1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY OF
3		MARITZA N. IACONO
4		ON BEHALF OF
5		PROGRESS ENERGY FLORIDA
6		DOCKET NO. 070007-EI
7		August 31, 2007
8		
9	Q.	Please state your name and business address,
10	А.	My name is Maritza N. Iacono. 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 Supervisor of
15		Regulatory Planning Projects.
16		
17	Q.	Have you previously filed testimony before this Commission in connection
18		with Progress Energy Florida's Environmental Cost Recovery Clause
19		("ECRC")?
20	А.	Yes, I have.
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1	Q.	Have your duties and responsibilities remained the same since you last filed
2		testimony in this proceeding?
3	А.	Yes.
4		
5	Q.	What is the purpose of your testimony?
6	А.	The purpose of my testimony is to present, for Commission review and
7		approval, Progress Energy Florida's calculation of the revenue requirements and
8		its Environmental Cost Recovery ("ECRC") factors for application on customer
9		billings during the period January 2008 through December 2008. My testimony
10		addresses the capital and operating and maintenance ("O&M") expenses
11		associated with PEF's environmental compliance activities for the year 2008.
12		
13	Q.	Have you prepared or caused to be prepared under your direction,
14		supervision or control any exhibits in this proceeding?
15	А.	Yes. I am sponsoring the following exhibits:
16		1. Exhibit No (MI-4), which consists of PSC Forms 42-1P through 42-
17		7P; and
18		2. Exhibit NoMI-5, which provides details of three capital projects by
19		site.
20		
21	Q.	What is the total recoverable revenue requirement relating to the projection
22		period January 2008 through December 2008?

4

1	А.	The total recoverable revenue requirement including true-up amounts and
2		revenue taxes is \$44,123,551 as shown on Form 42-1P, Line 5 of Exhibit No.
3		(MI-4).
4		
5	Q.	What is the total true-up to be applied in the period January 2008 through
6		December 2008?
7	А.	The total true-up applicable for this period is an under-recovery of \$886,816.
8		This consists of the final true-up of \$2,446,714 for the period from January 2006
9		through December 2006 and an estimated true-up under-recovery of \$3,333,530
10		for the current period of January 2007 through December 2007. The detailed
11		calculation supporting the estimated true-up was provided on Forms 42-1E
12		through 42-8E of Exhibit No (MI-1) filed with the Commission on August 3,
13		2007.
14		
15	Q.	Are all the costs listed in Forms 42-1P through 42-7P attributable to
16		Environmental Compliance projects previously approved by the
17		Commission?
18	А.	Yes. PEF's 2007 ECRC projections include the following projects that have
19		been previously approved by the Commission:
20		
21		The Clean Air Interstate Rule ("CAIR") and the Clean Air Mercury Rule
22		("CAMR") Program (No. 7) was previously approved as an ECRC recoverable
23		project in Order No. PSC-05-1251-FOF-EI. PEF submitted it's Integrated Clean

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1	Air Compliance Plan on March 31, 2006 in Docket No. 060007-EI. In addition,
2	PEF submitted an updated Plan and supporting analyses in this docket on June 1,
3	2007.
4	
5	The Substation and Distribution System O&M programs (Nos. 1 and 2) were
6	previously approved by the Commission in Order No. PSC-02-1735-FOF-EI.
7	
8	The Pipeline Integrity Management Program (No. 3) and the Above Ground
9	Tank Secondary Containment Program (No. 4) were previously approved in
10	Order No. PSC-03-1230-PCO-EI.
11	
12	The recovery of SO ₂ Emission Allowances (No. 5) was previously approved in
13	Order No. PSC-95-0450-FOF-EI; however, the costs were moved to the ECRC
14	Docket from the Fuel Docket beginning January 1, 2004 at the request of Staff to
15	be consistent with the other Florida IOUs.
16	
17	The Phase II Cooling Water Intake 316(b) Program (No. 6) was previously
18	approved in Order No. PSC-04-0990-PAA-EI.
19	
20	The Sea Turtle Lighting Program (No. 9), the Arsenic Groundwater Standard
21	Program (No. 8), and the Underground Storage Tanks Program (No. 10) were
22	previously approved in Order No. PSC-05-1251-FOF-EI.
23	

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1		The Modular Cooling Tower Program (No. 11) was previously approved by
2		Commission vote on August 14, 2007, in Docket 060162.
3		
4	Q.	Have you prepared schedules showing the calculation of the recoverable
5		O&M project costs for 2008?
6	А.	Yes. Form 42-2P contained in Exhibit No (MI-4) summarizes the
7		recoverable O&M cost estimates for these projects in the amount of
8		\$36,518,979.
9		
10	Q.	Have you prepared schedules showing the calculation of the recoverable
11		capital project costs for 2008?
12	А.	Yes. Form 42-3P contained in Exhibit No (MI-4), summarizes the cost
13		estimates projected for these projects. Form 42-4P, pages 1 through 13, shows
14		the calculations of these costs that result in recoverable jurisdictional capital
15		costs of \$6,686,010.
16		
17	Q.	Have you prepared schedules providing the description and progress
18		reports for all environmental compliance activities and projects?
19	А.	Yes. Form 42-5P, pages 1 through 11, contained in Exhibit No (MI-4)
20		provides each project description and progress, as well as the projected
21		recoverable cost estimates.
22		

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1	Q.	What is the total projected jurisdictional costs for environmental
2		compliance activities in the year 2008?
3	А.	The total jurisdictional capital and O&M costs of \$44,091,805 to be recovered
4		through the ECRC, are calculated on Form 42-1P, contained in Exhibit No.
5		(MI-4).
6		
7	Q.	Please describe how the proposed ECRC factors were developed.
8	А.	The ECRC factors were calculated as shown on Forms 42-6P and 42-7P
9		contained in Exhibit No. (MI-4). The demand allocation factors were
10		calculated by determining the percentage each rate class contributes to the
11		monthly system peaks and then adjusted for losses for each rate class. The
12		energy allocation factors were calculated by determining the percentage each
13		rate class contributes to total kilowatt-hour sales and then adjusted for losses for
14		each rate class. This information was obtained from Progress Energy Florida's
15		July 2007 load research study. Form 42-7P presents the calculation of the
16		proposed ECRC billing factors by rate class.
17		
18	Q.	What are Progress Energy Florida's proposed 2008 ECRC billing factors
19		by the various rate classes and delivery voltages?
20	А.	The computation of Progress Energy Florida's proposed ECRC factors for
21		customer billings in 2008 is shown on Form 42-7P, contained in Exhibit No.
22		(MI-4). In summary, these factors are as follows:

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RATE CLASS	ECRC FACTORS						
Residential	0.118 cents/kWh						
General Service Non-Demand							
@ Secondary Voltage	0.109 cents/kWh						
@ Primary Voltage	0.108 cents/kWh						
@ Transmission Voltage	0.107 cents/kWh						
General Service 100% Load Factor	0.081 cents/kWh						
General Service Demand							
@ Secondary Voltage	0.094 cents/kWh						
@ Primary Voltage	0.093 cents/kWh						
@ Transmission Voltage	0.092 cents/kWh						
Curtailable							
@ Secondary Voltage	0.090 cents/kWh						
@ Primary Voltage	0.089 cents/kWh						
@ Transmission Voltage	0.088 cents/kWh						
Interruptible							
@ Secondary Voltage	0.079 cents/kWh						
@ Primary Voltage	0.078 cents/kWh						
@ Transmission Voltage	0.077 cents/kWh						
Lighting	0.094 cents/kWh						

3 Q. When is Progress Energy Florida requesting that the proposed ECRC billing
4 factors be made effective?

- 1 А. PEF is requesting that its proposed ECRC billing factors be made effective with the first bill group for January 2008 and continue through the last bill group for 2 December 2008. 3 4 5 Q. Please summarize your testimony. 6 A. My testimony supports the approval of an average environmental billing factor of 0.106 cents per kWh which includes projected capital and O&M revenue 7 8 requirements of \$44,091,805 associated with a total of 11 environmental projects and a true-up under-recovery provision of \$886,816. My testimony also 9 demonstrates that the projected environmental expenditures for 2008 are 10 appropriate for recovery through the ECRC. 11 12 Q. Does this conclude your testimony? 13
- 14 **A.** Yes, it does.

Docket 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No.__ (MI-4)

PROGRESS ENERGY FLORIDA, INC. ENVIRONMENTAL COST RECOVERY COMMISSION FORMS 42-1P THROUGH 42-7P

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JANUARY 2008 – DECEMBER 2008

Calculation of the Projected Period Amount January through December 2008 DOCKET NO. 070007-EI

For the Projected Period JANUARY 2008 - DECEMBER 2008

Line		Energy (\$)	Transmission Demand (\$)	Distribution Demand (\$)	Production Demand (\$)	Total (\$)
1 7	Fotal Jurisdictional Rev. Reg. for the projected period					
	a Projected O&M Activities (Form 42-2P, Lines 7 through 9)	\$15,972,000	\$997,434	\$15,913,833	\$3,635,712	\$36,518,979
b	 Projected Capital Projects (Form 42-3P, Lines 7 through 9) 	4,977,810	0	4,257	1,703,943	6,686,010
C	C Total Jurisdictional Rev. Req. for the projected period (Lines 1a + 1b)	\$20,949,810	\$997,434	\$15,918,090	\$5,339,655	\$43,204,989
2	True-up for Estimated Over/(Under) Recovery for the current period January 2007 - December 2007 (Form 42-2E, Line 5 + 6 + 10)	(813,464)	(174,655)	(1,959,621)	(385,788)	(\$3,333,530)
3	Final True-up for the period January 2006 - December 2006 (Form 42-1A, Line 3)	596,850	179,142	1,257,848	412,874	\$2,446,714
4	Total Jurisdictional Amount to Be Recovered/(Refunded) in the Projection period January 2008 - December 2008 (Line 1 - Line 2 - Line 3)	\$21,166,424	\$992,948	\$16,619,863	\$5,312,570	\$44,091,805
5	Total Projected Jurisdictional Amount Adjusted for Taxes (Line 4 x Revenue Tax Multiplier of 1.00072)	\$21,181,664	\$993,662	\$16,631,830	\$5,316,395	\$44,123,551

Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No. (MI-4) Page 1 of 29

	(in Dollars)													
Line	Description	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Description of O&M Activities													
	1													
	Transmission Substation Environmental Investigation, Remediation, and Pollution Prevention	\$120,292	\$120,292	\$120,292	\$120,412	\$122,280	\$120,412	\$114,500	\$114,500	\$114,500	\$116,373	\$114,500	\$114,500	\$1,412,855
	 Distribution Substation Environmental Investigation, Remediation, and Pollution Prevention Distribution System Environmental Investigation, 	66,207	66,207	66,207	66,273	67,301	66,273	63,020	63,020	63,020	64,050	63,020	63,020	777,618
	Remediation, and Pollution Prevention 3a Pipeline Integrity Management, Review/Update Plan	1,793,822	1,750,207	1,603,265	1,840,826	1,840,725	1,233,939	746,159	746,159	1,112,159	1,038,019	743,919	471,406	14,920,605
	and Risk Assessments - Intm 4 Above Ground Tank Secondary Containment - Intm	44,750 0	44,750 0	19,750 0	19,750 0	19,750 0	29,750 0	39,750 0	39,750 0	19,750 0	19,750 0	19,750 0	19,750 0	337,000 0
	 SO2 Emissions Allowances Phase II Cooling Water Intake 316(b) - Base Phase II Cooling Water Intake 316(b) - Intm 	1,440,119 11,750 7,500	1,261,733 0 7,500	1,306,081 11,750 7,500	1,330,195 10,000 7,500	1,074,768 3,000 7,500	1,558,394 3,000 7,500	1,651,769 3,000 7,500	1,679,575 3,000 7,500	1,639,278 3,000 7,500	1,298,609 3,000 7,500	1,029,301 3,000 7,500	1,291,253 3,000 7,500	16,561,071 57,500 90,000
	7.2 CAIR/CAMR - Peaking 8 Arsenic Groundwater Standard - Base	48,500 5,000	0 5,000	0 8,053	0 8,594	0 8,594	0 8,594	0 8,594	0 8,594	0 8,594	0 2,684	0 2,684	0 2,684	48,500 77,669
	9 Sea Turtle - Coastal Street Lighting - Distrib 11a Modular Cooling Towers - Base	23,333 0	23,333 0	23,333 0	23,333 0	23,333 536,264	23,333 834,188	23,333 834,188	23,333 834,188	23,334 297,924	23,334 0	23,334 0	23,334 0	280,000 3,336,752
2	Total of O&M Activities	3,561,273	3,279,022	3,166,231	3,426,884	3,703,515	3,885,383	3,491,812	3,519,618	3,289,058	2,573,319	2,007,007	1,996,446	\$37,899,569
3	Recoverable Costs Allocated to Energy	1,440,119	1,261,733	1,306,081	1,330,195	1,074,768	1,558,394	1,651,769	1,679,575	1,639,278	1,298,609	1,029,301	1,291,253	16,561,071
4	Recoverable Costs Allocated to Demand - Transm Recoverable Costs Allocated to Demand - Distrib Recoverable Costs Allocated to Demand - Prod-Base Recoverable Costs Allocated to Demand - Prod-Preaking	120,292 1,883,362 16,750 52,250 48,500	120,292 1,839,747 5,000 52,250 0	120,292 1,692,805 19,803 27,250 0	120,412 1,930,432 18,594 27,250 0	122,280 1,931,359 547,858 27,250 0	120,412 1,323,545 845,782 37,250 0	114,500 832,512 845,782 47,250 0	114,500 832,512 845,782 47,250 0	114,500 1,198,513 309,518 27,250 0	116,373 1,125,403 5,684 27,250 0	114,500 830,273 5,684 27,250 0	114,500 557,760 5,684 27,250 0	1,412,855 15,978,223 3,471,921 427,000 48,500
5	Retail Energy Jurisdictional Factor	0.96808	0.96495	0.96343	0.96517	0.96637	0.96464	0.96662	0.96470	0.96154	0.95958	0.96089	0.96645	
6	Retail Transmission Demand Jurisdictional Factor Retail Distribution Demand Jurisdictional Factor Retail Production Demand Jurisdictional Factor - Base Retail Production Demand Jurisdictional Factor - Intm Retail Production Demand Jurisdictional Factor - Peaking	0.70597 0.99597 0.93753 0.79046 0.88979												
7	Jurisdictional Energy Recoverable Costs (A)	1,394,155	1,217,503	1,258,324	1,283,864	1,038,622	1,503,281	1,596,638	1,620,293	1,576,224	1,246,121	989,048	1,247,927	15,972,000
8	Jurisdictional Demand Recoverable Costs - Transm (B) Jurisdictional Demand Recoverable Costs - Distrib (B) Jurisdictional Demand Recoverable Costs - Prod-Base (B) Jurisdictional Demand Recoverable Costs - Prod-Intm (B) Jurisdictional Demand Recoverable Costs - Prod-Peaking (B)	84,922 1,875,772 15,704 41,302 43,155	84,922 1,832,333 4,688 41,302 0	84,922 1,685,983 18,566 21,540 0	85,008 1,922,653 17,432 21,540 0	86,326 1,923,576 513,633 21,540 0	85,008 1,318,212 792,946 29,445 0	80,834 829,157 792,946 37,349 0	80,834 829,157 792,946 37,349 0	80,834 1,193,683 290,182 21,540 0	82,156 1,120,868 5,329 21,540 0	80,834 826,927 5,329 21,540 0	80,834 555,512 5,329 21,540 0	997,434 15,913,833 3,255,030 337,527 43,155
9	Total Jurisdictional Recoverable Costs for O&M Activities (Lines 7 + 8)	\$3,455,010	\$3,180,748	\$3,069,335	\$3,330,497	\$3,583,697	\$3,728,892	\$3,336,924	\$3,360,579	\$3,162,463	\$2,476,014	\$1,923,678	\$1,911,142	\$36,518,979

Notes:

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

Form 42-2P

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Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No. (MI-4) Page 2 of 29

Capital Investment Projects-Recoverable Costs (in Dollars)

	(in Dollars) End of													
in	e Description	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	Period Total
1	Description of Investment Projects (A)													
	3b Pipeline Integrity Management - Bartow/Anclote Pipeline-Intermediate	\$36,023	\$36,222	\$36,421	\$36,620	\$36,819	\$37,018	\$37,192	\$37,891	\$39.002	\$39.976	\$40,949	\$41,840	\$455,973
	4.1 Above Ground Tank Secondary Containment - Peaking	56,901	57,155	57,347	59,724	62,644	65,563	70,137	73,608	77,354	80.825	83,197	84,880	829,335
	4.2 Above Ground Tank Secondary Containment - Base	449	448	612	941	1,286	1,466	1,465	1,464	1,462	1,461	1,460	1,459	13,973
	4.3 Above Ground Tank Secondary Containment - Intermediate	5,693	5,673	5,654	5,634	5,614	5,595	5,575	5,555	5,536	5,516	5,496	5,477	67,018
	5 SO2 Emissions Allowances - Energy	267,267	448,243	483,895	519,171	496,248	472,070	454,414	436,092	417,838	401,680	388,876	376,113	5,161,907
	7.1 CAIR/CAMR - Intermediate	1,597	1,927	2,367	2,862	3,192	3,412	3,632	3,852	4,072	4,402	4,677	4,732	40,724
	7.2 CAIR/CAMR - Peaking	28,056	27,987	27,917	27,848	27,778	27,710	27,641	27,573	27,503	27,434	27,365	27,295	332,107
	7.3 CAIR/CAMR - Base	323	323	323	323	323	323	1,183	3,164	5,144	8,034	17,531	27,474	64,468
	9 Sea Turtle - Coastal Street Lighting -Distribution	259	277	294	312	330	347	365	383	400	418	436	453	4,274
	10.1 Underground Storage Tanks-Base	2,484	2,479	2,474	2,469	2,464	2,459	2,454	2,449	2,444	2,439	2,433	2,428	29,476
	10.2 Underground Storage Tanks-Intermediate	1,069	1,067	1,064	1,062	1,060	1,058	1,056	1,053	1,051	1,049	1,047	1,044	12,680
	11 Modular Cooling Towers - Base	16,149	16,027	15,906	15,784	15,662	15,540	15,419	15,297	15,175	15,053	14,932	14,810	185,756
2	Total Investment Projects - Recoverable Costs	416,270	597,829	634,275	672,750	653,420	632,561	620,533	608,381	596,981	588,287	588,399	588,005	7,197,691
3	Recoverable Costs Allocated to Energy	267,267	448,243	483,895	519,171	496,248	472,070	454,414	436,092	417,838	401,680	388,876	376,113	5,161,907
	Recoverable Costs Allocated to Distribution Demand	259	277	294	312	330	347	365	383	400	418	436	453	4,274
4	Recoverable Costs Allocated to Demand - Production - Base	19,082	18,954	18,992	19,194	19,412	19,465	19,338	19,210	19,081	18,953	18,825	18,697	229,205
	Recoverable Costs Allocated to Demand - Production - Intermediate	44,382	44,889	45,506	46,178	46,685	47,083	47,455	48,351	49,661	50,943	52,169	53,093	576,395
	Recoverable Costs Allocated to Demand - Production - Peaking	84,957	85,142	85,264	87,572	90,422	93,273	97,778	101,181	104,857	108,259	110,562	112,175	1,161,442
5	Retail Energy Jurisdictional Factor	0.96808	0.96495	0.96343	0.96517	0.96637	0.96464	0.96662	0.96470	0.96154	0.95958	0.96089	0.96645	
	Retail Distribution Demand Jurisdictional Factor	0.99597	0.99597	0.99597	0.99597	0.9 9 597	0.99597	0.99597	0.99597	0.99597	0.99597	0.99597	0.99597	
6	Retail Demand Jurisdictional Factor - Production - Base	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	
	Retail Demand Jurisdictional Factor - Production - Intermediate	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	
	Retail Demand Jurisdictional Factor - Production - Peaking	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	
7	Jurisdictional Energy Recoverable Costs (B)	258,736	432,530	466,202	501,088	479,559	455,375	439,247	420,700	401,766	385,444	373,668	363,493	4,977,810
	Jurisdictional Demand Recoverable Costs (B)	258	276	293	311	329	346	364	381	398	416	434	451	4,257
8	Jurisdictional Demand Recoverable Costs - Production - Base (C)	17,890	17,770	17,806	17,995	18,200	18,249	18,130	18,010	17,889	17,769	17,649	17,529	214,887
	Jurisdictional Demand Recoverable Costs - Production - Intermediate (C)	35,082	35,483	35,971	36,502	36,903	37,217	37,511	38,220	39,255	40,268	41,238	41,968	455,617
	Jurisdictional Demand Recoverable Costs - Production - Peaking (C)	75,594	75,759	75,867	77,921	80,457	82,993	87,002	90,030	93,301	96,328	98,377	99,812	1,033,439
9	Total Jurisdictional Recoverable Costs for													
	Investment Projects (Lines 7 + 8)	\$387,560	\$561,818	\$596,138	\$633,817	\$615,446	\$594,181	\$582,254	\$567,340	\$552,609	\$540,226	\$531,366	\$523,254	\$6,686,010

otes:

(A) Each project's Total System Recoverable Expenses on Form 42-8E, Line 9
 (B) Line 3 x Line 5
 (C) Line 4 x Line 6

Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No. (MI-4) Page 3 of 29

Form 42-3P

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Return on Capital Investments, Depreciation and Taxes For Project: PIPELINE INTEGRITY MANAGEMENT - Bartow/Anclote Pipeline (Project 3b) (in Dollars)

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$20,417	\$120,417	\$95,417	\$95,417	\$95,417	\$80,417	\$657,502
	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	\$2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	2,698,588	
3	Less: Accumulated Depreciation	(254,381)	(261,285)	(268,189)	(275,093)	(281,997)	(288,901)	(295,805)	(302,709)	(309,612)	(316,516)	(323,420)	(330,324)	(337,228)	
4	CWIP - Non-Interest Bearing	6,259	31,259	56,259	81,259	106,259	131,259	156,259	176,676	297,093	392,510	487,927	583,344	663,761	
5	Net Investment (Lines 2 + 3 + 4)	\$2,450,466	2,468,562	2,486,658	2,504,754	2,522,850	2,540,946	2,559,043	2,572,556	2,686,069	2,774,582	2,863,095	2,951,608	3,025,121	
6	Average Net Investment		2,459,514	2,477,610	2,495,706	2,513,802	2,531,898	2,549,994	2,565,799	2,629,312	2,730,325	2,818,838	2,907,352	2,988,365	
7	Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B) 11.16	5%	22,873	23,042	23,210	23,378	23,547	23,715	23,862	24,453	25,392	26,215	27,038	27,792	\$294,517
	b. Debt Component (Line 6 x 2.04% x 1/12) 2.04	1%	4,181	4,212	4,243	4,273	4,304	4,335	4,362	4,470	4,642	4,792	4,942	5,080	53,836
8	Investment Expenses														
•	a. Depreciation (C) 3.07%		6,904	6,904	6,904	6,904	6,904	6,904	6,904	6,904	6,904	6,904	6,904	6,904	82,847
	b. Amortization		0	0	0	0		0	0	0	0	0	0	0	0
	c. Dismantlement		N/A												
	d. Property Taxes (D)		2,064	2,064	2,064	2,064	2,064	2,064	2,064	2,064	2,064	2,064	2,064	2,064	24,774
	e. Other	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		36,023	36,222	36,421	36,620	36,819	37,018	37,192	37,891	39,002	39,976	40,949	41,840	455,973
	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		36,023	36,222	36,421	36,620	36,819	37,018	37,192	37,891	39,002	39,976	40,949	41,840	455,973
10	Energy Jurisdictional Factor		N/A												
11	Demand Jurisdictional Factor - Production (Intermediate)		0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	
12	Retail Energy-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0	0	o	0	0
12	Retail Demand-Related Recoverable Costs (C)		28,475	28,632	28,789	28,947	29,104	29,261	29,399	29,951	30,830	31,599	32,369	33,073	360,428
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$28,475	\$28,632	\$28,789	\$28,947	\$29,104	\$29,261	\$29,399	\$29,951	\$30,830	\$31,599	\$32,369	\$33,073	\$360,428
.4		-								- interior					

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Lines 2 x 89% @ .009773 x 1/12 + 11%@ .008723 x 1/12. Ratio from Property Tax Administration Department, based on plant allocation reported and 2005 Effective Tax Rate on original cost. (E) Line 9 x x line 10 (D) Line 9 x v line 11

(F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-El. End of

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	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments		* 00 000		A 05 000	* 400 000	A 1 50 000	A (00 000	A 450 000	*****	A500.000	6 450.000	* ****	\$25,000	\$2,675,000
	a. Expenditures/Additions b. Clearings to Plant		\$30,000	\$35,000	\$35,000	\$400,000	\$150,000	\$400,000	\$450,000	\$200,000	\$500,000	\$150,000	\$300,000	\$25,000	\$2,075,000
	c. Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)		0	0	0	0	ő	0	ő	0	0	0	0	0	
			Ő	Ő	õ	õ	õ	0	ů	Ő	õ	õ	ő	0	
2	Plant-in-Service/Depreciation Base	\$3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	3,327,448	
3	Less: Accumulated Depreciation	(132,085)	(141,530)	(150,975)	(160,419)	(169,864)	(179,309)	(188,753)	(198,198)	(207,643)	(217,087)	(226,532)	(235,977)	(245,421)	
4	CWIP - Non-Interest Bearing	881,723	911,723	946,723	981,723	1,381,723	1,531,723	1,931,723	2,381,723	2,581,723	3,081,723	3,231,723	3,531,723	3,556,723	
5	Net Investment (Lines 2 + 3 + 4)	\$4,077,086	4,097,641	4,123,197	4,148,752	4,539,307	4,679,863	5,070,419	5,510,973	5,701,528	6,192,084	6,332,639	6,623,194	6,638,750	
6	Average Net Investment		4,087,363	4,110,419	4,127,994	4,344,029	4,609,585	4,874,867	5,290,697	5,606,251	5,946,806	6,262,362	6,477,916	6,630,972	
7	Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B) 11.16%	6	38,012	38,227	38,390	40,399	42,869	45,336	49,203	52,138	55,305	58,240	60,245	61,668	\$580,034
	b. Debt Component (Line 6 x 2.04% x 1/12) 2.04%	lo	6,949	6,988	7,018	7,385	7,836	8,287	8,994	9,531	10,110	10,646	11,012	11,273	106,028
0	Investment Expenses														
0	a. Depreciation (C)		9,445	9,445	9,445	9,445	9,445	9,445	9,445	9,445	9,445	9,445	9,445	9.445	113,336
	b. Amortization		0,110	0,110	0	0,1.0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A												
	d. Property Taxes (D)		2,496	2,496	2,496	2,496	2,496	2,496	2,496	2,496	2,496	2,496	2,496	2,496	29,946
	e. Other	-	0	0	0	0	0	0	0	0	0	. 0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		56,901	57,155	57,347	59,724	62,644	65,563	70,137	73.608	77,354	80,825	83,197	84,880	829,345
3	a. Recoverable Costs Allocated to Energy		50,501	0,100	0	00,724	0	00,000	0	0	0	0	0	0	0
	b. Recoverable Costs Allocated to Demand		56,901	57,155	57,347	59,724	62,644	65,563	70,137	73,608	77,354	80,825	83,197	84,880	829,345
10	Energy Jurisdictional Factor		N/A												
11	Demand Jurisdictional Factor - Production (Peaking)		0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	
											0	0	0	0	0
12	Retail Energy-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0	0 68,829	71,917	74,028	75,525	737,934
13	Retail Demand-Related Recoverable Costs (F)	-	50,630	50,856	51,027	53,142	55,740 \$55,740	58,337 \$58,337	62,407 \$62,407	65,496 \$65,496	\$68,829	\$71,917	\$74.028	\$75,525	\$737,934
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$50,630	\$50,856	\$51,027	\$53,142	app,740	a08,337		400,490	ψ00,023	w/1,317		<i></i>	

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-EI.

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$30,000	\$30,000	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,000
	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)		U	0	0	U	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	\$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	
3	Less: Accumulated Depreciation (C)	(5,883)	(5,994)	(6,105)	(6,216)	(6,328)	(6,439)	(6,550)	(6,661)	(6,772)	(6,883)	(6,994)	(7,106)	(7,217)	
4	CWIP - Non-Interest Bearing	0	0	0	30,000	60,000	93,000	93,000	93,000	93,000	93,000	93,000	93,000	93,000	
5	Net Investment (Lines 2+ 3 + 4)	\$27,209	27,098	26,987	56,876	86,764	119,653	119,542	119,431	119,320	119,209	119,098	118,986	118,875	
6	Average Net Investment		27,153	27,042	41,931	71,820	103,209	119,598	119,487	119,375	119,264	119,153	119,042	118,931	\$0
7	Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B) 11.1	6%	253	251	390	668	960	1,112	1,111	1,110	1,109	1,108	1,107	1,106	10,286
	b. Debt Component (Line 6 x 2.04% x 1/12) 2.0	4%	46	46	71	122	175	203	203	203	203	203	202	202	1,880
я	Investment Expenses														
-	a. Depreciation (C)		111	111	111	111	111	111	111	111	111	111	111	111	1,334
	b. Amortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement		N/A												
	d. Property Taxes (D)		39	39	39	39	39	39	39	39	39	39	39	39	472
	e. Other	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		449	448	612	941	1,286	1,466	1,465	1,464	1,462	1,461	1,460	1,459	13,972
-	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		449	448	612	941	1,286	1,466	1,465	1,464	1,462	1,461	1,460	1,459	13,972
10	Energy Jurisdictional Factor		N/A												
11	Demand Jurisdictional Factor - Production (Base)		0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	
				-	_	-	-					0	0	0	0
12	Retail Energy-Related Recoverable Costs (E)		0	0	0	0	0	0	0 1,373	0 1,373	0 1,371	U 1,370	1,369	1.368	13,100
13	Retail Demand-Related Recoverable Costs (F)	-	421	420 \$420	574	882 \$882	1,206	1,374	\$1,373	\$1,373	\$1,371	\$1,370	\$1,369	\$1,368	\$13,100
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$421	\$420	\$574	\$882		\$1,374	\$1,3/3	\$1,3/3	\$1,371	41,570	ψ1,000	\$1,000	÷::;;;00

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-EI.

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Return on Capital Investments, Depreciation and Taxes For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Intermediate (Project 4.3) (in Dollars)

Lìne	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Totał
1	Investments														
	a. Expenditures/Additions b. Clearings to Plant		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	c. Retirements		U	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	
			U	v	U	U	0	U	U	U	U	U	U	0	
2	Plant-in-Service/Depreciation Base (B)	\$ 318,413	318,413	318,413	318,413	318,413	318,413	318,413	318,413	318.413	318,413	318.413	318,413	318,413	
3	Less: Accumulated Depreciation (C)	(2,683)	(4,471)	(6,259)	(8,048)	(9,836)	(11,625)	(13,413)	(15,202)	(16,990)	(18,778)	(20,567)	(22,355)	(24,144)	
4	CWIP - Non-Interest Bearing	0	0	0	0	0	0	0	0	Ó	0	0	0	0	
5	Net investment (Lines 2+ 3 + 4)	\$ 315,730	313,942	312,154	310,365	308,577	306,788	305,000	303,211	301,423	299,635	297,846	296,058	294,269	
6	Average Net Investment		314,836	313,048	311,259	309,471	307,682	305,894	304,106	302,317	300,529	298,740	296,952	295,164	0
7	Return on Average Net Investment														
	a. Equity Component Grossed Up For Taxes (B) 11.169	6	2,928	2,911	2,895	2,878	2,861	2,845	2,828	2,812	2,795	2,778	2,762	2,745	34,038
	b. Debt Component (Line 6 x 2.04% x 1/12) 2.04%	%	535	532	529	526	523	520	517	514	511	508	505	502	6,222
•	Investment Freedom														
0	Investment Expenses a. Depreciation (C)		1,788	1,788	1,788	1,788	1,788	1,788	1,788	1,788	1,788	1,788	1,788	1,788	21,461
	b. Amortization		1,780	1,788	1,700	1,788	1,708	1,788	(,788	1,700	1,785	1,788	1,700	1,700	21,401
	c. Dismantlement		N/A												
	d. Property Taxes (D)		441	441	441	441	441	441	441	441	441	441	441	441	5,297
	e. Other		0	0	0	0	0	0	0	0	0	0	0	0	0
		_													
9	Total System Recoverable Expenses (Lines 7 + 8)		5,693	5,673	5,654 0	5,634	5,614	5,595	5,575	5,555	5,536	5,516 0	5,496	5,477 0	67,018
	a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		0 5.693	0 5,673	5,654	0 5,634	0 5,614	0 5,595	0 5,575	0 5,555	5,536	5,516	0 5.496	5.477	67,018
	b. Recoverable Cosis Allocated to Demain		5,693	5,673	5,654	5,634	5,614	5,595	5,575	5,555	5,536	5,516	5,450	5,477	07,010
10	Energy Jurisdictional Factor		N/A												
11	Demand Jurisdictional Factor - Production (Intermediate)		0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	
40						0				0	•	0	0	0	0
12	Retail Energy-Related Recoverable Costs (E)		0	0	0	0	0	0	0	0 4,391	0 4,376	0 4,360	4,344	4,329	52,975
13 14	Retail Demand-Related Recoverable Costs (F)	-	4,500 \$4,500	4,484	4,469	4,453	4,438 \$4,438	4,423 \$4,423	4,407	4,391 \$4,391		\$4,360	<u> </u>	\$4,329	\$52,975
. 14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	ə4,500	⊉ 4,484	\$4,469	\$4,453	Φ 4,438	\$4,423	\$4,407		\$4,376	Ψ4,000	\$4,344	φ+,323	401,010

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

(F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-EI. .

Schedule of Amortization and Return Deferred Gain on Sales of Emissions Allowances (Project 5) (in Dollars)

Line	Description		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Working Capital Dr (Cr) a. 1581001 SO2 Emission Allowance Inventory b. 25401FL Auctioned SO2 Allowance c. 1581002 NOX Emission Allowance Inventory		\$2,955,732 (2,019,940) 6,277,849	\$24,528,945 (2,004,023) 18,855,349	\$23,251,295 (1,988,106) 18,855,349	\$21,929,297 (1,972,189) 27,905,349	\$20,583,185 (1,956,272) 27,905,349	\$18,980,717 (3,191,415) 27,905,349	\$17,304,050 (3,073,141) 27,905,349	\$15,534,008 (2,954,868) 27,905,349	\$13,736,160 (2,836,594) 27,905,349	\$11,978,609 (2,718,321) 27,905,349	\$10,561,727 (2,600,047) 27,905,349	\$9,414,153 (2,481,774) 27,905,349	\$8,004,627 (2,363,500) 27,905,349	\$8,004,627 (2,363,500) 27,905,349
2	Total Working Capital		\$7,213,640	41,380,270	40,118,537	47,862,456	46,532,261	43,694,651	42,136,257	40,484,489	38,804,914	37,165,637	35,867,028	34,837,728	33,546,475	33,546,475
3	Average Net Investment			24,296,955	40,749,404	43,990,497	47,197,359	45,113,456	42,915,454	41,310,373	39,644,702	37,985,276	36,516,333	35,352,378	34,192,102	
4 5	Return on Average Net Working Capital Balance a. Equity Component Grossed Up For Taxes (A) b. Debt Component (Line 3 x 2.04% x 1/12) Total Return Component (B)	11.16% 2.04%		225,962 41,305 267,267	378,969 69,274 448,243	409,112 74,784 483,895	438,935 80,236 519,171	419,555 76,693 496,248	399,114 72,956 472,070	384,186 70,228 454,414	368,696 67,396 436,092	353,263 64,575 417,838	339,602 62,078 401,680	328,777 60,099 388,876	317,987 58,127 376,113	\$4,364,158 797,749 5,161,907
6 7	Expense Dr (Cr) a. 5090001 SO2 allowance expense b. 4074004 Amortization Expense Net Expense (C)			1,456,036 (15,917) 1,440,119	1,277,650 (15,917) 1,261,733	1,321,998 (15,917) 1,306,081	1,346,112 (15,917) 1,330,195	1,602,468 (527,701) 1,074,768	1,676,667 (118,274) 1,558,394	1,770,042 (118,274) 1,651,769	1,797,848 (118,274) 1,679,575	1,757,551 (118,274) 1,639,278	1,416,882 (118,274) 1,298,609	1,147,574 (118,274) 1,029,301	1,409,526 (118,274) 1,291,253	17,980,354 (\$1,419,283) 16,561,071
8	Total System Recoverable Expenses (Lines 5 + 7) a. Recoverable costs allocated to Energy b. Recoverable costs allocated to Demand			1,707,386 1,707,386 0	1,709,976 1,709,976 0	1,789,976 1,789,976 0	1,849,366 1,849,366 0	1,571,016 1,571,016 0	2,030,463 2,030,463 0	2,106,183 2,106,183 0	2,115,666 2,115,666 0	2,057,116 2,057,116 0	1,700,288 1,700,288 0	1,418,177 1,418,177 0	1,667,366 1,667,366 0	21,722,978 21,722,978 0
9 10	Energy Jurisdictional Factor Demand Jurisdictional Factor			0.96808 N/A	0.96495 N/A	0.96343 N/A	0.96517 N/A	0.96637 N/A	0.96464 N/A	0.96662 N/A	0.96470 N/A	0.96154 N/A	0.95958 N/A	0.96089 N/A	0.96645 N/A	
11 12	Retail Energy-Related Recoverable Costs (D) Retail Demand-Related Recoverable Costs (E)			1,652,891 0	1,650,034 0	t,724,526 0	1,784,953 0	1,518,181 0	1,958,657 0	2,035,885 0	2,040,992 0	1,977,990 0	1,631,565 0	1,362,716 0	1,611,421 0	20,949,809 0
13	Total Jurisdictional Recoverable Costs (Lines 11 + 12	2)		\$ 1,652,891	\$ 1,650,034	\$ 1,724,526	\$ 1,784,953	\$ 1,518,181 \$	i 1,958,657 \$	2,035,885 \$	2,040,992 \$	5 1,977,990	\$ 1,631,565	\$ 1,362,716	\$ 1,611,421	\$ 20,949,809

Notes: (A) Lines 3 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 Rate Case Settlement in Dkt. 050078-EI. (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.

Form 42-4P Page 5 of 13

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Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No. (MI-4) Page 8 of 29

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	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments a. Expenditures/Additions b. Clearings to Plant c. Retirements d. Other (A)		\$30,000 0 0	\$30,000 0 0	\$50,000 0 0	\$40,000 0 0	\$20,000 0 0	\$20,000 0 0	\$20,000 0 0	\$20,000 0 0	\$20,000 0 0	\$40,000 0 0	\$10,000 0 0	\$0 0 0	\$300,000
2 3 4 5	Plant-in-Service/Depreciation Base (B) Less: Accumulated Depreciation (C) CWIP - Non-Interest Bearing Net Investment (Lines 2+ 3 + 4)	\$0 \$0 	0 0 160,225 160,225	0 0 190,225 190,225	0 0 240,225 240,225	0 0 280,225 280,225	0 0 300,225 300,225	0 0 320,225 320,225	0 0 340,225 340,225	0 0 360,225 360,225	0 0 380,225 380,225	0 0 420,225 420,225	0 0 430,225 430,225	0 0 430,225 430,225	
6	Average Net Investment		145,225	175,225	215,225	260,225	290,225	310,225	330,225	350,225	370,225	400,225	425,225	430,225	
7		.16% .04%	1,351 247	1,630 298	2,002 366	2,420 442	2,699 493	2,885 527	3,071 561	3,257 595	3,443 629	3,722 680	3,955 723	4,001 731	\$34,435 6,295
8	Investment Expenses a. Depreciation (C) 2.21% b. Arnortization c. Dismantlement d. Property Taxes (D) 0.007694 e. Other	-	0 0 N/A 0 0	0 0 N/A 0 0											
9	Total System Recoverable Expenses (Lines 7 + 8) a. Recoverable Costs Allocated to Energy b. Recoverable Costs Allocated to Demand		1,597 0 1,597	1,927 0 1,927	2,367 0 2,367	2,862 0 2,862	3,192 0 3,192	3,412 0 3,412	3,632 0 3,632	3,852 0 3,852	4,072 0 4,072	4,402 0 4,402	4,677 0 4,677	4,732 0 4,732	40,730 0 40,730
10 11	Energy Jurisdictional Factor Demand Jurisdictional Factor - Production (Intm)		N/A 0.79046												
12 13 14	Retail Energy-Related Recoverable Costs (E) Retail Demand-Related Recoverable Costs (F) Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	0 1,262 \$1,262	0 1,523 \$1,523	0 1,871 \$1,871	0 2,262 \$2,262	0 2,523 \$2,523	0 2,697 \$2,697	0 2,871 \$2,871	0 3,045 \$3,045	0 3,219 \$3,219	0 3,480 \$3,480	0 3,697 \$3,697	0 3,740 \$3,740	0 32,191 \$32,191

Notes: (A) N/A

(B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-EI.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount JANUARY 2008 - DECEMBER 2008

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

Line	Description		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments						**	**	•		•	40	A D		¢0	\$0
	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	20
	c. Retirements			0	0	0	0	0	0	0	0	0	0	0	0	
	d. Other (A)			0	0	0	0	0	Ő	0	Ő	õ	0	ő	õ	
2	Plant-in-Service/Depreciation Base		\$1,857,724	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	1,857,723	
3	Less: Accumulated Depreciation		(3,141)	(9,424)	(15,707)	(21,990)	(28,273)	(34,556)	(40,838)	(47,121)	(53,404)	(59,687)	(65,970)	(72,253)	(78,535)	
4	CWIP - Non-Interest Bearing		0	1	1	1	1	1	1	11	1	1	11	1	1	
5	Net investment (Lines 2 + 3 + 4)		\$1,854,583	1,848,300	1,842,018	1,835,735	1,829,452	1,823,169	1,816,886	1,810,603	1,804,321	1,798,038	1,791,755	1,785,472	1,779,189	
6	Average Net Investment			1,851,442	1,845,159	1,838,875	1,832,594	1,826,310	1,820,027	1,813,746	1,807,463	1,801,178	1,794,896	1,788,614	1,782,331	
7	Return on Average Net Investment															
		11.16%		17,218	17,160	17,102	17,043	16,985	16,926	16,868	16,809	16,751	16,693	16,634	16,576	\$202,765
	b. Debt Component (Line 6 x 2.04% x 1/12)	2.04%		3,147	3,137	3,126	3,115	3,105	3,094	3,083	3,073	3,062	3,051	3,041	3,030	37,064
8	Investment Expenses															
	a. Depreciation (C)			6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,283	6,283	75,394
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0 N/A	N/A
	c. Dismantlement			N/A	N/A	N/A	N/A	N/A	N/A 1,406	N/A 1,406	N/A 1,406	N/A 1,406	N/A 1,406	N/A 1,406	1,406	16,877
	d. Property Taxes (D)			1,406	1,406	1,406	1,406	1,406 0	1,406	1,406	1,406	1,400	1,400	1,400	1,400	0
	e. Other		-	U	0		<u> </u>	0					<u>~</u>			
9	Total System Recoverable Expenses (Lines 7 + 8)			28,056	27,987	27,917	27,848	27,778	27,710	27,641	27,573	27,503	27,434	27,365	27,295	332,100
	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			28,056	27,987	27,917	27,848	27,778	27,710	27,641	27,573	27,503	27,434	27,365	27,295	332,100
10	Energy Jurisdictional Factor			N/A												
11	Demand Jurisdictional Factor - Production (Peaking)			0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	0.88979	
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)			24,964	24,903	24,840	24,779	24,717	24,656	24,595	24,534	24,472	24,410	24,349	24,287	295,505
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	1		\$24,964	\$24,903	\$24,840	\$24,779	\$24,717	\$24,656	\$24,595	\$24,534	\$24,472	\$24,410	\$24,349	\$24,287	\$295,505

Notes: (A) N/A

(N) IVM (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost. (E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-El. Form 42-4P

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Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No. (MI-4) Page 10 of 29

Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Base (Project 7.3 - Continuous Mercury Monitoring Systems) (in Dollars)

1 Investments 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 50 5156,10 5203,660 5156,10 5203,660 5156,10 5203,660 5156,10 5203,610 50 5156,10 5203,660 5156,10 5203,610 50 <	e Description		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
b. Clearings or Plant 0																
c. Reisements 0		ıs		\$0	\$0	\$0	\$0	\$0	\$0	\$156,410	\$203,660	\$156,410	\$369,114	\$1,357,645	\$450,069	\$2,693,308
d. Other (A) 0 <t< td=""><td></td><td></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></td></t<>				0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-n-Genvice/Depreciation Base 50 0				0	0	0	0	0	0	0	0	0	0	0	0	
3 Less: Accumulated Depreciation 0	a. Other (A)			U	U	0	U	0	U	0	0	0	0	0	0	
4 CWIP - Non-Interest Bearing 5 Net Investment (Lines 2 + 3 + 4) 29,353 107,58 287,593 467,628 730,390 1,593,770 2,497,627 7 Return on Average Net Investment .	2 Plant-in-Service/Depreci	ation Base	\$0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Investment (Lines 2 + 3' + 4) \$ 29,353 107,558 287,593 467,628 730,390 1,537,70 2,497,627 7 Return on Moreade NUF 2,04% 50 50 50 50 50 50 50 183 489 795 1,242 2,709 4,246 9,963 8 Investment Exponses 0 0 0 0 0	3 Less: Accumulated Dep	reciation	0	0	0	0	0	0	0	0	0	0	0	0	0	
6 Average Net Investment 29,353 29,353 29,353 29,353 29,353 29,353 29,353 107,558 287,593 467,628 730,390 1,593,770 2,497,627 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) 11.16% 273 273 273 273 273 273 273 1,000 2,675 4,349 6,793 14,822 23,228 \$54,504 b. Det/Component (Line 6 x 2.04% x 1/12) 2.04% 50 50 50 50 50 50 183 489 795 1,242 2,709 4,246 9,963 8 Investment Expenses 0					29,353	29,353	29,353	29,353	29,353	185,763	389,423	545,833	914,947	2,272,592	2,722,661	
7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) 11.16% 273 183 489 795 1,422 23,228 \$\$4,246 9,963 a Deprociation (C) 3.19% 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5 Net Investment (Lines 2	+ 3 + 4)	\$29,353	29,353	29,353	29,353	29,353	29,353	29,353	185,763	389,423	545,833	914,947	2,272,592	2,722,661	
a. Equity Component Grossed Up For Taxes (B) 11.16% 273 273 273 273 273 273 1.000 2,675 4,349 6,793 14,822 23,228 \$54,504 b. Debt Component (Line 6 x 2.04% x 1/12) 2.04% 50 50 50 50 50 50 50 50 50 183 489 735 1,242 2,709 4,246 9,963 8 Investment Expenses . <td>6 Average Net Investment</td> <td></td> <td></td> <td>29,353</td> <td>29,353</td> <td>29,353</td> <td>29,353</td> <td>29,353</td> <td>29,353</td> <td>107,558</td> <td>287,593</td> <td>467,628</td> <td>730,390</td> <td>1,593,770</td> <td>2,497,627</td> <td></td>	6 Average Net Investment			29,353	29,353	29,353	29,353	29,353	29,353	107,558	287,593	467,628	730,390	1,593,770	2,497,627	
b. Debt Component (Line 6 x 2.04% x 1/12) 2.04% 50	7 Return on Average Net I	nvestment														
B Investment Expenses a. Depreciation (C) 3.19% 0			11.16%	273	273	273	273	273	273	1,000	2,675	4,349	6,793	14,822	23,228	\$54,504
a. Depreciation (C) 3.19% 0 <td> b. Debt Component (Lin </td> <td>e 6 x 2.04% x 1/12)</td> <td>2.04%</td> <td>50</td> <td>50</td> <td>50</td> <td>50</td> <td>50</td> <td>50</td> <td>183</td> <td>489</td> <td>795</td> <td>1,242</td> <td>2,709</td> <td>4,246</td> <td>9,963</td>	 b. Debt Component (Lin 	e 6 x 2.04% x 1/12)	2.04%	50	50	50	50	50	50	183	489	795	1,242	2,709	4,246	9,963
a. Depreciation (C) 3.19% 0 <td>8 Investment Evoenses</td> <td></td>	8 Investment Evoenses															
b. Amortization 0		3 19%		0	0	0	n	0	0	0	0	0	0	0	0	0
c. Dismantiement N/A N/A <td></td> <td>0.1070</td> <td></td> <td>ő</td> <td></td> <td></td> <td></td> <td>ő</td> <td></td> <td></td> <td>ő</td> <td>Ő</td> <td>ŏ</td> <td>ŏ</td> <td></td> <td>ō</td>		0.1070		ő				ő			ő	Ő	ŏ	ŏ		ō
a. Other b c b c <thcmat< th=""> c <thc> <thc> <thc> <t< td=""><td></td><td></td><td></td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td><td>N/A</td></t<></thc></thc></thc></thcmat<>				N/A												
9 Total System Recoverable Expenses (Lines 7 + 8) 323 323 323 323 323 323 323 323 3164 5,144 8,034 17,531 27,474 64,468 a. Recoverable Costs Allocated to Energy 0 <	d. Property Taxes (D)	0.014268		0	0	0	0	0	0	0	0	0	0	0	0	0
a. Recoverable Costs Allocated to Demand 0 <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
a. Recoverable Costs Allocated to Energy 0 <td>9 Total System Becoverat</td> <td>e Expenses (Lines 7 + 8)</td> <td></td> <td>323</td> <td>323</td> <td>323</td> <td>323</td> <td>323</td> <td>323</td> <td>1,183</td> <td>3,164</td> <td>5,144</td> <td>8.034</td> <td>17,531</td> <td>27,474</td> <td>64,468</td>	9 Total System Becoverat	e Expenses (Lines 7 + 8)		323	323	323	323	323	323	1,183	3,164	5,144	8.034	17,531	27,474	64,468
10 Energy Jurisdictional Factor N/A								0		0	0		0	0	0	0
11 Demand Jurisdictional Factor - Production (Base) 0.93753	b. Recoverable Costs A	llocated to Demand		323	323	323	323	323	323	1,183	3,164	5,144	8,034	17,531	27,474	64,468
11 Demand Jurisdictional Factor - Production (Base) 0.93753	10 Energy Jurisdictional Fa	ctor		N/A												
12 Retail Densource Costs (F)303 303 303 303 303 1,109 2,966 4,823 7,532 16,436 25,758 60,441																
13 Retail Demand-Related Recoverable Costs (F) 303 303 303 303 303 303 303 1,109 2,966 4,823 7,532 16,436 25,758 60,441	12 Retail Energy-Related R	ecoverable Costs (E)		0	0	0	0	0	0	0				•		
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$303 \$303 \$303 \$303 \$303 \$303 \$303 \$1.109 \$2,966 \$4,823 \$7,532 \$16,436 \$25,758 \$60,441																
	14 Total Jurisdictional Reco	verable Costs (Lines 12 + 13)	-	\$303	\$303	\$303	\$303	\$303	\$303	\$1,109	\$2,966	\$4,823	\$7,532	\$16,436	\$25,758	\$60,441

Notes: (A) Credit reflecting expenses recovered through base rates for breakers that were replaced to compensate for increased load due to the Modular Cooling Towers. (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 5 year life of project, as stated in Dkt. 060162-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10

(F) Line 9b x Line 11

Source: Line 8c Based on 2005 Rate Case Settlement in Dkt. 050078-El.

Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR - Base - AFUDC (Project 7.4 - Crystal River FGD and SCR) (in Dollars)

Line		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1.	Investments a. Expenditures/Additions		\$54,993,245	\$55,543,285	\$53,223,543	\$48,911,693	\$48,655,764	\$49,163,131	\$50,285,949	\$43,831,455	\$43,103,444	\$42,346,073	\$42,186,376	\$37,678,046	\$569,922,004
i da de la comercia d	b. Clearings to Plant		0 Q	0	0	0	0	0	0	0	0 0	0	0	0	
	c. Retirements d. Other (B)	8.848%	0 2,242,149	0 2,650,473	0 3,055,413	0 3,439,687	0 3,810,473	0 4,184,785	0 4,567,541	0 4,934,087	0 5,277,738	0 5,618,556	0 5,958,538	6,284,362	52,023,80
2	Plant-in-Service/Depreclation Base	\$0	0	0	0	0	0	0	0	0	٥	0	0	0	
3	Less: Accumulated Depreciation	0	0	and the second second	0	0		0	0	0	0	0	0 893,654,517	0 937,616,925	621,945,800
4 5	CWIP-AFUDC Interest Bearing Accrual Net Investment (Lines 2 + 3 + 4)	<u>315,671,119</u> <u>315,671,119</u>		431,100,271 431,100,271	487,379,227 487,379,227	539,730,607 539,730,607	592,196,844 592,196,844	645,544,760 645,544,760	700,398,250 700,398,250	749,163,792 749,163,792	797,544,974 797,544,974	845,509,603 845,509,603	893,654,517	937,616,925	
6	Average Net Investment		344,288,816	402,003,392	459,239,749	513,554,917	565,963,725	618,870,802	672,971,505	724,781,021	773,354,383	821,527,288	869,582,060	915,635,721	
7	Return on Average Net Investment										1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	0	0	0	
	a. Equity Component Grossed Up For Taxes b. Dobt Component (Line 6 x 2.03% x 1/12)	6.82% 2.03%	0 0	0 0	0 0	0 0	0 0	0 0	0 0	. 0 0	0 0	0	U O	0	۳ ۱
8	Investment Expenses														
30.947	a. Depreciation		0	0	0	0	0	0	0	0	0	0	0 0	0	
	b. Amortization c. Dismantlement		N/A	0 N/A	N/A U	0 N/A	N∕A	N/A	N/A U		N/A	N/A U	N/A U	N/A	N
	d. Property Taxes				0	0	0		, <u>р</u>	0	0	. 0	0	0	120000000000000000000000000000000000000
	e. Other		0	0	0	0	0	0	<u> </u>	0	0	0	0	0	
9	Total System Recoverable Expenses (Lines 7 + 8)		0	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	U O	1.
	b. Recoverable Costs Allocated to Demand		. 0	U.	U	v	0	ų	•		Ý		osta o quit		
10	Energy Jurisdictional Factor		N/A	N/A	N/A	N/A	N/A	WA	N/A	N/A	NVA	NA	N/A	N/A 0.93753	
11	Demand Jurisdictional Factor - Production (Base)		0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.9375)
12	Retail Energy-Related Recoverable Costs		0	0	0	0	0	0	0	0	0	0	0	0	
13	Retail Demand-Related Recoverable Costs		0	0	0	0	0	0	0	<u>0</u> \$0	0 \$0	0 \$0	0 \$0	0 \$0	5 J
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$ 0	\$ 0	φŬ	φ ν	Ψ.

(A) This schedule shown for informational purposes. (B) AFUDC calculation based on 2005 Rate Case Settlement in Dkt. 050078-EI.

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Return on Capital Investments, Depreciation and Taxes For Project: SEA TURTLE - COASTAL STREET LIGHTING - (Project 9) (in Dollars)

1 Investments 31,667 \$1,666 \$1,666 \$1,666 \$1,667 \$1,603	Projecte Dec-08	ojected lov-08		Projected Oct-08	Projected Sep-08	Projected Aug-08	Projected Jul-08	Projected Jun-08	Projected May-08	Projected Apr-08	Projected Mar-08	Projected Feb-08	Projected Jan-08	Beginning of Period Amount		Description	Line
b. Clearange to Plant Unit of the origination of the origeneraticon of the origination of the origin																	1
c. Relicements 0	\$1		<i>i</i> 67	\$1,66	\$1,667		\$1,667		\$1,667			\$1,666	\$1,666				
d. Other (A) 0 <t< td=""><td></td><td>· 0</td><td>0</td><td></td><td>U</td><td>-</td><td>0</td><td>-</td><td>0</td><td>-</td><td>-</td><td>0</td><td>0</td><td></td><td></td><td></td><td></td></t<>		· 0	0		U	-	0	-	0	-	-	0	0				
3 Less: Accumulated Depreciation 0.1146 1.203 1.203 1.214 1.053 1.051 1.050 <t< td=""><td></td><td>0</td><td>0</td><td></td><td>0</td><td></td><td>-</td><td></td><td>0</td><td></td><td></td><td></td><td>õ</td><td></td><td></td><td></td><td></td></t<>		0	0		0		-		0				õ				
3 Less: Accumulated Deprociation (146) (208) (259) (330) (332) (453) (54) (576) (637) (638) (760) (821) (822) 4 CWP- Non-Interest Bearing 0 5 332 4.998 6,664 6,331 9.998 11,665 13.332 14.992 16,666 18.333 20.000 5 Net Investment (Linos 2 + 3 + 4) 16,691 18,296 19,900 21,505 23,110 24,716 26,321 27,927 29,533 31,138 32,744 34,350 7 Return on Average Net Investment -	16	16.035	135	16.03	16.035	16.035	16.035	16.035	16.035	16 035	16 035	16.035	16.035	\$16.035		Plant-in-Service/Depreciation Base	2
4 CWIP - Non-Interest Bearing Net Investment (Lines 2 + 3 + 4) 0 1,666 3,332 4,998 6,664 8,331 9,998 11,665 13,332 14,999 16,666 16,333 20,000 5 Net Investment (Lines 2 + 3 + 4) \$15,889 17,493 19,098 20,703 22,307 23,913 25,519 27,124 28,730 30,336 31,941 33,547 35,153 6 Average Net Investment 16,691 18,296 19,900 21,505 23,110 24,716 26,321 27,927 29,533 31,138 32,744 34,350 7 Return on Average Net Investment - <td></td> <td>3</td>																	3
6 Average Net Investment 16,691 18,296 19,900 21,505 23,110 24,716 26,321 27,927 29,533 31,138 32,744 34,350 7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) 11.16% 155 170 185 200 215 230 245 260 275 290 305 319 8 Investment Expenses a. Depreciation (C) 4.59% 61 <td></td> <td>CWIP - Non-Interest Bearing</td> <td>4</td>																CWIP - Non-Interest Bearing	4
7 Return on Average Net Investment a. Equity Component Grossed Up For Taxes (B) 11.16% 155 170 185 200 215 230 245 260 275 290 305 319 b. Debt Component Grossed Up For Taxes (B) 11.16% 28 31 34 37 39 42 45 47 50 53 56 58 8 Investment Expenses a. Depreciation (C) 4.59% 61	35	33,547	141	31,94	30,336	28,730	27,124	25,519	23,913	22,307	20,703	19,098	17,493	\$15,889	-	Net Investment (Lines 2 + 3 + 4)	5
a. Equity Component Grossed Up For Taxes (B) 11.16% 155 170 185 200 215 230 245 260 275 290 305 319 b. Debt Component (Line 6 x 2.04% x 1/12) 2.04% 28 31 34 37 39 42 45 47 50 53 56 58 8 investment Expenses	34	32,744	38	31,13	29,533	27,927	26,321	24,716	23,110	21,505	19,900	18,296	16,691			Average Net Investment	6
b. Debt Component (Line 6 x 2.04% x 1/12) 2.04% 28 31 34 37 39 42 45 47 50 53 56 58 8 investment Expenses a. Depreclation (C) 4.59% 61 <td></td> <td>Return on Average Net Investment</td> <td>7</td>																Return on Average Net Investment	7
8 investment Expenses a. Depreciation (C) 4.59% 61		305	290	29	275	260	245	230	215	200	185	170	155		11.16%		
a. Depreciation (C) 4.59% 61 <		56	53	5	50	47	45	42	39	37	34	31	28		2.04%	b. Debt Component (Line 6 x 2.04% x 1/12)	
a. Depreciation (C) 4.59% 61 <																Investment European	0
b. Amortization 0		61	61	4	61	61	61	61	61	61	61	61	61				o
c. Dismanilement N/A N/A <td></td>																	
e. Other 0<	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) 259 277 294 312 330 347 365 383 400 418 436 453 a. Recoverable Costs Allocated to Energy 0			14	1	14	14	14	14	14	14	14	14	14			d. Property Taxes (D) 0.010565	
a. Recoverable Costs Allocated to Energy 0 <td></td> <td>0</td> <td>0</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>-</td> <td></td> <td>e. Other</td> <td></td>		0	0		0	0	0	0	0	0	0	0	0	-		e. Other	
a. Recoverable Costs Allocated to Energy 0		436	118	41	400	383	365	347	330	312	294	277	259			Total System Recoverable Expenses (Lines 7 + 8)	9
10 Energy Jurisdictional Factor N/A									0	0	0	0	0				
		436	18	41	400	383	365	347	330	312	294	277	259			b. Recoverable Costs Allocated to Demand	
	N/A	N/A		N/A			Energy Jurisdictional Factor	10									
	0.9		597														
12 Retail Energy-Related Recoverable Costs (E) 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			Retail Energy-Related Recoverable Costs (E)	12
13 Retail Demand-Related Recoverable Costs (F) 258 276 293 311 329 346 364 381 398 416 434 451																	13
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) \$258 \$276 \$293 \$311 \$329 \$346 \$364 \$381 \$398 \$416 \$434 \$451		\$434	16	\$41	\$398	\$381	\$364	\$346	\$329	\$311	\$293	\$276	\$258	-	13)	Total Jurisdictional Recoverable Costs (Lines 12 +	14

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI.

(D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-Ei.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount JANUARY 2008 - DECEMBER 2008

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

Line	Description		inning of d Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments			•	•											
	a. Expenditures/Additions b. Clearings to Plant			\$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)			õ	0	Ő	õ	õ	o	Ő	ů 0	0	0	o	õ	
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		(2,992)	(3,453)	(3,913)	(4,373)	(4,834)	(5,294)	(5,754)	(6,215)	(6,675)	(7,135)	(7,596)	(8,056)	(8,517)	
4	CWIP - Non-Interest Bearing		0	0	0	0	0	0	0	, o	Ó	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	\$	165,949	165,489	165,029	164,568	164,108	163,647	163,187	162,727	162,266	161,806	161,346	160,885	160,425	
6	Average Net Investment			165,719	165,259	164,798	164,338	163,878	163,417	162,957	162,497	162,036	161,576	161,115	160,655	
7	Return on Average Net Investment															
		1.16%		1,541	1,537	1,533	1,528	1,524	1,520	1,516	1,511	1,507	1,503	1,498	1,494	\$18,212
	b. Debt Component (Line 6 x 2.04% x 1/12)	2.04%		282	281	280	279	279	278	277	276	275	275	274	273	3,329
8	Investment Expenses															
•	a. Depreciation (C)			460	460	460	460	460	460	460	460	460	460	460	460	5,524
	b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
	c. Dismantlement			N/A												
	d. Property Taxes (D)			201	201	201	201	201	201	201	201	201	201	201	201	2,410
	e. Other			0	0	0	0	0	0	0	0	0	0	0	0	00
9	Total System Recoverable Expenses (Lines 7 + 8)			2,484	2,479	2,474	2,469	2,464	2,459	2,454	2,449	2,444	2,439	2,433	2,428	29,475
	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			2,484	2,479	2,474	2,469	2,464	2,459	2,454	2,449	2,444	2,439	2,433	2,428	29,475
10	Energy Jurisdictional Factor			N/A												
11	Demand Jurisdictional Factor - Production (Base)			0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753	
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)			2,329	2,324	2,319	2,315	2,310	2,305	2,301	2,296	2,291	2,287	2,281	2,276	27,635
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	\$2,329	\$2,324	\$2,319	\$2,315	\$2,310	\$2,305	\$2,301	\$2,296	\$2,291	\$2,287	\$2,281	\$2,276	\$27,635

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Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 2005 rates on Exhibit 2 in the 2005 rate case settlement in Dkt. 050078-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9a x Line 10 (F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-Ei.

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1	Investments														
	a. Expenditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	 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	\$75,868	75,868	75,868	75,868	75,868	75,868	75.868	75,868	75,868	75,868	75,868	75.868	75.868	
3	Less: Accumulated Depreciation	(2,319)	(2,520)	(2,722)	(2,924)	(3,126)	(3,327)	(3,529)	(3,731)	(3,932)	(4,134)	(4,336)	(4,537)	(4,739)	
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)	\$73,549	73,348	73,146	72,944	72,742	72,541	72,339	72,137	71,936	71,734	71,532	71,331	71,129	
6	Average Net Investment		73,448	73,247	73,045	72,843	72,642	72,440	72,238	72,037	71,835	71,633	71,432	71,230	
7	Return on Average Net investment														
	a. Equity Component Grossed Up For Taxes (B) 11.169	%	683	681	679	677	676	674	672	670	668	666	664	662	\$8,073
	b. Debt Component (Line 6 x 2.04% x 1/12) 2.049	%	125	125	124	124	123	123	123	122	122	122	121	121	1,476
8	investment Expenses														
-	a. Depreciation (C)		202	202	202	202	202	202	202	202	202	202	202	202	2,420
	b. Amortization		0	0	0	0	0	0		0	0	0	0	0	0
	c. Dismantlement		N/A												
	d. Property Taxes (D)		59	59	59	59	59	59	59	59	59	59	59	59	710
	e. Other	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		1,069	1,067	1,064	1,062	1,060	1,058	1,056	1,053	1,051	1,049	1,047	1,044	12,679
	a. Recoverable Costs Allocated to Energy		0	0	0	0	0	Ō	0	0	0	. 0	. 0	0	0
	b. Recoverable Costs Allocated to Demand		1,069	1,067	1,064	1,062	1,060	1,058	1,056	1,053	1,051	1,049	1,047	1,044	12,679
10	Energy Jurisdictional Factor		N/A												
11	Demand Jurisdictional Factor - Production (Intermediate)		0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	0.79046	
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)		845	843	841	839	838	836	835	832	831	829	828	825	10,023
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	-	\$845	\$843	\$841	\$839	\$838	\$836	\$835	\$832	\$831	\$829	\$828	\$825	\$10,023
		_													

Notes: (A) N/A (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI.

(C) Line 2 x rate x 1/12. Based on rOL or First are gined cost of equip component of equip comp

(F) Line 9b x Line 11

Source: Line 8c Based on 2005 rate case settlement in Dkt. 050078-EI.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount JANUARY 2008 - DECEMBER 2008

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

ine	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
	nents anditures/Additions urings to Plant		\$0 0	\$0											
c. Retin d. Othe			0 (851)												
3 Less: A	-Service/Depreciation Base ccumulated Depreciation Non-Interest Bearing	\$664,137 (191,192) 0	664,137 (202,261) 0	664,137 (213,330) 0	664,137 (224,399) 0	664,137 (235,468) 0	664,137 (246,537) 0	664,137 (257,606) 0	664,137 (268,675) 0	664,137 (279,744) 0	664,137 (290,813) 0	664,137 (301,882) 0	664,137 (312,951) 0	664,137 (324,020) 0	
	estment (Lines 2 + 3 + 4)	\$472,945	461,876	450,807	439,738 445,272	428,669	417,600	406,531	395,462 400,997	384,393 389,928	373,324 378,859	362,255 367,790	351,186 356,721	340,117 345,652	
7 Return a. Equi	on Average Net Investment ity Component Grossed Up For Taxes (B) 11.16% (Component Line 6 x 2.04% x 1/12) 2.04%		4,347 795	4,244	4,141	4,038	3,935 719	3,832 701	3,729 682	3,626 663	3,523 644	3,420 625	3,318 606	3,215 588	\$45,369 8,293
8 Investn a. Dep	nent Expenses reciation (C) 20.00%		11,069	11,069	11,069	11,069	11,069	11,069	11,069	11,069	11,069	11,069	11,069	11,069	132,827
c. Disn	rrtization nantiement erty Taxes (D) 0.014268		0 N/A 790	0 N/A 9,476											
9 Total S	er ystem Recoverable Expenses (Lines 7 + 8) (E) overable Costs Allocated to Energy	-	0 16,149 0	0 16,027 0	15,906 0	15,784 0	15,662 0	15,540 0	15,419 0	15,297 0	15,175 0	15,053 0	14,932 0	14,810 0	185,756
	overable Costs Allocated to Demand Jurisdictional Factor		16,149 N/A	16,027 N/A	15,906 N/A	15,784 N/A	15,662 N/A	15,540 N/A	15,419 N/A	15,297 N/A	15,175 N/A	15,053 N/A	14,932 N/A	14,810 N/A	185,754
11 Deman	d Jurisdictional Factor - Production (Base) Energy-Related Recoverable Costs (F)		0.93753	0.93753	0.93753 0	0.93753	0.93753 0	0.93753 0	0.93753	0.93753	0.93753	0.93753	0.93753	0.93753 0	0
13 Retail E	Prergy-Helated Hecoverable Costs (F) Demand-Related Recoverable Costs (G) Irisdictional Recoverable Costs (Lines 12 + 13)	-	15,140 \$15,140	15,026 \$15,026	14,912 \$14,912	14,798 \$14,798	14,684 \$14,684	14,569 \$14,569	14,456 \$14,456	14,341 \$14,341	14,227 \$14,227	14,113 \$14,113	13,999 \$13,999	13,885 \$13,885	174,150 \$174,150

Notes: (A) Credit reflecting expenses recovered through base rates for breakers that were replaced to compensate for increased load due to the Modular Cooling Towers. (B) Line 6 x 11.16% x 1/12. Based on ROE of 11.75%, weighted cost of equity component of capital structure of 6.85%, and statutory income tax rate of 38.575% (expansion factor of 1.628002). Based on 2005 rate case settlement in Dkt. 050078-EI. (C) Line 2 x rate x 1/12. Depreciation rate based on 5 year life of project, as stated in Dkt. 060162-EI. (D) Line 2 x rate x 1/12. Based on 2006 Effective Tax Rate on original cost.

(E) Line 9 - Line 1d.

(F) Line 9a x Line 10

(G) Line 9b x Line 11

Source: Line 8c Based on 2005 Rate Case Settlement in Dkt. 050078-El. .

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Substation Environmental Investigation, Remediation, and Pollution Prevention Project No. 1

Project Description:

Chapter 376, Florida Statutes, requires that any person discharging a prohibited pollutant shall undertake to contain, remove, and abate the discharge to the satisfaction of the Florida Department of Environmental Protection. Similarly, Chapter 403, Florida Statutes provides that it is prohibited to cause pollution so as to harm or injure human health or welfare, animal, plant, or aquatic life or property. For Progress Energy Florida to continue to comply with these statutes, it is conducting environmental investigation, remediation, and pollution prevention activities associated with its substation facilities to determine the existence of pollutant discharges, and if present, their removal and remediation. Activities also include development and implementation of best management and pollution prevention measures at these facilities.

Project Accomplishments:

PEF has conducted environmental remediations at 20 substations during 2007. PEF is currently on target to meet the schedule for substation remediations agreed to with the FDEP for 2007.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: Project expenditures are estimated to be \$2,276,441 higher than originally projected. This variance is primarily due to higher than expected remediation costs at several substation sites.

Project Progress Summary:

PEF is on schedule according to the approved Substation Inspection Plan and the Substation Assessment and Remedial Action Plan.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be \$2,190,473.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Distribution System Environmental Investigation, Remediation, and Pollution Prevention Project No. 2

Project Description:

Chapter 376, Florida Statutes, requires that any person discharging a prohibited pollutant shall undertake to contain, remove, and abate the discharge to the satisfaction of the Florida Department of Environmental Protection. Similarly, Chapter 403, Florida Statutes provides that it is prohibited to cause pollution so as to harm or injure human health or welfare, animal, plant, or aquatic life or property. For Progress Energy Florida to continue to comply with these statutes, it is conducting environmental investigation, remediation, and pollution prevention activities associated with its distribution system facilities to determine the existence of pollutant discharges, and if present, their removal and remediation. Activities also include development and implementation of best management and pollution prevention measures at these facilities.

Project Accomplishments:

Progress Energy conducted environmental inspections on 14,117 sites during 2007. In addition, Progress Energy is expecting to complete remediations on 1,386 distribution padmount transformer sites in 2007. All remediations have been conducted in accordance with the FDEP approved Environmental Remediation Strategy.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: Project expenditures are estimated to be \$1,010,677 higher than originally projected. This variance is primarily due to a higher number of sites being remediated than originally anticipated in the 2007 work plan, including carryover from the 2006 work plan.

Project Progress Summary:

This project is on schedule according to the approved Distribution System Investigation, Remediation and Pollution Prevention Program.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be approximately \$15 million. Progress Energy is expecting to conduct approximately 9,300 inspections in 2008 and complete remediations on approximately 1,500 sites.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Pipeline Integrity Management, Review/Update Plan and Risk Assessments Project No. 3

Project Description:

The U.S. Department of Transportation ("USDOT") Regulation 49 CFR Part 195, as amended effective February 15, 2002 and the new regulation published at 67 Federal Register 2136 on January 16, 2002 requires PEF to implement a Pipeline Integrity Management Program. Prior to the February 15, 2002 amendments, the USDOT's pipeline integrity management regulations applied only to operators with 500 miles or more of hazardous liquid and carbon dioxide pipelines that could affect high consequence areas. The amendments which became effective on February 15, 2002 extended the requirements for implementing integrity management to operators who have less than 500 miles of regulated pipelines. As such, PEF must improve the integrity of pipeline systems in order to protect public safety and the environment, as well as comply with continual assessment and evaluation of pipeline systems integrity through inspection or testing, data integration and analysis, and follow up with remedial, preventative, and mitigative actions.

PEF owns one hazardous liquid pipeline that is subject to the new regulation and must comply with the new requirements for the Bartow/Anclote 14-inch hot oil pipeline, extending 33.3 miles from the Company's Bartow Plant north of St. Petersburg.

Project Accomplishments:

During 2007, PEF continued work on the PIM program. This effort included ongoing activities as required by the integrity management regulation as well as projects to address protection of valve mechanisms along U.S. Highway 19 and remote control of valves designed to isolate sections of the pipeline in the event of a leak.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: O&M project expenditures are estimated to be \$511,427 higher than originally projected. This variance is due to carry over work from the 2006 work plan. In addition, \$19,741 in capital costs were not incurred because fewer consultant hours were needed for the Pipeline System Control Upgrade project.

Project Progress Summary:

Review and updates to the integrity management plan and risk analyses continue on target. Compliance work will continue through the end of 2007, and into the future.

Project Projections:

Estimated project O&M expenditures for the period January 2008 through December 2008 are expected to be \$337,000; estimated capital expenditure for the period are expected to be \$657,000.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Above Ground Storage Tank Secondary Containment Project No. 4

Project Description:

Florida Department of Environmental Protection Rule 62-761.510(3) states that the Company is required to make improvements to many of its above ground petroleum storage tanks in order to comply with those provisions. Subsection (d) of that rule requires all internally lined single bottom above ground storage tanks to be upgraded with secondary containment, including secondary containment for piping in contact with the soil. Rule 62-761.500(1)(e) also requires that dike field area containment for pre-1998 tanks be upgraded, if needed, to comply with the requirement.

Project Accomplishments:

Activities during 2007 included continued work on above ground storage tank systems at Bayboro, Suwannee, and Anclote.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: Project expenditures will be approximately \$536,893 higher than the original projection due to the acceleration of work from 2008 into 2007 on two Anclote storage tanks and unanticipated costs associated with transferring fuel out of tanks to enable work to be performed.

Project Progress Summary:

PEF will continually evaluate its compliance program, including project prioritization, schedule, and technology applications.

Project Projections:

Estimated capital expenditures for the period January 2008 through December 2008 are expected to be approximately \$2.8 million. The costs are associated with work at the Debary combustion turbine site and the Crystal River plant.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Project No. 5 SO₂ Emissions Allowances

Project Description:

In accordance with Title IV of the Clean Air Act, CFR 40 Part 73 and Florida Statute Regulation 62-214, PEF manages the company's SO2 emissions allowance inventory for the purpose of offsetting sulfur dioxide emissions in compliance with the Federal Acid Rain Program.

Project Accomplishments:

For purposes of compliance with an affected unit's sulfur dioxide emissions requirements under the Acid Rain Program, the air quality compliance costs are administered by an authorized account representative who evaluates a variety of resources and options. Activities performed include purchases, auctions, and transfers of SO2 emissions allowances.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: Project expenditures are estimated to be \$2,429,068 lower than originally projected. This variance is primarily driven by a decrease in projected tons of emissions attributable to lower SO2 content in fuel, as well as lower projected energy requirements.

Project Progress Summary:

PEF continually evaluates its compliance strategy to manage the most cost effective program and to mitigate higher gas prices which can impact our fuel mix as it relates to emissions as a result of residual oil.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be \$16,561,071.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Project No. 6 Phase II Cooling Water Intake

Project Description:

Section 316(b) of the Federal Clean Water Act, requires that "the location, design, construction, and capacity of cooling water intake structures reflect the best technology available for minimizing adverse environmental impact." 33 U.S.C. Section 1326. In the past, EPA and the state regulatory agency implemented Section 316(b) on a case-by-case basis. In the new Phase II rules, EPA has established "national performance standards" for determining compliance with Section 316(b) at certain existing electric generating facilities. See 40 CFR 125.94(b). The process of compliance involves planning and scheduling efforts, conducting certain biological studies, and evaluation of options for compliance. These compliance options involve engineering measures, operational measures, restorative measures and/or cost assessment measures. See generally 40 CFR 125.94 and 125.95.

Project Accomplishments:

PEF facilities subject to EPA's new Phase II rules include Anclote, Bartow, Crystal River and Suwannee plants. Early in 2004 PEF requested competitive bids for an environmental consultant to support the development of a Compliance Strategy and Implementation Plan (CSIP); that contract was secured and the CSIP is now complete. The consultant completed a Proposals for Information Collection (PICs) for Anclote and Bartow, Suwannee and Crystal River and they have been submitted to FDEP. FDEP approved all the PICs, and field work is now underway.

Project Fiscal Expenditures:

January 2007 - December 2007: PEF's projected expenditures will be approximately \$931,199 less than the original projection for 2007. This variance is primarily attributable to ceasing work and not completing the Comprehensive Demonstration Studies as originally anticipated. This change in approach is due to EPA's official suspension of the 316(b) Phase II rule in the July 9, 2007 Federal Register.

Project Progress Summary:

The original baseline biological studies will be completed. Depending upon ongoing discussions with DEP, additional work associated with the Comprehensive Demonstration Studies (CDS) may be necessary.

Project Projections:

Estimated project O&M expenditures for the period January 2008 through December 2008 are projected to be \$147,500 in the event additional CDS work is required.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: CAIR and CAMR Project No. 7

Project Description:

Clean Air Interstate Rule (CAIR), 40 CFR 24, 262, imposes significant new restrictions on emissions of sulfur dioxide ("SO2") and nitrogen oxides ("NOx") from power plants in 28 eastern states, including Florida and the District of Columbia. The CAIR rule apportions region-wide SO2 and NOx emission reduction requirements to the individual states, and further requires each affected state to revise its State Implementation Plans ("SIP") by September 2006 to include measures necessary to achieve its emission reduction budget within the prescribed deadlines. The Clean Air Mercury Rule (CAMR), 40 CFR Part 60 Subpart Da and 40 CFR Part 60 Subpart HHHH, employs a cap on total mercury emissions from coal-fired power plants in order to achieve significant emissions reductions. Mercury emissions from new and existing coal-fired utility units will be capped at specified nationwide levels.

Project Accomplishments:

Progress Energy has contracted with a team of outside vendors to perform strategy development work. Preliminary engineering work is underway.

Project Fiscal Expenditures:

January 2007 - December 2007: On Crystal River and Anclote projects PEF's expenditures are projected to be approximately \$85.3 million higher than originally expected, excluding AFUDC. These costs include preliminary engineering activities and strategy development work necessary to determine the Company's integrated compliance strategy. With the Combustion Turbine projects, costs are projected to be \$351,951 higher than originally expected. This variance is due to the acceleration of work from 2008 into the 2007 work plan as well as the carry over of work not being performed in 2006 being completed in 2007.

Project Progress Summary:

PEF will continually evaluate its compliance program, including scheduling and technology applications. With regard to the Crystal River and Anclote plants, the focus is on Crystal River; however, consideration will be given to Anclote in 2008. Combustion turbine projects will complete installation of ports, analyzers and meters and be able to test and certify their systems in 2007.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be approximately \$573 million: CR Units 4 & 5: \$570 million; Anclote Unit 1 Nox reduction: \$300,000; and Mercury CEMS: \$2.7 million.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Project No. 8 Arsenic Groundwater Standard

Project Description:

On January 22, 2001, the U.S. Environmental Protection Agency (USEPA) adopted a new maximum contaminant level (MCL) for arsenic in drinking water, replacing the previous standard of 0.050 mg/L with a new MCL of 0.010 mg/L (10ppb). Effective January 1, 2005, FDEP established the USEPA MCL as Florida's drinking water standard. See Rule 62-550, F.A.C. The new standard has implications for land application and water reuse projects in Florida because the drinking water standard has been established as the groundwater standard by Rule 62-520.420(1), F.A.C. Lowering the arsenic standard will require new analytical methods for sampling groundwater at numerous PEF sites.

Project Accomplishments:

Sampling of existing monitoring wells continues as required by the groundwater monitoring plan. As results are gathered and submitted to FDEP, PEF will be able to determine future compliance activities and costs. Industrial wastewater permit, including the groundwater monitoring plan, was issued on January 9, 2007.

Project Fiscal Expenditures:

January 2007 - December 2007: O&M costs are expected to be \$69,616 lower than originally forecasted as work continues with FDEP to establish an arsenic compliance plan and schedule.

Project Progress Summary:

PEF will continually evaluate analytical results and maintain ongoing communication with FDEP regarding compliance strategies.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be \$77,669 for analytical testing and consultant costs associated with development of compliance strategies. These strategies will depend upon analytical results and discussions with FDEP.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Project No. 9 Sea Turtle - Coastal Street Lighting

Project Description:

PEF owns and leases high pressure sodium streetlights throughout its service territory, including areas along the Florida coast. Pursuant to Section 161.163, Florida Statutes, the Florida Department of Environmental Protection (FDEP), in collaboration with the Florida Fish and Wildlife Conservation Commission (FFWCC) and the U.S. Fish & Wildlife Service (USFWS), has developed a model Sea Turtle lighting ordinance. The model ordinance is used by the local governments to develop and implement local ordinances within their jurisdiction. To date, Sea Turtle lighting ordinances have been adopted in Franklin County, Gulf County and the City of Mexico Beach in Bay County, all of which are within PEF's service territory. Since 2004, officials from the various local governments, as well as FDEP, FFWC, and USFWS, have advised PEF that lighting it owns and leases is affecting turtle nesting areas that fall within the scope of these ordinances. As a result, the local governments are requiring PEF to take additional measures to satisfy new criteria being applied to ensure compliance with the ordinances.

Project Accomplishments:

PEF has worked with the Franklin County to determine the most cost-effective compliance measures for affected lighting on St. George Island. Compliance measures that have been performed include retrofitting existing streetlights and monitoring to determine the effectiveness of the retrofitted lights. This monitoring is ongoing and is expected to be completed during the second half of this year. Future work is planned for affected lighting in Mexico Beach and additional areas within Franklin County. Project has been delayed pending further studies with the University of Florida.

Project Fiscal Expenditures:

January 1, 2007 to December 31, 2007: Project revenue requirements are estimated to be \$394,385 lower than originally projected due to the delay pending further studies.

Project Progress Summary:

PEF is on schedule with the activities identified for this program.

Project Projections:

Estimated project expenditures for the period January 2008 through December 2008 are expected to be \$280,000 in O&M costs and \$20,000 in capital expenditures to ensure compliance with sea turtle ordinances.

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PROGRESS ENERGY FLORIDA

Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Underground Storage Tanks Project No. 10

Project Description:

FDEP rules require that underground pollutant storage tanks and small diameter piping be upgraded with secondary containment by December 31, 2009. See Rule 62-761.510(5), F.A.C. PEF has identified four tanks that must comply with this rule: two at the Crystal River power plant and two at the Bartow power plant. The necessary work was performed in 2006.

Project Accomplishments:

Work on Crystal River and Bartow USTs was completed in the fourth quarter 2006.

Project Fiscal Expenditures:

\$0 was projected to be spent in 2007 yet some minimal costs did come through for these projects.

Project Projections:

No project capital expenditures are anticipated for the period January 2008 through December 2008.

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) JANUARY 2008 - DECEMBER 2008 Description and Progress Report for Environmental Compliance Activities and Projects

Project Title: Modular Cooling Towers Project No. 11

Project Description:

The project involves installation and operation of modular cooling towers in the summer months to minimize "de-rates" of PEF's Cyrstal River Units 1 and 2 necessary to comply with the NPDES permit limit for the temperature of cooling water discharged from the units.

Project Accomplishments:

Vendors of modular cooling towers were evaluated regarding cost of installation and operation. The Florida Department of Environmental Protection reviewed the project and approved operation. A vendor was selected and the towers were installed during the second quarter of 2006.

Project Fiscal Expenditures:

Project O&M costs of approximately \$3.4 million per year are expected, including unit mobilization and setup, rental fees, demobilization and fill replacement.

Project Progress Summary:

Modular cooling towers began operation in June 2006 and have successfully minimized de-rates of Units 1 and 2.

Project Projections:

Estimated project expenditures are expected to be approximately \$3.4 million for the period January 2008 thru December 2008.

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of the Energy & Demand Allocation % by Rate Class

January - December 2008

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	7(a)	(8) Class Max MW	(9)	(10)	(11)	(12)
Rate Class	Average 12CP Load Factor at Meter (%)	Sales at Meter (mWh)	Avg 12 CP at Meter (MW) (2)/(8760hrsx(1))	NCP Class Max Load Factor	Delivery Efficiency Factor	Sales at Source (Generation) (mWh) (2)/(5)	Avg 12 CP at Source (MW) (3)/(5)	Sales at Source (Distrib Svc Only) (mWh)	at Source Level (Distrib Svc) (7a)/(8760hrs/(4))	mWh Sales at Source Energy Allocator (%)	12CP Demand Transmission Allocator (%)	12CP & 1/13 AD Demand Allocator (%)	NCP Distribution Allocator (%)
• • • • • •			· · · · · · · · · · · · · · · · · · ·								<u>\</u>		
Residential													
RS-1, RST-1, RSL-1, RSL-2, RSS-1	1	01 404 505	4 4 4 9 9 9	0.005	0.0004470	00 007 044							
Secondary	0.550	21,431,535	4,448.22	0.395	0.9384179	22,837,944	4,740.13	22,837,944	6,600.2	51.727%	61.181%	60.454%	63.745%
General Service Non-Demand													
GS-1, GST-1													
Secondary	0.658	1,391,472	241.40	0.453	0.9384179	1,482,785	257.25	1,482,785	373.7	3.358%	3.320%	3.323%	3.609%
Primary	0.658	8,958	1.55	0.453	0.9668000	9,266	1.61	9,266	2.3	0.021%	0.021%	0.021%	0.023%
Transmission	0.658	3,707	0.64	0.453	0.9768000	3,795	0.66	0	0.0	0.009%	0.008%	0.009%	0.000%
Concret Service										3.388%	3.350%	3.352%	3.631%
General Service GS-2 Secondary	1.000	89,286	10.19	1.000	0.9384179	95,145	10.86	95,145	10.9	0.216%	0.140%	0.146%	0.105%
General Service Demand GSD-1, GSDT-1													
Secondary	0.789	12,946,646	1,873.17	0.624	0.9384179	13,796,248	1.996.09	13,796,248	2,484.1	31.248%	25.764%	26.185%	23.992%
Primary	0.789	2,465,111	356.66	0.634		2,549,763	368.91	2,549,763	2,404.1 459.1	5.775%	4.762%		4.434%
Transmission	0.789	2,403,111	0.00	0.634	0.9768000	2,549,703	0.00		459.1		0.000%		0.000%
SS-1 Primary	1.264	0	0.00		0.9668000	0	0.00		0.0		0.000%		0.000%
Transm Del/ Transm Mtr	1.264	10,208	0.00		0.9768000	10,450	0.00		0.0		0.012%		0.000%
Transm Del/ Primary Mtr	1.264	3,388	0.32	0.173		3,504	0.34		0.0		0.004%		0.000%
Transmit Dev Finnary Will	1.204	3,300	0.51	0.175	0.3000000	0,004	0.02	Ŭ	0.0	37.055%	30.541%		28.426%
Curtailable													
CS-1, CST-1, CS-2, CST-2, SS-3													
Secondary	1.093	0	0.00	0.720	0.9384179	0	0.00	0	0.0	0.000%	0.000%	0.000%	0.000%
Primary	1.093	193,300	20.19	0.720	0.9668000	199,938	20.88	199,938	31.7	0.453%	0.270%	0.284%	0.306%
SS-3 Primary	e0	2,146	0.00		0.9668000	2,220	0.00		5.4	0.005%	0.000%	0.000%	0.052%
,		-,								0.458%	0.270%	0.284%	0.358%
Interruptible													
IS-1, IST-1, IS-2, IST-2	0.007	400.000	44.00	0.710	0.0004170	128,555	15.83	128,555	20.7	0.291%	0.204%	0.211%	0.200%
Secondary	0.927	120,638	14.86		0.9384179	1,710,342	210.62		275.0		2.718%		2.656%
Primary Del / Primary Mtr	0.927	1,653,559	203.63	0.710 0.710		2,952	210.82		2/5.0		0.005%		0.005%
Primary Del / Transm Mtr	0.927 0.927	2,884 457,736	0.36 56.37	0.710		468,608	57.71		0.0		0.745%		0.000%
Transm Del/ Transm Mtr	0.927	457,730 410,751	50.57		0.9668000	400,000	52.32		0.0		0.675%		0.000%
Transm Del/ Primary Mtr	0.927	410,751	0.00	0.263		424,000	0.00		0.0		0.000%		0.000%
SS-2 Primary	0.749	10,516		0.263	0.9768000	10,766	1.64		0.0		0.021%		0.000%
Transm Del/ Transm Mtr	0.749	32,837	5.00	0.263		33,965	5.18	•	0.0		0.067%		0.000%
Transm Del/ Primary Mtr	0.749	32,037	5.00	0.203	0.5000000	55,505	5.10	Ū	0.0	6.297%	4.436%		2.860%
Lighting													
LS-1 (Secondary)	6.746	356,390	6.03	0.479	0.9384179	379,777	6.43	379,777	90.5	0.860%	0.083%	0.143%	0.874%
		41,591,068	7,291.69			44,150,879	7,747.73	43,194,935	10,354.0	100.000%	100.000%	100.000%	100.000%
								(0)					
	e 12CP load factor b ed kWh sales for the					(7) (7a)	Column 3 / C	Column 5 ccluding transmissio	on service				

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Average 12CP load factor based on load research study filed July 31, 2006 Projected kWh sales for the period January 2007 to December 2007

- Column 3 / Column 5 (7)
- Column 6 excluding transmission service
- Calculated: Column 2 / (8,760 hours x Column 1)

NCP load factor based on load research study filed July 31, 2006 Based on system average line loss analysis for 2005

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

Column 2 / Column 5 (6)

- (7a)
 - Calculated: Column 7a / (8,760 hours/ Column 4) (8)
 - Column 6/ Total Column 6 (9)
- (10) Column 7/ Total Column 7
- (11) Column 9 x 1/13 + Column 10 x 12/13
- Column 8/ Total Column 8 (12)

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Calculation of Environmental Cost Recovery Clause Rate Factors by Rate Class JANUARY 2008 - DECEMBER 2008

Rate Class	(1) mWh Sales at Source Energy Allocator (%)	(2) 12CP Demand 1 Transmission Allocator (%)	(3) I2CP & 1/13 AD Demand Allocator (%)	(4) NCP Distribution Allocator (%)	(5) Energy- Related Costs (\$)	(6) Transmission Dernand Costs (\$)	(7) Distribution Demand Costs (\$)	(8) Production Demand Costs (\$)	(9) Total Environmental Costs (\$)	(10) Projected Effective Sales at Meter Level (mWh)	(11) Environmental Cost Recovery Factors (cents/kWh)
<u>Residential</u> RS-1, RST-1, RSL-1, RSL-2, RSS- Secondary	1 51.727%	61.181%	60.454%	63.745%	\$10,956,648	\$607,932	\$10,602,035	\$3,213,957	\$25,380,572	21,431,535	0.118
General Service Non-Demand GS-1, GST-1 Secondary Primary Transmission										1,391,472 8,868 3,633	
TOTAL GS General Service GS-2 Secondary	0.216%		0.146%	3.631% 0.105%	\$717,641 \$45,647	\$33,283 \$1,393	\$603,969 \$17,447	\$178,231 \$7,761	\$1,533,125 \$72,247	1,403,973 89,286	- 0.081
<u>General Service Demand</u> GSD-1, GSDT-1, SS-1 Secondary Primary Transmission TOTAL GSD	37.055%	30.541%	31.042%	28.426%	\$7,848,797	\$303,478	\$4,727,721	\$1,650,334	\$14,530,330	12,946,646 2,443,814 10,004 15,400,464	
Curtailable CS-1, CST-1, CS-2, CST-2, CS-3, Secondary Primary Transmission TOTAL CS	CST-3, SS-3	0.270%	0.284%	0.358%	\$96,986	\$2,678	\$59,581	\$15,099	\$174,344	193,492 	0.090 0.089 0.088
Interruptible IS-1, IST-1, IS-2, IST-2, SS-2 Secondary Primary Transmission TOTAL IS	6.297%		4.579%	2.860%	\$1,333,744	\$44,075	\$475,691	\$243,424	\$2,096,934	120,638 2,076,176 461,713 2,658,527	
Lighting LS-1 Secondary	0.860%		0.143%	0.874%	\$182,201	\$824	\$145,386	\$7,588	\$335,999	356,390	- 0.094
	100.000%	100.000%	100.000%	100.000%	\$21,181,664	\$993,662	\$16,631,830	\$5,316,395	\$44,123,551	41,533,666	0.106
(2) (3) (4) (5) (6) (7) (8) (9) (10)	From Form 42-6P, Col From Form 42-6P, Col From Form 42-6P, Col Column 1 x Total Energ Column 2 x Total Trans Column 2 x Total Distri Column 3 x Total Prod Column 3 x Total Prod Column 5 + Column 6 - Projected KWh sales a Column 7/ Column 8 x	umn 10 umn 11 yy Jurisdictional D smission Demand bution Demand Ju cotion Demand Ju cotion Demand Ju cotion Permand Ju column 7 + Col t effective voltage	Jurisdictional Do risdictional Dollar risdictional Dollar umn 8	liars from Form rs from Form 42 s from Form 42	-1P, line 5 -1P, line 5	2007					

Form 42-7P

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Docket 070007-EI Progress Energy Florida Witness: M. Iacono Exhibit No.__ (MI-5)

PROGRESS ENERGY FLORIDA, INC. ENVIRONMENTAL COST RECOVERY **CAPITAL PROGRAM DETAIL**

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JANUARY 2008 – DECEMBER 2008

Calculation of the Projected Period Amount January through December 2008 DOCKET NO. 070007-EI

Peaking

Peaking						(in Dollars)	1								
Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investment	-														• • • •
	s itures/Additions		**	**	•••	•0									
b. Clearing			\$0	\$0 0	. \$0 0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
c. Retirem			0	Ű	U	0	0	0	0	0	0	0	0	0	
d. Other			0	0	U	0	0	0	0	0	0	0	0	0	
u. Oniei			U	v	U	0	0	0	0	0	0	0	0	0	
2 Plant-in-Se	rvice/Depreciation Base	\$0	0	0	0	0	0	0	0			•	•	•	
	umulated Depreciation		0	0	0	0	0	0	0	0	0	0	0	0	
	n-Interest Bearing	673,740	673.740	673,740	673,740	673,740	673,740	673.740	673,740	673,740	673,740	673,740	673,740	673,740	
	nent (Lines 2 + 3 + 4)	\$673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	
						0.01.10	0.01.10	0/0,110	0,0,,40	010,140	0/0,140	0/0,/40		0/0,140	
6 Average Ne	et Investment		673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	673,740	
	Average Net Investment														
	Component Grossed Up For Taxes 11.16%		6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	6,266	\$75,189
b. Debt Co	omponent (Line 6 x 2.57% x 1/12) 2.04%		1,145	1,145	1,145	1,145	1,145	1,145	1,145	1,145	1,145	1,145	1,145	1,145	13,744
8 Investment	Expenses														
a. Deprecia	ation 1.86%		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Amortiza	ation		0	0	0	0	0	0	Ō	ō	Ō	Ō	Ō	Ō	Ó
c. Dismant			N/A												
d. Property	y Taxes 0.009156		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 Syste	em Recoverable Expenses (Lines 7 + 8)		7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	88,934
	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		7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	7,411	88,934

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

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

(in Dollars)

Peaking	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investmer	its														
a. Expens	ditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	igs to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retiren	nents		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	
	ervice/Depreciation Base	\$153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	153,698	
	cumulated Depreciation	(25,508)	(25,932)	(26,356)	(26,779)	(27,203)	(27,627)	(28,051)	(28,475)	(28,899)	(29,323)	(29,747)	(30,171)	(30,595)	
	on-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Invest	tment (Lines 2 + 3 + 4)	\$128,190	127,766	127,342	126,919	126,495	126,071	125,647	125,223	124,799	124,375	123,951	123,527	123,103	
6 Average N	let investment		127,978	127,554	127,131	126,707	126,283	125,859	125,435	125,011	124,587	124,163	123,739	123,315	
7 Return on	Average Net investment														
a. Equity	Component Grossed Up For Taxes 1	1.16%	1,190	1,186	1,182	1,178	1,174	1,170	1,167	1,163	1,159	1,155	1,151	1,147	\$14,022
b. Debt C	Component (Line 6 x 2.57% x 1/12)	2.04%	218	217	216	215	215	214	213	213	212	211	210	210	2,563
8 investmer	nt Expenses														
a. Depred	ciation 3.31%		424	424	424	424	424	424	424	424	424	424	424	424	5,087
b. Amorti	zation		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismai	ntlement		N/A												
d. Proper	ty Taxes 0.009364		120	120	120	120	120	120	120	120	120	120	120	120	1,439
e. Other			0	0	0	0	0	0	0	0	0	0	0		0
9 Total Syst	em Recoverable Expenses (Lines 7 + 8)	1,952	1,947	1,942	1,938	1,933	1,928	1,924	1,919	1,914	1,910	1,905	1,900	23,11
	rable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	2 2
b. Recover	erable Costs Allocated to Demand		1,952	1,947	1,942	1,938	1,933	1,928	1,924	1,919	1,914	1,910	1,905	1,900	23,115

Docket No. 070007-EI Progress Energy Florida Witness: M. Iacono ⁴³ ^a ^{Exhig}it No. (MI-5) ⁵ ^a ^a Page 1 of 10

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Base

Peaking

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detail Support - January 2008 through December 2008 Above Ground Tank Secondary Containment (Projects 4.1 - 4.3 Recap)

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investments															
 Expenditu 			\$0	\$0	\$30,000	\$30,000	\$33,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,000
b. Clearings			0	0	0	0	0	0	0	0	Ō	0	0	0	
c. Retiremer	its		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	ice/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	
3 Less: Accum	ulated Depreciation	(5,883)	(5,994)	(6,105)	(6,216)	(6,328)	(6,439)	(6,550)	(6,661)	(6,772)	(6,883)	(6,994)	(7,106)	(7,217)	
	Interest Bearing	0	0	0	30,000	60,000	93,000	93.000	93.000	93,000	93,000	93,000	93,000	93,000	
5 Net Investme	nt (Lines 2 + 3 + 4)	\$27,209	27,098	26,987	56,876	86,764	119,653	119,542	119,431	119,320	119,209	119,098	118,986	118,875	
6 Average Net	Investment		27,153	27,042	41,931	71,820	103,209	119,598	119,487	119,375	119,264	119,153	119,042	118,931	
Return on Av	erage Net Investment														
 Equity Cor 	mponent Grossed Up For Taxes 11.169	6	253	251	390	668	960	1.112	1,111	1,110	1,109	1,108	1,107	1,106	\$10,286
	ponent (Line 6 x 2.57% x 1/12) 2.04%	6	46	46	71	122	175	203	203	203	203	203	202	202	1,880
8 Investment E	xpenses														
a. Depreciati	on 4.03%		111	111	111	111	111	111	111	111	111	111	111	111	1,334
b. Amortizati	on		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantle			N/A												
d. Property 1	axes 0.014268		39	39	39	39	39	39	39	39	39	39	39	39	472
e. Other		-	0	Ó	0	0	. 0	0	0	0	0	0	0	0	0
9 Total System	Recoverable Expenses (Lines 7 + 8)		449	448	612	941	1,286	1,466	1,465	1,464	1,462	1,461	1,460	1,459	13,972
	le Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recoveral	ble Costs Ailocated to Demand		449	448	612	941	1,286	1,466	1,465	1,464	1,462	1,461	1,460	1,459	13,972

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

(in Dollars)

reaking															End of
Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected Mav-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	Period Total
						· · · · · ·				¥					
1 Investments															**
 Expenditu 			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
 b. Clearings c. Retirement 			0	0	0	0	0	0	0	0	0	0	0	0	
d. Other	its		0	0	U	0	U	0	0	0	0	0	0	0	
u. Omer			0	U	U	U	U	U	U	v	U	U	U	Ū	
2 Plant-in-Servi	ice/Depreciation Base	\$1,614,230	1,614,230	1.614.230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	1,614,230	
	ulated Depreciation	(61,562)	(66,122)	(70,682)	(75.243)	(79,803)	(84,363)	(88,923)	(93,483)	(98,044)	(102,604)	(107,164)	(111,724)	(116,284)	
4 CWIP - Non-I	Interest Bearing	Ó	0	0	0	0	Ó	0	0	0	0	0	0	0	
5 Net Investme	nt (Lines 2 + 3 + 4)	\$1,552,668	1,548,108	1,543,548	1,538,988	1,534,427	1,529,867	1,525,307	1,520,747	1,516,187	1,511,626	1,507,066	1,502,506	1,497,946	
6 Average Net	investment		1,550,388	1,545,828	1,533,288	1,536,707	1,532,147	1,527,587	1,523,027	1,518,467	1,513,906	1,509,346	1,504,786	1,500,226	
7 Beturn on Av	erage Net Investment														
	mponent Grossed Up For Taxes 11.16%		14,419	14,376	14.260	14,291	14.249	14.207	14,164	14,122	14,079	14,037	13,995	13,952	\$170,150
	ponent (Line 6 x 2.57% x 1/12) 2.04%		2,636	2,628	2,607	2,612	2,605	2,597	2,589	2,581	2,574	2,566	2,558	2,550	31,103
8 Investment E														4,560	54,722
a. Depreciati			4,560	4,560 0	4,560	4,560	4,560 0	4,560 0	4,560 0	4,560	4,560	4,560 0	4,560 0	4,500	54,722
 b. Amortizati c. Dismantie 			N/A U	N/A	0 N/A	N/A	N/A								
d. Property T			1,096	1,096	1.096	1,096	1,096	1,096	1,096	1,096	1,096	1,096	1,096	1,096	13,158
e. Other			0	0	0	0	0	0	0	0	0	0	0	0	0
		_													
	Recoverable Expenses (Lines 7 + 8)		22,711	22,661	22,523	22,560	22,510	22,460	22,410	22,360	22,310	22,259	22,209	22,159	269,133
	le Costs Allocated to Energy		0	0	0	0	0	0 22.460	0 22.410	0 22,360	0 22,310	0 22,259	0 22,209	22.159	269,133
D. Hecoverat	ble Costs Allocated to Demand		22,711	22,661	22,523	22,560	22,510	22,460	22,410	22,360	22,310	22,259	22,209	22,109	203,100

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Peaking

Peaking

PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detail Support - January 2008 through December 2008 Above Ground Tank Secondary Containment (Projects 4.1 - 4.3 Recap)

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Invest	ments														
a.Exp	penditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	earings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	••
	tirements		0	0	0	0	0	Ō	Ō	Ō	0	0	Ō	ō	
d. Oth	her		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-	in-Service/Depreciation Base	\$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:	Accumulated Depreciation	(8,681)	(9,202)	(9,722)	(10,243)	(10,763)	(11,283)	(11,804)	(12,324)	(12,845)	(13,365)	(13,886)	(14,406)	(14,926)	
4 CWIP	- Non-Interest Bearing	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	(0)	
5 Net In	westment (Lines 2 + 3 + 4)	\$170,257	169,736	169,216	168,695	168,175	167,654	167,134	166,614	166,093	165,573	165,052	164,532	164,012	
6 Avera	ge Net Investment		169,996	169,476	168,955	168,435	167,915	167,394	166,874	166,353	165,833	165,313	164,792	164,272	
7 Return	n on Average Net Investment														
		11.16%	1,581	1,576	1,571	1,566	1,562	1,557	1,552	1,547	1,542	1.537	1,533	1.528	\$18,652
b. De	bt Component (Line 6 x 2.57% x 1/12)	2.04%	289	288	287	286	285	285	284	283	282	281	280	279	3,410
8 Invest	Iment Expenses														
a. De	preciation 3.49%		520	520	520	520	520	520	520	520	520	520	520	520	6,245
b. An	nortization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dis	smantlement		N/A												
	operty Taxes 0.009716		145	145	145	145	145	145	145	145	145	145	145	145	1,739
e. Oti	her	-	0	0	0	0	0	0	0	0	0	00	0	0	0
9 Total	System Recoverable Expenses (Lines 7 +	B)	2,535	2,530	2,524	2,518	2,512	2,507	2,501	2,495	2,489	2,484	2,478	2,472	30,045
a. Rec	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		2,535	2,530	2,524	2,518	2,512	2,507	2,501	2,495	2,489	2,484	2,478	2,472	30,045

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

(in Dollars)

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investn	nents														
a.Exp	enditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	arings 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	9 r		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-ir	n-Service/Depreciation Base	\$352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	352,593	
3 Less: A	Accumulated Depreciation	(7,425)	(8,207)	(8,988)	(9,770)	(10,552)	(11,333)	(12,115)	(12,896)	(13,678)	(14,459)	(15,241)	(16,023)	(16,804)	
4 CWIP	Non-Interest Bearing	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	207,400	
5 Net Inv	estment (Lines 2 + 3 + 4)	\$552,567	551,786	551,004	550,223	549,441	548,660	547,879	547,096	546,315	545,533	544,752	543,970	543,188	
6 Averag	e Net Investment		552,177	551,395	550,613	549,832	549,050	547,996	547,488	546,706	545,924	545,142	544,361	543,579	
7 Return	on Average Net Investment														
		11.16%	5,135	5,128	5,121	5,113	5,106	5,096	5,092	5,084	5,077	5,070	5,063	5,055	\$61,141
b. Deb	t Component (Line 6 x 2.57% x 1/12)	2.04%	939	937	936	935	933	932	931	929	928	927	925	924	11,176
8 lovestr	nent Expenses														
	reciation 2.66%		782	782	782	782	782	782	782	782	782	782	782	782	9,379
	ortization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disr	nantlement		N/A												
d. Pro	perty Taxes 0.009364		275	275	275	275	275	275	275	275	275	275	275	275	3,302
e. Oth	er	-	0	0	0	0	_ 0	0	0	0	0	0	0	0	U
9 Total S	ystem Recoverable Expenses (Lines 7 +	8)	7,131	7,122	7,113	7,105	7,096	7,085	7,079	7,070	7,062	7,053	7,045	7,036	84,998
	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		7,131	7,122	7,113	7,105	7,096	7,085	7,079	7,070	7,062	7,053	7,045	7,036	84,998

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detal Support - January 2008 through December 2008 Above Ground Tank Secondary Containment (Projects 4.1 - 4.3 Recap)

Peaking

Peaking

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

Line	Description		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investre	ients															
a. Exp	enditures/Additions			\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	arings to Plant			0	0	0	0	¢0	¥0	40 0	Ψ 0	* 0	Ψ U	40 0	¥0 0	40
c. Reti	rements			0	0	0	ő	ő	õ	0	0	Ő	0	0	0	
d. Othe	if .			Ō	ō	õ	ő	ő	ő	Ő	ő	ő	0	ő	ő	
							-	-	-	-	•	· ·	v			
2 Plant-ir	n-Service/Depreciation Base		\$886,554	886,554	886,554	886,554	886,554	886.554	886.554	886,554	886,554	886.554	886,554	886.554	886.554	
	Accumulated Depreciation		(10,639)	(13,003)	(15,367)	(17,731)	(20,095)	(22,459)	(24,824)	(27,188)	(29,552)	(31,916)	(34,280)	(36,644)	(39,008)	
4 CWIP -	Non-Interest Bearing		0	0	0	0	0	0	0	0	(,,	(1,1,1,0,	(0,1,2,0,0)	0	(,,	
5 Net Inv	estment (Lines 2 + 3 + 4)		\$875,915	873,551	871,187	868,823	866,458	864,094	861,730	859,366	857,002	854,638	852,274	849,909	847,545	
												:/		0.01000	*	
6 Averag	e Net Investment			874,733	872,369	870,005	867,640	865,276	862,912	860,548	858,184	855,820	853,456	851,091	848,727	
	on Average Net Investment															
	ity Component Grossed Up For Taxes	11.16%		8,135	8,113	8,091	8,069	8,047	8,025	8,003	7,981	7.959	7,937	7,915	7.893	\$96,169
b. Deb	t Component (Line 6 x 2.57% x 1/12)	2.04%		1,487	1,483	1,479	1,475	1,471	1,467	1,463	1,459	1,455	1,451	1,447	1,443	17,579
8 Investn	nent Expenses															
a. Dep	reciation 3.20%			2,364	2,364	2,364	2,364	2,364	2,364	2,364	2,364	2,364	2,364	2,364	2,364	28,370
b. Ame	ortization			0	0	0	0	0	_,	0	2,001	2,001	-,004	2,501	2,001	20,010
	nantlement			N/A												
	perty Taxes 0.008974			663	663	663	663	663	663	663	663	663	663	663	663	7,956
e. Oth	er		_	0	0	0	0	0	0	0	0_	0	0	0	0	0
9 Total S	ystem Recoverable Expenses (Lines 7	+ 8)		12,649	12,623	12,597	12,571	12,545	12,519	12,493	12,467	12,441	12,415	12,389	12,363	150,074
	overable Costs Allocated to Energy	·		0	0	0	0	0	12,010	12,400	12,401	12,441	0	12,000	0	
b. Rec	overable Costs Allocated to Demand			12,649	12,623	12,597	12,571	12,545	12,519	12,493	12,467	12,441	12,415	12,389	12,363	150,074

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

(in Dollars)

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investr	nents														
a. Exp	enditures/Additions		\$30,000	\$35,000	\$35,000	\$400,000	\$150,000	\$400,000	\$450,000	\$200,000	\$500,000	\$150,000	\$300,000	\$25,000	\$2,675,000
b. Cle	arings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Ret	irements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Othe	er		0	0	0	0	0	0	0	Ø	0	0	0	0	
2 Plant-i	n-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 	584	30,584	65,584	100,584	500,584	650,584	1,050,584	1,500,584	1,700,584	2,200,584	2,350,584	2,650,584	2,675,584	
5 Net Inv	/estment (Lines 2 + 3 + 4)	\$584	30,584	65,584	100,584	500,584	650,584	1,050,584	1,500,584	1,700,584	2,200,584	2,350,584	2,650,584	2,675,584	
6 Averag	ge Net Investment		15,584	48,084	83,084	300,584	575,584	850,584	1,275,584	1,600,584	1,950,584	2,275,584	2,500,584	2,663,084	
	on Average Net Investment												00.055	0.1.707	6404 40 7
	uity Component Grossed Up For Taxes 11.1		145	447	773	2,795	5,353	7,910	11,863	14,885	18,140	21,163	23,255 4,251	24,767 4,527	\$131,497 24,037
b. Det	ot Component (Line 6 x 2.57% x 1/12) 2.0	14%	26	82	141	511	978	1,446	2,168	2,721	3,316	3,868	4,201	4,527	24,037
8 Investr	nent Expenses													_	_
a. Dep	preciation 2.33%		0	0	0	0	0	0	0	0	0	0	0	0	0
	ortization		0	0	0	0	0	0	0	0	0	0	N/A U	N/A U	N/A
	mantlement		N/A	NVA O	INVA O										
	perty Taxes 0.009156		0	0	0	0	U	0	0	0	0	0	0	0	0
e. Oth	er	-	0	0	0		U	0	<u>U</u>	U		0	U		<u>v</u>
9 Total S	System Recoverable Expenses (Lines 7 + 8)		171	529	914	3,306	6,331	9,356	14,031	17,606	21,456	25,031	27,506	29,294	155,535
	overable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Rec	coverable Costs Allocated to Demand		171	529	914	3,306	6,331	9,356	14,031	17,606	21,456	25,031	27,506	29,294	155,535

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PROGRESS ENERGY FLORIDA

Envrionmental Cost Recovery Clause (ECRC)

Capital Programs Detail Support - January 2008 through December 2008 Above Ground Tank Secondary Containment (Projects 4.1 - 4.3 Recap)

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

(in Dollars)

Peaking						(in Dollars)									
Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 investme	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	õ	0	0	÷0	, 0	0	
c. Retire			0	ŏ	ŏ	ő	0	ő	õ	ő	õ	õ	õ	ő	
d. Other			0	Ō	0	0	0	õ	0	õ	õ	õ	õ	0	
2 Plant-in-	Service/Depreciation Base	\$141,435	141.435	141,435	141,435	141,435	141.435	141,435	141,435	141,435	141,435	141,435	141.435	141,435	
	ccumulated Depreciation	(18,270)	(19,065)	(19,859)	(20,653)	(21,448)	(22,242)	(23,037)	(23,831)	(24,625)	(25,420)	(26,214)	(27,009)	(27,803)	
	Non-Interest Bearing	(0)	(0)	(0)	(0)	(0)	(0)	(20,007)	(20,001)	(0)	(0)	(0)	(0)	(0)	
5 Net Inve	stment (Lines 2 + 3 + 4)	\$123,164	122,370	121,576	120,781	119,987	119,192	118,398	117,604	116,809	116,015	115,220	114,426	113,632	
6 Average	Net Investment		122,767	121,973	121,178	120,384	119,590	118,795	118,001	117,206	116,412	115,618	114,823	114,029	
7 Return o	on Average Net Investment														
a. Equit	y Component Grossed Up For Taxes	11.16%	1,142	1,134	1,127	1,120	1,112	1,105	1,097	1,090	1,083	1,075	1.068	1,060	\$13,213
b. Debt	Component (Line 6 x 2.57% x 1/12)	2.04%	209	207	206	205	203	202	201	199	198	197	195	194	2,415
8 Investme	ent Expenses														
a. Depr	eciation 6.74%		794	794	794	794	794	794	794	794	794	794	794	794	9,533
b. Amo	rtization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dism	antlement		N/A												
d. Prop	erty Taxes 0.016637		196	196	196	196	196	196	196	196	196	196	196	196	2,353
e. Othe	r	_	0	0	0	0	0	00	0	0	0	0	0	0	0
9 Total Sy	stem Recoverable Expenses (Lines 7 +	8)	2,341	2,332	2,323	2,315	2,306	2,297	2,288	2,280	2,271	2,262	2,254	2,245	27,514
	verable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Reco	overable Costs Allocated to Demand		2,341	2,332	2,323	2,315	2,306	2,297	2,288	2,280	2,271	2,262	2,254	2,245	27,514

For Project: ABOVE GROUND TANK SECONDARY CONTAINMENT - Anclote (Project 4.3)

(in Dollars) Intermediate End of Projected Projected Projected Projected Period Beginning of Projected Projected Projected Projected Projected Projected Projected Projected Nov-08 Dec-08 Total Oct-08 Line Description Period Amount Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 1 Investments \$0 \$0 a. Expenditures/Additions \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 0 0 0 n 0 0 b. Clearings to Plant 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 c. Retirements 0 0 0 0 0 0 0 0 d. Other 0 0 0 0 Ω 0 0 318,413 318,413 318,413 318,413 318 413 318.413 318,413 318,413 \$318,413 318.413 2 Plant-in-Service/Depreciation Base 318,413 318,413 318,413 (22,355) (24,144) (16,990) (18,778) (20,567) 3 Less: Accumulated Depreciation (2,683) (4,471) (6,259) (8,048) (9,836) (11,625) (13,413) (15,202) 0 4 CWIP - Non-Interest Bearing 0 0 C n n 0 D ្ល 0 0 0 294,269 297,846 296,058 \$315,730 313,942 312,154 310,365 308,577 306,788 305,000 303,211 301,423 299,635 5 Net Investment (Lines 2 + 3 + 4) 295,164 296.952 6 Average Net Investment 314,836 313,048 311,259 309,471 307,682 305,894 304,106 302,317 300,529 298,740 7 Return on Average Net Investment 2,745 \$34,038 2,812 2,795 2,778 2,762 2,928 2,911 2,878 2.861 2.845 2,828 a. Equity Component Grossed Up For Taxes 11.16% 2,895 508 505 502 6,222 514 511 523 520 517 b. Debt Component (Line 6 x 2.57% x 1/12) 2.04% 535 532 529 526 8 Investment Expenses 1,788 1,788 1,788 21,461 1,788 1,788 1,788 a. Depreciation 3.34% 1,788 1,788 1,788 1,788 1,788 1,788 0 0 0 0 0 0 0 0 0 0 0 0 0 h Amortization N/A c Dismantlement 441 441 5,297 441 441 441 441 441 441 441 441 441 441 d. Property Taxes 0.007694 0 0 ۵ 0 0 0 0 0 0 e. Other 0 0 67,018 5,496 5,477 5,536 5,516 5,575 5,555 9 Total System Recoverable Expenses (Lines 7 + 8) 5,693 5,673 5,654 5,634 5,614 5,595 0 0 a. Recoverable Costs Allocated to Energy 0 0 0 0 0 0 0 0 0 67,018 5.536 5,516 5,496 5,477 5.555 5,614 5.595 5,575 b. Recoverable Costs Allocated to Demand 5,693 5,673 5,654 5,634

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

ALL Pe	aking					(in Dollars)									
Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investr	nents														
	enditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	arings to Plant		õ	ů,	0	Ψ ⁰	ψ0 β	0	40 0	40	40 0	-04-	4U 0	30	40
c. Reti	rements		õ	0	ŏ	ő	ő	0	0	0	ň	0	0	0	
d. Othe	r		õ	Ő	ő	0	ů 0	0	0	0	0	0	0	0	
2 Plant-ir	n-Service/Depreciation Base	\$161,334	161,334	161,334	161,334	161,334	161,334	161.334	161.334	161.334	161,334	161,334	161.334	161.334	
3 Less: /	Accumulated Depreciation	(121)	(363)	(605)	(847)	(1,089)	(1,331)	(1,573)	(1,815)	(2,057)	(2,299)	(2,541)	(2,783)	(3,025)	
4 CWIP -	Non-Interest Bearing	Ò	Ó	ò	0	0	0	(1,213)	(1,010)	(2,001)	(2,200)	(2,041)	(2,700)	(0,023)	
5 Net Inv	estment (Lines 2 + 3 + 4)	\$161,213	160,971	160,729	160,487	160,245	160,003	159,761	159,519	159,277	159,035	158,793	158,551	158,309	
6 Averag	e Net Investment		161,092	160,850	160,608	160,366	160,124	159,882	159,640	159,398	159,156	158,914	158,672	158,430	
	on Average Net Investment														
	ity Component Grossed Up For Taxes 11.16%		1,498	1,496	1,494	1,491	1,489	1,487	1,485	1,482	1,480	1,478	1,476	1,473	\$17,829
b. Deb	t Component (Line 6 x 2.57% x 1/12) 2.04%		274	273	273	273	272	272	271	271	271	270	270	269	3,259
	nent Expenses														
	reciation 1.80%		242	242	242	242	242	242	242	242	242	242	242	242	2,904
	ortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	nantlement		N/A												
	berty Taxes 0.009716		131	131	131	131	131	131	131	131	131	131	131	131	1,568
e. Othe	er	-	0	. 0	0	0	0	0	0	0	. 0	0	0	0	0
9 Total S	ystem Recoverable Expenses (Lines 7 + 8)		2,145	2,142	2,139	2,137	2,134	2,131	2,129	2,126	2,123	2,121	2,118	2,115	25,560
	verable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Rec	overable Costs Allocated to Demand		2,145	2,142	2,139	2,137	2,134	2,131	2,129	2,126	2,123	2,121	2,118	2,115	25,560

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

(in Dollars)

Line Description	-	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investments															
 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	0	0	0	0	0	0	
2 Plant-in-Service/Depreciation Base		\$268,824	268,824	268,824	268,824	268,824	268.824	268.824	268.824	268,824	268,824	268,824	268,824	268,824	
3 Less: Accumulated Depreciation		(479)	(1,438)	(2,397)	(3,356)	(4,315)	(5,273)	(6,232)	(7,191)	(8,150)	(9,109)	(10,067)	(11,026)	(11,985)	
4 CWIP - Non-Interest Bearing		Ó	0	0	, o	0	0	Ó	o o	0	0	, o	0	0	
5 Net Investment (Lines 2 + 3 + 4)		\$268,344	267,385	266,426	265,468	264,509	263,550	262,591	261,632	260,674	259,715	258,756	257,797	256,838	
6 Average Net Investment			267,865	266,906	265,947	264,988	264,029	263,071	262,112	261,153	260,194	259,235	258,277	257,318	
7 Return on Average Net Investment															
a. Equity Component Grossed Up For 1	axes 11.16%		2,491	2,482	2,473	2,464	2,455	2,447	2,438	2,429	2,420	2,411	2,402	2,393	\$29,305
b. Debt Component (Line 6 x 2.57% x 1	/12) 2.04%		455	454	452	450	449	447	446	444	442	441	439	437	5,357
8 Investment Expenses															
a. Depreciation 4.28%			959	959	959	959	959	959	959	959	959	959	959	959	11,506
b. Amortization			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantlement			N/A												
d. Property Taxes 0.009364			210	210	210	210	210	210	210	210	210	210	210	210	2,517
e. Other		-	_0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total System Recoverable Expenses (L	nes 7 + 8)		4,115	4,105	4,094	4,083	4,073	4,062	4,052	4,041	4,031	4,020	4,010	3,999	48,685
a. Recoverable Costs Allocated to Energy	ly .		0	0	0	0	0	0	0	0	0	0	0	0	0
 Becoverable Costs Allocated to Dem 	and		4,115	4,105	4,094	4,083	4,073	4,062	4,052	4,041	4,031	4,020	4,010	3,999	48,685

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detail Support - January 2008 through December 2008 CAIR CTs (Project 7.2 Recap)

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Inves	stments														
a.Ex	kpenditures/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	
C. Re	etirements		0	0	0	0	0	0	0	0	0	0	0	0	
d. Ot	her		0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant	-in-Service/Depreciation Base	\$187,110	187,110	187,110	187,110	187,110	187,110	187,110	187,110	187.110	187.110	187,110	187,110	187.110	
3 Less:	Accumulated Depreciation	(234)	(702)	(1,169)	(1,637)	(2,105)	(2,573)	(3,041)	(3,508)	(3,976)	(4,444)	(4,912)	(5,379)	(5,847)	
4 CWIF	P - Non-Interest Bearing	Ò	Ó	i o	0	0	0	0	0	0	0	0	0	0	
5 Net li	nvestment (Lines 2 + 3 + 4)	\$186,876	186,408	185,941	185,473	185,005	184,537	184,069	183,602	183,134	182,666	182,198	181,731	181,263	
6 Avera	age Net Investment		186,642	186,174	185,707	185,239	184,771	184,303	183,836	183,368	182,900	182,432	181,964	181,497	
7 Retur	m on Average Net Investment														
a. Eo	quity Component Grossed Up For Taxes 11.16%		1,736	1,731	1,727	1,723	1,718	1,714	1,710	1,705	1,701	1,697	1.692	1,688	\$20,542
b. De	ebt Component (Line 6 x 2.57% x 1/12) 2.04%		317	316	316	315	314	313	313	312	311	310	309	309	3,755
8 Inves	stment Expenses														
	epreciation 3.00%		468	468	468	468	468	468	468	468	468	468	468	468	5,613
b. Ar	mortization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Di	ismantlement		N/A												
d. Pr	roperty Taxes 0.009364		146	146	146	146	146	146	146	146	146	146	146	146	1,752
e. O	ther	-	0	0	0	0	0	0	0	0	0	0	<u>0</u>	0	0
9 Total	System Recoverable Expenses (Lines 7 + 8)		2,667	2,662	2,657	2,651	2,646	2,641	2,636	2,631	2,626	2,621	2,615	2,610	31,663
a. Re	coverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Fli	ecoverable Costs Allocated to Demand		2,667	2,662	2,657	2,651	2,646	2,641	2,636	2,631	2,626	2,621	2,615	2,610	31,663

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Inves	stments														
	penditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	earings 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. Oti	her		0	0	0	0	0	0	0	0	0	0	0	U	
2 Plant	-in-Service/Depreciation Base	\$121,748	121,748	121.748	121,748	121,748	121,748	121,748	121,748	121,748	121,748	121,748	121,748	121,748	
	Accumulated Depreciation	(151)	(454)	(756)	(1,058)	(1,361)	(1,663)	(1,965)	(2,268)	(2,570)	(2,872)	(3,175)	(3,477)	(3,779)	
	- Non-Interest Bearing	Ò	Ó	Ó	0	0	0	0	0	0	0	0	0	0	
5 Net Ir	nvestment (Lines 2 + 3 + 4)	\$121,597	121,294	120,992	120,690	120,387	120,085	119,783	119,480	119,178	118,876	118,573	118,271	117,969	
6 Avera	age Net Investment		121,446	121,143	120,841	120,539	120,236	119,934	119,632	119,329	119,027	118,725	118,422	118,120	
7 Betur	m on Average Net Investment														
	uity Component Grossed Up For Taxes 11.16%		1,129	1,127	1,124	1,121	1,118	1,115	1,113	1,110	1,107	1,104	1,101	1,099	\$13,368
	ebt Component (Line 6 x 2.57% x 1/12) 2.04%		206	206	205	205	204	204	203	203	202	202	201	201	2,444
P Invoo	stment Expenses														
	epreciation 2.98%		302	302	302	302	302	302	302	302	302	302	302	302	3,628
	mortization		0	0	0	0	0	0	0	0	0	0	0	0	0
	smantlement		N/A												
d. Pr	operty Taxes 0.009156		93	93	93	93	93	93	93	93	93	93	93	93	1,115
e. Of		_	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total	System Recoverable Expenses (Lines 7 + 8)		1,731	1,728	1,724	1,721	1,718	1,715	1,711	1,708	1,705	1,701	1,698	1,695	20,554
	coverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	ecoverable Costs Allocated to Demand		1,731	1,728	1,724	1,721	1,718	1,715	1,711	1,708	1,705	1,701	1,698	1,695	20,554

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detal Support - January 2008 through December 2008 CAIR CT's (Project 7.2 Recap)

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investments															
a. Expendit	ures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearings	s to Plant		0	0	0	0	0	0	0	0	0	0		0	
c. Retireme	nts		0	0	0	0	0	0	0	0	Ó	Ō	Ō	Ō	
d. Other			0	0	0	0	0	0	0	0	0	0	0	Ō	
2 Plant-in-Ser	vice/Depreciation Base	\$307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	307,486	
3 Less: Accur	nulated Depreciation	(500)	(1,499)	(2,498)	(3,498)	(4,497)	(5,496)	(6,496)	(7,495)	(8,494)	(9,494)	(10,493)	(11,492)	(12,492)	
4 CWIP - Non	-Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Investm	ent (Lines 2 + 3 + 4)	\$306,987	305,987	304,988	303,989	302,989	301,990	300,991	299,991	298,992	297,993	296,993	295,994	294,995	
6 Average Ne	t Investment		306,487	305,488	304,488	303,489	302,490	301,490	300,491	299,492	298,492	297,493	296,494	295,494	
7 Return on A	verage Net Investment														
 Equity Co 	proponent Grossed Up For Taxes 11.16%		2,850	2.841	2.832	2,822	2,813	2.804	2,795	2,785	2,776	2.767	2,757	2,748	\$33,591
b. Debt Cor	nponent (Line 6 x 2.57% x 1/12) 2.04%		521	519	518	516	514	513	511	509	507	506	504	502	6,140
8 Investment I	Expenses														
a. Deprecia	tion 3.90%		999	999	999	999	999	999	999	999	999	999	999	999	11,992
b. Amortiza	tion		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismantle			N/A												
d. Property	Taxes 0.009364		240	240	240	240	240	240	240	240	240	240	240	240	2,879
e. Other		-	0	0	0	0	0	0	0	0		0	0	0	0
	n Recoverable Expenses (Lines 7 + 8)		4,611	4,600	4,589	4,578	4,567	4,556	4,545	4,534	4,523	4,512	4,501	4,490	54,602
	ble Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Recovera	able Costs Allocated to Demand		4,611	4,600	4,589	4,578	4,567	4,556	4,545	4,534	4,523	4,512	4,501	4,490	54,602

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 investm															
a. Expe	enditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	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	\$317.253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	317,253	
3 Less: A	ccumulated Depreciation	(740)	(2,221)	(3,701)	(5,182)	(6,662)	(8,143)	(9,623)	(11,104)	(12,584)	(14,065)	(15,545)	(17,026)	(18,506)	
4 CWIP -	Non-Interest Bearing	Ò	0	0	0	0	0	0	0	0	0	0	0	0	
5 Net Invo	estment (Lines 2 + 3 + 4)	\$316,513	315,032	313,552	312,071	310,591	309,110	307,630	306,149	304,669	303,188	301,708	300,227	298,747	
6 Average	e Net Investment		315,772	314,292	312,811	311,331	309,850	308,370	306,889	305,409	303,928	302,448	300,967	299,487	
7 Return	on Average Net Investment														
a. Equi	ty Component Grossed Up For Taxes 11.16%		2,937	2,923	2,909	2,895	2,882	2,868	2,854	2,840	2,827	2,813	2,799	2,785	\$34,331
b. Deb	Component (Line 6 x 2.57% x 1/12) 2.04%		537	534	532	529	527	524	522	519	517	514	512	509	6,276
8 Investm	ient Expenses														
	reciation 5.60%		1,481	1,481	1,481	1,481	1,481	1,481	1,481	1,481	1,481	1,481	1,481	1,481	17,766
b. Amo			0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dism	antlement		N/A												
d. Prop	erty Taxes 0.008151		215	215	215	215	215	215	215	215	215	215	215	215	2,586
e. Othe	er -	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total S	ystem Recoverable Expenses (Lines 7 + 8)		5,170	5,153	5,137	5,121	5,104	5,088	5,072	5,056	5,039	5,023	5,007	4,990	60,959
	verable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
b. Rece	overable Costs Allocated to Demand		5,170	5,153	5,137	5,121	5,104	5,088	5,072	5,056	5,039	5,023	5,007	4,990	60,959

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PROGRESS ENERGY FLORIDA Environmental Cost Recovery Clause (ECRC) Capital Programs Detail Support - January 2008 through December 2008 CAIR CTs (Project 7.2 Recap)

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investm	ents														
a. Expe	enditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clea	rings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retir	rements		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	\$149,713	149.713	149.713	149,713	149.713	149.713	149.713	149.713	149.713	149,713	149,713	149,713	149,713	
3 Less: A	ccumulated Depreciation	(301)	(902)	(1,503)	(2,105)	(2,706)	(3,307)	(3,909)	(4,510)	(5,111)	(5,713)	(6,314)	(6,915)	(7,517)	
4 CWIP -	Non-Interest Bearing	Ó	Ò	Ó	0	0	0	, o	Ó	0	0	ů o	0	0	
5 Net Inv	estment (Lines 2 + 3 + 4)	\$149,413	148,811	148,210	147,609	147,007	146,406	145,805	145,203	144,602	144,001	143,399	142,798	142,197	
6 Average	e Net Investment		149,112	148,511	147,909	147,308	146,707	146,105	145,504	144,903	144,301	143,700	143,099	142,497	
	on Average Net Investment														
	ty Component Grossed Up For Taxes 11.16%		1,387	1,381	1,376	1,370	1,364	1,359	1,353	1,348	1,342	1,336	1,331	1,325	\$16,272
b. Deb	t Component (Line 6 x 2.57% x 1/12) 2.04%		253	252	251	250	249	248	247	246	245	244	243	242	2,974
8 Investm	nent Expenses														
a. Dep	reciation 4.82%		601	601	601	601	601	601	601	601	601	601	601	601	7,216
b. Amo	rtization		0	0	0	0	0	0	0	0	0	0	0	0	0
c. Disn	nantlement		N/A												
d. Prop	erty Taxes 0.009156		114	114	114	114	114	114	114	114	114	114	114	114	1,371
e. Othe	ar		0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total S	ystem Recoverable Expenses (Lines 7 + 8)		2,356	2,349	2,343	2,336	2,329	2,323	2,316	2,310	2,303	2,296	2,290	2,283	27,833
	verable Costs Allocated to Energy		. 0	. 0	. 0	0	0	0	0	0	0	0	0	0	0
b. Rec	overable Costs Allocated to Demand		2,356	2,349	2,343	2,336	2,329	2,323	2,316	2,310	2,303	2,296	2,290	2,283	27,833

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

Line	Description	Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
1 Investmen	nts														
a. Expend	ditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
b. Clearin	igs to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retiren	nents		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-S	ervice/Depreciation Base	\$344,257	344.257	344,257	344,257	344,257	344.257	344,257	344,257	344,257	344,257	344,257	344,257	344,257	
	cumulated Depreciation	(615)	(1,846)	(3,077)	(4,308)	(5,538)	(6,769)	(8,000)	(9,230)	(10,461)	(11,692)	(12,923)	(14,153)	(15,384)	
	on-Interest Bearing	0	0	0	0	Ó	0	0	0	0	0	0	0	0	
	tment (Lines 2 + 3 + 4)	\$343,641	342,411	341,180	339,949	338,718	337,488	336,257	335,026	333,796	332,565	331,334	330,103	328,873	
6 Average N	Net Investment		343,026	341,795	340,564	339,334	338,103	336,872	335,642	334,411	333,180	331,949	330,719	329,488	
7 Beturn on	Average Net Investment														
	Component Grossed Up For Taxes 11.16%		3,190	3,179	3,167	3,156	3,144	3,133	3,121	3,110	3,099	3,087	3,076	3,064	\$37,526
	Component (Line 6 x 2.57% x 1/12) 2.04%		583	581	579	577	575	573	571	568	566	564	562	560	6,860
8 investmer	nt Exnenses														
a. Depred			1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	14,769
b. Amorti			. 0	0	0	0	0	0	0	0	0	0	0	0	0
c. Dismar			N/A												
d. Proper			257	257	257	257	257	257	257	257	257	257	257	257	3,089
e. Other		-	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total Syst	tem Recoverable Expenses (Lines 7 + 8)		5,261	5,248	5,234	5,221	5,207	5,194	5,180	5,167	5,153	5,140	5,126	5,113	62,244
	arable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	erable Costs Allocated to Demand		5,261	5,248	5,234	5,221	5,207	5,194	5,180	5,167	5,153	5,140	5,126	5,113	62,244

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For Project: UNDERGROUND STORAGE TANKS - CRYSTAL RIVER 4 & 5 (Project 10a) (in Dollars)

Base		Beginning of Period Amount	Projected Jan-08	Projected Feb-08	Projected Mar-08	Projected Apr-08	Projected May-08	Projected Jun-08	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	End of Period Total
Line	Description	Periou Amount	Jairtoo	160-00	Widi -00	141.00				¥					
1 Investmer a. Expen	nts ditures/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 0	\$0
b. Clearin	ngs to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
c. Retirer	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	
	Service/Depreciation Base	\$168,941	168,941	168,941	168,941	168,941 (4,834)	168,941 (5,294)	168,941 (5,754)	168,941 (6,215)	168,941 (6,675)	168,941 (7,135)	168,941 (7,596)	168,941 (8,056)	168,941 (8,517)	
	cumulated Depreciation	(2,992)	(3,453)	(3,913)	(4,373) 0	(4,634)	(3,254)	(3,734)	(0,210)	(0,010)	(1,100)	0	0	0	
	Ion-Interest Bearing	0	0 165,489	165.029	164,568	164,108	163,647	163,187	162,727	162,266	161,806	161,346	160,885	160,425	
5 Net Inves	stment (Lines 2 + 3 + 4)	\$165,949	165,489	165,029	104,500	104,100	100,011	100,107	real rate	,					
6 Average	Net lavestment		165,719	165,259	164,798	164,338	163,878	163,417	162,957	162,497	162,036	161,576	161,115	160,655	
a. Equity	n Average Net Investment / Component Grossed Up For Taxe: 11.16% Component (Line 6 x 2.04% x 1/12) 2.04%		1,541 282	1,537 281	1,533 280	1,528 279	1,524 279	1,520 278	1,516 277	1,511 276	1,507 275	1,503 275	1,498 274	1,494 273	\$18,212 3,329
a. Depre b. Amort c. Disma	tization antlement erty Taxes 0.014268		460 0 N/A 201 0	460 0 N/A 0	5,524 0 N/A 2,410 0										
a. Recov	stem Recoverable Expenses (Lines 7 + 8) erable Costs Allocated to Energy verable Costs Allocated to Demand		2,484 0 2,484	2,479 0 2,479	2,474 0 2,474	2,469 0 2,469	2,464 0 2,464	2,459 0 2,459	2,454 0 2,454	2,449 0 2,449	2,444 0 2,444	2,439 0 2,439	2,433 0 2,433	2,428 0 2,428	29,475 0 29,475

For Project: UNDERGROUND STORAGE TANKS - BARTOW (Project 10b) (in Dollars)

Intermediate														D stand	End of Period
		Beginning of	Projected	Projected	Projected	Projected	Projected	Projected	Projected Jul-08	Projected Aug-08	Projected Sep-08	Projected Oct-08	Projected Nov-08	Projected Dec-08	Total
Line	Description	Period Amount	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	JUI-08	Aug-08	360-00	00100	1107 00		
1 Investments									**	\$0	\$0	\$0	\$0	\$0	\$0
a. Expenditur	res/Additions		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		4 0	õ	0	
b. Clearings			0	0	0	0	0	0	U	0	0	0	ŏ	0	
c. Retiremen			0	0	0	0	0	0	0	0	0	0	Ō	0	
d. Other	-		0	0	0	0	0	0	0	U	0	•	-		
0. 0000						75.000	75,868	75,868	75,868	75,868	75,868	75,868	75,868	75,868	
2 Plant-in-Servi	ice/Depreciation Base	\$75,868	75,868	75,868	75,868	75,868		(3,529)	(3,731)	(3,932)	(4,134)	(4,336)	(4,537)	(4,739)	
3 Less: Accum	utated Depreciation	(2,319)	(2,520)	(2,722)	(2,924)	(3,126) (0)	(3,327) (0)	(3,523)	(0,751)	(0,002)	(0)	(0)	(0)	(0)	
4 CWIP - Non-I	Interest Bearing	(0)	(0)	(0)	(0) 72.944	72,742	72,541	72,339	72,137	71,936	71,734	71,532	71,331	71,129	
5 Net Investme	ent (Lines 2 + 3 + 4)	\$73,549	73,348	73,146	72,944	12,142	72,541	12,000							
6 Average Net	Investment		73,448	73,247	73,045	72,843	72,642	72,440	72,238	72,037	71,835	71,633	71,432	71,230	
	erage Net Investment		683	681	679	677	676	674	672	670	668	666	664	662 121	\$8,073 1,476
	mponent Grossed Up For Taxe: 11.16% ponent (Line 6 x 2.04% x 1/12) 2.04%		125	125	124	124	123	123	123	122	122	122	121	121	1,470
8 Investment E			202	202	202	202	202	202	202	202	202	202	202	202	2,420
 a. Depreciati 			202	0	0	0	0	0	0	0	0	0	0	0 N/A	N/A
b. Amortizati			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A 59	59	710
c. Dismantle			59	59	59	59	59	59	59	59	59 0	59		0	0
d. Property T	Taxes 0.009364		0	0	0	0	0	0	0	0		0	0		
e. Other		-							1.056	1,053	1,051	1,049	1.047	1,044	12,679
9 Total System	Recoverable Expenses (Lines 7 + 8)		1,069	1,067	1,064	1,062	1,060	1,058	1,056 0	1,053	1,001	1,010	0	0	0
a. Recoverat	ble Costs Allocated to Energy		0 1.069	0 1,067	0 1,064	0 1,062	0 1,060	0 1,058	1,056	1,053	1,051	1,049	1,047	1,044	12,679
b. Recovera	ble Costs Allocated to Demand		1,069	1,067	1,004	1,002	, ,,,,,,,,								

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