated Depreciation - Non-Interest Bearing nvestment (Lines 2 + 3 + 4) age Net Investment en on Average Net Investment bt Component (Line 6 x 2.95% x 1/12) juity Component (Line 6 x 2.95% x 1/12) uity Component Grossed Up For Taxes her tment Expenses preciation 1.4860% mortization smantlement operty Taxes 0.007880		Period Amount \$15,969,106 (449,036) 0	Jan-12 \$0 0 15,969,106 (468,811) \$15,500,295 15,510,183 38,160 103,704	Feb-12 50 0 0 15,969,106 (488,586) 0 \$15,480,520 15,490,408 38,111 103,572	Mar-12 \$0 0 15,969,106 (508,361) 0 \$15,460,745 15,470,633 38,063 103,439	Apr-12 \$0 0 15,969,106 (528,136) 0 \$15,440,970 15,450,858 38,014 103,307	May-12 \$0 0 0 15,969,106 (547,911) 0 \$15,421,195 15,431,083 37,965 103,175	Jun-12 \$0 0 15,969,106 (567,686) 0 \$15,401,420 15,411,308 37,917 103,043	Jul-12 \$0 0 15,969,106 (587,461) 0 \$15,381,645 15,391,533 37,868 102,911	Aug-12 \$0 0 0 15,969,106 (607,236) (607,236) 515,361,870 15,371,758 37,819 102,778	Sep-12 \$0 0 15,969,106 (627,011) 0 \$15,342,095 15,351,983 37,771 102,646	Oct-12 \$0 0 15,969,106 (646,786) 0 \$15,332,320 15,332,208 37,722 102,514	Nov-12 \$0 0 0 15,969,106 (666,561) \$15,312,433 15,312,433 37,673 102,382	Dec-12 \$0 0 15,969,106 (686,336) (686,336) 515,282,770 15,292,658 37,625 102,249	Period Total \$0 454,708 1,235,720



8 Investment Expenses

a. Depreciation

b. Amortization

c. Dismantlement

d. Property Taxes

9 Total System Recoverable Expenses (Lines 7 + 8)

a. Recoverable Costs Allocated to Energy

b. Recoverable Costs Allocated to Demand

e. Other

2.1150%

0.007880

251

N/A

0

93

0

0

\$1,522

\$1,522

251

N/A

0

93

0

0

\$1,635

\$1,635

255

N/A

0

95

0

a

\$1,650

\$1,650



Docket No. 130007-EI Progress Energy Florida Witness: Thomas G. Foster Exh. No. __ (TGF-2) Page 21 of 22

259

N/A

0

97

0

0

\$55,407

\$55,407

259

N/A

0

97

0

0

\$62,447

\$62,447

3,088

0

N/A

0

0

1,154

\$322,186

\$322,186

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For Project: CAIR Crystal River AFUDC - Dibasic Acid Additive System (Project 7.4o) (in Dollars)

Line Description		_	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other				\$0 0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0	\$0 0 0 0	\$0 0 0 0	\$0 0 0	\$0 0 0	\$0 0 0 0	\$0
2 Plant-in-Service/Depreciation Ba 3 Less: Accumulated Depreciation 4 CWIP - Non-Interest Bearing 5 Net Investment (Lines 2 + 3 + 4)	e		\$1,094,418 (36,112) 0 \$1,058,307	1,094,418 (38,365) 0 \$1,056,054	1,094,418 (40,618) 0 \$1,053,801	1,094,418 (42,871) 0 \$1,051,548	1,094,418 (45,124) 0 \$1,049,295	1,094,418 (47,377) <u>0</u> \$1,047,042	1,094,418 (49,630) 0 \$1,044,789	1,094,418 (51,883) 0 \$1,042,536	1,094,418 (54,136) 0 \$1,040,283	1,094,418 (56,389) 0 \$1,038,030	1,094,418 (58,642) 0 \$1,035,777	1,094,418 (60,895) 0 \$1,033,524	1,094,418 (63,148) 0 \$1,031,271	
6 Average Net Investment				1,057,180	1,054,927	1,052,674	1,050,421	1,048,168	1,045,915	1,043,662	1,041,40 9	1,039,156	1,036,903	1,034,650	1,032,397	
 7 Return on Average Net Investme a. Debt Component (Line 6 x 2.9) b. Equity Component Grossed Uj c. Other 	i% × 1/12)	2.95% 8.02%		2,601 7,068 0	2,595 7,053 0	2,590 7,038 0	2,584 7,023 0	2,579 7,008 0	2,573 6,993 0	2,568 6,978 0	2,562 6,963 0	2,557 6,948 0	2,551 6,933 0	2,546 6,918 0	2,540 6,903 0	30,846 83,826 0
8 Investment Expenses a. Depreciation b. Amortization c. Dismantlement d. Property Taxes e. Other	2.4700% 0.007880		_	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	2,253 0 N/A 719 0	27,036 0 N/A 8,628 0
9 Total System Recoverable Expens a. Recoverable Costs Allocated to b. Recoverable Costs Allocated to	Energy			\$12,641 0 \$12,641	\$12,620 0 \$12,620	\$12,600 0 \$12,600	\$12,579 0 \$12,579	\$12,559 0 \$12,559	\$12,538 0 \$12,538	\$12,518 0 \$12,518	\$12,497 0 \$12,497	\$12,477 0 \$12,477	\$12,456 0 \$12,456	\$12,436 0 \$12,436	\$12,415 0 \$12,415	\$150,336 0 \$150,336
				Fo	r Project: CAIR Cn	stal River AFUDC	- Bottom Ash (PH) (in Dollars)	/Fiy Ash (Ammonia	a) (Project 7.4p)							
line Description			Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of Period
Line Description		-	Period Amount	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-12	Dec-12	Total
1 Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other				\$24,993 24,993 0 0	\$236 236 0 0	\$2,054 2,054 0 0	\$246,9 96 2,596 0 0	\$1,369,209 3 0 0	\$1,564,224 0 0 0	\$470,188 0 0 0	\$659,454 0 0 0	\$475,718 0 0 0	\$728,597 0 0 0	\$726,925 0 0 0	\$812,694 0 0 0	\$7,081,286
2 Plant-in-Service/Depreciation Ba: 3 Less: Accumulated Depreciation 4 CWIP - Non-Interest Bearing 5 Net Investment (Lines 2 + 3 + 4)	e	_	\$117,152 (686) 0 \$116,466	142,145 (937) 0 \$141,208	142,381 (1,188) 0 \$141,193	144,434 (1,443) 0 \$142,992	147,030 (1,702) \$389,728	147,033 (1,961) 1,613,606 \$1,758,678	147,033 (2,220) 3,177,830 \$3,322,643	147,033 (2,479) 3,648,018 \$3,792,572	147,033 (2,738) 4,307,472 \$4,451,767	147,033 (2,997) 4,783,190 \$4,927,226	147,033 (3,256) 5,511,786 \$5,655,563	147,033 (3,515) 6,238,712 \$6,382,230	147,033 (3,774) 7,051,405 \$7,194,664	
6 Average Net Investment				128,837	141,201	142,092	266,360	1,074,203	2,540,661	3,557,607	4,122,169	4,689,496	5,291,394	6,018,897	6,788,447	
 Return on Average Net Investmet a. Debt Component (Line 6 x 2.9) b. Equity Component Grossed Up c. Other 	i% × 1/12)	2.95% 8.02%		317 861 0	347 944 0	350 950 0	655 1,781 0	2,643 7,182 0	6,251 16,987 0	8,753 23,787 0	10,142 27,562 0	11,538 31,355 0	13,018 35,379 0	14,808 40,243 0	16,702 45,389 0	85,524 232,420 0

259

N/A

0

97

\$10,181

\$10,181

0

0

259

N/A

0

97

0

0

\$2,792

\$2,792

259

N/A

0

97

0

0

\$23,594

\$23,594

259

N/A

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97

0

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\$32,896

\$32,896

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N/A

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97

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0

\$38,060

\$38,060

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N/A

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\$43,249

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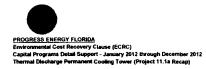
97

0

0

\$48,753

\$48,753







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For Project: Crystal River Thermal Discharge Compliance Project AFUDC - Point of Discharge (POD) Cooling Tower (Project 11.1a) (<u>In Dollars</u>)

Line	Description	-	Beginning of Period Amount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investments																
a. Expenditures/Additions				\$2,899	\$262,420	\$9,923	\$60,692	\$32,954	\$46,812	\$3,594	\$10,951	(\$1,874)	(\$32,523)	\$3,203	\$18,937	\$417,988
b. Clearings to Plant				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	
d. Other - AFUDC				100,526	100,295	101,689	103,267	104,150	104,965	105,841	106,625	107,274	107,936	108,612	111,005	
2 Plant-in-Service/Depreciation Base			\$0	0	0	0	0	0	0	0	0	0	0	0	0	
3 Less: Accumulated Depreciation			0	0	0	0	0	0	0	0	0	0	0	0	0	
4 CWIP - AFUDC Bearing		-	16,074,201	16,177,626	16,540,341	16,651,953	16,815,912	16,953,016	17,104,794	17,214,228	17,331,804	17,437,204	17,512,617	17,624,431	17,754,373	
5 Net Investment (Lines 2 + 3)		-	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6 Average Net Investment				0	0	0	0	0	0	0	0	0	0	0	0	
7 Return on Average Net Investment																
a. Debt Component (Line 6 x 2.95% x 1/12) 2.95%		2.95%		0	0	C	0	0	0	0	0	0	0	0	0	0
b. Equity Component Grossed Up For Taxes 8.02%		8.02%		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Other					0	0	0	0	0	0	0	0	0	0	0	0
8 Investment E	xpenses															
a. Depreciati	ion 2.5383%			0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortizati	ion			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantle	ment			N/A												
d. Property T	Taxes 0.009280			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)				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 [0
a. Recoverable Costs Allocated to Energy				0	0	0	0	0	0	C	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0

For Project: Crystal River Thermal Discharge Compliance Project AFUDC - MET Tower (Project 11.1b) (in Dollars)

Line	Description		eginning of riod Arnount	Actual Jan-12	Actual Feb-12	Actual Mar-12	Actual Apr-12	Actual May-12	Actual Jun-12	Actual Jul-12	Actual Aug-12	Actual Sep-12	Actual Oct-12	Actual Nov-12	Actual Dec-12	End of Period Total
1 investme	nts															
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	
c. Retirements				0	0	0	0	0	0	0	0	0	0	0	0	
d. Other				0	0	0	0	0	0	C	D	0	0	0	0	
2 Plant-in-Service/Depreciation Base			\$361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	361,735	
3 Less: Accumulated Depreciation			(14,722)	(15,225)	(15,728)	(16,231)	(16,734)	(17,237)	(17,740)	(18,243)	(18,746)	(19,249)	(19,752)	(20,255)	(20,758)	
4 CWIP - Non-Interest Bearing			0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net investment (Lines 2 + 3 + 4)			\$347,014	\$346,511	\$346,008	\$345,505	\$345,002	\$344,499	\$343,996	\$343,493	\$342,990	\$342,487	\$341,984	\$341,481	\$340,978	
6 Average Net Investment				346,762	346,259	345,756	345,253	344,750	344,247	343,744	343,241	342,738	342,235	341,732	341,229	
7 Return on Average Net Investment																
a. Debt (Component (Line 6 x 2.95% x 1/12)	2.95%		853	852	851	849	848	847	846	844	843	842	841	840	10,156
b. Equity Component Grossed Up For Taxes 8.0		8.02%		2,319	2,315	2,312	2,308	2,305	2,302	2,298	2,295	2,292	2,288	2,285	2,282	27,601
c. Other				0	0	0	0	0	Q	0	0	0	0	0	0	0
8 investme	nt Expenses															
a. Depre	ciation 1.6673%			503	503	503	503	503	503	503	503	503	503	503	503	6,036
b. Amort	lization			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disma				N/A												
d. Prope				280	280	280	280	280	280	280	280	280	280	280	280	3,360
	rty insurance			0	0	0	0	0	0	0	0	0	0	0	0	0
f. Other				0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total System Recoverable Expenses (Lines 7 + 8)				\$3,955	\$3,950	\$3,946	\$3,940	\$3,936	\$3,932	\$3,927	\$3,922	\$3,918	\$3,913	\$3,909	\$3,905	\$47,153
a. Recoverable Costs Allocated to Energy				0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoverable Costs Allocated to Demand				\$3,955	\$3,950	\$3, 946	\$3,940	\$3,936	\$3,932	\$3,927	\$3,922	\$3,918	\$3,913	\$3,909	\$3,905	\$47,153