**Susan D. Ritenour** Secretary and Treasurer and Regulatory Manager One Energy Place Pensacola, Florida 32520-0781

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August 31, 2007

Ms. Blanca S. Bayo, Director Division of the Commission Clerk and Administrative Services Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0870

COMMISSION OLERK O7 AUG 31 AM 8. 56

Dear Ms. Bayo:

Enclosed for official filing in Docket No. 070007-El are an original and fifteen copies of the following:

1. The Petition of Gulf Power Company.

07877-07

2. Prepared direct testimony of J. O. Vick.

07878-07.

3. Prepared direct testimony and exhibit of R. J. Martin.

Also enclosed is a 3.5 inch double sided, double density diskette containing the Petition in Microsoft Word for Windows format as prepared on a NT computer.

DOCUMENT NUMBER-DATE

07877 AUG 31 5

FPSC-COMMISSION CLERK

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Environmental Cost	)	
Recovery Clause	)	Docket No.: 070007-EI
	)	

# **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a copy of the foregoing has been furnished this day of August, 2007, by regular U. S. Mail to the following:

Martha Carter Brown, Esq. Senior Counsel FL Public Service Comm. 2540 Shumard Oak Blvd. Tallahassee FL 32399-0850

John T. Butler, Esq. Florida Power & Light Company 700 Universe Boulevard Juno Beach FL 33408-0420

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Attorneys for Gulf Power Company

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Environmental Cost Recovery Clause	)		
·	)	Docket	No.: 070007-EI
	)	Filed:	August 31, 2007
	)		-

PETITION OF GULF POWER COMPANY FOR APPROVAL OF FINAL ENVIRONMENTAL COST RECOVERY TRUE-UP AMOUNT FOR JANUARY 2006 THROUGH DECEMBER 2006; ESTIMATED ENVIRONMENTAL COST RECOVERY TRUE-UP AMOUNT FOR JANUARY 2007 THROUGH DECEMBER 2007; PROJECTED ENVIRONMENTAL COST RECOVERY AMOUNTS FOR JANUARY 2008 THROUGH DECEMBER 2008 INCLUDING NEW ENVIRONMENTAL ACTIVITIES/PROJECTS; AND ENVIRONMENTAL COST RECOVERY FACTORS TO BE APPLIED BEGINNING WITH THE PERIOD JANUARY 2008 THROUGH DECEMBER 2008

Notices and communications with respect to this petition and docket should be addressed to:

Jeffrey A. Stone Russell A. Badders Steven R. Griffin Beggs & Lane P. O. Box 12950 Pensacola, FL 32591 Susan D. Ritenour Secretary and Treasurer Gulf Power Company One Energy Place Pensacola, FL 32520-0780

GULF POWER COMPANY ("Gulf Power", "Gulf", or "the Company"), by and through its undersigned counsel, and pursuant to section 366.8255, Florida Statutes and various orders of the Florida Public Service Commission ("Commission") implementing and defining the Environmental Cost Recovery Clause ("ECRC"), hereby petitions the Commission for approval of the Company's final environmental cost recovery true-up amount for the period January 2006 through December 2006; for approval of the Company's estimated environmental cost recovery true-up amount for the period January 2007 through December 2007; for approval of the Company's projected environmental cost recovery amounts for the period January 2008 through December 2008 including new environmental activities/projects; and for approval of environmental cost recovery factors to be applied in customer billings beginning with the period January 2008 through December 2008. As grounds for the relief requested by this petition, the Company would respectfully show:

DOCUMENT NUMBER-DATE 07877 AUG 31 5

# **BACKGROUND**

- (1) Section 366.8255, Florida Statutes, (the "Statute") authorizes the Commission to review and decide whether Gulf's environmental compliance costs are recoverable through an environmental cost recovery factor. Pursuant to the Statute, environmental compliance costs include "... all costs or expenses incurred by an electric utility in complying with environmental laws or regulations. . . ". The term "environmental laws or regulations" is defined in the Statute to include "all federal, state, or local statutes, administrative regulations, orders, ordinances, resolutions, or other requirements that apply to electric utilities and are designed to protect the environment." Pursuant to the Statute, the Commission shall allow a utility to recover its prudently incurred environmental compliance costs through the ECRC which is separate and apart from the utility's base rates. Only prudently incurred environmental compliance costs may be recovered through the ECRC. In Order No. PSC-94-0044-FOF-EI, issued January 12, 1994, the Commission identified three criteria for eligibility for cost recovery through the ECRC: 1) the costs must have been incurred after April 13, 1993; 2) the activity is legally required to comply with a governmentally imposed environmental regulation which was enacted, or became effective, or whose effect was triggered after the company's last test year upon which rates are based, and; 3) the costs are not recovered through some other cost recovery mechanism or through base rates.
- (2) Gulf Power initially petitioned the Commission to establish the ECRC in Docket No. 930613-EI. The Commission considered Gulf's petition at hearings held in December 1993 and ultimately issued Order No. PSC-94-0044-FOF-EI which established the ECRC for Gulf Power and approved the commencement of recovery through initial factors effective with the first billing cycle for February 1994. Since that initial order, Gulf has periodically petitioned for and received Commission approval for recovery of the Company's revenue requirements associated with new environmental compliance activities consistent with the ECRC statutes and

Commission precedent. Also since that initial order and subsequent orders of the Commission approving the Company's environmental compliance activities for recovery through the ECRC, Gulf has periodically submitted true-up and projection filings to the Commission with updated actual and projected costs for the various environmental compliance activities recovered through the ECRC pursuant to Commission authorization.

- Recently, pursuant to a process set out in Commission Order No. PSC-06-0972-FOF-EI, Gulf submitted its plan to achieve and maintain compliance with the Clean Air Interstate Rule ("CAIR"), the Clean Air Mercury Rule ("CAMR") and the Clean Air Visibility Rule ("CAVR") containing 13 specific components planned for implementation through 2017. On June 22, 2007, the Office of Public Counsel ("OPC"), the Florida Industrial Power Users' Group ("FIPUG") and Gulf filed a petition for approval of a stipulation regarding the substantive provisions of Gulf's CAIR/CAMR/CAVR Compliance Plan (the "Plan"). That stipulation identified 10 specific components of Gulf's Plan as being reasonable and prudent for implementation and set forth a process for review in connection with the three remaining components of the Plan. On August 14, 2007, the Commission voted to approve the stipulation with the proviso that Gulf provide an annual status report regarding cost-effectiveness and prudence of the phases in its Plan into which the Company is moving.
- (4) Consistent with the foregoing, Gulf submits its petition, supporting schedules, testimony and exhibits as the Company's request herein for approval of ECRC factors to be effective in calendar year 2008. As detailed in the following paragraphs and accompanying supporting schedules, testimony and exhibits, Gulf's environmental compliance activities are consistent with the ECRC statutes and Commission precedent for recovery of eligible activities through the ECRC subject to the ongoing audit, review and true-up processes established by the Commission.

# FINAL ENVIRONMENTAL COST RECOVERY TRUE-UP

By vote of the Commission following hearings in November 2006, estimated true-(5)up environmental cost recovery amounts were approved by the Commission for the period January 2006 through December 2006, subject to establishing the final environmental cost recovery true-up amounts. Gulf has calculated its final environmental cost recovery true-up amounts for the period January 2006 through December 2006 in accordance with the principles and policies for environmental cost recovery established by the Commission. According to the data filed by Gulf for the period ending December 31, 2006, the final environmental cost recovery true-up amount for the period ending December 31, 2006, should be an actual overrecovery of \$2,258,385. This amount is submitted for approval by the Commission to be refunded in the next period. The supporting data has been prepared in accordance with the uniform system of accounts as applicable to the Company's environmental cost recovery and fairly presents the Company's environmental costs to be considered for recovery through the ECRC for the period. The environmental activities and related expenditures reflected in the trueup amounts shown for the period ending December 31, 2006 are reasonable and necessary to achieve or maintain compliance with environmental requirements applicable to Gulf Power Company and, therefore, the amounts identified are prudent expenditures which have been incurred for utility purposes.

# ESTIMATED ENVIRONMENTAL COST RECOVERY TRUE-UP

(6) Gulf has calculated its estimated environmental cost recovery true-up amounts for the period January 2007 through December 2007 in accordance with the principles and policies for environmental cost recovery established by the Commission. Based on six months actual and six months projected data, the Company's estimated environmental cost recovery true-up amount for the period January 2007 through December 2007 is an under-recovery of \$2,117,926. The estimated environmental cost recovery true-up is combined with the final environmental cost recovery true-up for the period ending December 31, 2006 to reach the total environmental cost recovery true-up that is to be addressed in the next cost recovery period (January 2008 through

December 2008). Gulf is requesting that the Commission approve this total environmental cost recovery true-up amount excluding revenue taxes, \$140,459 for refund during the January 2008 through December 2008 recovery period.

# PROJECTED ENVIRONMENTAL COST RECOVERY AMOUNTS

(7) Gulf has calculated its projected environmental cost recovery amounts for the months January 2008 through December 2008 in accordance with the principles and policies for environmental cost recovery found in §366.8255 of the Florida Statutes and Commission Order No. PSC-94-0044-FOF-EI. The calculated factors reflect the recovery of the projected environmental cost recovery amount of \$49,861,194 for the period January 2008 through December 2008, plus the net true-up amount adjusted for revenue taxes.

The computations and supporting data for the Company's environmental cost recovery factors are set forth on true-up and projection schedules attached to this petition as Exhibits A, B and C. These same schedules are attached as part of the exhibits to the final true-up testimony and actual/estimated true-up testimony of R. J. Martin filed previously in this docket and the projection testimony of Ms. Martin filed herewith. Additional supporting data for the environmental cost recovery factors is provided in the final true-up testimony and estimated/actual true-up testimony of J. O. Vick also previously filed in this docket and the projection testimony of Mr. Vick also filed herewith. The data and other information set forth in the schedules attached as Exhibits A, B and C to this petition and sponsored and/or supported by the testimony of Gulf witnesses Martin and Vick are an integral part of this petition, incorporated herein by reference. The methodology used by Gulf in determining the amounts to include in these factors and the allocation to rate classes is in accordance with the requirements of the Commission as set forth in Order No. PSC-94-0044-FOF-EI. The amounts included in the calculated factors for the projection period are based on reasonable projections of the costs for environmental compliance activities that are expected to be incurred during the period January 2008 through December 2008. The calculated factors and supporting data have been prepared in

accordance with the uniform system of accounts and fairly present the Company's best estimate of environmental compliance costs for the projected period. The activities described in the testimony of Mr. Vick are reasonable and necessary to achieve or maintain compliance with environmental requirements applicable to Gulf Power Company and the actual or projected costs resulting from the described compliance activities are also reasonable and necessary. Therefore, the costs identified are prudent expenditures that have been or will be incurred for utility purposes and for which the Company should be allowed to recover the associated revenue requirements.

# FDEP/GULF POWER COMPANY AGREEMENT COMPLIANCE

Qulf continues to implement the agreement between itself and the Florida Department of Environmental Protection ("FDEP") dated August 28, 2002 ("Agreement") which was approved for cost recovery through the environmental cost recovery clause in Order No. PSC-02-1396-PAA-EI. During 2008, Gulf will be installing an additional layer of SCR catalyst and an ash vibrator system to manage waste products associated with the operation of the SCR system on Crist Unit 7. The additional layer of SCR catalyst is part of the original plan for the SCR system and is necessary to allow for maintenance of the SCR catalyst. The ash vibrator system is necessary to ensure the SCR ash hoppers can be emptied completely to prevent operational problems. For the 2008 projection, Gulf has included \$2.15 million of capital costs to meet the terms of the Agreement with the FDEP.

# **NEW ENVIRONMENTAL ACTIVITIES/PROJECTS**

(9) Gulf seeks approval of the following new activity/project for cost recovery through the Environmental Cost Recovery Clause as an addition to the Company's CAIR/CAMR/CAVR Compliance Plan as it relates to Plant Daniel:

Plant Daniel Activated Carbon Injection ("ACI") System: This capital project and the associated O & M is an addition to Gulf's CAIR/CAMR/CAVR Compliance Plan made since the Company's supplemental filing on March 29, 2007 pursuant to the process approved by the Commission in Order No. PSC-06-0972-FOF-EI. ACI involves the addition of powdered activated carbon to the flue gas stream that absorbs vapor phase mercury. The activated carbon (and absorbed mercury) is then collected in a particulate collection device. Testing of ACI at Plant Daniel has demonstrated that 60-70% of the mercury emissions may be controlled through the use of ACI which is higher than typically expected when ACI is added ahead of an electrostatic precipitator. As a result, ACI is now being added to Plant Daniel Units 1 and 2 for mercury control to comply with the requirements of CAMR beginning in 2010. In order to meet this time frame and take advantage of the outage schedule for Daniel Units 1 and 2, the ACI system at Daniel 2 will be installed during 2008 and Daniel 1 during 2009. Consistent with other elements of Gulf's CAIR/CAMR/CAVR Compliance Plan, ACI at Plant Daniel will serve to reduce Gulf's reliance on an undeveloped mercury market. The impact of this project on the projected cost savings to the customer from retrofitting the units compared to retirement and replacement is less than five percent of the initial savings shown for Plant Daniel in Gulf's March 29, 2007 CAIR/CAMR/CAVR Compliance Plan.

# CAIR/CAMR/CAVR STATUS

(10) Gulf has begun implementation of all stipulated components of the Company's CAIR/CAMR/CAVR Compliance Plan set forth in the Stipulation between OPC, FIPUG and Gulf approved by the Commission on August 14, 2007. The remaining components of the

<sup>&</sup>lt;sup>1</sup> As noted in Appendix C to Gulf's March 29, 2007 CAIR/CAMR/CAVR Compliance Plan, ACI for mercury control is typically expected to achieve removal rates up to a limit of approximately 50 percent when installed ahead of the electrostatic precipitator which is the configuration that will be used at Plant Daniel.

Company's Plan remain in the planning stage for possible future implementation. Other than the Plant Daniel ACI System discussed in paragraph 9 of this petition, Gulf is not moving into any new phases of the Company's CAIR/CAMR/CAVR Compliance Plan during 2008.

# **ENVIRONMENTAL COST RECOVERY FACTORS**

(11) The calculated environmental cost recovery factors by rate class, including trueup, are:

RATE CLASS	ENVIRONMENTAL COST RECOVERY FACTORS ¢/KWH
RS, RSVP	.436
GS	.431
GSD, GSDT, GSTOU	.423
LP, LPT	.411
PX, PXT, RTP, SBS	.401
OS-I/II	.391
OSIII	.413

WHEREFORE, Gulf Power Company respectfully requests the Commission to approve the final environmental cost recovery true-up amounts for the period January 2006 through December 2006; estimated environmental cost recovery true-up amounts for the period January 2007 through December 2007; the projected environmental cost recovery amounts for the period January 2008 through December 2008; the reasonableness and prudence of new and/or expansions of other environmental projects consistent with this petition; and the environmental cost recovery factors to be applied in customer billings beginning with the period January 2008 through December 2008.

Dated the 30th day of August, 2007.

JEFFREY A. STONE

Florida Bar No. 325953 RUSSELL A. BADDERS

Florida Bar No. 007455

STEVEN R. GRIFFIN

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**Attorneys for Gulf Power Company** 

# **Exhibit A**

# Schedule 1A

# **Gulf Power Company**

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

<u>Line</u>		Period Amount (\$)
1	End of Period Actual Total True-Up for the Period	
	January 2006 - December 2006	
	(Schedule 2A, Line 5+6+10)	5,133,105
2	Estimated/Actual True-Up Amount approved for the period	
	January 2006 - December 2006	
	(FPSC Order No. PSC-06-0972-FOF-EI)	2,874,720
3	Final True-Up Amount to be refunded/(recovered) in the projection period January 2008 - December 2008	
	(Lines 1 - 2)	2,258,385

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Current Period True-Up Amount (in Dollars)

Ļin	¢	Actual January	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Actual <u>July</u>	Actual <u>August</u>	Actual <u>September</u>	Actual <u>October</u>	Actual November	Actual December	End of Period <u>Amount</u>
1	ECRC Revenues (net of Revenue Taxes)	3,020,378	2,809,043	2,691,281	3,001,576	3,633,381	4,218,255	4,330,525	4,458,823	3,710,112	3,118,132	2,870,819	3,074,716	40,937,041
2	True-Up Provision (Order No. PSC-05-1251-FOF-EI)	106,219	106,219	106,219	106,219	106,219	106,219	106,220	106,220	106,220	106,221	106,221	106,221	1,274,637
3	ECRC Revenues Applicable to Period (Lines 1 + 2)	3,126,597	2,915,262	2,797,500	3,107,795	3,739,600	4,324,474	4,436,745	4,565,043	3,816,332	3,224,353	2,977,040	3,180,937	42,211,678
4	Jurisdictional ECRC Costs  a O & M Activities (Schedule 5A, Line 9)  b Capital Investment Projects (Schedule 7A, Line 9)  c Total Jurisdictional ECRC Costs	221,728 2,283,097 2,504,825		303,663 2,312,799 2,616,462	182,584 2,324,847 2,507,431	125,339 2,340,849 2,466,188	250,088 2,437,766 2,687,854	1,130,510 2,518,884 3,649,394	1,478,785 2,512,471 3,991,256	882,494 2,511,415 3,393,909	1,025,510 2,499,472 3,524,982	771,594 2,487,205 3,258,799	1,090,018 2,498,617 3,588,635	8,340,288 29,025,983 37,366,271
5	Over/(Under) Recovery (Line 3 - Line 4c)	621,772	(261,274)	181,038	600,364	1,273,412	1,636,620	787,351	573,787	422,423	(300,629)	(281,759)	(407,698)	4,845,407
6	Interest Provision (Schedule 3A, Line 10)	11,718	12,348	12,195	13,962	17,801	24,258	30,098	32,714	34,274	34,226	32,595	30,761	286,950
7	Beginning Balance True-Up & Interest Provision a Actual Total for True-Up Period 2005	2,305,630	2,833,649	2,478,504	2,565,518	3,073,625	4,258,619	5,813,278	6,524,507	7,024,788	7,375,265	7,002,641	6,647,256	2,305,630
	b Final True-Up from January 2004 - December 2004 (Order No. PSC-05-1251-FOF-EI)	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050	628,050
8	True-Up Collected/(Refunded) (see Line 2)	(106,219)	(106,219)	(106,219)	(106,219)	(106,219)	(106,219)	(106,220)	(106,220)	(106,220)	(106,221)	(106,221)	(106,221)	(1,274,637)
9	End of Period Total True-Up (Lines $5 + 6 + 7 + 7a + 7b + 8$ )	3,460,951	3,106,554	3,193,568	3,701,675	4,886,669	6,441,328	7,152,557	7,652,838	8,003,315	7,630,691	7,275,306	6,792,148	6,791,400
10	Adjustments to Period Total True-Up Including Interest*	748												748
11	Current Period Total Net True-Up (Lines 9 + 10)	3,461,699	3,106,554	3,193,568	3,701,675	4,886,669	6,441,328	7,152,557	7,652,838	8,003,315	7,630,691	7,275,306	6,792,148	6,792,148

<sup>\*</sup>Prior period depreciation adjustment associated with the Plant Crist DEP Project.

Schedule 3A

# **Gulf Power Company**

# Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

# Interest Provision (in Dollars)

			<b>(</b>	,									
Line	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual <u>July</u>	Actual <u>August</u>	Actual <u>September</u>	Actual <u>October</u>	Actual <u>November</u>	Actual <u>December</u>	End of Period <u>Amount</u>
1 Beg. True-Up Amount (Schedule 2A, Lines 7a +7b+ 10)	2,934,428	3,461,699	3,106,554	3,193,568	3,701,675	4,886,669	6,441,328	7,152,557	7,652,838	8,003,315	7,630,691	7,275,306	
2 Ending True-Up Amount Before Interest (Line 1 + Schedule 2A, Lines 5 + 8)	3,449,981	3,094,206	3,181,373	3,687,713	4,868,868	6,417,070	7,122,459	7,620,124	7,969,041	7,596,465	7,242,711	6,761,387	
3 Total of Beginning & Ending True-up (Lines 1 + 2)	6,384,409	6,555,905	6,287,927	6,881,281	8,570,543	11,303,739	13,563,787	14,772,681	15,621,879	15,599,780	14,873,402	14,036,693	
4 Average True-Up Amount (Line 3 x 1/2)	3,192,205	3,277,953	3,143,964	3,440,641	4,285,272	5,651,870	6,781,894	7,386,341	7,810,940	7,799,890	7,436,701	7,018,347	
5 Interest Rate (First Day of Reporting Business Month)	0.043000	0.045100	0.045300	0.047800	0.049600	0.050100	0.052900	0.053600	0.052700	0.052600	0.052700	0.052500	
6 Interest Rate (First Day of Subsequent Business Month)	0.045100	0.045300	0.047800	0.049600	0.050100	0.052900	0.053600	0.052700	0.052600	0.052700	0.052500	0.052700	
7 Total of Beginning and Ending Interest Rates (Line 5 + Line 6)	0.088100	0.090400	0.093100	0.097400	0.099700	0.103000	0.106500	0.106300	0.105300	0.105300	0.105200	0.105200	
8 Average Interest Rate (Line 7 x 1/2)	0.044050	0.045200	0.046550	0.048700	0.049850	0.051500	0.053250	0.053150	0.052650	0.052650	0.052600	0.052600	
9 Monthly Average Interest Rate (Line 8 x 1/12)	0.003671	0.003767	0.003879	0.004058	0.004154	0.004292	0.004438	0.004429	0.004388	0.004388	0.004383	0.004383	
10 Interest Provision for the Month (Line 4 x Line 9)	11,718	12,348	12,195	13,962	17,801	24,258	30,098	32,714	34,274	34,226	32,595	30,761	286,950

# Schedule 4A

# **Gulf Power Company**

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Variance Report of O & M Activities (in Dollars)

		(1)	(2)	(3)	(4)	
* !			Estimated/		riance	
Line		Actual	Actual	<u>Amount</u>	<u>Percent</u>	
1	Description of O & M Activities					
	.1 Sulfur	0	0	0	0.0	%
	.2 Air Emission Fees	792,599	792,599	0	0.0	%
	.3 Title V	54,846	72,460	(17,614)	(24.3)	%
	.4 Asbestos Fees	0	(2,869)	2,869	100.0	%
	.5 Emission Monitoring	523,060	545,520	(22,460)	(4.1)	%
	.6 General Water Quality	386,587	517,166	(130,579)	(25.2)	%
	.7 Groundwater Contamination Investigation	1,086,674	1,166,752	(80,078)	(6.9)	%
	.8 State NPDES Administration	36,000	35,500	500	1.4	<b>%</b>
	.9 Lead and Copper Rule	7,989	9,869	(1,880)	(19.0)	96
	.10 Env Auditing/Assessment	12,209	12,972	(763)	(5.9)	%
	.11 General Solid & Hazardous Waste	384,588	386,125	(1,537)	(0.4)	<b>%</b>
	.12 Above Ground Storage Tanks	20,761	95,601	(74,840)	(78.3)	%
	.13 Low NO <sub>x</sub>	0	0	0	0.0	%
	.14 Ash Pond Diversion Curtains	0	0	0	0.0	%
	.15 Mercury Emissions	0	0	0	0.0	%
	.16 Sodium Injection	229,194	217,166	12,028	5.5	%
	.17 Gulf Coast Ozone Study	0	0	0	0.0	%
	.18 SPCC Substation Project	0	0	0	0.0	%
	.19 FDEP NO <sub>x</sub> Reduction Agreement	1,823,707	2,032,310	(208,603)	(10.3)	
	.20 SO <sub>2</sub> Allowances	3,271,744	<u>4,731,254</u>	(1,459,510)	(30.8)	%
2	Total O & M Activities	<u>8,629,958</u>	10,612,425	(1,982,467)	(18.7)	%
3	Recoverable Costs Allocated to Energy	6,695,150	8,391,309	(1,696,159)	(20.2)	
4	Recoverable Costs Allocated to Demand	1,934,808	2,221,116	(286,308)	(12.9)	<b>%</b>

# Notes:

Column (1) is the End of Period Totals on Schedule 5A

Column (2) reflects the estimated/actual amount included in the estimated true-up approved by

FPSC Order No. PSC-06-0972-FOF-EI

Column(3) = Column(1) - Column(2)

Column (4) = Column (3) / Column (2)

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

## O & M Activities (in Dollars)

Lin	ŧ	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual July	Actual <u>August</u>	Actual September	Actual October	Actual November	Actual December	End of Period 12-Month	Method of Cla Demand	assification Energy
1	Description of O & M Activities															
	.1 Sulfur	-	-	-	-	-	-	-	-	-	-	_	-	0		0
	.2 Air Emission Fees	-	668,225	-	-	-	-	-	-	-	124,374	_	-	792,599		792,599
	.3 Title V	8,385	3,938	3,776	11,922	3,249	2,759	(38)	643	4,602	4,651	5,415	5,544	54,846		54,846
	.4 Asbestos Fees	(4,369)	-	-	-	-	-	-	4,369	-	-	-	-	0	0	•
	.5 Emission Monitoring	38,502	34,974	47,193	20,077	41,143	35,495	38,489	18,847	38,954	55,315	35,880	118,191	523,060		523,060
	.6 General Water Quality	23,101	19,165	28,183	19,846	18,805	50,408	53,615	3,027	61,955	23,526	65,144	19,812	386,587	386,587	
	.7 Groundwater Contamination Investigation	9,059	32,565	62,400	4,825	21,667	35,030	120,337	502,626	61,052	69,684	67,677	99,752	1,086,674	1,086,674	
	8 State NPDES Administration	34,500	1,000	-	-	-	-	-	250	-	-	250	-	36,000	36,000	
	.9 Lead and Copper Rule	3,369	-	-	-	-	-	-	300	175	-	4,145	-	7,989	7,989	
	.10 Env Auditing/Assessment	2,585	440	7,123	1,565	(41)	-	-	-	-	-	94	443	12,209	12,209	
	.11 General Solid & Hazardous Waste	12,320	25,963	35,134	28,579	32,086	72,720	35,842	18,899	31,128	47,170	15,552	29,195	384,588	384,588	
	.12 Above Ground Storage Tanks	(60)	1,240	170	3,410	3,633	818	-	78	413	592	-	10,467	20,761	20,761	
	.13 Low NOx	-	-	-	•	-	-	-	-	•	-	-	-	0		0
	.14 Ash Pond Diversion Curtains	-	-	-	-	-	•	-	-	-	-	•	-	0		0
	.15 Mercury Emissions	-	-	-	-	-	-		-	-	-	-	-	0		0
	.16 Sodium Injection	19,786	26,277	9,674	20,981	18,558	27,390	-	50,453	20,199	9,067	7,199	19,610	229,194		229,194
	.17 Gulf Coast Ozone Study	•	-	-	26,329	-	(26,329)	-	-	•	-	-	-	0		0
	.18 SPCC Substation Project	-	-	-	-	-	-	-	-	-	-	-	-	0	0	
	.19 FDEP NO <sub>X</sub> Reduction Agreement	95,886	109,476	133,857	64,330	92,986	162,429	227,901	202,012	140,448	218,143	99,933	276,306	1,823,707		1,823,707
	.20 SO <sub>2</sub> Allowances	(13,268)	(13,302)	(12,984)	(12,973)	(102,508)	(102,209)	692,294	727,667	552,473	508,319	497,587	550,648	3,271,744	0	3,271,744
	•															
2	Total of O & M Activities	229,796	909,961	314,526	188.891	129,578	258,511	1.168,440	1,529,171	911,399	1,060,841	798,876	1,129,968	<u>8,629,958</u>	1,934,808	6,695,150
3	Recoverable Costs Allocated to Energy	149,291	829,588	181.516	130,666	53,428	99,535	958,646	999.622	756,676	919,869	646,014	970,299	6,695,150		
4	Recoverable Costs Allocated to Demand	80,505	80,374	133,010	58,225	76,150	158,976	209,794	529,548	154,723	140,972	152,862	159,669	1,934,808		
7	recordance costs resource to bening	00,505	30,57	155,010	50,225		120,270				• •					
5	Retail Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671			
6		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872			
·																
7	Jurisdictional Energy Recoverable Costs (A)	143,921	800,295	175,111	126,310	51,741	96,440	927,747	966,984	732,956	889,262	623,855	935,700	6,470,322		
é	Jurisdictional Demand Recoverable Costs (B)	77.807	77,680	128,552	56,274	73,598	153,648	202,763	511.801	149,538	136,248	147,739	154,318	1,869,966		
•	THE PERSON AND PROPERTY OF THE PARTY OF THE	TIMAL														
9	Total Jurisdictional Recoverable Costs for O & M Activities (Lines 7 + 8)	221,728	877,975	303,663	182,584	125,339	250,088	1.130.510	1.478.785	882,494	1,025,510	<u>771,594</u>	1,090,018	<u>8,340,288</u>		

<sup>(</sup>A) Line 3 x Line 5 x line loss multiplier
(B) Line 4 x Line 6

## Schedule 6A

# **Gulf Power Company**

# Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

## Variance Report of Capital Investment Projects - Recoverable Costs (in Dollars)

		(1)	(2) Estimated/	(3)	(4) Variance	
Line		Actual	Actual	Amount	Percent	
1	Description of Investment Projects					
	.1 Air Quality Assurance Testing	33,057	33,057	0	0.0	%
	.2 Crist 5, 6 & 7 Precipitator Projects	2,201,121	2,215,772	(14,651)	(0.7)	%
	.3 Crist 7 Flue Gas Conditioning	169,667	169,881	(214)	(0.1)	%
	.4 Low NOx Burners, Crist 6 & 7	2,175,993	2,175,845	148	0.0	%
	.5 CEMS - Plants Crist, Scholz, Smith, Daniel	802,979	803,004	(25)	(0.0)	%
	.6 Sub. Contam. Mobile Groundwater Treatment System	109,406	109,408	(2)	(0.0)	96
	.7 Raw Water Well Flowmeters - Plants Crist & Smith	31,757	31,758	(1)	(0.0)	%
	.8 Crist Cooling Tower Cell	90,698	90,887	(189)	(0.2)	%
	.9 Crist 1-5 Dechlorination	32,530	32,530	0	0.0	%
	.10 Crist Diesel Fuel Oil Remediation	8,053	8,053	0	0.0	%
	.11 Crist Bulk Tanker Unload Secondary Containment Structure	10,814	10,814	0	0.0	%
	.12 Crist IWW Sampling System	6,315	6,315	0	0.0	%
	.13 Sodium Injection System	55,965	55,965	0	0.0	%
	.14 Smith Stormwater Collection System	316,014	316,014	0	0.0	%
	.15 Smith Waste Water Treatment Facility	39,973	39,974	(1)	(0.0)	%
	.16 Daniel Ash Management Project	1,964,216	1,989,067	(24,851)	(1.2)	%
	.17 Smith Water Conservation	19,354	19,354	0	0.0	%
	.18 Underground Fuel Tank Replacement	0	0	0	0.0	%
	.19 Crist DEP Project	19,560,794	19,145,821	414,973	2.2	%
	.20 Crist Stormwater Collection System	30,460	39,478	(9,018)	(22.8)	%
	.21 Crist Common FTIR Monitor	8,975	8,975	0	0.0	%
	.22 Precipitator Upgrades for CAM Compliance	1,036,120	1,031,972	4,148	0.4	%
	.23 Plant Groundwater Investigation	0	0	0	0.0	%
	.24 Crist Water Conservation Project	1,467	3,300	(1,833)	(55.5)	%
	.25 Crist Condenser Tubes	673,903	743,392	(69,489)	(9.3)	96
	.26 SO <sub>2</sub> Allowances	652.057	614.344	<u>37,713</u>	6.1	%
2	Total Investment Projects - Recoverable Costs	30.031.688	29.694.980	336.708	1.1	%
3	Recoverable Costs Allocated to Energy	26,953,262	26,519,282	433,980	1.6	<b>%</b>
4	Recoverable Costs Allocated to Demand	3,078,426	3,175,698	(97,272)	(3.1)	%

#### Notes

Column (1) is the End of Period Totals on Schedule 7A

Column (2) reflects the estimated/actual amount included in the estimated true-up approved by

FPSC Order No. PSC-06-0972-FOF-EI

Column(3) = Column(1) - Column(2)

Column (4) = Column (3) / Column (2)

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

# Capital Investment Projects - Recoverable Costs (in Dollars)

<u>Line</u>	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual July	Actual <u>August</u>	Actual September	Actual October	Actual November	Actual December	End of Period <u>Amount</u>	Method of O	Classification Energy
1 Description of Investment Projects (A)															
.1 Air Quality Assurance Testing	2,807	2,798	2,789	2,779	2,769	2,759	2,750	2,740	2,731	2,721	2.712	2,702	33,057	0	33.057
.2 Crist 5, 6 & 7 Precipitator Projects	187,146	186,446	185,566	184,690	184,128	183,565	183,003	182,442	181,877	181,315	180,753	180,190	2.201.121	Ô	2,201,121
.3 Crist 7 Flue Gas Conditioning	14,151	14,149	14,146	14,145	14,142	14,140	14,138	14,136	14,133	14,131	14,129	14,127	169,667	0	169,667
.4 Low NOx Burners, Crist 6 & 7	182,888	182,536	182,264	181,993	181,721	181,451	181,178	180,908	180,635	180,363	180,130	179,926	2,175,993	0	2,175,993
.5 CEMS - Plants Crist, Scholz, Smith, Daniel	67,573	67,566	67,452	67,307	67,299	67,103	66,778	66,650	66,514	66,377	66,244	66,115	802,979	0	802,979
.6 Sub. Contam. Mobile Groundwater Treatment System	9,213	9,197	9,179	9,162	9,142	9,126	9,108	9,091	9,073	9,057	9,039	9,019	109,406	100,989	8,417
.7 Raw Water Well Flowmeters - Plants Crist & Smith	2,687	2,680	2,672	2,665	2,658	2,650	2,643	2,634	2,628	2,621	2,613	2,606	31,757	29,315	2,442
.8 Crist Cooling Tower Cell	7,716	7,688	7,659	7,630	7,603	7,572	7,544	7,515	7,486	7,457	7,429	7,399	90,698	83,722	6,976
.9 Crist 1-5 Dechlorination	2,761	2,751	2,743	2,734	2,724	2,715	2,706	2,697	2,688	2,679	2,670	2,662	32,530	30,028	2,502
.10 Crist Diesel Fuel Oil Remediation	683	680	678	676	674	672	670	668	666	664	662	660	8,053	7,433	620
.11 Crist Bulk Tanker Unload Secondary Containment Struc	918	914	912	909	905	903	900	896	894	891	887	885	10,814	9,982	832
.12 Crist IWW Sampling System	536	534	533	531	529	527	525	524	522	520	518	516	6,315	5,829	486
.13 Sodium Injection System	4,728	4,717	4,705	4,693	4,682	4,669	4,658	4,646	4,634	4,623	4,611	4,599	55,965	0	55,965
.14 Smith Stormwater Collection System	26,804	26,718	26,633	26,547	26,463	26,378	26,292	26,207	26,121	26,036	25,950	25,865	316,014	291,705	24,309
.15 Smith Waste Water Treatment Facility	3,361	3,356	3,350	3,345	3,339	3,334	3,329	3,322	3,317	3,312	3,307	3,301	39,973	36,898	3,075
.16 Daniel Ash Management Project	152,758	152,349	152,624	155,180	159,740	162,307	164,897	168,860	171,559	172,743	173,625	177,574	1,964,216	1,813,122	151,094
.17 Smith Water Conservation	1,623	1,633	1,629	1,625	1,620	1,616	1,612	1,608	1,604	1,598	1,595	1,591	19,354	17,865	1,489
.18 Underground Fuel Tank Replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
.19 Crist DEP Project	1,618,739	1,617,503	1,617,148	1,616,129	1,624,644	1,639,924	1,643,648	1,640,303	1,639,670	1,638,121	1,633,707	1,631,258	19,560,794	0	19,560,794
.20 Crist Stormwater Collection System	847	889	976	1,044	1,085	1,185	1,407	1,681	3,098	4,825	5,401	8,022	30,460	28,120	2,340
.21 Crist Common FTIR Monitor	759	756	755	752	751	749	747	745	743	741	740	737	8,975	0	8,975
.22 Precipitator Upgrades for CAM Compliance	78,797	78,665	82,347	85,612	85,788	85,975	86,313	86,755	87,147	87,437	87,653	103,631	1,036,120	0	1,036,120
.23 Plant Groundwater Investigation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
.24 Crist Water Conservation Project	0	0	0	0	0	0	0	0	0	60	439	968	1,467	1,354	113
.25 Crist Condenser Tubes	8,156	25,503	37,792	42,333	46,574	62,774	77,214	78,112	77,239	73,938	71,909	72,359	673,903	622,064	51,839
.26 SO <sub>2</sub> Allowances	<u>(7.894)</u>	<u>(7,734)</u>	<u>(7,575)</u>	<u>(7,417)</u>	(11.275)	<u>54.558</u>	<u>121,081</u>	114,383	108,344	103,340	<u>98,595</u>	<u>93,651</u>	<u>652,057</u>	Q	652,057
2 Total Investment Projects - Recoverable Costs	<u>2,367,757</u>	2.382,294	2,396,977	2,405,064	<u>2,417,705</u>	<u>2,516,652</u>	2.603.141	2,597,523	2,593,323	2,585,570	2,575,318	2,590,363	30,031,688	3,078,426	<u>26,953,262</u>
3 Recoverable Costs Allocated to Energy	2,166,470	2,165,469	2,168,626	2,170,250	2,174,887	2,256,567	2,327,280	2,317,078	2,310,034	2,302,739	2,292,815	2,301,046	26,953,262		
4 Recoverable Costs Allocated to Demand	201,288	216,825	228,351	234,814	242,818	260,085	275,861	280,444	283,289	282,830	282,503	289,318	3,078,426		
	0.0413414	0.0740124	0.0640330	0.0460077	0.0677767	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671			
5 Retail Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379		0.9677263							0.9664872			
6 Retail Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.7004074			
7 Jurisdictional Energy Recoverable Costs (B)	2.088,555	2.089.002	2.092.101	2.097.902	2.106.169	2,186,397	2,252,268	2,241,425	2,237,620	2,226,120	2,214,169	2,218,995	26,050,723		
8 Jurisdictional Demand Recoverable Costs (C)	194,542	209,559	220,698	226,945	234,680	251,369	266,616	271,046	273,795	273,352	273,036	279,622	2,975,260		
2 Mindigues Samme Topological Colon (C)			<u></u>												
9 Total Jurisdictional Recoverable Costs		0.000.55	0.710.702	T 204 047	0.240.022	0.417.761	A 510 004	2 512 421	2611416	2 400 422	2 402 205	2 409 617	29,025,983		
for Investment Projects (Lines 7 + 8)	<u>2,283,097</u>	<u>2,298,561</u>	<u>2,312,799</u>	2,324,847	<u>2,340,849</u>	<u>2,437,766</u>	<u>2,518,884</u>	<u>2,512,471</u>	<u>2,511,415</u>	<u>2,499,472</u>	<u>2,487,205</u>	<u>2,498,617</u>	47,043,703		

 <sup>(</sup>A) Reference Pages 1-25 of Schedule 8A, Line 9 and Page 26 of Schedule 8A, Line 6
 (B) Line 3 x Line 5 x Line loss multiplier

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

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes
For Project: Air Quality Assurance Testing
P.E.s 1006 & 1244
(in Dollars)

<u>Line</u> 1	Description Beginning of Period Amount Investments (A)	Actual January	Actual <u>February</u>	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual July	Actual August	Actual September	Actual October	Actual <u>November</u>	Actual <u>December</u>	End of Period Amount
	a Expenditures/Additions	0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant	135,214	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 Cost of Removal	0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B) 85,080	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	
3	Less: Accumulated Depreciation (C) (29,586)	(30,599)	(31,612)	(32,625)	(33,637)	(34,650)	(35,663)	(36,676)	(37,689)	(38,702)	(39,715)	(40,727)	(41,740)	
4	CWIP - Non Interest Bearing 135,214	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4) 190,708	189,695	188,682	187,669	186,657	185,644	184,631	183,618	182,605	181,592	180,579	179,567	178,554	
6	Average Net Investment	190,202	189,189	188,176	187,163	186,150	185,137	184,124	183,112	182,099	181,086	180,073	179,060	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12) (D)	1,397	1,390	1,383	1,375	1,368	1,360	1,353	1,345	1,338	1,330	1,323	1,316	16,278
	b Debt Component (Line 6 x Debt Component x 1/12)	397	395	393	391	388	386	384	382	380	378	376	374	4,624
8	Investment Expenses													
	a Depreciation (E)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)	1,013	1,013	1,013	1,013	1,013	1,013	1,013	1,013	1,013	1,013	1,013	1,012	12,155
	c Dismantlement	0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0	0	0	0	0	0	0	0	0	0
													2 202	33.057
9	Total System Recoverable Expenses (Lines 7 + 8)	2,807	2,798	2,789	2,779	2,769	2,759	2,750	2,740	2,731	2,721	2,712	2,702 2,702	33,057
	a Recoverable Costs Allocated to Energy	2,807	2,798	2,789	2,779	2,769	2,759	2,750	2,740 0	2,731 0	2,721 0	2,712 0	2,702	33,037
	b Recoverable Costs Allocated to Demand	0	0	0	0	0	0	0	U	U	U	U	U	U
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Penint Intonerolin Lacor	0.7004072	0.7004012	0,7007072	0.7004012	0.7004072	0.5007012	0.7004072	0.7004012	0.7004072	0.7431012	5.7551072	2.5.23.072	
12	Retail Energy-Related Recoverable Costs (H)	2,706	2,699	2,691	2,686	2,682	2,673	2,661	2,651	2,645	2,630	2,619	2,606	31,949
13	Retail Demand-Related Recoverable Costs (I)	0	0	0	0	0	0	0	0	0	0	0_	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	2,706	2,699	2,691	2,686	2,682	2,673	2,661	2,651	2,645	2,630	2,619	2,606	31,949

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) PE 1006 is fully amortized. PE 1244 had a beginning balance of \$85,080 and ending period balance of \$220,294.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) 7 year amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist 5, 6 & 7 Precipitator Projects P.E.s 1119, 1216, 1243, 1249 (in Dollars)

	Beginning o	F Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Line	Description Period Amou	<u>nt</u> <u>January</u>	February	March	April	May	June	July	August	September	October	November		Period Amount
1	Investments (A)													
	a Expenditures/Additions	(20,858)	81	64	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant	(20,858)	18	64	0	0	0	0	0	0	0	0	0	
	c Retirements	0	0	198,000	0	0	0	0	0	0	0	0	0	
	d Cost of Removal	0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B) 14,750,5	91 14,729,733	14,729,814	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	
3	Less: Accumulated Depreciation (C) (1,262,0	42) (1,322,320)	(1,382,565)	(1,244,496)	(1,304,114)	(1,363,733)	(1,423,351)	(1,482,970)	(1,542,590)	(1,602,208)	(1,661,826)	(1,721,444)	(1,781,062)	
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) 13,488.	49 13,407,413	13,347,249	13,287,382	13,227,764	13,168,145	13,108,527	13,048,908	12,989,288	12,929,670	12,870,052	12,810,434	12,750,816	
	,,,													
6	Average Net Investment	13,447,981	13,377,331	13,317,316	13,257,573	13,197,955	13,138,336	13,078,718	13,019,098	12,959,479	12,899,861	12,840,243	12,780,625	
7	Return on Average Net Investment													
	<ul> <li>Equity Component (Line 6 x Equity Component x 1/12) (</li> </ul>	98,802	98,283	97,842	97,403	96,965	96,527	96,089	95,651	95,213	94,775	94,337	93,899	1,155,786
	b Debt Component (Line 6 x Debt Component x 1/12)	28,066	27,918	27,793	27,669	27,544	27,420	27,295	27,171	27,046	26,922	26,798	26,673	328,315
8	Investment Expenses													
	a Depreciation (E)	46,682	46,649	46,335	46,022	46,023	46,022	46,023	46,024	46,022	46,022	46,022	46,022	553,868
	b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement	13,596	13,596	13,596	13,596	13,596	13,596	13,596	13,596	13,596	13,596	13,596	13,596	163,152
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0	0	0	0	0	0	0	0		<u> </u>
											101 215	100 252	180,190	2.201.121
9	Total System Recoverable Expenses (Lines 7 + 8)	187,146	186,446	185,566	184,690	184,128	183,565	183,003	182,442	181,877	181,315	180,753	180,190	2,201,121
	a Recoverable Costs Allocated to Energy	187,146	186,446	185,566	184,690	184,128	183,565	183,003	182,442	181,877	181,315	180,753	180,190	2,201,121
	b Recoverable Costs Allocated to Demand	0	0	0	0	0	0	0	0	0	0	0	U	U
									0.0000	0.0430350	0.000000	0.9650235	0.9636671	
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9664872	
11	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.90048/2	0.9004872	0.90048/2	
				:-				133 165	126 405	126 126	175,282	174,553	173,765	2,127,361
12		180,415	179,862	179,018	178,533	178,310	177,857	177,105	176,485	176,176	1 /5,282	174,333	173,763	1,121,JUI
13	Retail Demand-Related Recoverable Costs (I)	0	0	0	0	0	0	0	0	0	<u> </u>		173,765	2,127,361
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	180,415	179,862	179,018	178,533	178,310	177,857	177,105	176,485	176,176	175,282	174,553	1/3,/03	2,127,301

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Crist 7 Flue Gas Conditioning

P.E. 1228 (in Dollars)

Line	Beginning Description Period Amo		Actual February	Actual March	Actual April	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
	Investments (A)	hiir handan A	1.cmmh A	Maich	Арги	<u>May</u>	<u>June</u>	गिर	August	September	October	November	<u>December</u>	Period Amount
-	a Expenditures/Additions	0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant	ő	ő	0	ñ	0	ñ	n	0	0	0	0	0	
	c Retirements	0	ő	0	ñ	ő	Ô	Ů	0	0	0	0	0	
	d Cost of Removal	0	0	o	ő	ō	ő	ő	ő	0	ő	ő	Ö	
	e Salvage	0	0	0	0	0	0	Ō	0	ő	ŏ	Ö	0	
2	Plant-in-Service/Depreciation Base (B)	0 0	0	0	0	0	0	0	0	0	0	Ō	0	
3	Less: Accumulated Depreciation (C) 1,475	003 1,474,766	1,474,529	1,474,292	1,474,055	1,473,818	1,473,581	1,473,344	1,473,107	1,472,870	1,472,633	1,472,396	1,472,159	
4	CWIP - Non Interest Bearing	00	0	. 0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4) 1,475	003 1,474,766	1,474,529	1,474,292	1,474,055	1,473,818	1,473,581	1,473,344	1,473,107	1,472,870	1,472,633	1,472,396	1,472,159	•
		<u> </u>												-
6	Average Net Investment	1,474,885	1,474,648	1,474,411	1,474,174	1,473,937	1,473,700	1,473,463	1,473,226	1,472,989	1,472,752	1,472,515	1,472,278	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12)		10,834	10,832	10,831	10,829	10,827	10,826	10,824	10,822	10,820	10,819	10,817	129,917
	b Debt Component (Line 6 x Debt Component x 1/12)	3,078	3,078	3,077	3,077	3,076	3,076	3,075	3,075	3,074	3,074	3,073	3,073	36,906
۰	Investment Expenses													
•	a Depreciation (E)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)	Ö	Ô	Ö	ő	Ö	ő	0	ő	0	ő	ŏ	0	Ö
	c Dismantlement	237	237	237	237	237	237	237	237	237	237	237	237	2.844
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	Ō	0	0	0	0	0	0	0	0	0	0	0	0
		,					····		~ ·					
9	Total System Recoverable Expenses (Lines 7 + 8)	14,151	14,149	14,146	14,145	14,142	14,140	14,138	14,136	14,133	14,131	14,129	14,127	169,667
	a Recoverable Costs Allocated to Energy	14,151	14,149	14,146	14,145	14,142	14,140	14,138	14,136	14,133	14,131	14,129	14,127	169,667
	b Recoverable Costs Allocated to Demand	0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor	0.9633616		0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	notes and the second of the se	13 (40	13.649	13,647	13,673	13,695	13,700	13,682	13,674	13,690	13,661	13.644	13,623	163,980
12	Retail Energy-Related Recoverable Costs (H)	13,642 0		13,647	13,6/3	13,093	13,700	13,082	13,074	13,090	13,001	13,044	13,023	0.00
13	Retail Demand-Related Recoverable Costs (I)	13.642	13.649	13.647	13.673	13.695	13,700	13,682	13,674	13.690	13,661	13,644	13,623	163.980
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	13,042	13,049	13,047	13,013	בליט,כ ו	15,700	12,082	15,074	13,030	13,001	13,044	1.7,02.3	105,500

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Low NOx Burners, Crist 6 & 7 P.E.s 1234, 1236, 1242 & 1284 (in Dollars)

	Ве	eginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Line		nod Amount	January	February	March	<u>April</u>	<u>May</u>	June	July	August	September	October	November	December	Period Amount
1	Investments (A)														
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	8,065	2,641	
	b Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	10,706	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		(17,1 <del>69</del> )	34	64	(36)	(44)	17	(17)	40	(4)	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,086,422	9,097,128	
3	Less: Accumulated Depreciation (C)	7,272,292	7,226,347	7,197,604	7,168,892	7,140,080	7,111,260	7,082,500	7,053,706	7,024,968	6,996,188	6,967,412	6,938,636	6,909,843	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	8,065	0	•
5	Net Investment (Lines 2 + 3 + 4)	16,358,714	16,312,769	16,284,026	16,255,314	16,226,502	16,197,682	16,168,922	16,140,128	16,111,390	16,082,610	16,053,834	16,033,123	16,006,971	-
6	Average Net Investment		16,335,742	16,298,398	16,269,670	16,240,908	16,212,092	16,183,302	16,154,525	16,125,759	16,097,000	16,068,222	16,043,479	16,020,047	
_															
′	Return on Average Net Investment		120.010	110 744	110 533	110.220	110.110	110.000	110 (07	110.476	110 266	110.053		117.699	1 405 679
	a Equity Component (Line 6 x Equity Componen		120,019	119,744	119,533	119,322	119,110	118,899	118,687	118,476	118,265	118,053	117,871		1,425,678
	b Debt Component (Line 6 x Debt Component x	1/12)	34,093	34,015	33,955	33,895	33,835	33,775	33,714	33,654	33,594	33,534	33,483	33,434	404,981
	Investment Expenses														
	a Depreciation (E)		28,776	28,777	28,776	28,776	28,776	28,777	28,777	28,778	28,776	28,776	28,776	28,793	345,317
	b Amortization (F)		20,770	20,777	20,770	20,770	20,770	0	20,777	20,770	20,770	20,770	20,770	0	0
	c Dismantlement		ñ	ñ	ň	0	Ö	ő	Ô	0	Ŏ	o	Ö	ő	0
	d Property Taxes		ñ	ő	ő	0	ő	0	ŏ	ő	0	Ö	ō	ō	0
	e Other (G)		Ŏ	ő	ň	ň	ň	ň	0	ő	ő	ō	Ö	0	0
	e Outer (O)	-	<u>_</u> _	<u>_</u>	<u> </u>							·			
9	Total System Recoverable Expenses (Lines 7 + 8)		182,888	182,536	182,264	181,993	181,721	181,451	181,178	180,908	180,635	180,363	180,130	179,926	2,175,993
	a Recoverable Costs Allocated to Energy		182,888	182,536	182,264	181,993	181,721	181,451	181,178	180,908	180,635	180,363	180,130	179,926	2,175,993
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		176,309	176,091	175,832	175,926	175,979	175,808	175,340	175,000	174,972	174,362	173,952	173,510	2,103,081
13			0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	176,309	176,091	175,832	175,926	175,979	175,808	175,340	175,000	174,972	174,362	173,952	173,510	2,103,081

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: CEMS - Plants Crist, Scholz, Smith, Daniel

P.E.s 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324, 1330, 1364, 1440, 1441, 1442, 1454, 1459, 1460, 1558, 1570, 1658 (in Dollars)

Line		inning of od Amount	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Actual July	Actual August	Actual September	Actual October	Actual November	Actual December	End of Period Amount
1	Investments (A)														
	a Expenditures/Additions		14,298	5,116	(1,929)	(189)	19,786	877	0	0	0	0	0	0	
	b Clearings to Plant		14,298	5,116	(1,929)	(189)	19,786	877	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	125,113	0	0	3,452	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	4,436,637	4,450,935	4,456,051	4,454,122	4,453,933	4,473,719	4,349,483	4,349,483	4,349,483	4,346,031	4,346,031	4,346,031	4,346,031	
3	Less: Accumulated Depreciation (C)	1,083,130	1,069,022	1,054,880	1,040,734	1,026,589	1,012,411	1,123,506	1,109,686	1,095,863	1,085,498	1,071,688	1,057,880	1,044,072	
4	CWIP - Non Interest Bearing	0	00	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	5,519,767	5,519,957	5,510,931	5,494,856	5,480,522	5,486,130	5,472,989	5,459,169	5,445,346	5,431,529	5,417,719	5,403,911	5,390,103	
6	Average Net Investment		5,519,862	5,515,444	5,502,894	5,487,689	5,483,326	5,479,560	5,466,079	5,452,258	5,438,438	5,424,624	5,410,815	5,397,007	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	40,554	40,522	40,430	40,318	40,286	40,258	40,159	40,058	39,956	39,855	39,753	39,652	481,801
	b Debt Component (Line 6 x Debt Component x 1	/12)	11,520	11,511	11,485	11,453	11,444	11,436	11,408	11,379	11,350	11,321	11,292	11,264	136,863
	_														
8	Investment Expenses							10.000				12.000			1// 039
	a Depreciation (E)		13,976	14,010	14,014	14,013	14,046	13,886	13,688	13,690	13,685	13,678	13,676	13,676 132	166,038 1,585
	b Amortization (F)		132	132	132	132	132	132	132	132	132	132	132	132	1,363
	c Dismantlement		0	0	0	0	0	0	0	1.101	0 1,391	0 1,391	0 1,391	1,391	16,692
	d Property Taxes		1,391	1,391 O	1,391	1,391 0	1,391 0	1,391 0	1,391 O	1,391 0	1,391	1,391	1,391	1,391	10,072
	e Other (G)	-	0		0	<u>u</u>	<u> </u>				- 0	<u>_</u>		······································	<del></del>
9	Total System Recoverable Expenses (Lines 7 + 8)		67.573	67.566	67,452	67.307	67,299	67,103	66.778	66.650	66,514	66,377	66,244	66,115	802,979
,	a Recoverable Costs Allocated to Energy		67,573	67,566	67,452	67,307	67,299	67,103	66,778	66,650	66,514	66,377	66,244	66,115	802,979
	h Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
												£4.160	/2.0 <del>54</del>	(2.75	776 074
12	Retail Energy-Related Recoverable Costs (H)		65,143	65,180	65,072	65,063	65,173	65,016	64,626	64,474	64,429	64,169	63,972	63,757	776,074
13	Retail Demand-Related Recoverable Costs (I)	_	0	0	0	0	0	0	0	0	- 0	0	62,070	62.757	776,074
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3) _	65,143	65,180	65,072	65,063	65,173	65,016	64,626	64,474	64,429	64,169	63,972	63,757	//0,0/4

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning Balances: Crist \$2,357,715; Scholz \$752,366; Smith \$692,351; and Daniel \$634,205. Ending Balances: Crist \$2,232,602; Scholz \$790,065; Smith \$688,899; and Daniel \$634,465
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.8%, Smith 3.9%, Scholz 4.2%, Daniel 3.1% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Substation Contamination Mobile Groundwater Treatment System P.E. 1007, 3400, & 3412 (in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Line		Period Amount	January	February	<u>March</u>	<u>April</u>	May	<u>June</u>	July	August	<u>September</u>	October	November	December	Period Amount
1	Investments (A)		_	_	_										
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	
3	Less: Accumulated Depreciation (C)	(135,224)	(137,060)	(138,897)	(140,733)	(142,567)	(144,403)	(146,240)	(148,076)	(149,912)	(151,748)	(153,584)	(155,420)	(157,256)	
	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	-
5	Net Investment (Lines 2 + 3 + 4)	782,800	780,964	779,127	777,291	775,457	773,621	771,784	769,948	768,112	766,276	764,440	762,604	760,768	_
6	Average Net Investment		781,883	780,046	778,210	776,375	774,540	772,703	770,867	7 <del>69</del> ,031	767,195	765,359	763,523	761,687	
7	Return on Average Net Investment														
	<ul> <li>Equity Component (Line 6 x Equity Con</li> </ul>		5,744	5,731	5,718	5,704	5,691	5,677	5,664	5,650	5,637	5,623	5,610	5,596	68,045
	b Debt Component (Line 6 x Debt Compo	oent x 1/12)	1,632	1,628	1,624	1,620	1,616	1,613	1,609	1,605	1,601	1,597	1,593	1,590	19,328
8	Investment Expenses														
	a Depreciation (E)		1,836	1,837	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	22,033
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	00	00	0	0	0	0	0	0	0
		_													
9	Total System Recoverable Expenses (Lines 7	+ 8)	9,213	9,197	9,179	9,162	9,142	9,126	9,108	9,091	9,073	9,057	9,039	9,019	109,406
	a Recoverable Costs Allocated to Energy		710	<b>7</b> 07	706	705	703	703	700	699	698	696	696	694	8,417
	b Recoverable Costs Allocated to Demand	l	8,503	8,490	8,473	8,457	8,439	8,423	8,408	8,391	8,375	8,360	8,343	8,327	100,989
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H	)	684	682	681	681	681	681	677	676	676	673	672	669	8,133
13	Retail Demand-Related Recoverable Costs (I	_	8,218	8,205	8,189	8,174	8,156_	8,141	8,126	8,110	8,094	8,080	8,063	8,048	97,604
14	Total Jurisdictional Recoverable Costs (Lines	s 12 + 13)	8,902	8,887	8,870	8,855	8,837	8,822	8,803	8,786	8,770	8,753	8,735	8,717	105,737

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.4% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Raw Water Well Flowmeters - Plants Crist & Smith P.E. 1155 & 1606 (in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Line	·	riod Amount	January	February	March	<u>April</u>	<u>Ma</u> y	June	<u>July</u>	August	September	October	November	<u>December</u>	Period Amount
1	Investments (A)			_		_	_	_	_	_					
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		U	0	0	0	0	0	0	0	0	0	0	0	
	c Retirements d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	U	
•	e Salvage Plant-in-Service/Depreciation Base (B)	242,943	242,943	242,943	242,943	242.943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	
2	Less: Accumulated Depreciation (C)	(40,122)	(40,899)	(41,676)	(42,453)	(43,230)	(44,008)	(44,785)	(45,562)	(46,338)	(47,114)	(47,891)	(48,668)	(49,444)	
4	CWIP - Non Interest Bearing	(40,122)	(40,033)	(41,070)	(42,433)	(43,230)	(44,000)	(,765)	(43,302)	(40,536)	(47,114)	(47,691)	(46,008)	(49,444)	
5	Net Investment (Lines 2 + 3 + 4)	202.821	202.044	201,267	200.490	199,713	198,935	198,158	197,381	196,605	195,829	195,052	194,275	193,499	•
,	Net investment (Lines 2 + 3 + 4)	202,621	202,017	201,207	200,490	177,113	190,933	176,136	177,361	190,005	173,027	175,052	174,273	173,477	•
6	Average Net Investment		202,433	201,656	200,879	200,102	199,325	198,547	197,770	196,993	196,217	195,441	194,664	193,887	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	nt x 1/12) (D)	1,487	1,482	1,476	1,470	1,464	1,459	1,453	1,447	1,442	1,436	1,430	1,424	17,470
	b Debt Component (Line 6 x Debt Component x	t 1/12)	422	421	419	418	416	414	413	411	410	408	406	405	4,963
8	Investment Expenses														
	a Depreciation (E)		777	777	777	777	778	777	777	776	777	777	777	777	9,324
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	U	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	0	0	0	0			<u> </u>						
9	Total System Recoverable Expenses (Lines 7 + 8)		2,687	2,680	2,672	2,665	2,658	2,650	2,643	2,634	2,628	2,621	2,613	2,606	31,757
	a Recoverable Costs Allocated to Energy		206	206	206	205	205	204	203	203	202	201	201	200	2,442
	b Recoverable Costs Allocated to Demand		2,481	2,474	2,466	2,460	2,453	2,446	2,440	2,431	2,426	2,420	2,412	2,406	29,315
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12			199	199	199	198	199	198	196	196	196	194	194	193	2,361
13	Retail Demand-Related Recoverable Costs (I)	_	2,398	2,391	2,383	2,378	2,371	2,364	2,358	2,350	2,345	2,339	2,331	2,325	28,333
14	Total Jurisdictional Recoverable Costs (Lines 12 +	- 13)	2,597	2,590	2,582	2,576	2,570	2,562	2,554	2,546	2,541	2,533	2,525	2,518	30,694

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and Ending Balance for Crist: \$149,920; Beginning and Ending Balance for Smith \$93,023
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.8% Smith 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Crist Cooling Tower Cell P.E. 1232 (in Dollars)

<u>Line</u>	<u>Description</u> Investments (A)	Beginning of Period Amount	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Actual <u>July</u>	Actual <u>August</u>	Actual <u>September</u>	Actual October	Actual November	Actual December	End of Period Amount
_	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0		0	
	b Clearings to Plant		0	Ö	Ö	Õ	0	0	ñ	0	0	0	0	0	
	c Retirements		0	ō	Ô	ő	ő	Ô	ň	0	0	0	0	0	
	d Cost of Removal		0	0	0	Ö	ŏ	0	Ő	ŏ	0	0	0	0	
	e Salvage		0	0	0	0	ō	ō	ő	ŏ	0	0	ő	0	
2	Plant-in-Service/Depreciation Base (B)	906,659	906,659	906,659	906,659	906,659	906,659	906,659	906.659	906,659	906.659	906,659	906,659	906.659	
3	Less: Accumulated Depreciation (C)	(411,402)	(414,461)	(417,520)	(420,579)	(423,638)	(426,698)	(429,757)	(432,816)	(435,875)	(438,934)	(441,993)	(445,052)	(448,111)	
4	CWIP - Non Interest Bearing	. 0	0	0	0	0	0	0	o o	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	495,257	492,198	489,139	486,080	483,021	479,961	476,902	473,843	470,784	467,725	464,666	461,607	458,548	-
6	Average Net Investment		493,728	490,669	487,610	484,551	481,491	478,432	475,373	472,314	469,255	466,196	463,137	460,078	-
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Compo	ment x 1/12) (D)	3,627	3,605	3,582	3,560	3,538	3,515	3,493	3,470	3,448	3,425	3,403	3,380	42,046
	b Debt Component (Line 6 x Debt Componer	nt x 1/12)	1,030	1,024	1,018	1,011	1,005	998	992	986	979	973	967	960	11,943
	To														
8	Investment Expenses		2,871	0.001	0.071										
	Depreciation (E)		2,871	2,871	2,871	2,871	2,872	2,871	2,871	2,871	2,871	2,871	2,871	2,871	34,453
	b Amortization (F) c Dismantlement		188	0 188	0 188	0 188	0 188	0 188	0 188	0 188	0 188	0 188	0 188	0 188	0 2,256
	d Property Taxes		0	100	188	0	100	199	100	199	199	100	166	100	2,230
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
	e oue (o)	-	·	<u></u>	······································	<u>_</u>	· · · · · · ·			<del></del>	<u>v</u> _			<u>_</u>	
9	Total System Recoverable Expenses (Lines 7 + 1	8)	7,716	7,688	7,659	7,630	7,603	7,572	7,544	7,515	7,486	7,457	7,429	7,399	90,698
	a Recoverable Costs Allocated to Energy		594	591	589	587	585	582	580	578	576	574	571	569	6,976
	b Recoverable Costs Allocated to Demand		7,122	7,097	7,070	7,043	7,018	6,990	6,964	6,937	6,910	6,883	6,858	6,830	83,722
	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		573	570	568	567	567	564	561	559	558	555	551	549	6,742
	Retail Demand-Related Recoverable Costs (I)		6,883	6,859	6,833	6,807	6,783	6,756	6,731	6,705	6,678	6,652	6,628	6,601	80,916
	Total Jurisdictional Recoverable Costs (Lines 12	2 + 13)	7,456	7,429	7,401	7,374	7.350	7,320	7,292	7,264	7,236	7,207	7,179	7,150	87,658

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount

January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Crist 1-5 Dechlorination P.E. 1248 (in Dollars)

	Beginnin	g of Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Lin	Description Period Arr	ount January	February 1 4 1	March.	April	May	June	July	August	September	October	November		Period Amount
1	Investments (A)													
	a Expenditures/Additions	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 Cost of Removal	0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2		5,323 305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	
3		4,711) (115,678)	(116,645)	(117,612)	(118,579)	(119,546)	(120,513)	(121,480)	(122,447)	(123,414)	(124,381)	(125,348)	(126,316)	
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) 19	0,612 189,645	188,678	187,711	186,744	185,777	184,810	183,843	182,876	181,909	180,942	179,975	179,007	
6	Average Net Investment	190,129	189,162	188,195	187,228	186,261	185,294	184,327	183,360	182,393	181,426	180,459	179,491	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/1		1,390	1,383	1,376	1,368	1,361	1,354	1,347	1,340	1,333	1,326	1,319	16,294
	b Debt Component (Line 6 x Debt Component x 1/12)	397	395	393	391	389	387	385	383	381	379	377	375	4,632
8	Investment Expenses													
•	a Depreciation (E)	967	966	967	967	967	967	967	967	967	967	967	968	11,604
	b Amortization (F)	, , , , , , , , , , , , , , , , , , ,	0	0	0	0	0	0	0	0	701	,0,	0	0
	c Dismantlement	ñ	ő	ő	ő	0	ő	Ô	ŏ	Õ	Ö	Ō	0	0
	d Property Taxes	Ö	ŏ	ŏ	Ö	ŏ	ő	ŏ	Ö	ő	Ö	0	0	0
	e Other (G)	ň	ñ	ň	ő	ő	Ô	ő	ő	ō	ő	0	0	0
	e Outer (d)			<u>~</u>							<del></del>			
9	Total System Recoverable Expenses (Lines 7 + 8)	2,761	2,751	2,743	2,734	2,724	2,715	2,706	2,697	2,688	2,679	2,670	2,662	32,530
,	a Recoverable Costs Allocated to Energy	212	212	211	210	210	209	208	207	207	206	205	205	2,502
	b Recoverable Costs Allocated to Demand	2,549	2,539	2,532	2,524	2,514	2,506	2,498	2,490	2,481	2,473	2,465	2,457	30,028
	D 1000 total to coom 1 months to 2 months													
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor	0.9664872		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	ar weamers a mis or begaring a leasure.													
12	Retail Energy-Related Recoverable Costs (H)	204	205	204	203	203	203	201	200	201	199	198	198	2,419
13		2,464	2,454	2,447	2,439	2,430	2,422	2,414	2,407	2,398	2,390	2,382	2,375	29,022
14		2,668	2,659	2,651	2,642	2,633	2,625	2,615	2,607	2,599	2,589	2,580	2,573	31,441

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Crist Diesel Fuel Oil Remediation P.E. 1270 (in Dollars)

	<b>.</b>	Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
<u>Line</u>	Description Investments (A)	Period Amount	January	February	<u>March</u>	April_	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	October	<u>November</u>	December	Period Amount
•	a Expenditures/Additions		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	ň	0	0	0	0	0	0	0	0	U	
	d Cost of Removal		ő	ő	ő	ň	0	0	0	0	0	0	0	0	
	e Salvage		ő	ő	ŏ	ő	ŏ	ň	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	
3	Less: Accumulated Depreciation (C)	(19,597)	(19,815)	(20,033)	(20,251)	(20,469)	(20,687)	(20,905)	(21,123)	(21,341)	(21,559)	(21,777)	(21,995)	(22,213)	1
4	CWIP - Non Interest Bearing	Û	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	49,326	49,108	48,890	48,672	48,454	48,236	48,018	47,800	47,582	47,364	47,146	46,928	46,710	•
	_														-
6	Average Net Investment		49,217	48,999	48,781	48,563	48,345	48,127	47,909	47,691	47,473	47,255	47,037	46,819	
_	B. Mark														
,	Return on Average Net Investment		362	360	358	357	355	354	352	350	349	347	246	244	4,234
	<ul> <li>Equity Component (Line 6 x Equity Component</li> <li>Debt Component (Line 6 x Debt Component</li> </ul>		103	102	102	101	333 101	100	100	100	349 99	347 99	346 98	344 98	1,203
	b Debt Component (Line 6 x Debt Componer	IL X 1/12)	103	102	102	101	101	100	100	100	99	99	70	76	1,203
8	Investment Expenses														
	a Depreciation (E)		218	218	218	218	218	218	218	218	218	218	218	218	2,616
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	0	0	0	0	0	0	0	0	0_	0	0	0	0
								<b></b>		//0		664	662	660	8,053
9	Total System Recoverable Expenses (Lines 7 +	8)	683	680	678	676	674	672	670	668	666	664 51	51	51	6,033 620
	a Recoverable Costs Allocated to Energy		53	52	52	52	52	52	52 618	51 617	51 615	613	611	609	7,433
	b Recoverable Costs Allocated to Demand		630	628	626	624	622	620	619	017	013	013	011	009	7,433
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	President to recent days a second														
12	Retail Energy-Related Recoverable Costs (H)		51	50	50	50	50	50	50	49	49	49	49	49	596
	Retail Demand-Related Recoverable Costs (I)		609	607	605	603	601	599	597	596	594	592	591	589	7,183
14	Total Jurisdictional Recoverable Costs (Lines 1	2 + 13)	660	657	655	653	651	649	647	645	643	641	640	638	7,779

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes

For Project: Crist Bulk Tanker Unload Secondary Containment Structure P.E. 1271 (in Dollars)

						•	•								
Line	Description	Beginning of Period Amount	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
	Investments (A)	FEHOU AHIOUR	<u>January</u>	February	March	<u>April</u>	<u>May</u>	June	<u>July</u>	August	September	October	November	<u>December</u>	Period Amount
	a Expenditures/Additions		0	0	0	0		•					_	_	
	b Clearings to Plant		0	U	0	0	0	0	0	0	0	0	0	0	
	c Retirements		0	0	U	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	U	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	U	0	U	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	101,495	101,495	101,495	101,495	101,495	101,495	101,495	0 101.495	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	(38,070)	(38,391)	(38,712)	(39,033)	(39,354)	(39,675)	(39,996)		101,495	101,495	101,495	101,495	101,495	
4	CWIP - Non Interest Bearing	(36,070)	(36,351)	(30,712)	(39,033)	(39,334)	(610,86) 0	(39,990)	(40,317)	(40,638)	(40,959) 0	(41,280)	(41,601)	(41,922)	1
5	Net Investment (Lines 2 + 3 + 4)	63,425	63,104	62,783	62,462	62,141	61,820	61,499	61 170	(0.057		0	0	60.573	-
,	THE BIVESURAN (EDR.S 2 + 3 + 4)	03,423	03,104	02,763	02,402	02,141	01,820	01,499	61,178	60,857	60,536	60,215	59,894	59,573	-
6	Average Net Investment		63,265	62,944	62,623	62,302	61,981	61,660	61,339	61,018	60,697	60,376	60,055	59,734	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Comp	onent x 1/12) (D)	465	462	460	458	455	453	451	448	446	444	441	439	5,422
	b Debt Component (Line 6 x Debt Compone	at x 1/12)	132	131	131	130	129	129	128	127	127	126	125	125	1,540
8	Investment Expenses														
	a Depreciation (E)		321	321	321	321	321	321	321	321	321	321	321	321	3,852
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Other (G)	-	0	0	0		0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 +	· 8)	918	914	912	909	905	903	900	896	894	891	887	885	10,814
	a Recoverable Costs Allocated to Energy		71	70	70	70	70	69	69	69	69	69	68	68	832
	b Recoverable Costs Allocated to Demand		847	844	842	839	835	834	831	827	825	822	819	817	9,982
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		68	68	68	68	68	67	67	67	67	67	66	66	807
13	Retail Demand-Related Recoverable Costs (I)	_	819	816	814	811	807	806	803	799	797	794	792	790	
14	Total Jurisdictional Recoverable Costs (Lines 1	12 + 13)	887	884	882	879	875	873	870	866	864	861	858	856	10,455

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Crist IWW Sampling System P.E. 1275 (in Dollars)

<u>Lin</u> 1	Beginning of Period Amoun	Actual I January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Actual July	Actual August	Actual September	Actual October	Actual November	Actual <u>December</u>	End of Period Amount
	a Expenditures/Additions	0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant	0	0	0	0	ő	0	0	0	0	0	U	0	
	c Retirements	0	0	0	0	0	Ő	ő	0	0	0	0	0	
	d Cost of Removal	0	0	0	0	0	ő	ő	Ö	0	0	0	0	
	e Salvage	0	0	0	0	0	Ō	Ö	Ö	Ö	ő	0	0	
2	Plant-in-Service/Depreciation Base (B) 59,54	3 59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	
3	Less: Accumulated Depreciation (C) (22,65	4) (22,843)	(23,032)	(23,221)	(23,410)	(23,599)	(23,788)	(23,977)	(24,166)	(24,355)	(24,544)	(24,733)	(24,922)	
4		0 0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4) 36,88	9 36,700	36,511	36,322	36,133	35,944	35,755	35,566	35,377	35,188	34,999	34,810	34,621	
6	Average Net Investment	36,795	36,606	36,417	36,228	36,039	35,850	35,661	35,472	35,283	35,094	34,905	34,716	•
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12) (I	270	269	268	266	265	263	262	261	259	258	256	255	3,152
	b Debt Component (Line 6 x Debt Component x 1/12)	77	76	76	76	75	75	74	74	74	73	73	72	895
8	Investment Expenses												,	
	a Depreciation (E)	189	189	189	189	189	189	189	189	189	189	189	189	2,268
	b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement	0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0	0	0	0	0	0	0	0	0	0
0	Total Sustan Becommissis Susanna diana 7 1 80	536	624	£22										
,	Total System Recoverable Expenses (Lines 7 + 8)  a Recoverable Costs Allocated to Energy	336	534	533 41	531	529	527	525	524	522	520	518	516	6,315
	a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand	495	41 493	492	41 490	41 488	41	40	40	. 40	40	40	40	486
	b Recoverable Costs Allocated to Demand	493	493	492	490	488	486	485	484	482	480	478	476	5,829
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
•••		0.,00.012	-17001012	J.7001078	5.700 TO / L	5.7001074	G.7004012	5.7001672	0.7007072	0.7004072	0.7007072	0.7004072	5.700 TO 12	
12	Retail Energy-Related Recoverable Costs (H)	40	40	40	40	40	40	39	39	39	39	39	39	474
13	Retail Demand-Related Recoverable Costs (I)	478	476	476	474	472	470	469	468	466	464	462	460	5,635
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	518	516	516	514	512	510	508	507	505	503	501	499	6,109

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

## Return on Capital Investments, Depreciation and Taxes

For Project: Sodium Injection System
P.E. 1214 and 1413
(in Dollars)

Investments (A)   Investment		<b></b>	Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Expendiment Additions   0   0   0   0   0   0   0   0   0	Line		Period Amount	January	<b>February</b>	<u>March</u>	<u>April</u>	<u>May</u>	Lune	<u>July</u>	August	<u>September</u>	October	November	December	Period Amount
Control Removal   Control Re	1	• •				0			^		^					
Cost of Removal  Cost		-		0						0	0	0	U	•	0	
Cost of Removal   0				0	0	•	•	-	-	0	0	U	0	0	U	
Salvage				ň	0	•	•	_	•	0	0	0	0	0	. 0	
Pair-in-Service/Depreciation Base (B)   391,119   391,				Ö	ő	ő	-	•	Ô	0	ŏ	0	0	ő	0	
Section   Component   Compon	2		391,119	391.119	391.119	391.119	391.119	391.119	391,119	391.119	391.119	391.119	391.119	391,119	391.119	
CWIP - Non Interest Bearing	3	•										-				
6 Average Net Investment 369,015 367,768 366,521 365,274 364,027 362,780 361,533 360,286 359,039 357,792 356,545 355,298  7 Return on Average Net Investment a Equity Component (Line 6 x Equity Component x 1/12) (D) 2,711 2,702 2,693 2,684 2,675 762 760 757 755 752 749 747 744 742 9,071  8 Investment Expenses a Depreciation (E) 1,247 1	4												,			
7 Return on Average Net Investment a Equity Component (Line 6 x Equity Component x 1/12) (D) 2.711 2.702 2.693 2.684 2.675 765 762 760 757 755 755 752 749 747 744 742 9.071  8 Investment Expenses a Depreciation (E) 1.247 1	5	Net Investment (Lines 2 + 3 + 4)	369,638	368,391	367,144	365,897	364,650	363,403	362,156	360,909	359,662	358,415	357,168	355,921	354,674	•
7 Return on Average Net Investment a Equity Component (Line 6 x Equity Component x 1/12) (D) 2.711 2.702 2.693 2.684 2.675 765 762 760 757 755 755 752 749 747 744 742 9.071  8 Investment Expenses a Depreciation (E) 1.247 1						-		•								•
a Equity Component (Line 6 x Equity Component x 1/12) (D) 2,711 2,702 2,693 2,694 2,675 2,665 2,665 2,665 2,667 2,638 2,629 2,620 2,610 31,930 b Debt Component (Line 6 x Debt Component x 1/12) 770 768 765 762 760 737 755 752 749 747 744 742 9,071    8 Investment Expenses   a Depreciation (E)	6	Average Net Investment		369,015	367,768	366,521	365,274	364,027	362,780	361,533	360,286	359,039	357,792	356,545	355,298	
a Equity Component (Line 6 x Equity Component x 1/12) (D) 2,711 2,702 2,693 2,684 2,675 2,665 2,665 2,665 2,667 2,638 2,629 2,620 2,610 31,930 b Debt Component (Line 6 x Debt Component x 1/12) 770 768 765 762 760 737 755 752 749 747 744 742 9,071    8 Investment Expenses   a Depreciation (E)																
B   Debt Component (Line 6 x Debt Component x 1/12)   770   768   765   762   760   757   755   752   749   747   744   742   9,071	7				2 502	0.500	0.684	0.625	0.00	2.55	2 ( 42	2 (20	2 (20	2.620	2610	21.020
8 Investment Expenses a Depreciation (E)																
a Depreciation (E) 1,247		b Debt Component (Line 6 x Debt Componer	it x 1/12)	770	/08	/63	/62	700	131	/33	132	/49	/4/	/44	742	9,071
a Depreciation (E) 1,247	8	Investment Expenses														
b Amortization (F) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•	•		1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	1,247	14,964
C Dismantlement  O O O O O O O O O O O O O O O O O O O		•		0	0	0	0	0	0	0	0	0	0	0	0	0
Property Taxes  O O O O O O O O O O O O O O O O O O O		. ,		0	0	0	0	0	0	0	0	0	0	0	0	0
9 Total System Recoverable Expenses (Lines 7 + 8)		d Property Taxes		0	0	0		0	0	0	0	0	0	0	0	•
Probability		e Other (G)		0	0	0	<u>'0</u>	0	0	0	0	0	0	0	0	0
Probability			_			. ===	4 600	4.600	4.660	4.660	4 646	4 674	4 622	460	4 500	55 065
Recoverable Costs Allocated to Demand   0   0   0   0   0   0   0   0   0	9		8)		-									• • • • •		
10   Energy Jurisdictional Factor   0.9633616   0.9640134   0.9640379   0.9659877   0.9664872   0.96					-			• • • •								
10   Emergy Jurisdictional Factor   0.9664872   0.96		b Recoverable Costs Allocated to Demand		U	U	U	U	U	U	U	U	U	•	v	·	ŭ
11   Demand Jurisdictional Factor   0.9664872   0.96	10	Energy Juriedictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
12 Retail Energy-Related Recoverable Costs (H)  4,558  4,550  4,539  4,537  4,534  4,524  4,508  4,494  4,489  4,469  4,453  4,435  54,090  13 Retail Demand-Related Recoverable Costs (I)  0  0  0  0  0  0  0  0  0  0  0  0  0	11						0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12 Retail Energy-Related Recoverable Costs (H)  4,338  4,330  4,339  4,337  4,347  4,447  4,4	11	Locality of the Control of the Contr														
13 Retail Demand-Related Recoverable Costs (I) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12	Retail Energy-Related Recoverable Costs (H)		4,558	4,550	4,539	4,537	4,534	4,524	4,508	4,494	4,489	4,469	4,453	4,435	54,090
400 4400 4400 4450 4450 54.000	13				0	0	0	0								
	14		2 + 13)	4,558	4,550	4,539	4,537	4,534	4,524	4,508	4,494	4,489	4,469	4,453	4,435	54,090

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and ending balances: Crist \$284,622 and Smith \$106,497
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.8% Smith 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Smith Stormwater Collection System P.E. 1446 (in Dollars)

Line	<u>Description</u> <u>Period</u>	nning of	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual <u>June</u>	Actual <u>July</u>	Actual August	Actual September	Actual October	Actual November	Actual December	End of Period Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
		2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	
	Less: Accumulated Depreciation (C)	(895,435)	(904,478)	(913,521)	(922,564)	(931,607)	(940,650)	(949,693)	(958,736)	(967,779)	(976,822)	(985,865)	(994,908)	(1,003,951)	
	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	_
5	Net Investment (Lines 2 + 3 + 4)	1,887,165	1,878,122	1,869,079	1,860,036	1,850,993	1,841,950	1,832,907	1,823,864	1,814,821	1,805,778	1,796,735	1,787,692	1,778,649	-
6	Average Net Investment		1,882,644	1,873,601	1,864,558	1,855,515	1,846,472	1,837,429	1,828,386	1,819,343	1,810,300	1,801,257	1,792,214	1,783,171	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x	(1/12) (D)	13,832	13,765	13,699	13,632	13,566	13,500	13,433	13,367	13,300	13,234	13,167	13,101	161,596
	b Debt Component (Line 6 x Debt Component x 1/1		3,929	3,910	3,891	3,872	3,854	3,835	3,816	3,797	3,778	3,759	3,740	3,721	45,902
	•														
8	Investment Expenses														
	a Depreciation (E)		9,043	9,043	9,043	9,043	9,043	9,043	9,043	9,043	9,043	9,043	9,043	9,043	108,516
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		26,804	26,718	26,633	26,547	26,463	26,378	26,292	26,207	26,121	26,036	25,950	25,865	316,014
	a Recoverable Costs Allocated to Energy		2,062	2,055	2,049	2,042	2,036	2,029	2,022	2,016	2,009	2,003	1,996	1,990	24,309
	b Recoverable Costs Allocated to Demand		24,742	24,663	24,584	24,505	24,427	24,349	24,270	24,191	24,112	24,033	23,954	23,875	291,705
					0.0410220	0.000000	0.0400043	0.0400040	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262					0.9654872	0.9664872	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	U.9004872	0.9004872	
	Parall Francis Balance Bases and Control (H)		1.988	1.982	1,977	1,974	1,972	1,966	1,957	1,950	1,946	1,936	1,928	1,919	23,495
	Retail Energy-Related Recoverable Costs (H)		23,913	23,836	23,760	23,684	23,608	23,533	23,457	23,380	23,304	23,228	23,151	23,075	281,929
	Retail Demand-Related Recoverable Costs (I)			25,836	25,760	25,658	25,580	25,333	25,437	25,330	25,250	25,164	25,079	24,994	305,424
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	) _	25,901	25,818	23,131	23,038	22,380	43,499	23,414	43,330	23,230	23,104	23,079	47,774	303,727

#### Votes

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes

For Project: Smith Waste Water Treatment Facility

P.E. 1466 & 1643

(in Dollars)

	Begi	inning of	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
<u>Lin</u>		d Amount	January	<b>February</b>	March	<u>April</u>	May	June	July	August	September	October	November		Period Amount
1	Investments (A)													2000111001	1 VII ON 1 UNIOPHE
	a Expenditures/Additions		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	Ō	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	Ō	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	178,963	
3	Less: Accumulated Depreciation (C)	115,926	115,344	114,762	114,180	113,598	113,016	112,434	111,852	111,270	110,688	110,106	109,524	108,942	
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)	294,889	294,307	293,725	293,143	292,561	291,979	291,397	290,815	290,233	289,651	289,069	288,487	287,905	
															'
6	Average Net Investment		294,598	294,016	293,434	292,852	292,270	291,688	291,106	290,524	289,942	289,360	288,778	288,196	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x		2,164	2,160	2,156	2,152	2,147	2,143	2,139	2,134	2,130	2,126	2,122	2,117	25,690
	b Debt Component (Line 6 x Debt Component x 1/1	12)	615	614	612	611	610	609	608	606	605	604	603	601	7,298
	<b>1</b>														
8	Investment Expenses		582	582	582	582	582	582	582	503	582	582	582	583	6,985
	a Depreciation (E)		362		362 0	382 0	362 0	382 0	382 0	582 0	382 0	382	36Z	0	0,563
	b Amortization (F) c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)				······································			<u>_</u>			<del>_</del> _		<u>_</u>	<u>_</u>	
9	Total System Recoverable Expenses (Lines 7 + 8)		3,361	3,356	3,350	3,345	3,339	3,334	3,329	3,322	3,317	3,312	3,307	3,301	39,973
	a Recoverable Costs Allocated to Energy		259	258	258	257	257	256	256	256	255	255	254	254	3,075
	h Recoverable Costs Allocated to Demand		3,103	3,098	3,092	3,088	3,082	3,078	3,073	3,066	3,062	3,057	3,053	3,046	36,898
10	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		250	249	249	248	249	248	248	248	247	247	245	245	2,973
13			2,999	2,994	2,988	2,985	2,979	2,975	2,970	2,963	2,959	2,955	2,951	2,944	35,662
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	)	3,249	3,243	3,237	3,233	3,228	3,223	3,218	3,211	3,206	3,202	3,196	3,189	38,635

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Daniel Ash Management Project P.E. 1535, 1555 & 1819 (in Dollars)

Line	Beginning of <u>Description</u> <u>Period Amount</u> Investments (A)	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Actual July	Actual <u>August</u>	Actual <u>September</u>	Actual October	Actual November	Actual <u>December</u>	End of Period Amount
•	a Expenditures/Additions	543	1,893	145,253	480,277	563.020	57,091	565,318	260 121	201.002	00 222	222 /25	(100 110)	
	b Clearings to Plant	0	1,073	. 0	460,277	303,020	37,031 0	-	350,171	301,293	29,277	238,625	(122,446)	
	c Retirements	0	0	ň	0	0	0	0	0	0	0	0	2,935,855	
	d Cost of Removal	Ŏ	0	0	5,497	6,787	6,509	9,155	0 4,834	0 4,580	0 5.162	0	0	
	e Salvage	ň	0	0	3, <del>1</del> 77	0,787	0	0 (61,6	4,834	4,380	3,102 0	2,671	7,483 O	
2	Plant-in-Service/Depreciation Base (B) 13,242,469	13.242,469	13.242.469	13,242,469	13,242,469	13.242.469	13,242,469	13,242,469	13.242.469	13.242.469	13.242.469	13.242.469	16.178.324	
3	Less: Accumulated Depreciation (C) (4,794,905)	(4,839,422)	(4.883,939)	(4,928,456)	(4,967,476)	(5,005,207)	(5,043,215)	(5,078,577)	(5,118,260)	(5.158.197)	(5,197,551)	(5,239,397)		
4	CWIP - Non Interest Bearing 325,542	326,085	327,978	473,231	953,508	1,516,528	1,573,619	2,138,937	2,489,108	2,790,401	2,819,678	3.058,303	(3,200,222)	
5	Net Investment (Lines 2 + 3 + 4) 8,773,106	8,729,132	8.686,508	8,787,244	9,228,501	9,753,790	9,772,873	10,302,829	10,613,317	10,874,673	10.864,596	11.061.375	10,898,104	
•				-4,51,4-1		21.001.20	2,1	10,002,023	10,010,017	10,07 1,072	10,00 1000	11,001,515	10,0>0,10+	•
6	Average Net Investment	8,751,119	8,707,820	8,736,876	9,007,873	9,491,146	9,763,332	10,037,851	10,458,073	10,743,995	10,869,635	10,962,986	10,979,740	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12) (D)	64,294	63,976	64,190	66,181	69,731	71,731	73,748	76,835	78,936	79,859	80,545	80,668	870,694
	b Debt Component (Line 6 x Debt Component x 1/12)	18,264	18,173	18,234	18,799	19,808	20,376	20,949	21,826	22,423	22,685	22,880	22,915	247,332
8	Investment Expenses													
	a Depreciation (E)	34,205	34,205	34,205	34,205	34,206	34,205	34,205	34,205	34,205	34,204	34,205	37,996	414,251
	b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	123,744
	d Property Taxes	25,683	25,683	25,683	25,683	25,683	25,683	25,683	25,682	25,683	25,683	25,683	25,683	308,195
	e Other (G)	0	0	0_	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)	152,758	152,349	152,624	155,180	159,740	162,307	164,897	168,860	171,559	172,743	173,625	177,574	1,964,216
	a Recoverable Costs Allocated to Energy	11,751	11,719	11,740	11,937	12,288	12,485	12,684	12,989	13,197	13,288	13,356	13,660	151,094
	b Recoverable Costs Allocated to Demand	141,007	140,630	140,884	143,243	147,452	149,822	152,213	155,871	158,362	159,455	160,269	163,914	1,813,122
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
••	The production is pass or the desired or the same or a second or the same of t													
12	Retail Energy-Related Recoverable Costs (H)	11,328	11,305	11,326	11,539	11,900	12,097	12,275	12,565	12,783	12,846	12,898	13,173	146,035
13	Retail Demand-Related Recoverable Costs (I)	136,281	135,917	136,163	138,443	142,510	144,801	147,112	150,647	153,055	154,111	154,898	158,421	1,752,359
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	147,609	147,222	147,489	149,982	154,410	156,898	159,387	163,212	165,838	166,957	167,796	171,594	1,898,394

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.1% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

# <u>Gulf Power Company</u> Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Smith Water Conservation P.E. 1620 & 1638 (in Dollars)

Line	<u>Description</u> Investments (A)	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual <u>July</u>	Actual August	Actual <u>September</u>	Actual October	Actual November	Actual December	End of Period Amount
•	a Expenditures/Additions		2,166	(6)	19	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		2,166	(6)	19	ő	ő	0	0	0	0	0	0	0	
	c Retirements		0	o o	ő	Ö	ő	ő	ň	ő	0	n	0	0	
	d Cost of Removal		0	0	0	0	o	Õ	ő	Ö	ő	ő	ŏ	0	
	e Salvage		0	0	0	0	0	0	Ō	0	0	Õ	ŏ	0	
2	Plant-in-Service/Depreciation Base (B)	131,956	134,122	134,116	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	
3	Less: Accumulated Depreciation (C)	(6,635)	(7,068)	(7,504)	(7,940)	(8,376)	(018,8)	(9,246)	(9,682)	(10,118)	(10,552)	(10,986)	(11,421)	(11,855)	
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)	125,321	127,054	126,612	126,195	125,759	125,325	124,889	124,453	124,017	123,583	123,149	122,714	122,280	
6	Average Net Investment		126,188	126,833	126,404	125,977	125,542	125,107	124,671	124,235	123,800	123,366	122,932	122,497	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Com	ponent x 1/12) (D)	927	932	929	926	922	919	916	913	910	906	903	900	11,003
	b Debt Component (Line 6 x Debt Compon	ent x 1/12)	263	265	264	263	262	261	260	259	258	257	257	256	3,125
8	Investment Expenses		422	47.6	124	42.0	427	41.6	***	426	426	425	425	425	£ 22¢
	a Depreciation (E)		433	436	436	436	436	436	436	436	436 0	435	435	435 0	5,226
	b Amortization (F) c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	·		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes e Other (G)		0	0	0	0	0	0	0	0	0	0	n	0	0
	e Other (G)	-					<u>_</u>	<u>v</u>		<u>~</u>		<u>v</u>			
9	Total System Recoverable Expenses (Lines 7	+ 8)	1,623	1,633	1,629	1,625	1,620	1,616	1,612	1,608	1,604	1,598	1,595	1,591	19,354
-	a Recoverable Costs Allocated to Energy		125	126	125	125	125	124	124	124	123	123	123	122	1,489
	b Recoverable Costs Allocated to Demand		1,498	1,507	1,504	1,500	1,495	1,492	1,488	1,484	1,481	1,475	1,472	1,469	17,865
														0.0606681	
	Energy Jurisdictional Factor		0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	Retail Energy-Related Recoverable Costs (H)		121	122	121	121	121	120	120	120	119	119	119	118	1,441
	Retail Demand-Related Recoverable Costs (I)		1,448	1,456	1,454	1,450	1,445	1,442	1,438	1,434	1,431	1,426	1,423	1,420	17,267
	Total Jurisdictional Recoverable Costs (Lines		1,569	1,578	1,575	1,571	1,566	1.562	1,558	1,554	1,550	1,545	1,542	1,538	18,708
14	TOWN SHIPSTICEOUS LOCALISMON COSTS (TTIES		-,00	-,	-,	-,	-,- 30								

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes

For Project: Underground Fuel Tank Replacement P.E. 4397 (in Dollars)

	Beginning o	f Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	End of
Line		<u>nt</u> January	February	March	<u>April</u>	May	June	<u> July</u>	August	September	October	November	<u>December</u>	Period Amount
1	Investments (A)	_	_											
	a Expenditures/Additions	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 Cost of Removal	0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0 0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	0 0	0	0	0	0	0	0	0	0	0	0	0	
	CWIP - Non Interest Bearing	0 0	0	0_	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0 0	0	0	0	0	0	0	0	0	0	0	0	
		_	_	_	_	_	_	_	_	_	_			
6	Average Net Investment	0	0	0	0	0	0	0	0	0	0	0	0	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12) (	D) 0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 6 x Debt Component x 1/12)	0	0	0	0	0	0	0	0	0	0	0	0	0
	,													
8	Investment Expenses													
	a Depreciation (E)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement	0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0_	0	0	0	0	.0	0	0	0	0
				_	_	_	_	_	_	•			n	0
9	Total System Recoverable Expenses (Lines 7 + 8)	0	0	0	0	0	0	0	0	0	0	0	U	0
	a Recoverable Costs Allocated to Energy	0	0	0	0	0	0	0	0	0	0	U	U	0
	b Recoverable Costs Allocated to Demand	0	0	0	0	0	0	0	0	0	U	U	U	U
		0.0/22/1/	0.0740124	0.06403**	0.0650077	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
10		0.9633616		0.9640379	0.9659877		0.9664872	0.9670910	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	U.9004872	U.9004872	0.9004672	U.7004072	0.7001011	0.5004072	0.7007072	
12	Retail Energy-Related Recoverable Costs (H)	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (I)	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	- 0		0	0	0	0	0	0	0	0	0	0	0
14	total surprisedural recoverance come (cines 12 + 13)													

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate(s)
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Crist DEP Project P.E. 1199, 1287, 1031 (in Dollars)

Line	Beginning of Period Amoun	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual June	Actual July	Actual	Actual	Actual	Actual	Actual	End of
1	Investments (A)		<u> </u>	1-2	739711	MAN	1417	July	August	<u>September</u>	October	<u>November</u>	<u>December</u>	Period Amount
	a Expenditures/Additions	0	0	0	0	0	0	0	O	0	0	0	407,077	
	b Clearings to Plant	161,026	311,226	301,923	207,559	1,817,663	1,287,431	(11.084)	167,067	436,660	34.632	(32,192)	38,769	
	c Retirements	0	0	0	0	0	0	0	0	0	0.,032	(32,1,72)	0,705	
	d Cost of Removal	0	0	0	0	0	0	0	0	0	ő	ŏ	ő	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2		129,278,680	129,589,906	129,891,829	130,099,388	131,917,051	133,204,482	133,193,398	133,360,465	133,797,125	133,831,757	133,799,565	133,838,334	
3		3) (5,106,422)	(5,553,123)	(6,000,795)	(6,449,273)	(6,900,959)	(7,357,562)	(7,816,186)	(8,275,057)	(8,734,780)	(9,195,071)	(9,655,278)	(10,115,426)	
4	CWIP - Non Interest Bearing	,	0	0	0	0	0	0	0	0	0	0	407,077	
5	Net Investment (Lines 2 + 3 + 4) 124,457,18	5 124,172,258	124,036,783	123,891,034	123,650,115	125,016,092	125,846,920	125,377,212	125,085,408	125,062,345	124,636,686	124,144,287	124,129,985	
6	Average Net Investment	124,314,722	124,104,521	123,963,909	123,770,575	124,333,104	125,431,506	125,612,066	125,231,310	125,073,877	124,849,516	124,390,487	124,137,136	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12) (I	913,340	911,796	910,763	909,342	913,475	921,545	922,872	920,074	918.918	917,269	913.897	912,036	10.985.327
	b Debt Component (Line 6 x Debt Component x 1/12)	259,445	259,006	258,713	258,309	259,483	261,776	262,152	261,358	261,029	260,561	259,603	259,074	3,120,509
8	Investment Expenses													
	a Depreciation (E)	409,056	409,803	410,774	411,580	414,788	419,705	421,726	421,973	422,825	423,393	423,309	423,250	5,012,182
	b Amortization (F)	433	433	433	433	433	433	433	433	433	433	433	433	5,196
	c Dismantlement	36,465	36,465	36,465	36,465	36,465	36,465	36,465	36,465	36,465	36,465	36,465	36,465	437,580
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0	0	0	0	0	0	0	0	0	0
_						1 (01 (11			1 (40 202	1 (20 (70	1 620 121	1 (22 707	1 621 250	19,560,794
9	Total System Recoverable Expenses (Lines 7 + 8)	1,618,739	1,617,503	1,617,148	1,616,129	1,624,644 1,624,644	1,639,924 1,639,924	1,643,648 1,643,648	1,640,303 1,640,303	1,639,670 1,639,670	1,638,121	1,633,707 1,633,707	1,631,258 1,631,258	19,560,794
	a Recoverable Costs Allocated to Energy	1,618,739 0	1,61 <b>7,5</b> 03	1,617,148 0	1,616,129 0	1,024,044	1,039,924	0	1,040,303	0,059,070	1,036,121	0.000,707	1,051,256	15,500,754
	b Recoverable Costs Allocated to Demand	U	U	U	U	U	U	U	U	U	Ū	U	v	Ū
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
10 11	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
1.1	Contain Julianenouth Lactor	0.7004372	3.700-1072	3.7001072	3.7001072	3.7001314	3.700.072	3.3.00	3.20012					
12	Retail Energy-Related Recoverable Costs (H)	1.560,523	1,560,386	1,560,083	1,562,254	1,573,311	1,588,929	1,590,671	1,586,747	1,588,271	1,583,616	1,577,669	1,573,090	18,905,550
13	Retail Demand-Related Recoverable Costs (I)	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	1,560,523	1,560,386	1,560,083	1,562,254	1,573,311	1,588,929	1,590,671	1,586,747	1,588,271	1,583,616	1,577,669	1,573,090	18,905,550

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- F) 7 year amortization
- Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

Return on Capital Investments, Depreciation and Taxes For Project: Crist Stormwater Collection System P.E. 1272 (in Dollars)

<u>Lin</u>	Beginning of Period Amore Investments (A)		Actual February	Actual March	Actual April	Actual <u>May</u>	Actual June	Actual <u>July</u>	Actual <u>August</u>	Actual <u>September</u>	Actual October	Actual <u>November</u>	Actual December	End of Period Amount
	a Expenditures/Additions	1,993	6,908	11,587	2,825	5,884	15,249	31,878	26.190	274,107	92,082	29,882	247,142	
	b Clearings to Plant	0	0	0	0	0	0	0	0	0	0	25,002	834,527	
	c Retirements	0	0	0	0	0	0	0	Ō	Ō	ŏ	Ö	034,521	
	d Cost of Removal	0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0 0	0	0	0	0	0	0	0	0	0	0	834,527	
3	Less: Accumulated Depreciation (C)	0 0	0	0	0	0	0	0	0	0	0	0	(1,321)	<b>,</b>
4	CWIP - Non Interest Bearing 88,		97,699	109,286	112,111	117,995	133,244	165,122	191,312	465,419	557,501	587,383	(2)	)
5	Net Investment (Lines 2 + 3 + 4) 88.	798 90,791	97,699	109,286	112,111	117,995	133,244	165,122	191,312	465,419	557,501	587,383	833,204	<b>-</b> -
6	Average Net Investment	89,795	94,245	103,493	110,699	115,053	125,620	149,183	178,217	328,366	511,460	572,442	710,294	-
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12)	(D) 660	692	760	813	845	923	1,096	1,309	2,413	3,758	4.206	5,219	22,694
	b Debt Component (Line 6 x Debt Component x 1/12)	187	197	216	231	240	262	311	372	685	1,067	1,195	1,482	6,445
	•													
8	Investment Expenses													
	a Depreciation (E)	0	0	0	0	0	0	0	0	0	0	0	1,321	1,321
	b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement	0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes	0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)	847	889	976	1,044	1,085	1,185	1,407	1,681	3,098	4,825	5,401	8,022	30,460
	a Recoverable Costs Allocated to Energy	65	68	75	80	83	91	108	129	238	371	415	617	2,340
	b Recoverable Costs Allocated to Demand	782	821	901	964	1,002	1,094	1,299	1,552	2,860	4,454	4,986	7,405	28,120
	T F. d. Radio of France	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
10	Energy Jurisdictional Factor Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Deniand Julianicuonal Paciot	U.7UU4012	J.700+0/2	0.7007072	0.7007072	0.2001072	0.9001072	0.7007074	0.7004072	Q.7004012	0.7001072	3.7001012	3,700.012	
12	Retail Energy-Related Recoverable Costs (H)	63	66	72	77	80	88	105	125	231	359	401	595	2,262
12	Retail Demand-Related Recoverable Costs (I)	756	793	871	932	968	1.057	1,255	1,500	2,764	4,305	4,819	7,157	27,177
14		819	859	943	1,009	1,048	1,145	1,360	1,625	2,995	4,664	5,220	7,752	29,439

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes For Project: Crist Common FTIR Monitor P.Es. 1297 (in Dollars)

Line		Beginning of Period Amount	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Actual July	Actual August	Actual September	Actual October	Actual November	Actual December	End of Period Amount
I	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	62,871	
3	Less: Accumulated Depreciation (C)	(3,494)	(3,693)	(3,892)		(4,290)	(4,489)					, , ,			
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)	59,377	59,178	58,979	58,780	58,581	58,382	58,183	57,984	57,785	57,586	57,387	57,188	56,989	
6	Average Net Investment		59,278	59,079	58,880	58,681	58,482	58,283	58,084	57,885	57,686	57,487	57,288	57,089	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Compo	ment x 1/12) (D)	436	434	433	431	430	428	427	425	424	422	421	419	5,130
	b Debt Component (Line 6 x Debt Componer		124	123	123	122	122	122	121	121	120	120	120	119	1,457
8	Investment Expenses														
	a Depreciation (E)		199	199	199	199	199	199	199	199	199	199	199	199	2,388
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	U O
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	U
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	
_	m . 10		759	756	755	752	751	749	747	745	743	741	740	737	8,975
9	Total System Recoverable Expenses (Lines 7 + 8)		759	756	755 755	752	751	749	747	745	743	741	740	737	8,975
	a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		0	0.1	0	7.52	,,,	747	777	0	743	0	0	0	0
	b Recoverable Costs Allocated to Demand		v	U	U	U	U	·	·	۰	·	·		•	-
10	Energy Jurisdictional Factor		0 9633616	0 9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11	Demand Jurisdictional Factor					0.9664872			0.9664872			0.9664872	0.9664872	0.9664872	
	Licinate sufficient i see.														
12	Retail Energy-Related Recoverable Costs (H)		732	729	728	727	727	726	723	721	720	716	715	711	8,675
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0			0		0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 +	<b>+ 13</b> )	732	729	728	727	727	726	723	721	720	716	715	711	8,675

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) 7 year amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Final True-Up Amount
January 2006 - December 2006

# Return on Capital Investments, Depreciation and Taxes For Project: Precipitator Upgrades for CAM Compliance P.E.s 1461 & 1462 (in Dollars)

Line Description Period Amount January February March April May June July August September October November December 1 Investments (A)  a Expenditures/Additions (87,000) 100,931 537,215 43,651 37,928 45,906 69,960 68,389 58,731 46,762 43,537 3,388,055 b Clearings to Plant (87,000) 84,500 450,000 0 0 0 (100) (114) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) - -
a Expenditures/Additions (87,000) 100,931 537,215 43,651 37,928 45,906 69,960 68,389 58,731 46,762 43,537 3,388,055 b Clearings to Plant (87,000) 84,500 450,000 0 0 (100) (114) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	) - -
b Clearings to Plant (87,000) 84,500 450,000 0 0 (100) (114) 0 0 0 0 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 0 0 0 0 0 0 0 0 0 0 0	) - -
d Cost of Removal 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- -
e Salvage 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- -
Plant-in-Service/Depreciation Base (B) 6,360,832 6,273,832 6,358,332 6,808,332 6,808,332 6,808,332 6,808,232 6,808,232 6,808,118 6,808,1	- -
3 Less: Accumulated Depreciation (C) (130,876) (151,407) (171,934) (193,330) (215,457) (237,584) (259,711) (281,838) (303,964) (326,090) (348,217) (370,343) (392,467) (201,000) (348,217) (370,343) (392,467) (370,000) (348,217) (370,343) (392,467) (370,000) (348,217)	- -
4 CWIP - Non Interest Bearing 0 0 16,431 103,646 147,297 185,225 231,231 301,305 369,694 428,425 475,187 518,724 3,906,77	- -
	<del>-</del>
3 NELIDVESIMENTILINES Z + 1 + 4) 0.229.930 0.122.423 0.202.829 0.718.048 0.740.112 0.739.971 0.79.732 0.827.383 0.874.848 0.900.434 0.908 0.908 0.909.072	<del>-</del>
בין בין מוניקון מסקוניקו מסקוניקון מינון מוניקון מינון	
6 Average Net Investment 6,176,191 6,162,627 6,460,739 6,729,410 6,748,073 6,767,863 6,803,669 6,850,717 6,892,151 6,922,771 6,945,794 8,639,462	
7 Return on Average Net Investment	
a Equity Component (Line 6 x Equity Component x 1/12) (D) 45,376 45,277 47,467 49,441 49,578 49,723 49,987 50,332 50,637 50,862 51,031 63,47	603.185
b Debt Component (Line 6 x Debt Component x 1/12) 12,890 12,861 13,484 14,044 14,083 14,125 14,199 14,297 14,384 14,448 14,496 18,03	171,342
8 Investment Expenses	
a Depreciation (E) 20,531 20,527 21,396 22,127 22,127 22,127 22,126 22,126 22,127 22,126 22,126 22,127	261,593
b Amortization (F) 0 0 0 0 0 0 0 0 0 0	0
c Dismantlement 0 0 0 0 0 0 0 0 0 0	0
d Property Taxes 0 0 0 0 0 0 0 0 0 0	0
e Other (G) 0 0 0 0 0 0 0 0 0	0
9 Total System Recoverable Expenses (Lines 7 + 8) 78.797 78.665 82.347 85.612 85.788 85.975 86.313 86.755 87.147 87.437 87.653 103.63	1,036,120
a Recoverable Costs Allocated to Energy 78,797 78,665 82,347 85,612 85,788 85,975 86,313 86,755 87,147 87,437 87,653 103,63	1,036,120
b Recoverable Costs Allocated to Demand 0 0 0 0 0 0 0 0 0 0 0	0
10 Energy Jurisdictional Factor 0.9633616 0.9640134 0.9640379 0.9659877 0.9677263 0.9682262 0.9670916 0.9666733 0.9679750 0.9660509 0.9650235 0.963667	
11 Demand Jurisdictional Factor 0.9664872 0.96	
12 Retail Energy-Related Recoverable Costs (H) 75,963 75,887 79,441 82,758 83,077 83,302 83,531 83,922 84,415 84,528 84,646 99,93	1,001,406
13 Retail Demand-Related Recoverable Costs (I) 0 0 0 0 0 0 0 0 0 0 0	0
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) 75,963 75,887 79,441 82,758 83,077 83,302 83,531 83,922 84,415 84,528 84,646 99,93	1,001,406

#### Votes

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.9% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes For Project: Plant Groundwater Investigation P.E. 1218, 1361 (in Dollars)

<u>Line</u> i	Beginning Description Period Ameline		Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Actual July	Actual August	Actual September	Actual October	Actual November	Actual December	End of Period Amount
	a Expenditures/Additions	•	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	
	c Retirements		) 0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal	(	0	0	0	0	0	0	0	0	0	0	0	
	e Saivage		) 0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	) 0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	0	) 0	0	0	0	0	0	0	0	0	0	0	
4	CWIP - Non Interest Bearing	0	) 0	0	0	0	0		0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0 '	, ,	0	- 0	0	U				0	0		
6	Average Net Investment	(	0	0	0	0	0	0	0	0	0	0	0	
7	Return on Average Net Investment													
	a Equity Component (Line 6 x Equity Component x 1/12	2) (D)	) 0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 6 x Debt Component x 1/12)		) 0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses													
	a Depreciation (E)		) 0	0	0	0	0	_	0	0	0	0	0	0
	b Amortization (F)	•	) 0	0	0	0	0	_	0	0	0	0	0	0
	c Dismantlement		) 0	0	0	U	0	v	0	U	0	0	0	0
	d Property Taxes		, ,	0	0	U	0	-	0	0	0	0	0	0
	e Other (G)		<u>, u</u>	U		0				<u>v</u>	U	<u>v</u>		<del></del>
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		, ,	ő	ő	0	0		ō	Õ	0	0	0	0
	h Recoverable Costs Aliocated to Demand		Ó	Ō	Ō	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor	0.963361	5 0.9640134	0.9640379	0.9659877	0.9677263		0.9670916						
	Demand Jurisdictional Factor	0.966487	2 0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
												_	_	
12	Retail Energy-Related Recoverable Costs (H)	•	) 0	_	0	0	0	_	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0		0		<u>0</u>	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		) 0	0	0	0	0	0	0	0	U	U	<u> </u>	V

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate(s)
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
  (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes For Project: Crist Water Conservation Project

P.E. 1227 (in Dollars)

Lins 1	Beginning  Description Period Anx  Investments (A)		Actual <u>February</u>	Actual March	Actual April	Actual <u>May</u>	Actual June	Actual <u>July</u>	Actual August	Actual September	Actual October	Actual November	Actual <u>December</u>	End of Period Amount
	a Expenditures/Additions		0 0	0	0	0	0	0	0	0	12,885	67,376	13,474	
	b Clearings to Plant		0 0	0	0	0	0	0	Ô	Ō	0	0	93,735	
	c Retirements		0 0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0 0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0 0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0 0	0	0	0	0	0	0	0	0	0	93,735	
3	Less: Accumulated Depreciation (C)	0	0 0	0	0	0	0	0	0	0	0	0	(148)	
4	CWIP - Non Interest Bearing	0	0 0	0	0	0	0		0	0	12,885	80,261	0	
5	Net Investment (Lines 2 + 3 + 4)	0	0 0	0	0	0	0	0	0	0	12,885	80,261	93,587	
6	Average Net Investment		0 0	0	0	0	0	0	0	0	6,443	46,573	86,924	
7	Return on Average Net Investment													
-	a Equity Component (Line 6 x Equity Component x 1/12)	) (D)	0 0	0	0	0	0	0	0	0	47	342	639	1,028
	b Debt Component (Line 6 x Debt Component x 1/12)		0 0	0	0	0	0	0	0	0	13	97	181	291
8	Investment Expenses											_		
	a Depreciation (E)		0 0	-	0	0	0		0	0	0	0	148	148
	b Amortization (F)		0 0		0	0	0	•	0	0	0	0	0	0
	c Dismantlement		0 0		0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0 0		0	0	0	0	0	0	0	0	0	0
	e Other (G)		0 0	0	0	U	0	U			<u>v</u>			
9	Total System Recoverable Expenses (Lines 7 + 8)		0 0	0	0	0	0	0	0	0	60	439	968	1,467
•	a Recoverable Costs Allocated to Energy		0 0				0	0	0	0	5	34	74	113
	h Recoverable Costs Allocated to Demand		o d		0	0	0	0	0	0	55	405	894	1,354
10	Energy Jurisdictional Factor	0.963361	6 0.9640134	0.9640379	0.9659877			0.9670916						
	Demand Jurisdictional Factor	0.966487	2 0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		0 0	0	0	_			0	0	5	33	71	109
13	Retail Demand-Related Recoverable Costs (I)		0 0		0		0		0		53	391	864	1,308
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		0 0	0	0	0	0	0	0	0	58	424	935	1,417

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.8% annually
- (F) Applicable amortization period
   (G) Description and reason for "Other" adjustments to investment expenses for this project.
   (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

#### Return on Capital Investments, Depreciation and Taxes For Project: Crist Condenser Tubes P.E. 1204 (in Dollars)

<u>Lin</u>	<u>Description</u> Investments (A)	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual <u>May</u>	Actual <u>June</u>	Actual July	Actual <u>August</u>	Actual September	Actual October	Actual November	Actual  December Pe	End of eriod Amount
•	a Expenditures/Additions		1,729,113	1,936,494	651,474	299,113	632,097	804,028	179,432	(7,615)	(101,437)	(393,806)	99,656	(842)	
	b Clearings to Plant		0	0	0	0	0	6,052,319	179,432	(7.615)				(842)	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	O O	
	d Cost of Removal		0	11,974	5,269	6,708	7,811	(31,762)	0	0	0	0	0	0	
	e Salvage		0	0	0	0	46,497	(46,497)	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	6,052,319	6,231,751	6,224,136	6,122,699	5,728,893	5,828,549	5,827,707	
3	Less: Accumulated Depreciation (C)	0	0	11,974	17,243	23,951	(14,735)	(9,584)	(29,036)	(48,760)	(68,311)	(87,078)	(105,379)	(123,837)	
4	CWIP - Non Interest Bearing	0	1,729,113	3,665,607	4,317,081	4,616,194	5,248,291	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0	1,729,113	3,677,581	4,334,324	4,640,145	5,233,556	6,042,735	6,202,715	6,175,376	6,054,388	5,641,815	5,723,170	5,703,870	
6	Average Net Investment		864,557	2,703,347	4,005,953	4,487,235	4,936,851	5,638,146	6,122,725	6,189,046	6,114,882	5,848,102	5,682,493	5,713,520	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Compon	ent x 1/12) (D)	6,352	19,861	29,432	32,968	36,271	41,423	44,984	45,471	44,926	42,966	41,749	41,977	428,380
	b Debt Component (Line 6 x Debt Component	t x 1/12)	1,804	5,642	8,360	9,365	10,303	11,767	12,778	12,917	12,762	12,205	11,859	11,924	121,686
8	Investment Expenses					_	_					40.545		10.450	102 027
	a Depreciation (E)		0	0	0	0	0	9,584	19,452	19,724	19,551	18,767	18,301	18,458	123.837
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	U	U	0	0	0	•	U
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0_	. 0	0	0	0	0	0		0	<u> </u>	
_			8,156	25,503	37,792	42.333	46,574	62,774	77,214	78,112	77,239	73,938	71.909	72,359	673.903
9	Total System Recoverable Expenses (Lines 7 + 8	)	627	1.962	2,907	3,256	3,583	4.829	5,940	6.009	5.941	5.688	5,531	5.566	51,839
	a Recoverable Costs Allocated to Energy		7,529	23,541	34,885	39.077	42,991	57,945	71,274	72,103	71,298	68,250	66,378	66,793	622,064
	b Recoverable Costs Allocated to Demand		1,329	23,341	34,003	39,077	42,771	31,513	71,27	72,100		**,	,		
10	Energy Jurisdictional Factor		0 9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
11					0.9664872		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Deliging Jurisdictional Pactor		0.7001012												
12	Retail Energy-Related Recoverable Costs (H)		604	1,893	2,804	3,147	3,470	4,679	5,749	5,813	5,755	5,499	5,341	5,368	50,122
12	Retail Demand-Related Recoverable Costs (I)		7,277	22,752	33,716	37,767	41,550	56,003	68,885	69,687	68,909	65,963	64,153	64,555	601,217
14		+ 13)	7,881	24,645	36,520	40,914	45,020	60,682	74,634	75,500	74,664	71,462	69,494	69,923	651,339

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).

  (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
  (E) 3.8% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.

  (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Final True-Up Amount January 2006 - December 2006

#### Return on Working Capital, SO<sub>2</sub> Allowance Expenses For Project: SO<sub>2</sub> Allowances

#### (in Dollars)

Lin		•	Actual February	Actual March	Actual April	Actual May	Actual	Actual July	Actual August	Actual September	Actual October	Actual November	Actual December	End of Period Amount
1	Investments a Purchases/Transfers	0	7,500		7.00									
	b Sales/Transfers	0	7,500	0	7,500	0	14,700,000	0	0	0	0	0	0	
	c Auction Proceeds/Other	0	0	0	0	0 940,970	0	0	0	0	0	0	0	
2	Working Capital	U	U	U	U	940,970	7,251	0	0	0	0	0	0	
-		5.186 5.917	13.182	12,629	19,565	18,809	14.717.754	13,922,196	13.091.265	12.435.528	11.823.945	11,223,094	10.583,118	
	b FERC 158.2 Allowances Withheld	0 0	0	0	0	0	0	13,922,190	13,091,203	12,433,326	11,823,943	11,223,094	10,585,118	
	c FERC 182.3 Other Regl. Assets - Losses	0 0	Ö	ő	ő	ő	ñ	Ô	0	0	0	0	0	
	•	(836,064)	(822,527)	(808.990)	(795,453)	(1,633,159)	(1,537,146)	(1,433,882)	(1,330,618)	(1,227,354)	(1,124,090)	(1.020.826)	(931,498)	
3		(830,147)	(809,345)	(796,361)	(775,888)	(1,614,350)	13,180,608	12,488,314	11,760,647	11,208,174	10,699,855	10,202,268	9.651.620	
											13,000	,,	7,001,020	•
4	Average Net Working Capital Balance	(836,781)	(819.746)	(802,853)	(786,125)	(1,195,119)	5,783,129	12,834,461	12,124,481	11,484,411	10,954,015	10,451,062	9,926,944	
5	Return on Average Net Working Capital Balance													
	<ul> <li>Equity Component (Line 4 x Equity Component x 1/12) (</li> </ul>			(5,899)	(5,776)	(8,781)	42,489	94,295	89,079	84,376	80,479	76,784	72,933	507,808
	b Debt Component (Line 4 x Debt Component x 1/12)	(1,746)		(1,676)	(1,641)	(2,494)	12,069	26,786	25,304	23,968	22,861	21,811	20,718	144,249
6	Total Return Component (D)	(7,894)	(7,734)	(7,575)	(7,417)	(11,275)	54,558	121,081	114,383	108,344	103,340	98,595	93,651	652,057
_	-													
7	Expenses a Gains	(13,537)	(13,537)	(13,537)	(13,537)	(103,264)	(103,264)	(103,264)	(103,264)	(103,264)	(103,264)	(103,264)	(89,328)	(866,324)
		(15,551)	(166,61)	(13,357)	(13,337)	(103,264)	(103,204)	(103,204)	(103,264)	(103,204)	(103,204)	(103,204)	(89,348)	(800,324)
		269	235	553	564	756	_	795,558	830,931	655,737	611.583	_	639,976	4,138,068
	c SO <sub>2</sub> Allowance Expense	(13,268)		(12,984)	(12,973)	(102,508)	1,055	692,294	727,667	552,473	508,319	600,851 497,587	550,648	3,271,744
8	Net Expenses (E)	(13,208)	(13,302)	(12,984)	(12,973)	(102,508)	(102,209)	692,294	121,001	552,473	508,319	497,387	330,048	3,2/1,/44
a	Total System Recoverable Expenses (Lines 6 + 8)	(21,162)	(21,036)	(20,559)	(20,390)	(113,783)	(47,651)	813,375	842,050	660.817	611.659	596,182	644,299	3,923,801
,	a Recoverable Costs Allocated to Energy	(21,162)		(20,559)	(20,390)	(113,783)	(47,651)	813,375	842,050	660,817	611,659	596,182	644,299	3,923,801
	b Recoverable Costs Allocated to Demand	0	0	0	0	0	0	0	0	0	0	0	0	0
			_											
10	Energy Jurisdictional Factor	0.9633616	0.9640134	0.9640379	0.9659877	0.9677263	0.9682262	0.9670916	0.9666733	0.9679750	0.9660509	0.9650235	0.9636671	
	Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	Retail Energy-Related Recoverable Costs (B)	(20,401)	,	(19,834)	(19,710)	(110,188)	(46,169)	787,159	814,557	640,102	591,307	575,732	621,324	3,793,586
	Retail Demand-Related Recoverable Costs (C)	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	(20,401)	(20,293)	(19,834)	(19,710)	(110,188)	(46,169)	787,159	814,557	640,102	591,307	575,732	621,324	3,793,586

Notes:

(A) The equity component has been grossed up for taxes. The approved ROE is 12%.

(B) Line 9a x Line 10 x 1.0007 line loss multiplier

<sup>(</sup>C) Line 9b x Line 11

<sup>(</sup>D) Line 6 is reported on Schedule 6A and 7A

<sup>(</sup>E) Line 8 is reported on Schedule 4A and 5A

# **Exhibit B**

### Schedule 1E

### **Gulf Power Company**

# Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

	Amount
<u>Line</u>	(\$)
1 Over/(Under) Recovery for the current period	
(Schedule 2E, Line 5)	(2,308,659)
2 Interest Provision	
(Schedule 2E, Line 6)	190,733
3 Current Period True-Up Amount to be refunded/(recovered)	
in the projection period January 2008 - December 2008	
(Lines 1 + 2)	(2,117,926)

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

### **Current Period True-Up Amount**

(in Dollars)

<u>Line</u>	Actual January	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period <u>Amount</u>
1 ECRC Revenues (net of Revenue Taxes)	3,365,831	3,065,975	2,996,329	2,988,676	3,728,111	4,237,777	4,524,280	4,598,087	3,859,523	3,306,842	3,031,754	3,400,524	43,103,709
2 True-Up Provision (Order No. PSC-06-0972-FOF-EI)	377,814	377,814	377,814	377,814	377,814	377,814	377,814	377,814	377,814	377,814	377,814	377,809	4,533,763
3 ECRC Revenues Applicable to Period (Lines 1 + 2)	3,743,645	3,443,789	3,374,143	3,366,490	4,105,925	4,615,591	4,902,094	4,975,901	4,237,337	3,684,656	3,409,568	3,778,333	47,637,472
4 Jurisdictional ECRC Costs													
a O & M Activities (Schedule 5E, Line 9)	909,280	1,898,401	1,389,700	999,142	1,306,224	1.589,433	1.817.420	1.649.848	1.560,234	1,437,339	1.271.540	1.413.273	17.241.834
b Capital Investment Projects (Schedule 7E, Line 9)	2,487,325	2,543,601	2,542,041	2,554,732	2,574,053	2,730,204	2,877,317	2,870,491	2,866,267	2,865,855	2,884,019	2,908,392	32,704,297
c Total Jurisdictional ECRC Costs	3,396,605	4,442,002	3,931,741	3,553,874	3,880,277	4,319,637	4,694,737	4,520,339	4,426,501	4,303,194	4,155,559	4,321,665	49,946,131
5 Over/(Under) Recovery (Line 3 - Line 4c)	347,040	(998,213)	(557,598)	(187,384)	225,648	295,954	207,357	455,562	(189,164)	(618,538)	(745,991)	(543,332)	(2,308,659)
6 Interest Provision (Schedule 3E, Line 10)	29,736	26,327	20,955	17,758	16,264	15,855	15,398	15,262	14,253	10,876	6,260	1,789	190,733
7 Beginning Balance True-Up & Interest Provision													
a Actual Total for True-Up Period 2006	5,133,105	5,132,067	3,589,625	2,675,168	2,127,728	1,991,826	1,925,821	1,770,762	1,863,772	1,311,047	325,571	(791,974)	5,133,105
b Final True-Up from January 2005 - December 2005													
(Order No. PSC-06-0972-FOF-EI)	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043	1,659,043
8 True-Up Collected/(Refunded) (see Line 2)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,814)	(377,809)	(4,533,763)
9 Adjustments		(192,742)											
10 End of Period Total True-Up (Lines 5 + 6 + 7a + 7b + 8)	6,791,110	5,248,668	4,334,211	3,786,771	3,650,869	3,584,864	3,429,805	3,522,815	2,970,090	1,984,614	867,069	(52,283)	140,459

Schedule 3E

### Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

### Interest Provision

(in Dollars)

<u>Line</u>	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period <u>Amount</u>
1 Beg. True-Up Amount (Schedule 2E, Lines 7a + 7b)	6,792,148	6,791,110	5,248,668	4,334,211	3,786,771	3,650,869	3,584,864	3,429,805	3,522,815	2,970,090	1,984,614	867,069	
2 Ending True-Up Amount Before Interest (Line 1 + Schedule 2E, Lines 5 + 8)	6,761,374	5,222,341	4,313,256	3,769,013	3,634,605	3,569,009	3,414,407	3,507,553	2,955,837	1,973,738	860,809	(54,072)	
3 Total of Beginning & Ending True-up (Lines 1 + 2)	13,553,522	12,013,451	9,561,924	8,103,224	7,421,376	7,219,878	6,999,271	6,937,358	6,478,652	4,943,828	2,845,423	812,997	
4 Average True-Up Amount (Line 3 x 1/2)	6,776,761	6,006,726	4,780,962	4,051,612	3,710,688	3,609,939	3,499,636	3,468,679	3,239,326	2,471,914	1,422,712	406,499	
5 Interest Rate (First Day of Reporting Business Month)	0.052700	0.052600	0.052600	0.052600	0.052600	0.052600	0.052800	0.052800	0.052800	0.052800	0.052800	0.052800	
6 Interest Rate (First Day of Subsequent Business Month)	0.052600	0.052600	0.052600	0.052600	0.052600	0.052800	0.052800	0.052800	0.052800	0.052800	0.052800	0.052800	
7 Total of Beginning and Ending Interest Rates (Line 5 + Line 6)	0.105300	0.105200	0.105200	0.105200	0.105200	0.105400	0.105600	0.105600	0.105600	0.105600	0.105600	0.105600	
8 Average Interest Rate (Line 7 x 1/2)	0.052650	0.052600	0.052600	0.052600	0.052600	0.052700	0.052800	0.052800	0.052800	0.052800	0.052800	0.052800	
9 Monthly Average Interest Rate (Line 8 x 1/12)	0.004388	0.004383	0.004383	0.004383	0.004383	0.004392	0.004400	0.004400	0.004400	0.004400	0.004400	0.004400	
10 Interest Provision for the Month (Line 4 x Line 9)	29,736	26,327	20,955	17,758	16,264	15,855	15,398	15,262	14,253	10,876	6,260	1,789	190,733

#### Schedule 4E

#### **Gulf Power Company**

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

### Variance Report of O & M Activities (in Dollars)

		(1) Estimated/	(2) Original	(3) Va	(4) riance	
Line		Actual	<b>Projection</b>	<u>Amount</u>	Percent	
1	Description of O & M Activities					
	.1 Sulfur	0	0	0	0.0	%
	.2 Air Emission Fees	803,824	779,874	23,950	3.1	%
	.3 Title V	80,320	87,456	(7,136)	(8.2)	%
	.4 Asbestos Fees	2,500	2,250	250	11.1	%
	.5 Emission Monitoring	480,665	580,357	(99,692)	(17.2)	%
	.6 General Water Quality	344,221	485,287	(141,066)	(29.1)	<b>%</b>
	.7 Groundwater Contamination Investigation	1,352,251	1,352,251	0	0.0	%
	.8 State NPDES Administration	34,750	42,000	(7,250)	(17.3)	%
	.9 Lead and Copper Rule	19,553	10,000	9,553	95.5	%
	.10 Env Auditing/Assessment	10,462	4,300	6,162	143.3	%
	.11 General Solid & Hazardous Waste	552,933	485,428	67,505	13.9	%
	.12 Above Ground Storage Tanks	101,050	101,050	0	0.0	%
	.13 Low Nox	0	0	0	0.0	%
	.14 Ash Pond Diversion Curtains	0	0	0	0.0	%
	.15 Mercury Emissions	0	0	0	0.0	%
	.16 Sodium Injection	211,531	275,000	(63,469)	(23.1)	%
	.17 Gulf Coast Ozone Study	0	0	0	0.0	%
	.18 SPCC Substation Project	0	0	0	0.0	%
	.19 FDEP NOX Reduction Agreement	2,970,940	3,071,207	(100,267)	(3.3)	%
	.20 SO2 Allowances	10,884,512	<u>5,970,503</u>	4,914,009	82.3	%
2	Total O & M Activities	17.849.512	13.246.963	4.602.549	34.7	%
3	Recoverable Costs Allocated to Energy	15,431,792	10,764,397	4,667,395	43.4	%
4	Recoverable Costs Allocated to Demand	2,417,720	2,482,566	(64,846)	(2.6)	%

Notes:

Column (1) is the End of Period Totals on Schedule 5E

Column (2) is the approved Projected amount in accordance with FPSC Order No. PSC-06-0972-FOF-EI

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

#### O & M Activities (in Dollars)

<u>Lin</u>	<u>c</u>	Actual <u>January</u>	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period 12-Month	Method of Cla	assification Energy
1	Description of O & M Activities															
	.1 Sulfur	-	_	_	-	_		_	_							
	.2 Air Emission Fees	_	679,450	_	-	_	-	_	_	124,374	-	-	•	803.824	0	0
	.3 Title V	5,189	6,687	5.028	4,791	6,857	5,049	4,732	3,286	5,615	10,830	11,051	11,205	80,320	0	803,824 80,320
	.4 Asbestos Fees	-	1,500	1,000	-	-	-	,,,,,,,	3,200	3,013	10,630	11,051	11,203	2,500	2,500	80,320
	.5 Emission Monitoring	27,555	33,940	34,654	27,982	11.475	60,996	36,786	63,160	44,421	56,528	41,528	41.640	480,665	2,300	480,665
	.6 General Water Quality	(154)	5,489	34,117	26,588	(8,045)	43,513	20,956	46,206	35,683	30,706	73,956	35,206	344,221	344,221	0 00,004
	.7 Groundwater Contamination Investigation	8,100	55,782	60,973	36,155	53,269	270,253	404,600	204,161	51,719	61,097	53,675	92,467	1,352,251	1,352,251	0
	8 State NPDES Administration	34,500	-	-	-	-	250			,	-	-	22,407	34,750	34,750	ő
	.9 Lead and Copper Rule	3,386	-	-	3,558	-	4,209	-	4,200	-	_	4,200	_	19,553	19,553	0
	.10 Env Auditing/Assessment	-	-	14	-	8,761	1,087	-	250	250	_	-	100	10,462	10,462	ő
	.11 General Solid & Hazardous Waste	172,717	25,677	44,095	49,856	86,091	66,031	16,189	20,025	16,189	18.689	18,689	18,685	552,933	552,933	ő
	.12 Above Ground Storage Tanks	-	-	16,623	175	29,434	(8,816)	-		3,800	31,000	20,000	8,834	101,050	101,050	Ö
	.13 Low Nox	-	-	-	-	-	-	-	-		-	-	-	0	0	Õ
	.14 Ash Pond Diversion Curtains	-	-	-	~	-	-	-	-	-	-	_		0	0	0
	.15 Mercury Emissions	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
	.16 Sodium Injection	14,066	16,005	14,426	14,026	21,746	9,262	14,000	17,500	23,500	23,500	23,500	20,000	211,531	0	211,531
	.17 Gulf Coast Ozone Study	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
	.18 SPCC Substation Project	-	-	-	-	-	-	-	-	-	-	-	-	0	0	0
	.19 FDEP NOX Reduction Agreement	230,029	225,634	217,368	156,712	254,786	228,898	274,481	229,152	298,349	320,339	249,601	285,591	2,970,940	0	2,970,940
	.20 SO2 Allowances	446,393	918,490	1,009,941	<u>713,763</u>	885,676	962,600	1,107,073	1,117,375	1,010,918	937,016	823,141	952,126	10,884,512	<u>0</u>	10,884,512
2	Total of O & M Activities	941.781	1.968.654	_1.438,239	1.033.606	_1.350.050	1.643.332	1.878.817	1.705.315	1.614.818	1.489.705	_1.319.341	1.465.854	17.849.512	2,417.720	15.431.792
3	Recoverable Costs Allocated to Energy	723,232	1,880,206	1,281,417	917.274	1.180,540	1,266,805	1,437,072	1.430,473	1.507,177	1,348,213	1.148,821	1,310,562	15,431,792		
4	Recoverable Costs Allocated to Demand	218,549	88,448	156,822	116,332	169,510	376,527	441,745	274,842	107,641	141,492	170,520	155,292	2,417,720		
						-		•	,	·	•		•			
5	Retail Energy Jurisdictional Factor	0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757			
6	Retail Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872			
7	Jurisdictional Energy Recoverable Costs (A)	698,055	1,812,917	1,238,134	886,709	1,142,395	1,225,524	1,390,479	1,384,217	1,456,200	1,300,589	1,106,735	1,263,185	14,905,139		
8	Jurisdictional Demand Recoverable Costs (B)	211,225	<u>85,484</u>	<u>151,566</u>	112,433	<u>163,829</u>	<u>363,909</u>	<u>426,941</u>	<u> 265,631</u>	<u>104,034</u>	<u>136,750</u>	<u>164,805</u>	150,088	2,336,695		
c	Total Insindictional Descriptula Cost-															
y	Total Jurisdictional Recoverable Costs for O & M Activities (Lines 7 + 8)	909,280	1.898.401	1.389.700	999.142	1.306.224	1.589.433	1.817.420	1.649.848	1.560.234	1.437.339	1.271.540	1.413.273	17.241.834		

#### Notes:

(A) Line 3 x Line 5 x line loss multiplier

(B) Line 4 x Line 6

#### Schedule 6E

### **Gulf Power Company**

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

### Variance Report of Capital Investment Projects - Recoverable Costs (in Dollars)

	(1) Estimated/	(2) Original	(3) Varian	(4)	
Line	Actual	Projected	Amount	Percent	
1 Description of Investment Projects					
1 Air Quality Assurance Testing	49,907	49,908	(1)	(0.0)	%
.2 Crist 5, 6 & 7 Precipitator Projects	2,011,027	2,116,656	(105,629)	(5.0)	%
.3 Crist 7 Flue Gas Conditioning	168,969	169,317	(348)	(0.2)	%
.4 Low NOx Burners, Crist 6 & 7	2,085,306	2,136,673	(51,367)	(2.4)	%
.5 CEMS - Plants Crist, Scholz, Smith, & Daniel	770,919	788,061	(17,142)	(2.2)	%
.6 Sub. Contam. Mobile Groundwater Treat. Sys.	106,908	106,910	(2)	(0.0)	%
.7 Raw Water Well Flowmeters - Plants Crist & Smith	28,631	30,702	(2,071)	(6.7)	%
.8 Crist Cooling Tower Cell	73,956	65,751	8,205	12.5	%
.9 Crist 1-5 Dechlorination	29,478	31,212	(1,734)	(5.6)	%
10 Crist Diesel Fuel Oil Remediation	7,371	7,756	(385)	(5.0)	%
.11 Crist Bulk Tanker Unload Sec Contain Struc	9,815	10,379	(564)	(5.4)	%
.12 Crist IWW Sampling System	5,718	6,060	(342)	(5.6)	%
.13 Sodium Injection System	51,259	54,268	(3,009)	(5.5)	%
.14 Smith Stormwater Collection System	266,972	303,732	(36,760)	(12.1)	%
.15 Smith Waste Water Treatment Facility	36,814	39,182	(2,368)	(6.0)	%
.16 Daniel Ash Management Project	2,210,005	2,186,808	23,197	1.1	<b>%</b>
.17 Smith Water Conservation	17,008	18,779	(1,771)	(9.4)	%
.18 Underground Fuel Tank Replacement	0	0	0	0.0	%
.19 Crist FDEP Agreement for Ozone Attainment	18,561,912	19,475,517	(913,605)	(4.7)	%
.20 Crist Stormwater Collection System	131,175	96,782	34,393	35.5	%
.21 Crist Common FTIR Monitor	8,352	8,705	(353)	(4.1)	%
.22 Precipitator Upgrades for CAM Compliance	2,096,283	2,069,395	26,888	1.3	%
.23 Plant Groundwater Investigation	0	24,082	(24,082)	(100.0)	%
.24 Crist Water Conservation	13,423	14,854	(1,431)	(9.6)	%
.25 Crist Condenser Tubes	821,670	1,112,260	(290,590)	(26.1)	%
.26 CAIR/CAMR/CAVR Compliance	2,273,939	3,539,882	(1,265,943)	(35.8)	%
.27 General Water Quality	1,673	4,092	(2,419)	(59.1)	%
.28 SO2 Allowances	2,019,015	2,159,886	(140,871)	36.0	%
2 Total Investment Projects - Recoverable Costs	33.857.505	36.627.609	(2.770.104)	(7.6)	%
3 Recoverable Costs Allocated to Energy	30,387,713	32,880,520	(2,492,807)	(7.6)	%
4 Recoverable Costs Allocated to Demand	3,469,792	3,747,089	(277,297)	(7.4)	%

#### Notes

Column (1) is the End of Period Totals on Schedule 7E

Column (2) is the approved Projected amount in accordance with FPSC Order No. PSC-06-0972-FOF-EI

Column (3) = Column (1) - Column (2)

Column (4) = Column (3) / Column (2)

### Guif Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

#### Capital Investment Projects - Recoverable Costs (in Dollars)

<u>Line</u>	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>Ma</u> y	Actual June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount	Method of o	Classification Energy
Description of Investment Projects (A)     I Air Quality Assurance Testing     Crist 5, 6 & 7 Precipitator Projects	4,295 170,187	4,270 169,714	4,245 169,240	4,220 168,768	4,195 168,295	4,172 167,822	4,147 167,349	4,122 166,876	4,097 166,404	4,073 165,930	4,048 165,457	4,023 164,985	49,907 2,011,027	0	49,907 2,011,027
.3 Crist 7 Flue Gas Conditioning .4 Low NOx Burners, Crist 6 & 7	14,091 175,092	14,090 174,799	14,087 174,571	14,086 174,343	14,083 174,114	14,082 173,885	14,080 173,656	14,078 173,427	14,076 173,198	14,074 172,970	14,072 172,740	14,070 172,511	168,969 2,085,306	0	168,969 2,085,306
<ul> <li>.5 CEMS - Plants Crist, Scholz, Smith, &amp; Daniel</li> <li>.6 Sub. Contam. Mobile Groundwater Treat. Sys.</li> </ul>	64,022 9.004	63,910 8,988	63,798 8,970	63,685 8,954	63,582 8,935	63,419 8,918	63,245 8,901	63,670 8,883	64,890 8,866	65,509 8,848	65,544 8,831	65,645 8,810	770,919 106,908	98,684	770,919 8,224
.7 Raw Water Well Flowmeters - Plants Crist & Smith 8 Crist Cooling Tower Cell	2,417 6,893	2,411 6,870	2,405 6,846	2,400 6,821	2,395 6,934	2,389 7,230	2,383 6,308	2,377 5,214	2,371 5,212	2,367 5,211	2,361 5,210	2,355 5,207	28,631 73,956	26,429 68,267	2,202 5,689
.9 Crist 1-5 Dechlorination .10 Crist Diesel Fuel Oil Remediation	2,499 624	2,491 622	2,484 621	2,476 618	2,468 617	2,460 615	2,453 613	2,445 612	2,437 610	2,429 608	2,422 606	2,414 605	29,478 7,371	27,211 6,803	2,267 568
.11 Crist Bulk Tanker Unload Sec Contain Struc .12 Crist IWW Sampling System	832 485	829 484	827 481	824 480	822 479	819 477	817 476	814 475	812 472	809 471	806 470	804 468	9,815 5,718	9,060 5,278	755 440
.13 Sodium Injection System .14 Smith Stormwater Collection System	4,322 22,548	4,313 22,494	4,304 22,439	4,295 22,386	4,285 22,330	4,276 22,274	4,267 22,220	4,258 22,165	4,249 22,111	4,239 22,056	4,230 22,002	4,221 21,947	51,259 266,972	0 246,437	51,259 20,535
.15 Smith Waste Water Treatment Facility .16 Daniel Ash Management Project .17 Smith Water Conservation	3,087 186,656 1,431	3,083 186,244 1,429	3,081 185,860 1,427	3,076 185,479 1,423	3,074 184,913 1,422	3,070 184,406 1,418	3,065 183,971 1,416	3,063 183,479 1,414	3,059 182,988 1,412	3,055 182,495 1,407	3,053 182,003 1,406	3,048 181,511 1,403	36,814 2,210,005 17,008	33,980 2,040,005 15,698	2,834 170,000 1,310
.17 Smith water Conservation .18 Underground Fuel Tank Replacement .19 Crist FDEP Agreement for Ozone Attainment	1,556,128	1,429	1,548,787	1,423	1,422	1,51,192	1,547,969	1,414 0 1,544,321	1,412 0 1,541,122	1,407 0 1,538,395	1,535,899	1,532,928	17,000	0	0 18,561,912
.20 Crist Stormwater Collection System .21 Crist Common FTIR Monitor	10,424	10,961 702	11,192 702	11,124 700	11,015 697	10,992 697	10,969 696	10,946 693	10,923 692	10,900 <b>69</b> 1	10,876 689	10,853 688	131,175 8,352	121,084 0	10,091 8,352
.22 Precipitator Upgrades for CAM Compliance .23 Plant Groundwater Investigation	114,010 0	118,163 0	125,120 0	140,055 0	162,137 0	175,387 0	177,731 0	185,941 0	198,041 0	211,918 0	232,309 0	255,471 0	2,096,283 0	0	2,096,283
.24 Crist Water Conservation .25 Crist Condenser Tubes	1,132 69,279	1,130 69,132	1,127 68,986	1,124 68,839	1,122 68,692	1,119 68,546	1,118 68.399	1,115 68,253	1,113 68,106	1,110 67,960	1,108 67,812	1,105 67,666	13,423 821,670	12,391 758,465 0	1,032 63,205
.26 CAIR/CAMR/CAVR Compliance .27 General Water Quality	315 0	827 0 216,944	1,378 0 207,847	1,845 0 199,858	5,858 112 190,009	173,710 223 178,848	338,501 223 169,085	339,307 223 158,592	340,477 223 148,553	343,146 223 139,364	357,528 223 131,062	371,047 223 122,688	2,273,939 1,673 2,019,015	0	2,273,939 1,673 2,019,015
.28 SO2 Allowances  2 Total Investment Projects - Recoverable Costs	156,165 2,576,643	2,637,320	2.630.825	2.642.851	2.660,364	2.822.446	2,974.058	2.966.763	2,966,514	2,970,258	2,992,767	3.016.696	33.857.505	3,469,792	30.387.713
3 Recoverable Costs Allocated to Energy	2,283,738			2,351,137	2,369,393	2,531,923	2,685,035	2,679,452	2,679,907	2,684,358	2,707,567	2,732,209	30,387,713		
4 Recoverable Costs Allocated to Demand	292,905	292,772	292,379	291,714	290,971	290,523	289,023	287,311	286,607	285,900	285,200	284,487	3,469,792		
5 Retail Energy Jurisdictional Factor 6 Retail Demand Jurisdictional Factor	0.9645125 0.9664872		0.9655469 0.9664872	0.9660024 0.9664872	0.9670112 0.9664872	0.9667368 0.9664872	0.9669007 0.9664872	0.9669871 0.9664872	0.9655013 0.9664872	0.9640012 0.9664872	0.9626918 0.9664872	0.9631757 0.9664872			
7 Jurisdictional Energy Recoverable Costs (B) 8 Jurisdictional Demand Recoverable Costs (C)	2,204,236 283,089	2,260,641 282,960	2,259,460 282,581	2,272,794 281,938	2,292,833 281,220	2,449,417 280,787	2,597,980 <u>279,337</u>	2,592,809 <u>277,682</u>	2,589,265 277,002	2,589,536 276,319	2,608,377 <u>275,642</u>	2,633,439 274,953	29,350,787 <u>3,353,510</u>		
9 Total Jurisdictional Recoverable Costs for Investment Projects (Lines 7 + 8)	<u>2,487,325</u>	2,543,601	2,542,041	<u>2,554,732</u>	2.574.053	2,730,204	2.877.317	2.870.491	2,866,267	2,865,855	2,884,019	<u>2,908,392</u>	32,704,297		

- (A) Pages 1-27 of Schedule 8E, Line 9, Page 28 of Schedule 8E, Line 6
   (B) Line 3 x Line 5 x Line loss multiplier
- (C) Line 4 x Line 6

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Air Quality Assurance Testing
P.E.s 1006 & 1244
(in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line	<u>Description</u> P	Period Amount	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	July	August	September	October	November	December	Period Amount
Į	Investments														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	
3	Less: Accumulated Depreciation (C)	(41,740)	(44,363)	(46,986)	(49,608)	(52,231)	(54,853)	(57,476)	(60,099)	(62,722)	(65,345)	(67,968)	(70,591)	(73,214)	
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)	178,554	175,931	173,308	170,686	168,063	165,441	162,818	160,195	157,572	154,949	152,326	149,703	147,080	
6	Average Net Investment		177,243	174,620	171,997	169,375	166,752	164,130	161,507	158,884	156,261	153,638	151,015	148,392	
Ü	Treage the investment		117,210	177,020	.,,,,,,,	103,072	100,752	101,150	101,557	150,001	150,201	135,050	151,015	1.0,072	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	t x 1/12) (D)	1,302	1,283	1,264	1,244	1,225	1,206	1,187	1,167	1,148	1,129	1,110	1,090	14,355
	b Debt Component (Line 6 x Debt Component x	1/12)	370	364	359	353	348	343	337	332	326	321	315	310	4,078
8	Investment Expenses	•													
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		2,623	2,623	2,622	2,623	2,622	2,623	2,623	2,623	2,623	2,623	2,623	2,623	31,474
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	00	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		4,295	4,270	4,245	4,220	4,195	4,172	4,147	4,122	4,097	4,073	4,048	4,023	49,907
,	a Recoverable Costs Allocated to Energy		4,295	4,270	4,245	4,220	4,195	4,172	4,147	4,122	4,097	4,073	4,048	4,023	49,907
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
	Trecoverable Costs Attocates to Demand		_												
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11			0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
					4 102	4.070	4.060	4,036	4,013	3,989	3,958	3,929	3,900	3,878	48,205
12	Retail Energy-Related Recoverable Costs (H)		4,145	4,117	4,102 0	4,079 0	4,059 0	4,U30 0	4,013	2,569	0	3,929	0,500	0,0,0	0
13	Retail Demand-Related Recoverable Costs (I)		0	4,117	4,102	4,079	4.059	4,036	4,013	3,989	3,958	3,929	3,900	3,878	48,205
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	4,145	4,117	4,102	4,079	4,039	7,030	7,013	3,707	2,720	2,722	2,7.00		

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) PE 1244 7 year amorization; PE 1006 fully amortized
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Crist 5, 6 & 7 Precipitator Projects
P.E.s 1119, 1216, 1243, 1249
(in Dollars)

Line 1		inning of d Amount	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	Δ.	
	b Clearings to Plant		0	0	ő	o	0	0	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	ő	0	Ô	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	ő	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	Ô	ň	ő	
2	Plant-in-Service/Depreciation Base (B)	4,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14.531.878	14,531,878	14.531.878	14.531.878	
3	Less: Accumulated Depreciation (C) (	(1,781,062)	(1,831,194)	(1,881,326)	(1,931,458)	(1,981,590)	(2,031,722)	(2,081,854)	(2,131,986)	(2,182,118)	(2,232,250)	(2,282,382)	(2,332,514)	(2,382,646)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	2,750,816	12,700,684	12,650,552	12,600,420	12,550,288	12,500,156	12,450,024	12,399,892	12,349,760	12,299,628	12,249,496	12,199,364	12,149,232	
6	Average Net Investment		12,725,750	12,675,618	12,625,486	12,575,354	12,525,222	12,475,090	12,424,958	12,374,826	12,324,694	12,274,562	12,224,430	12,174,298	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component )	x 1/12) (D)	93,496	93,128	92,759	92,391	92,023	91,654	91,286	90,918	90,550	90,181	89,813	89,445	1,097,644
	b Debt Component (Line 6 x Debt Component x 1/	(12)	26,559	26,454	26,349	26,245	26,140	26,036	25,931	25,826	25,722	25,617	25,512	25,408	311,799
														,	
8	Investment Expenses														
	a Depreciation (E)		38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	465,084
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	136,500
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		170,187	169,714	169,240	168,768	168,295	167.822	167,349	166,876	166,404	165,930	165,457	164,985	2.011.027
,	a Recoverable Costs Allocated to Energy		170,187	169,714	169,240	168,768	168,295	167,822	167,349	166,876	166,404	165,930	165,457	164,985	2,011,027
	b Recoverable Costs Allocated to Demand		0	0,,,14	0	0	0	0	0	0	0	0	0	0	0
	The contract costs ranceated to Deliand		ŭ	ŭ	ū	•	•	-	ŭ	•	•	_	_		
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		164,262	163,640	163,524	163,145	162,857	162,353	161,923	161,480	160,776	160,069	159,396	159,021	1,942,446
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	3) _	164,262	163,640	163,524	163,145	162,857	162,353	161,923	161,480	160,776	160,069	159,396	159,021	1,942,446

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Crist 7 Flue Gas Conditioning
P.E. 1228
(in Dollars)

	<b>.</b>	Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line		Period Amount	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	July	August	September	October	<u>November</u>	December	Period Amount
ı	Investments														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage	_	0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	1,472,159	1,471,955	1,471,751	1,471,547	1,471,343	1,471,139	1,470,935	1,470,731	1,470,527	1,470,323	1,470,119	1,469,915	1,469,711	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	_
5	Net Investment (Lines 2 + 3 + 4)	1,472,159	1,471,955	1,471,751	1,471,547	1,471,343	1,471,139	1,470,935	1,470,731	1,470,527	1,470,323	1,470,119	1,469,915	1,469,711	_
6	Average Net Investment		1,472,057	1,471,853	1,471,649	1,471,445	1,471,241	1,471,037	1,470,833	1,470,629	1,470,425	1,470,221	1,470,017	1,469,813	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	nent x 1/12) (D)	10,815	10,814	10.812	10,811	10,809	10,808	10,806	10,805	10,803	10,802	10,800	10,799	129,684
	b Debt Component (Line 6 x Debt Component		3,072	3,072	3,071	3,071	3,070	3,070	3,070	3,069	3,069	3,068	3,068	3,067	36,837
	• ` `					•	•		•			•	-,		,
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		204	204	204	204	204	204	204	204	204	204	204	204	2,448
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8	3)	14,091	14,090	14,087	14,086	14,083	14,082	14,080	14,078	14,076	14,074	14,072	14,070	
	a Recoverable Costs Allocated to Energy		14,091	14,090	14,087	14,086	14,083	14,082	14,080	14,078	14,076	14,074	14,072	14,070	
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10			0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Potoil Energy Poloted Passonerable Costs (III)		13,600	13,586	13,611	13,617	13,628	13.623	13.623	13,623	13,600	13,577	13,556	13,561	163,205
12	Retail Energy-Related Recoverable Costs (H) Retail Demand-Related Recoverable Costs (I)		13,000	0,550	13,011	13,017	15,020	0	0	0	0	0	0	0	
1.3	**	- 13)	13,600	13,586	13,611	13,617	13,628	13.623	13.623	13.623	13,600	13,577	13,556	13,561	163,205
14	Total Jurisdictional Recoverable Costs (Lines 12	. + 17)	13,000	1000	13,011	15,017	12,020	12,023	13,023	15,025	10,000	,.,,		,501	

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes For Project: Low NOx Burners, Crist 6 & 7 P.E.s 1234, 1236, 1242, 1284 (in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line	<u>Description</u> Investments	Period Amount	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	December	Period Amount
	a Expenditures/Additions		589	208	(2)					_	_				
	b Clearings to Plant		589	208 208	(2)	0	U	0	0	0	0	0	0	0	
	c Retirements		203	206 0	(2)	0	U	0	0	0	0	0	0	0	
	d Cost of Removal		(14,559)	0	0	0	U	0	0	0	0	0	0	0	
	e Salvage		(14,559)	0	0	U	0	0	0	Ü	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	9,097,128	9.097,717	9,097,925	9,097,923	9.097.923	9,097,923	0.007.022	0.007.003	0 007 002	0	0	0	0	
	Less: Accumulated Depreciation (C)	6,909,843	6,871,022	6,846,759	6,822,495	6,798,231	6,773,967	9,097,923 6,749,703	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	
	CWIP - Non Interest Bearing	0,909,643	0,671,022	0,040,739	0,022,493	0,798,231	0,773,907	0,749,703	6,725,439	6,701,175 0	6,676,911	6,652,647	6,628,383	6,604,119	
	Net Investment (Lines 2 + 3 + 4)	16,006,971	15,968,739	15,944,684	15,920,418	15,896,154	15,871.890	15,847,626	15.823.362	15,799,098	15,774,834	0	0	0	
,	1 tot in vestilein (Elikes 2 + 3 + 4)	10,000,571	13,700,737	13,944,064	13,920,416	13,090,134	13,871,890	13,847,020	15,823,362	15,799,098	15,774,834	15,750,570	15,726,306	15,702,042	
6	Average Net Investment		15,987,855	15,956,712	15,932,551	15,908,286	15,884,022	15,859,758	15,835,494	15,811,230	15,786,966	15,762,702	15,738,438	15,714,174	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x	1/12) (D)	117,463	117,234	117,056	116,878	116,700	116,522	116,343	116,165	115,987	115,809	115,630	115,452	1,397,239
	b Debt Component (Line 6 x Debt Component x 1/	12)	33,367	33,302	33,251	33,201	33,150	33,099	33,049	32,998	32,947	32,897	32,846	32,795	396,902
	•														
8	Investment Expenses														
	a Depreciation (E)		24,262	24,263	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	291,165
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	0	0	0	0	0	0
															0.005.206
9	Total System Recoverable Expenses (Lines 7 + 8)		175,092	174,799	174,571	174,343	174,114	173,885	173,656	173,427	173,198	172,970	172,740	172,511	2,085,306
	a Recoverable Costs Allocated to Energy		175,092	174,799	174,571	174,343	174,114	173,885	173,656	173,427 0	173,198 0	172,970	172,740 0	(72,511 0	2,085,306
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	U	U	0	U	U	U
			0.0545105	0.0635335	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9653013	0.9664872	0.9664872	0.9664872	
11	Demand Jurisdictional Factor		0.9664872	U.90048/2	U.9004872	0.9004872	0.9004672	0.9004672	0.9004672	U.9UCH0/2	0.7004072	J.7004672	0.9001072	J.JUJ-10/2	
12	Retail Energy-Related Recoverable Costs (H)		168,997	168,543	168,674	168,534	168,488	168,219	168,026	167,819	167,340	166,860	166,412	166,275	2,014,187
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13	) [	168,997	168,543	168,674	168,534	168,488	168,219	168,026	167,819	167,340	166,860	166,412	166,275	2,014,187

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s)
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount

#### January 2007 - December 2007

#### Return on Capital Investments, Depreciation and Taxes

For Project: CEMS - Plants Crist, Scholz, Smith, & Daniel

P.E.s 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324, 1364, 1440, 1441, 1442, 1444, 1454, 1459, 1460, 1558, 1570, 1658, 1829 & 1830 (in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual <u>May</u>	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
	Investments	renou Amount	January	1 COIUALY	<u>iviaicii</u>	April	iviay	<u>June</u>	<u>July</u>	August	September	October	November	December	Period Amount
	a Expenditures/Additions		0	0	0	0	1,848	66	0	113,527	152,919	0	44.877	0	
	b Clearings to Plant		0	0	0	0	0	0	0	0	43,238	ő	0	ő	
	c Retirements		0	0	0	0	0	47,553	0	0	0	50,652	ō	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	4,000	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	4,346,031	4,346,031	4,346,031	4,346,031	4,346,031	4,346,031	4,298,478	4,298,478	4,298,478	4,341,716	4,291,064	4,291,064	4,291,064	
3	Less: Accumulated Depreciation (C)	1,044,072	1,032,178	1,020,284	1,008,390	996,496	984,602	1,020,322	1,008,551	996,780	988,953	1,027,788	1,016,036	1,004,284	
4	CWIP - Non Interest Bearing	0	0	0	0	0	1,848	1,914	1,914	115,441	225,122	225,122	269,999	269,999	_
5	Net Investment (Lines 2 + 3 + 4)	5,390,103	5,378,209	5,366,315	5,354,421	5,342,527	5,332,481	5,320,714	5,308,943	5,410,699	5,555,791	5,543,974	5,577,099	5,565,347	
6	Average Net Investment		5,384,156	5,372,262	5,360,368	5,348,474	5,337,504	5,326,598	5,314,829	5,359,821	5,483,245	5,549,883	5,560,537	5,571,223	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	39,557	39,470	39,383	39,295	39,215	39,135	39,048	39,379	40,285	40,775	40,853	40,932	477,327
	b Debt Component (Line 6 x Debt Component x	1/12)	11,237	11,212	11,187	11,162	11,139	11,117	11,092	11,186	11,444	11,583	11,605	11.627	135,591
8	Investment Expenses														
	a Depreciation (E)		11,762	11,762	11.762	11.762	11,762	11,701	11,639	11,639	11.695	11.685	11,620	11,620	140,409
	b Amortization (F)		132	132	132	132	132	132	132	132	132	132	132	132	1,584
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		1,334	1,334	1,334	1,334	1,334	1,334	1,334	1,334	1,334	1,334	1,334	1,334	16,008
	e Other (G)		0	0	0	0	0	. 0	0	0	0	0	0	0	0_
	• • • • • • • • • • • • • • • • • • • •	_													
9	Total System Recoverable Expenses (Lines 7 + 8)		64,022	63,910	63,798	63,685	63,582	63,419	63,245	63,670	64,890	65,509	65,544	65,645	770,919
	a Recoverable Costs Allocated to Energy		64,022	63,910	63,798	63,685	63,582	63,419	63,245	63,670	64,890	65,509	65,544	65,645	770,919
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
				0.0605000	0.000000	0.0000004	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	U.9004872	0.90048/2	0.9004672	U.2UU4012	0.9001072	J.7007072	5.7001072	3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	J.,	
12	Retail Energy-Related Recoverable Costs (H)		61,793	61,623	61,643	61,563	61.528	61,352	61,194	61,611	62,695	63,195	63,143	63,272	
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0_	0	0	0_	0	0	0	
14		13)	61,793	61,623	61,643	61,563	61,528	61,352	61,194	61,611	62,695	63,195	63,143	63,272	744,612
,,,	TOWN TOTAL TOTAL CONTROL CONTROL CONTROL	· •													

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning Balances: Crist, \$2,232,602; Scholz \$790,064; Smith \$688,899; Daniel \$634,465. Ending Balances: Crist, \$2,232,602; Scholz \$790,064; Smith \$688,899; Daniel \$579,498.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2%; Smith 2.5%; Scholz 4.2%; Daniel 3.1% annually
- (F) PE 1364 & 1658 have a 7 year amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes

For Project: Sub. Contam. Mobile Groundwater Treat. Sys.

P.E. 1007, 3400, & 3412

(in Dollars)

Line	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>M</u> ay	Actual June	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
	Investments	e error i intoen	<u>sunum j</u>	recording	water	April	May	yune	July	August	<u>September</u>	October	<u>November</u>	<u>December</u>	Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	Λ	
	b Clearings to Plant		0	0	0	0	Ô	ő	ñ	0	0	0	0	0	
	c Retirements		0	0	0	0	Ö	ő	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	ō	ő	Ö	ő	Ö	ñ	0	
	e Salvage		0	0	0	0	0	0	0	0	ő	ŏ	0	0	
2	Plant-in-Service/Depreciation Base (B)	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	918,024	
3	Less: Accumulated Depreciation (C)	(157,270)	(159,106)	(160,941)	(162,777)	(164,614)	(166,449)	(168,285)	(170,121)	(171,957)	(173,793)	(175,629)	(177,465)	(179,301)	
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)	760,754	758,918	757,083	755,247	753,410	751,575	749,739	747,903	746,067	744,231	742,395	740,559	738,723	•
		•													•
6	Average Net Investment		759,837	758,001	756,166	754,329	752,493	750,658	748,822	746,986	745,150	743,314	741,478	739,642	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component)		5,583	5,569	5,556	5,542	5,529	5,515	5,502	5,488	5,475	5,461	5,448	5,434	66,102
	b Debt Component (Line 6 x Debt Component	x 1/12)	1,586	1,582	1,578	1,574	1,570	1,567	1,563	1,559	1,555	1,551	1,547	1,544	18,776
8	Investment Expenses														
	a Depreciation (E)		1,836	1,835	1,836	1,837	1,835	1,836	1,836	1,836	1,836	1,836	1,836	1,836	22,031
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	U
	c Dismantlement		Ü	0	0	0	0	0	0	0	0	U	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	0	0	00	0	0	<u> </u>	0	0		<u>U</u>	0		
9	Total System Recoverable Expenses (Lines 7 + 8)	1	9,004	8,988	8,970	8,954	8,935	8,918	8,901	8,883	8,866	8,848	8,831	8,810	106,909
,	a Recoverable Costs Allocated to Energy	•	692	691	690	689	688	686	684	683	683	681	679	678	8,224
	b Recoverable Costs Allocated to Demand		8,312	8,297	8,280	8,265	8,247	8,232	8,217	8,200	8,183	8,167	8,152	8,132	98,684
	V NOOVINGO COMO , MICONICE TO THE TOTAL		•												
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		668	666	667	666	666	664	662	661	660	657	654	653	7,944
13	Retail Demand-Related Recoverable Costs (I)	_	8,033	8,019	8,003	7,988	7,971	7,956	7,942	7,925	7,909	7,893	7,879	7,859	95,377
14	Total Jurisdictional Recoverable Costs (Lines 12	+ 13)	8,701	8,685	8,670	8,654	8,637	8,620	8,604	8,586	8,569	8,550	8,533	8,512	103,321

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Part of PE 1007 depreciable at 2.4% annually, PEs 3400 and 3412 depreciable at 2.4% annually
- (F) The amortizable portion of PE 1007 is fully amortized
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes

For Project: Raw Water Well Flowmeters - Plants Crist & Smith

P.E. 1155 & 1606 (in Dollars)

<u>Line Description Period Amount January February March April May June July August September October November</u> 1 Investments	December Period Amount
I INVESTIBLIES	
a Expenditures/Additions 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
c Retirements 0 0 0 0 0 0 0 0 0	0
d Cost of Removal 0 0 0 0 0 0 0 0 0	0
e Salvage 0 0 0 0 0 0 0 0 0	O
2 Plant-in-Service/Depreciation Base (B) 242,943 242,943 242,943 242,943 242,943 242,943 242,943 242,943 242,943 242,943	242,943
3 Less: Accumulated Depreciation (C) (49,444) (50,038) (50,632) (51,226) (51,820) (52,414) (53,008) (53,602) (54,196) (54,790) (55,384) (55,978	(56,572)
4 CWIP - Non Interest Bearing 0 0 0 0 0 0 0 0 0 0 0 0 0	0
5 Net Investment (Lines 2 + 3 + 4) 193,499 192,905 192,311 191,717 191,123 190,529 189,935 189,341 188,747 188,153 187,559 186,965	186,371
6 Average Net Investment 193,202 192,608 192,014 191,420 190,826 190,232 189,638 189,044 188,450 187,856 187,262	186,668
7 Return on Average Net Investment	
a Equity Component (Line 6 x Equity Component x 1/12) (D) 1,419 1,415 1,411 1,406 1,402 1,398 1,393 1,389 1,385 1,380 1,376	1,371 16,745
b Debt Component (Line 6 x Debt Component x 1/12) 403 402 401 399 398 397 396 395 393 392 391	390 4,757
8 Investment Expenses	
a Depreciation (E) 594 594 594 594 594 594 594 594 594 594	594 7,129
b Amortization (F) 0 0 0 0 0 0 0 0 0 0	0 0
c Dismantlement 0 0 0 0 0 0 0 0 0 0	0 0
d Property Taxes 0 0 0 0 0 0 0 0 0 0 0 0	0 0
e Other(G) 0 0 0 0 0 0 0 0 0	
9 Total System Recoverable Expenses (Lines 7 + 8) 2,417 2,411 2,405 2,400 2,395 2,389 2,383 2,377 2,371 2,367 2,36	2,355 28,631
a Recoverable Costs Allocated to Energy 186 185 185 185 184 184 183 182 182 18	181 2,202
b Recoverable Costs Allocated to Demand 2,231 2,226 2,220 2,215 2,211 2,205 2,199 2,194 2,189 2,185 2,186	2,174 26,429
U RECOVERABLE COSIS Allocated to Definated	
10 Energy Jurisdictional Factor 0.9645125 0.9635375 0.9655469 0.9660024 0.9670112 0.9667368 0.9669007 0.9669871 0.9655013 0.9640012 0.9626918	0.9631757
11 Demand Jurisdictional Factor 0.9664872 0.96	0.9664872
11 period of the control of the cont	
12 Retail Energy-Related Recoverable Costs (H) 180 178 179 179 178 178 178 177 176 176 176	
13 Retail Demand-Related Recoverable Costs (I) 2,156 2,151 2,146 2,141 2,137 2,131 2,125 2,120 2,116 2,112 2,100	
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13) 2,336 2,329 2,325 2,320 2,315 2,309 2,303 2,297 2,292 2,288 2,28	2,275 27,670

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and Ending Balances: Crist, \$149,920 and Smith \$93,023.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2%; Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Crist Cooling Tower Cell
P.E. 1232
(in Dollars)

<u>Line</u> I	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	0	0	0	0	Ô	0	0	Ö	
	c Retirements		0	0	0	0	0	0	906.659	0	0	0	0	ō	
	d Cost of Removal		0	0	0	103	40,517	39,496	25,923	0	0	0	0	0	
	e Salvage		0	0	0	0	11,552	631	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	906,659	906,659	906,659	906,659	906,659	906,659	906,659	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	(448,111)	(450,691)	(453,271)	(455,851)	(458,328)	(431,943)	(395,658)	535,553	535,391	535,229	535,067	534,905	534,743	
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)	458,548	455,968	453,388	450,808	448,331	474,716	511,001	535,553	535,391	535,229	535,067	534,905	534,743	•
6	Average Net Investment		457,258	454,678	452,098	449,570	461,524	492,859	523,277	535,472	535,310	535,148	534,986	534,824	•
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	3,359	3,341	3,322	3,303	3,391	3,621	3,845	3,934	3,933	3,932	3,931	3,929	43,841
	b Debt Component (Line 6 x Debt Component x 1	1/12)	954	949	944	938	963	1,029	1,092	1,118	1,117	1,117	1,117	1,116	12,454
8	Investment Expenses														
	a Depreciation (E)		2,418	2,418	2,418	2,418	2,418	2,418	1,209	0	0	0	0	0	15.717
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		162	162	162	162	162	162	162	162	162	162	162	162	1,944
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0_	0	0	0	0	0	0	0	0		0		0
9	Total System Recoverable Expenses (Lines 7 + 8)		6,893	6,870	6,846	6,821	6,934	7,230	6,308	5,214	5,212	5,211	5,210	5,207	73,956
-	a Recoverable Costs Allocated to Energy		530	528	527	525	533	556	485	401	401	401	401	401	5,689
	b Recoverable Costs Allocated to Demand		6,363	6,342	6,319	6,296	6,401	6,674	5,823	4,813	4,811	4,810	4,809	4,806	68,267
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		512	509	509	508	516	538	469	388	387	387	386	387	5,496
13			6,150	6,129	6,107	6,085	6,186	6,450	5,628	4,652	4,650	4,649	4,648	4,645	65,979
	Total Jurisdictional Recoverable Costs (Lines 12 + 1	(3)	6,662	6,638	6,616	6,593	6,702	6,988	6,097	5,040	5,037	5,036	5,034	5,032	71,475
14	TOTAL PULLBUILDING NECOVERADIC COSts (LINES 12 1 )	,	0,002	-,-50	-,										

#### Votes:

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: Crist 1-5 Dechlorination P.E. 1248 (in Dollars)

Line			Actual anuary	Actual February	Actual March	Actual April	Actual May	Actual June	Estimated July	Estimated	Estimated	Estimated	Estimated	Estimated	End of
	Investments	Annous 24	aicai j	1 COLUMN	March	<del>лары</del>	1444	June	301 <b>y</b>	August	September	October	November	December	Period Amount
	a Expenditures/Additions		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	ō	0	o	ő	ő	
	d Cost of Removal		0	0	0	0	0	0	0	0	Ö	0	Ô	0	
	e Salvage		0	0	0	0	0	0	0	0	0	Ö	0	0	
2	Plant-in-Service/Depreciation Base (B) 3	05,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	
3	Less: Accumulated Depreciation (C) (1	26,316) (	(127,130)	(127,944)	(128,759)	(129,573)	(130,387)	(131,201)	(132,015)	(132,829)	(133,643)	(134,457)	(135,271)	(136,085)	
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)	79,007	178,193	177,379	176,564	175,750	174,936	174,122	173,308	172,494	171,680	170,866	170,052	169,238	•
															•
6	Average Net Investment		178,600	177,786	176,972	176,157	175,343	174,529	173,715	172,901	172,087	171,273	170,459	169,645	
7	Return on Average Net Investment														
	<ul> <li>Equity Component (Line 6 x Equity Component x 1/12)</li> </ul>	(D)	1,312	1,306	1,300	1,294	1,288	1,282	1,276	1,270	1,264	1,258	1,252	1,246	15,348
	b Debt Component (Line 6 x Debt Component x 1/12)		373	371	369	368	366	364	363	361	359	357	356	354	4,361
	_														
8	Investment Expenses		014	014	015	814	814	814	814	814	814	814	814	814	9,769
	a Depreciation (E)		814	814	815				814	0	014	014	014	014	9,709
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	. 0	0	0	0	0	0	0	0	0	0	n
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	n	n	0
	e Other (G)		<u></u>	<u>_</u>	<u>U</u>	<u> </u>								<u>~</u>	
	Total Control Description Francisco (Lines 7 + 9)		2,499	2,491	2,484	2,476	2,468	2,460	2,453	2,445	2,437	2,429	2,422	2,414	29,478
9			192	192	191	190	190	189	189	188	187	187	186	186	2,267
	h Recoverable Costs Allocated to Energy h Recoverable Costs Allocated to Demand		2,307	2,299	2,293	2,286	2,278	2,271	2,264	2,257	2,250	2,242	2,236	2,228	27,211
	o Recoverable Costs Allocated to Demand		2,501	2,277	2,275	2,200	2,270	-,	2,20	-,	_,		.,.		
10	Energy Jurisdictional Factor	ns	9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Tollium this supplement of the	0.,													
12	Retail Energy-Related Recoverable Costs (H)		185	185	185	184	184	183	183	182	181	180	179	179	2,190
	Retail Demand-Related Recoverable Costs (I)		2,230	2,222	2,216	2,209	2,202	2,195	2,188	2,181	2,175	2,167	2,161	2,153	26,299
	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		2,415	2,407	2,401	2,393	2,386	2,378	2,371	2,363	2,356	2,347	2,340	2,332	28,489

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes

For Project: Crist Diesel Fuel Oil Remediation

P.E. 1270

(in Dollars)

Lin	Description	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual <u>May</u>	Actual <u>June</u>	Estimated July	Estimated	Estimated	Estimated	Estimated	Estimated	End of
1	Investments			1 -02 0045 [	11444.911	1 tolil	*****	June	2017	August	September	<u>October</u>	November	December	Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	0	0	0	ő	0	0	0	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	Ö	ő	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	
3	Less: Accumulated Depreciation (C)	(22,213)	(22,397)	(22,581)	(22,765)	(22,949)	(23,133)	(23,317)	(23,501)	(23,685)	(23,869)	(24,053)	(24,237)	(24,421)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	. 0	0	0	0	O O	) o	
5	Net Investment (Lines 2 + 3 + 4)	46,710	46,526	46,342	46,158	45,974	45,790	45,606	45,422	45,238	45,054	44,870	44,686	44,502	•
6	Average Net Investment		46,618	46,434	46,250	46,066	45,882	45,698	45,514	45,330	45,146	44,962	44,778	44,594	•
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	343	341	340	338	337	336	334	333	332	330	329	328	4,021
	b Debt Component (Line 6 x Debt Component x 1	/12)	97	97	97	96	96	95	95	95	94	94	93	93	1,142
_	_														
8	Investment Expenses														
	a Depreciation (E)		184	184	184	184	184	184	184	184	184	184	184	184	2,208
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	0	0	0	0	0	0	0	0	0	0			
9	Total System Recoverable Expenses (Lines 7 + 8)		624	622	621	618	617	615	613	612	610	608	606	605	7,371
	a Recoverable Costs Allocated to Energy		48	48	48	48	47	47	47	47	47	47	47	47	568
	b Resoverable Costs Allocated to Demand		576	574	573	570	570	568	566	565	563	561	559	558	6,803
	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		46	46	46	46	45	45	45	45	45	45	45	45	544
	Retail Demand-Related Recoverable Costs (1)		557	555	554	551	551	549	547	546	544	542	540	539	6,575
	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	603	601	600	597	596	594	592	591	589	587	585	584	7,119

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes

(in Dollars)

For Project: Crist Bulk Tanker Unload Sec Contain Struc P.E. 1271

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2 62 755
4 742 9,060
2 0.9664872
60 731
•
41 111 27 80 6 74 87 87 67 77

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Crist IWW Sampling System
P.E. 1275
(in Dollars)

<u>Line</u> 1	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		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	Ô	ő	Ů	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	ő	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	ő	0	0	
2	Plant-in-Service/Depreciation Base (B)	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	
	Less: Accumulated Depreciation (C)	(24,922)	(25,081)	(25,240)	(25,399)	(25,558)	(25,717)	(25,876)	(26,035)	(26,194)	(26,353)	(26,512)	(26,671)	(26,830)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	(20,0,1)	0	
5	Net Investment (Lines 2 + 3 + 4)	34,621	34,462	34,303	34,144	33,985	33,826	33,667	33,508	33,349	33,190	33,031	32,872	32,713	-
6	Average Net Investment		34,542	34,383	34,224	34,065	33,906	33,747	33,588	33,429	33,270	33,111	32,952	32,793	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	254	253	251	250	249	248	247	246	244	243	242	241	2,968
	b Debt Component (Line 6 x Debt Component x 1	/12)	72	72	71	71	71	70	70	70	69	69	69	68	842
8	Investment Expenses														
	a Depreciation (E)		159	159	159	159	159	159	159	159	159	159	159	159	1,908
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	. 0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		485	484	481	480	479	477	476	475	472	471	. 470	468	5,718
	a Recoverable Costs Allocated to Energy		37	37	37	37	37	37	37	37	36	36	36	36	440
	b Recoverable Costs Allocated to Demand		448	447	444	443	442	440	439	438	436	435	434	432	5,278
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		36	36	36	36	36	36	36	36	35	35	35	35	428
12	Retail Demand-Related Recoverable Costs (I)		433	432	429	428	427	425	424	423	421	420	419	418	5,099
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1.	3)	469	468	465	464	463	461	460	459	456	455	454	453	5,527

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated True-Up Amount
January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Sodium Injection System
P.E. 1214 & 1413
(in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line	Description	Period Amount	January	February	March	<u>April</u>	<u>May</u>	June	July	August	September	October	November	December	Period Amount
l	Investments														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	
3	Less: Accumulated Depreciation (C)	(36,445)	(37,426)	(38,407)	(39,388)	(40,369)	(41,350)	(42,331)	(43,312)	(44,293)	(45,274)	(46,255)	(47,236)	(48,217)	)
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)	354,674	353,693	352,712	351,731	350,750	349,769	348,788	347,807	346,826	345,845	344,864	343,883	342,902	
															-
6	Average Net Investment		354,184	353,203	352,222	351,241	350,260	349,279	348,298	347,317	346,336	345,355	344,374	343,393	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component		2,602	2,595	2,588	2,581	2,573	2,566	2,559	2,552	2,545	2,537	2,530	2,523	
	b Debt Component (Line 6 x Debt Component x 1	1/12)	739	737	735	733	731	729	727	725	723	721	719	717	8,736
8	Investment Expenses														
	a Depreciation (E)		981	981	981	981	981	981	981	981	981	981	981	981	11,772
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0		0	0	0		<u> </u>
							4.005	4.000	. 267	4.250	4,249	4,239	4.230	4,221	51,259
9	Total System Recoverable Expenses (Lines 7 + 8)		4,322	4,313	4,304	4,295	4,285	4,276	4,267	4,258	4,249	4,239	4,230	4,221	
	<ul> <li>Recoverable Costs Allocated to Energy</li> </ul>		4,322	4,313	4,304	4,295	4,285	4,276	4,267 0	4,258	4,249	4,239	4,230 A	4,221	0
	<ul> <li>Recoverable Costs Allocated to Demand</li> </ul>		0	0	0	0	0	0	U	0	U	U	U	v	U
						- 0	0.0450110	0.0//23/0	0.0000000	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007 0.9664872	0.9664872	0.9653013	0.9664872	0.9626918	0.9664872	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9064872	0.9004872	U.9004872	0.5004672	0.5004672	0.7004012	
					4.50	4 152	4.147	4 127	4 130	4,120	4,105	4,089	4,075	4,068	49,512
12	Retail Energy-Related Recoverable Costs (H)		4,172	4,159	4,159	4,152	4,147	4,137	4,129	4,120	4,103	4,069	4,073	7,000	
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	4 137	4 170		4,105	4.089	4.075	4.068	
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	13)	4,172	4,159	4,159	4,152	4,147	4,137	4,129	4,120	4,103	4,089	4,073	4,000	77,312

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and Ending Balances: Crist, \$284,622 and Smith \$106,497.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2% annually, Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Smith Stormwater Collection System
P.E. 1446
(in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line		eriod Amount	<u>January</u>	February	<b>March</b>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	<u>September</u>	October	November	<u>December</u>	Period Amount
1	Investments		0							_					
	a Expenditures/Additions b Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	U	U	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	U	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	ų.	0	0	0	
	Plant-in-Service/Depreciation Base (B)	2.782.600	2,782,600	2.782.600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	
	Less: Accumulated Depreciation (C)	(1,003,963)	(1,009,759)	(1,015,555)	(1,021,351)	(1,027,148)	(1,032,944)	(1,038,740)	(1,044,536)	(1,050,332)	(1,056,128)	(1,061,924)	(1,067,720)	(1,073,516)	
	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	(1,030,332)	(1,050,120)	(1,001,524)	(1,007,720)	(1,073,510)	
	Net Investment (Lines 2 + 3 + 4)	1,778,637	1,772,841	1,767,045	1,761,249	1,755,452	1,749,656	1,743,860	1,738,064	1,732,268	1,726,472	1,720,676	1.714.880	1,709,084	•
-		1,1,0,0							11100,001		.,,,	1,120,010	1,71,1,000	177051001	-
6	Average Net Investment		1,775,739	1,769,943	1,764,147	1,758,351	1,752,554	1,746,758	1,740,962	1,735,166	1,729,370	1,723,574	1,717,778	1,711,982	
_															
7	Return on Average Net Investment	1.00 (70)	12.046	13.004	12.961	12,919	12,876	12,833	12,791	12,748	12,706	12,663	12,621	12,578	153,746
	a Equity Component (Line 6 x Equity Component x 1		13,046 3,706	3,694	3,682	3,670	3,658	3,645	3,633	3,621	3,609	3,597	3,585	3,573	43,673
	b Debt Component (Line 6 x Debt Component x 1/12	2)	3,700	3,094	3,082	3,070	3,038	3,043	3,033	3,021	3,009	3,391	3,383	3,373	43,073
8	Investment Expenses														
	a Depreciation (E)		5,796	5,796	5,796	5,797	5,796	5,796	5,796	5,796	5,796	5,796	5.796	5,796	69,553
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	. 0	0	0	0	0	0	- 0	0
	m. in		22,548	22,494	22,439	22,386	22.330	22,274	22,220	22,165	22,111	22,056	22,002	21,947	266,972
y	Total System Recoverable Expenses (Lines 7 + 8)		1,734	1,730	1,726	1,722	1,718	1.713	1,709	1,705	1,701	1,697	1,692	1,688	20,535
	a Recoverable Costs Allocated to Energy		20,814	20,764	20,713	20,664	20,612	20,561	20,511	20,460	20,410	20,359	20,310	20,259	246,437
	b Recoverable Costs Allocated to Demand		20,814	20,704	20,713	20,004	20,012	20,501	20,511	20,100	20,770	20,057	20,010		
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
			1,674	1.668	1,668	1,665	1,662	1,657	1,654	1,650	1,643	1,637	1,630	1,627	19,835
	Retail Energy-Related Recoverable Costs (H)		20,116	20,068	20,019	19,971	19,921	19,872	19,824	19,774	19,726	19,677	19,629	19,580	238,177
	Retail Demand-Related Recoverable Costs (I)	-	21,790	21,736	21,687	21,636	21,583	21,529	21,478	21,424	21,369	21,314	21,259	21,207	258,012
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	_	21,790	21,730	21,067	21,030	61,363	41,247	21,770	21,727	,505	1- 4 .			

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: Smith Waste Water Treatment Facility P.E. 1466 & 1643 (in Dollars)

<u>Line</u> 1	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	n	0	0	
	b Clearings to Plant		0	0	0	0	0	0	0	Õ	0	0	0	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	ñ	
	d Cost of Removal		0	0	0	0	0	0	0	0	Ö	ō	0	ő	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	ő	
2	Plant-in-Service/Depreciation Base (B)	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	
3	Less: Accumulated Depreciation (C)	108,949	108,576	108,204	107,831	107,458	107,085	106,712	106,339	105,966	105,593	105,220	104,847	104,474	
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)	287,911	287,538	287,166	286,793	286,420	286,047	285,674	285,301	284,928	284,555	284,182	283,809	283,436	-
6	Average Net Investment		287,725	287,352	286,980	286,607	286,234	285,861	285,488	285,115	284,742	284,369	283,996	283,623	-
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	2,114	2,111	2,108	2,106	2,103	2,100	2,097	2,095	2,092	2,089	2,087	2,084	25,186
	b Debt Component (Line 6 x Debt Component x	1/12)	600	600	599	598	597	597	596	595	594	593	593	592	7,154
8	Investment Expenses														
	a Depreciation (E)		373	372	373	373	373	373	373	373	373	373	373	373	4,474
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	0	0	0	00	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		3,087	3,083	3,081	3,076	3,074	3,070	3,065	3,063	3,059	3,055	3,053	3,048	36,814
	a Recoverable Costs Allocated to Energy		237	237	237	237	237	236	236	236	236	235	235	235	
	<ul> <li>Recoverable Costs Allocated to Demand</li> </ul>		2,850	2,846	2,844	2,839	2,837	2,834	2,829	2,827	2,823	2,820	2,818	2,813	33,980
						0.0000004	0.0490119	0.0667760	0.0770003	0.0440031	0.065012	0.9640012	0.9626918	0.9631757	
	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013 0.9664872	0.9640012	0.9626918	0.9631737	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9004872	0.9004872	U.9004872	0.9004872	0.7004872	
	n 45 n 1 n 1 n 1 n 1 n 1 n 1 n 1 n 1 n 1 n		229	229	229	229	229	228	228	228	228	227	226	227	2,737
	Retail Energy-Related Recoverable Costs (H)		2,754	2,751	2,749	2,744	2,742	2,739	2,734	2,732	2,728	2,725	2,724	2,719	
	Retail Demand-Related Recoverable Costs (I)	13)	2,734	2,731	2,749	2,744	2,742	2,739	2,962	2,752	2,956	2,952	2,950	2,946	
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	2,983	2,960	4,7/8	4,7/3	4,7/1	2,707	4,702	2,700	4,730	4,732	29,730	2,710	22,2.0

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes For Project: Daniel Ash Management Project P.E. 1535, 1555, & 1819 (in Dollars)

Line Description Period Amount  I Investments	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated  December	End of Period Amount
a Expenditures/Additions	13,258	(3,123)	18,743	(434)	(12,536)	9.089	0	0	0	0	n	0	
b Clearings to Plant	13,258	(3,123)	18,743	(434)	(12,536)	9,089	0	ō	ō	0	ő	0	
c Retirements	0	0	0	0	0	0	0	0	0	0	Õ	Õ	
d Cost of Removal	921	2,952	44	261	714	473	0	0	0	0	0	0	
e Salvage	0	0	0	0	0	0	0	0	0	0	0	0	
2 Plant-in-Service/Depreciation Base (B) 16,178,324	16,191,582	16,188,459	16,207,202	16,206,768	16,194,232	16,203,321	16,203,321	16,203,321	16,203,321	16,203,321	16,203,321	16,203,321	
3 Less: Accumulated Depreciation (C) (5,280,222)	(5,331,418)	(5,380,597)	(5,432,704)	(5,484,617)	(5,536,060)	(5,587,740)	(5,639,905)	(5,692,070)	(5,744,235)	(5,796,400)	(5,848,565)	(5,900,730)	
4 CWIP - Non Interest Bearing 0	0	0	0	0	. 0	0	0	0	0	0	0	0	
5 Net Investment (Lines 2 + 3 + 4) 10,898,102	10,860,164	10,807,862	10,774,498	10,722,151	10,658,172	10,615,581	10,563,416	10,511,251	10,459,086	10,406,921	10,354,756	10,302,591	
6 Average Net Investment	10,879,133	10,834,013	10,791,180	10,748,325	10,690,162	10,636,877	10,589,499	10,537,334	10,485,169	10,433,004	10,380,839	10,328,674	
7 Return on Average Net Investment													
a Equity Component (Line 6 x Equity Component x 1/12) (D)	79,929	79,597	79,283	78,968	78,541	78,149	77,801	77,418	77,035	76,651	76,268	75,885	935,525
b Debt Component (Line 6 x Debt Component x 1/12)	22,705	22,611	22,521	22,432	22,310	22,199	22,100	21,991	21,883	21,774	21,665	21,556	265,747
8 Investment Expenses													
a Depreciation (E)	41,805	41,819	41,839	41,862	41,845	41,841	41,853	41,853	41,853	41,853	41,853	41,853	502,129
b Amortization (F)	0	0	0	0	0	0	0	0	0	0	0	0	0
c Dismantlement	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	123,744 382,860
d Property Taxes	31,905	31,905	31,905	31,905	31,905	31,905	31,905 0	31,905	31,905 0	31,905 0	31,905 0	31,905 0	382,800
e Other (G)	0	0	0	0	0	0			<u> </u>				
9 Total System Recoverable Expenses (Lines 7 + 8)	186,656	186,244	185,860	185,479	184,913	184,406	183,971	183,479	182,988	182,495	182,003	181,511	2,210,005
a Recoverable Costs Allocated to Energy	14,358	14,326	14,297	14,268	14,224	14,185	14,152	14,114	14,076	14,038	14,000	13,962	170,000
b Recoverable Costs Allocated to Demand	172,298	171,918	171,563	171,211	170,689	170,221	169,819	169,365	168,912	168,457	168,003	167,549	2,040,005
							0.044000	0.0000071	0.0455013	0.9640012	0.9626918	0.9631757	
10 Energy Jurisdictional Factor	0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007 0.9664872	0.9669871	0.9655013	0.9640012	0.9626918	0.9631737	
11 Demand Jurisdictional Factor	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9004872	0.9004872	0.9004872	0.9004872	0.7004874	0.9004072	
12 Retail Energy-Related Recoverable Costs (H)	13,858	13,813	13,814	13,793	13,764	13,723	13,693	13,658	13,600	13,542	13,487	13,457	164,202
13 Retail Demand-Related Recoverable Costs (I)	166,524	166,157	165,813	165,473	164,969	164,516	164,128	163,689	163,251	162,812	162,373	161,934	1,971,639
14 Total Jurisdictional Recoverable Costs (Lines 12 + 13)	180,382	179,970	179,627	179,266	178,733	178,239	177,821	177,347	176,851	176.354	175,860	175,391	2,135,841

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.1% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: Smith Water Conservation P.E. 1620, 1638 (in Dollars)

<u>Line</u> I	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual <u>February</u>	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual <u>June</u>	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated <u>December</u>	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	ő	ő	ň	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	0	0	ő	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	Ö	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	ő	ő	Ô	0	
2	Plant-in-Service/Depreciation Base (B)	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	
3	Less: Accumulated Depreciation (C)	(11,862)	(12,141)	(12,421)	(12,700)	(12,979)	(13,259)	(13,538)	(13,818)	(14,098)	(14,378)	(14,658)	(14,938)	(15,218)	
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)	122,273	121,994	121,714	121,435	121,156	120,876	120,597	120,317	120,037	119,757	119,477	119,197	118,917	•
6	Average Net Investment		122,133	121,854	121,575	121,295	121,016	120,736	120,457	120,177	119,897	119,617	119,337	119,057	-
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x	t 1/12) (D)	897	895	894	891	889	887	885	883	881	878	877	875	10,632
	b Debt Component (Line 6 x Debt Component x 1/	12)	255	254	254	253	253	252	251	251	251	249	249	248	3,020
8	Investment Expenses														
	a Depreciation (E)		279	280	279	279	280	279	280	280	280	280	280	280	3,356
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	. 0					0	0		<u> </u>	- 0			<u>_</u>
o	Total System Recoverable Expenses (Lines 7 + 8)		1,431	1,429	1,427	1,423	1,422	1,418	1,416	1,414	1,412	1,407	1,406	1,403	17,008
,	a Recoverable Costs Allocated to Energy		110	110	110	109	109	109	109	109	109	109	109	108	1,310
	b Recoverable Costs Allocated to Demand		1,321	1,319	1,317	1,314	1,313	1,309	1,307	1,305	1,303	1,298	1,297	1,295	15,698
	b Recoverable Costs ( Electrica to 2 cm2)			-,-	•										
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		106	106	106	105	105	105	105	105	105	105	105	104	1,262
13	Retail Demand-Related Recoverable Costs (I)		1,277	1,275	1,273	1,270	1,269	1,265	1,263	1,261	1,259	1,255	1,254	1,252	15,173
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13		1,383	1,381	1,379	1,375	1,374	1,370	1,368	1,366	1,364	1,360	1,359	1,356	16,435

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount

#### January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Underground Fuel Tank Replacement
P.E. 4397
(in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line		Period Amount	January	February	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December 1	Period Amount
1 7	Investments														
í	Expenditures/Additions		0	0	0	. 0	0	0	0	0	0	0	0	0	
1	Clearings to Plant		0	0	0	0	0	0	0	0	0	0	0	0	
(			0	0	0	0	0	0	0	0	0	0	0	0	
•	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
•	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2 1	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	0	0	0	0	0	
3 !	Less: Accumulated Depreciation (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	
4 (	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0	0	0	0	0	0	0	70	0	0	0	0	0	
	•							•							
6	Average Net Investment		0	0	0	0	0	0	0	0	0	0	0	0	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x	1/12) (D)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 6 x Debt Component x 1/1)	2)	0	0	0	0	0	0	0	0	0	0	0	0	0
	•														
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismandement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0_	0	0	0	0	0	0	0	0	0	0
	• •	•													
9	Total System Recoverable Expenses (Lines 7 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
														_	•
12	Retail Energy-Related Recoverable Costs (H)		0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail Demand-Related Recoverable Costs (I)		n	0	0	0	0	0	0	0	0	0	0	0	O O
	Retail Demand-Related Recoverable Costs (1)					0	0	0	0	0		0	0	0	

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) PE 4397 fully amortized.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated True-Up Amount
January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes

For Project: Crist FDEP Agreement for Ozone Attainment
P.E. 1031, 1199, 1250, 1287

(in Dollars)

<u>Line</u> 1		Beginning of eriod Amount	Actual January	Actual February	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		(13.909)	1,529	2,631	1,524,890	(112,577)	74,066	0	0	95,473	100,000	60,000	0	
	b Clearings to Plant		23,234	1,529	0	1,921,141	(124,234)	57,185	0	0	0	0	300,000	ő	
	c Retirements		0	0	0	0	1,921,077	0	0	0	0	0	0	Õ	
	d Cost of Removal		0	0	0	19,918	(19,918)	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	133,801,191	133,824,425	133,825,954	133,825,954	135,747,095	133,701,784	133,758,969	133,758,969	133,758,969	133,758,969	133,758,969	134.058,969	134,058,969	
3	Less: Accumulated Depreciation (C)	(10,115,423)	(10,502,400)	(10,889,378)	(11,276,354)	(11,645,960)	(10,134,144)	(10,520,836)	(10,907,605)	(11,294,374)	(11,681,143)	(12,067,912)	(12,455,081)	(12,842,650)	
4	CWIP - Non Interest Bearing	444,220	407,077	407,077	409,708	13,457	25,114	41,995	41,995	41,995	137,468	237,468	(2,532)	(2,532)	
5	Net Investment (Lines 2 + 3 + 4)	124,129,988	123,729,102	123,343,653	122,959,308	124,114,592	123,592,754	123,280,128	122,893,359	122,506,590	122,215,294	121,928,525	121,601,356		
6	Average Net Investment		123,929,545	123,536,378	123,151,481	123,536,950	123,853,673	123,436,441	123,086,744	122,699,975	122,360,942	122,071,910	121,764,941	121,407,572	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component )	c 1/12) (D)	910,510	907,622	904,794	907,626	909,953	906,888	904,318	901,477	898,986	896,862	894,607	891,981	10,835,624
	b Debt Component (Line 6 x Debt Component x 1/	12)	258,641	257,820	257,017	257,822	258,483	257,612	256,882	256,075	255,367	254,764	254,123	253,378	3,077,984
8	Investment Expenses														
	a Depreciation (E)		356,430	356,431	356,429	358,977	358,796	356,145	356,222	356,222	356,222	356,222	356,622	357,022	4,281,740
	b Amortization (F)		1,867	1,867	1,867	1,867	1,867	1,867	1,867	1,867	1,867	1,867	1,867	1,867	22,404
	c Dismantlement		28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	344,160
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	. 0	0	0	
					1 5 40 507	1.554.033	1 (52 220	1 661 100	1.642.000	1 544 331	1 541 133	1,538,395	1,535,899	1,532,928	18.561.912
9	Total System Recoverable Expenses (Lines 7 + 8)		1,556,128	1,552,420	1,548,787	1,554,972	1,557,779	1,551,192	1,547,969	1,544,321	1,541,122 1,541,122	1,538,395	1,535,899	1,532,928	18,561,912
	a Recoverable Costs Allocated to Energy		1,556,128	1,552,420	1,548,787	1,554,972 0	1,557,779 0	1,551,192	1,547,969	1,544,321	1,541,122	1,556,595	0	1,332,926	0,301,912
	b Recoverable Costs Allocated to Demand		0	0	0	U	U	U	U	U	U	U	U	U	U
	P Indicational Contra		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
10			0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Demand Jurisdictional Factor		0.9004872	0.7004672	0,7004072	0.7004072	0.7004012	0.7004072	0.7004072	0.2004072	0.2001012	0.5 50 10 12	0.5001012		
12	Retail Energy-Related Recoverable Costs (H)		1,501,956	1,496,862	1.496,473	1,503,158	1,507,444	1,500,644	1,497,780	1,494,384	1,488,997	1,484,053	1,479,632	1,477,513	17,928,896
12	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
13		n .	1,501,956	1,496,862	1,496,473	1,503,158	1,507,444	1,500,644	1,497,780	1,494,384	1,488,997	1,484,053	1,479,632	1,477,513	17,928,896

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2% annually
- (F) Portions of 1287 have 7-year amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: Crist Stormwater Collection System P.E. 1272 (in Dollars)

Line 1	<u>Description</u> Investments	Beginning of Period Amount	Actual <u>January</u>	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		57,505	35,087	6,914	(14,196)	0	0	0	0	0	0	0	0	
	b Clearings to Plant		57,505	35,087	6,914	(14,196)	0	0	Ô	0	0	0	0	0	
	c Retirements		0	0	0	0	0	ō	0	0	Ö	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	Ō	ő	0	0	0	ő	
	e Salvage		0	0	0	0	0	0	0	0	0	ō	Ô	o	
2	Plant-in-Service/Depreciation Base (B)	834,527	892,032	927,119	934,033	919,837	919,837	919,837	919,837	919,837	919,837	919.837	919,837	919.837	
3	Less: Accumulated Depreciation (C)	(1,321)	(3,624)	(6,050)	(8,532)	(11,004)	(13,457)	(15,910)	(18,363)	(20,816)	(23,269)	(25,722)	(28,175)	(30,628)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	o o	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	833,206	888,408	921,069	925,501	908,833	906,380	903,927	901,474	899,021	896,568	894,115	891,662	889,209	
6	Average Net Investment		860,807	904,739	923,285	917,167	907,607	905,154	902,701	900,248	897,795	895,342	892,889	890,436	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	6,324	6,647	6,783	6,738	6,668	6,650	6,632	6,614	6,596	6,578	6,560	6,542	79,332
	b Debt Component (Line 6 x Debt Component x	1/12)	1,797	1,888	1,927	1,914	1,894	1,889	1,884	1,879	1,874	1,869	1,863	1,858	22,536
8	Investment Expenses														
	a Depreciation (E)		2,303	2,426	2,482	2,472	2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	29,307
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	O	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0_	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		10,424	10,961	11,192	11,124	11,015	10,992	10,969	10,946	10,923	10,900	10,876	10,853	131,175
	a Recoverable Costs Allocated to Energy		802	843	861	856	847	846	844	842	840	838	837	835	10,091
	b Recoverable Costs Allocated to Demand		9,622	10,118	10,331	10,268	10,168	10,146	10,125	10,104	10,083	10,062	10,039	10,018	121,084
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		774	813	832	827	820	818	817	815	812	808	806	805	9,747
12	Retail Demand-Related Recoverable Costs (I)		9,300	9,779	9,985	9,924	9,827	9,806	9,786	9,765	9,745	9,725	9,703	9,682	117,027
1.4	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	10.074	10.592	10.817	10.751	10,647	10,624	10,603	10,580	10,557	10,533	10,509	10,487	126,774
14	Total Julious Gold Recoverable Costs (Ellies 12 T	• • • •	10,017	.0,074	10,017		,-,-		,		,				

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Current Period Estimated True-Up Amount

January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Crist Common FTIR Monitor
P.E. 1297
(in Dollars)

<u>Line</u> 1	<u>Description</u>	Beginning of Period Amount	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual June	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	ō	0	0	0	0	Ő	0	0	
	c Retirements		0	0	0	0	0	0	ő	ő	ő	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	Õ	Õ	ő	Ö	Õ	ő	
	e Salvage		0	0	0	0	0	0	0	0	0	Ö	0	0	
2	Plant-in-Service/Depreciation Base (B)	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	62,870	
3	Less: Accumulated Depreciation (C)	(5,883)	(6,051)	(6,218)	(6,386)	(6,554)	(6,721)	(6,889)	(7,057)	(7,225)	(7,393)	(7,561)	(7,729)	(7,897)	
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)	56,987	56,819	56,652	56,484	56,316	56,149	55,981	55,813	55,645	55,477	55,309	55,141	54,973	-
6	Average Net Investment		56,903	56,736	56,568	56,400	56,233	56,065	55,897	55,729	55,561	55,393	55,225	55,057	•
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	418	417	416	414	413	412	411	409	408	407	406	405	4,936
	b Debt Component (Line 6 x Debt Component x 1	/12)	119	118	118	118	117	117	117	116	116	116	115	115	1,402
8	Investment Expenses														
	a Depreciation (E)		168	167	168	168	167	168	168	168	168	168	168	168	2,014
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Other (G)	-	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		705	702	702	700	697	697	696	693	692	691	689	688	8,352
•	a Recoverable Costs Allocated to Energy		705	702	702	700	697	697	696	693	692	691	689	688	8,352
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		680	677	678	677	674	674	673	671	669	667	664	663	8,067
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	
14	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	680	677	678	677	674	674	673	671	669	667	664	663	8,067

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes
For Project: Precipitator Upgrades for CAM Compliance
P.E. 1175, 1191, 1305, 1461, 1462
(in Dollars)

Line 1	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual <u>February</u>	Actual <u>March</u>	Actual <u>April</u>	Actual <u>May</u>	Actual June	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		533,151	375,092	1,128,557	2,065,915	728,411	176,006	350,000	1,455,762	1.174.817	1.832,342	2,555,872	701,281	
	b Clearings to Plant		0	0	0	0	8,715,023	164,586	0	0	0	0	0	6,060,708	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	6,808,119	6,808,119	6,808,119	6,808,119	6,808,119	15,523,142	15,687,728	15,687,728	15,687,728	15,687,728	15,687,728	15,687,728	21,748,436	
3	Less: Accumulated Depreciation (C)	(392,470)	(406,651)	(420,833)	(435,014)	(449,195)	(472,454)	(504,960)	(537,637)	(570,314)	(602,991)	(635,668)	(668,345)	(709,167)	
4	CWIP - Non Interest Bearing	3,906,778	4,439,929	4,815,021	5,943,578	8,009,493	22,881	34,301	384,301	1,840,063	3,014,880	4,847,222	7,403,094	2,043,667	
5	Net Investment (Lines 2 + 3 + 4)	10,322,427	10,841,397	11,202,307	12,316,683	14,368,417	15,073,569	15,217,069	15,534,392	16,957,477	18,099,617	19,899,282	22,422,477	23,082,936	
6	Average Net Investment		10,581,912	11,021,852	11,759,495	13,342,550	14,720,993	15,145,319	15,375,731	16,245,935	17,528,547	18,999,450	21,160,880	22,752,707	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	77,745	80,978	86,397	98,028	108,155	111,273	112,965	119,359	128,782	139,589	155,469	167,164	1,385,904
	b Debt Component (Line 6 x Debt Component x	1/12)	22,084	23,003	24,542	27,846	30,723	31,608	32,089	33,905	36,582	39,652	44,163	47,485	393,682
8	Investment Expenses														
	a Depreciation (E)		14,181	14,182	14,181	14,181	23,259	32,506	32,677	32,677	32,677	32,677	32,677	40,822	316,697
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	,	0_	0	0	0	0	0	0	0	0	0			<u> </u>
_				110 173	105 100	140.055	162 127	175 107	122 221	105.041	198.041	211,918	232,309	255,471	2,096,283
9	Total System Recoverable Expenses (Lines 7 + 8)		114,010 114,010	118,163 118,163	125,120 125,120	140,055 140,055	162,137 162,137	175,387 175,387	177,731 177,731	185,941 185,941	198,041	211,918	232,309	255,471	2,096,283
	a Recoverable Costs Allocated to Energy b Recoverable Costs Allocated to Demand		114,010	110,103	123,120	140,055	102,137	175,567	177,731	105,547	170,041	211,518	232,309	233,471	0
	b Recoverable Costs Allocated to Demand		U	U	U		v	v	v	U	v	v	Ü	· ·	ŭ
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	Denimic Sariguicuonar I actor				2.700.07#										
12	Retail Energy-Related Recoverable Costs (H)		110,041	113,934	120,894	135,388	156,898	169,672	171,969	179,928	191,343	204,432	223,799	246,236	2,024,534
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14		13)	110,041	113,934	120,894	135,388	156,898	169,672	171,969	179,928	191,343	204,432	223,799	246,236	2,024,534

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning Balances: Crist \$0; Smith \$6,808,119; Scholz \$0 Ending Balances: Crist, \$5,910,708; Smith \$15,687,728; Scholz \$150,000.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2%; Smith 2.5%; Scholz 4.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

#### Return on Capital Investments, Depreciation and Taxes For Project: Plant Groundwater Investigation P.E. 1218 & 1361 (in Dollars)

<u>Lip</u> I		Beginning of Period Amount	Actual January	Actual February	Actual March	Actual <u>April</u>	Actual <u>May</u>	Actual <u>June</u>	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	n	0	0	
	b Clearings to Plant		0	0	0	0	0	Õ	Õ	0	0	ñ	ň	0	
	c Retirements		0	0	0	0	0	0	0	0	ő	ñ	0	n	
	d Cost of Removal		0	0	0	0	0	0	0	ő	ő	0	ő	ő	
	e Salvage		0	0	0	0	0	0	0	Ö	ő	ñ	ő	ň	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	ő	ō	0	ŏ	ő	
3	Less: Accumulated Depreciation (C)	0	0	0	0	0	0	0	0	0	0	Ō	ŏ	ő	
4	CWIP - Non Interest Bearing	0	. 0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0	0	0	0	0	0	0	0	0	0	0	0		•
6	Average Net Investment		0	0	0	0	0	0	0	0	0	0	0	0	•
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 6 x Debt Component x 1	/12)	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
_				o	0	0	0	0	0	0	0	0	0	0	0
9			0	0	0	0	0	0		0	0	0	0	0	ů
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0		0	Ô	0	ň	ő	Ö
	b Recoverable Costs Allocated to Demand		υ	U	v	U	v	v	v	v	Ū	•	ū	·	•
16	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor			0.9664872					0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
	Detriated antistrictional Factor		0.7007072	0,,004072	0.,00.072	0.5 2 5 .0.2									
12	Retail Energy-Related Recoverable Costs (H)		0	0	0	0	0	0	0	0	0	0	0	0	0
	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0		0	0	0	0
	Total Jurisdictional Recoverable Costs (Lines 12 + 1	3)	0	0	0	0	0	0	0	0	0	0	0	0	0

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (R) Beginning Balances: Crist 50; Scholz 50. Ending Balances: Crist, 50; Scholz 50.
  (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2% annually; Scholz 4.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: Crist Water Conservation Project P.E. 1227 (in Dollars)

		Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line		Period Amount	January	February	March	<u>April</u>	<u>May</u>	June	July	August	September	October	November	December Po	eriod Amount
1	Investments a Expenditures/Additions		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	U	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	02.725	03.736	02.725	0	
3	Less: Accumulated Depreciation (C)	(148)	(398)	(648)	(898)	(1,148)	(1,398)	(1,648)	(1,898)	(2,148)	93,735 (2,398)	93,735 (2,648)	93,735 (2,898)	93,735	
4	CWIP - Non Interest Bearing	(140)	(376)	(040)	(656)	(1,146)	(1,396)	(1,046)	(1,696)	(2,148)	(2,398) ()	(2,048) ()	(2,898)	(3,148) 0	
5	Net Investment (Lines 2 + 3 + 4)	93,587	93,337	93,087	92,837	92,587	92,337	92,087	91,837	91,587	91,337	91,087	90,837	90,587	
_		75,567	,5,55,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	72,031	72,501	72,331	22,007	71,657	71,307	91,337	71,007	30,637	30,387	
6	Average Net Investment		93,462	93,212	92,962	92,712	92,462	92,212	91,962	91,712	91,462	91,212	90,962	90,712	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componer	nt x 1/12) (D)	687	685	683	681	679	677	676	674	672	670	668	666	8,118
	b Debt Component (Line 6 x Debt Component x	1/12)	195	195	194	193	193	192	192	191	191	190	190	189	2,305
8	Investment Expenses														
	a Depreciation (E)		250	250	250	250	250	250	250	250	250	250	250	250	3,000
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	. 0	0	0	0	- 0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		1,132	1,130	1,127	1,124	1,122	1,119	1,118	1,115	1,113	1,110	1,108	1,105	13,423
	a Recoverable Costs Allocated to Energy		87	87	87	86	86	86	86	86	86	85	85	85	1,032
	b Recoverable Costs Allocated to Demand		1,045	1,043	1,040	1,038	1,036	1,033	1,032	1,029	1,027	1,025	1,023	1,020	12,391
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469				0.9669007				0.9626918		
11			0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		84	84	84	83	83	83	83	83	83	82	82	82	996
13	Retail Demand-Related Recoverable Costs (I)		1,010	1,008	1,005	1,003	1,001	998	997	995	993	991	989	986	11,976
14	Total Jurisdictional Recoverable Costs (Lines 12 +	13)	1,094	1,092	1,089	1,086	1,084	1,081	1,080	1,078	1,076	1,073	1,071	1,068	12,972

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

Return on Capital Investments, Depreciation and Taxes For Project: Crist Condenser Tubes P.E. 1204 (in Dollars)

*:	Beginni	_	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
Line		mount	January	February	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	December P	eriod Amount
1	Investments		•		_			_							
	a Expenditures/Additions		U	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		U	U	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage	00 707						0	0	0	0	0	0	0	
2			5,827,707	5,827,707	5,827,707	5,827.707	5,827,707	5,827,707	5,827,707	5,827,707	5,827,707	5,827,707	5,827,707	5,827,707	
3		23,837)	(139,379)	, , ,			(201,547)							(310,341)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ ) $5.7$	03,870	5,688,328	5,672,786	5,657,244	5,641,702	5,626,160	5,610,618	5,595,076	5,579,534	5,563,992	5,548,450	5,532,908	5,517,366	
6	Average Net Investment		5,696,099	5,680,557	5,665,015	5,649,473	5,633,931	5,618,389	5,602,847	5,587,305	5,571,763	5,556,221	5,540,679	5,525,137	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x 1/	(12) (D)	41,849	41,735	41,621	41,507	41,392	41,278	41,164	41,050	40,936	40,822	40,707	40,593	494,654
	b Debt Component (Line 6 x Debt Component x 1/12)		11,888	11,855	11,823	11,790	11,758	11,726	11,693	11,661	11,628	11,596	11,563	11,531	140,512
	b book compositor (came a new compositor new)								•				•		
8	Investment Expenses														
	a Depreciation (E)		15,542	15,542	15,542	15,542	15,542	15,542	15,542	15,542	15,542	15,542	15,542	15,542	186,504
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c outer (o)	-													
9	Total System Recoverable Expenses (Lines 7 + 8)		69,279	69,132	68,986	68.839	68,692	68,546	68,399	68,253	68,106	67,960	67,812	67,666	821,670
,			5,329	5,318	5,307	5,295	5,284	5,273	5,261	5,250	5,239	5,228	5,216	5,205	63,205
	a Recoverable Costs Allocated to Energy  b Recoverable Costs Allocated to Demand		63,950	63,814	63,679	63,544	63,408	63,273	63,138	63,003	62,867	62,732	62,596	62,461	758,465
	b Recoverable Costs Allocated to Demand		03,730	05,011	05,077	0240 - 1	,								
	P. T. S. Hadamal Passes		0.0645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
10	Energy Jurisdictional Factor			0.9664872			0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
11	Demand Jurisdictional Factor		0.7004072	U.7007072	U. 700-1072	0.7001012	3., 03.312	,							
	Detail France Delated Decourable Costs (U)		5,143	5,128	5,128	5,119	5,113	5,101	5,090	5,080	5,062	5,043	5,025	5,017	61,049
12	Retail Energy-Related Recoverable Costs (H) Retail Demand-Related Recoverable Costs (I)		61,807	61,675	61,545	61,414	61,283	61,153	61,022	60,892	60,760	60,630	60,498	60,368	733,047
13		•	66,950	66,803	66,673	66,533	66,396	66,254	66,112	65,972	65,822	65,673	65,523	65,385	794,096
14	Total Jurisdictional Recoverable Costs (Lines 12 + 13)		00,730	00,003	00,073	00,555	00,570	VV,237	55,.12		,				

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

## Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: CAIR/CAMR/CAVR Compliance P.E.s 1034, 1035, 1036, 1037, 1222, 1362, 1468, 1469, 1512, 1513, 1646, 1647, 1684, 1824, & 1826 (in Dollars)

Line 1	<u>Description</u> Investments	Beginning of Period Amount	Actual January	Actual February	Actual March	Actual April	Actual <u>May</u>	Actual June	Estimated July	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
-	a Expenditures/Additions		66,622	42,172	74,636	24,425	666,252	27,146,843	219,847	68.034	327,789	380,840	2,248,016	208,633	
	b Clearings to Plant		38,759	(286)	0	0	672,015	27,059,453	110,000	00,054	327,769	149,608	2,000,000	208,033	
	c Retirements		0	o	0	0	0	0	0	n	Ů	149,000	2,000,000	0	
	d Cost of Removal		0	0	0	0	0	ő	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	ő	Ô	n O	ŏ	
2	Plant-in-Service/Depreciation Base (B)	0	38,759	38,473	38,473	38,473	710,488	27,769,941	27,879,941	27,879,941	27,879,941	28,029,549	30,029,549	30.029.549	
3	Less: Accumulated Depreciation (C)	0	0	0	0	0	(758)	(38,355)	(112,179)	(186,149)	(260,119)	(334,114)	(410,801)	(490,155)	
4	CWIP - Non Interest Bearing	0	27,863	70,321	144,957	169,382	163,619	251,009	360,856	428,890	756,679	987,911	1,235,927	1,444,560	
5	Net Investment (Lines 2 + 3 + 4)	0	66,622	108,794	183,430	207,855	873,349	27,982,595	28,128,618	28,122,682	28,376,501	28,683,346	30,854,675	30,983,954	•
6	Average Net Investment		33,311	87,708	146,112	195,643	540,602	14,427,972	28,055,607	28,125,650	28,249,592	28,529,924	29,769,011	30,919,315	•
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Cor	nponent x 1/12) (D)	245	644	1,073	1,437	3,972	106,002	206,125	206,639	207,550	209,609	218,713	227,164	1,389,173
	b Debt Component (Line 6 x Debt Compo	ment x 1/12)	70	183	305	408	1,128	30,111	58,552	58,698	58,957	59,542	62,128	64,529	394,611
8	Investment Expenses													•	
	a Depreciation (E)		0	0	0	0	758	37,597	73,824	73,970	73,970	73,995	76,687	79,354	490,155
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	U
	e Other (G)	1679	0	0	0	0	0	0	0	0	0	0			
9	Total System Recoverable Expenses (Lines 7	7 + 8)	315	827	1,378	1,845	5,858	173,710	338,501	339,307	340,477	343,146	357,528	371,047	2,273,939
,	a Recoverable Costs Allocated to Energy	, , , ,	315	827	1,378	1,845	5,858	173,710	338,501	339,307	340,477	343,146	357,528	371,047	2,273,939
	b Recoverable Costs Allocated to Demand	d	0	0	0	0	0	0	0	0	0	0	0	0	0
	tecoverable costs rationaled to be man	_													
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H	I)	304	<b>79</b> 7	1,331	1,784	5,669	168,049	327,526	328,335	328,961	331,025	344,430	357,634	2,195,845
13	Retail Demand-Related Recoverable Costs (		0_	0	0	0	0	0	0	0	0	0_	0	0	0
14	Total Jurisdictional Recoverable Costs (Line	es 12 + 13)	304	797	1,331	1,784	5,669	168,049	327,526	328,335	328,961	331,025	344,430	357,634	2,195,845

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Beginning Balances: Crist \$0; Smith \$0; Daniel \$0, Scholz \$0. Ending Balances: Crist \$27,769,941; Smith \$149,608, Daniel \$0, Scholz \$0.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2%, Plant Smith Steam 2.5%, Smith CT 0.4%, Daniel 3.1%, Scholz 4.2%. Portion of PE 1222 is transmission 0.1833%, 0.1917%, 0.3417%, 0.2167%.
- (F) Portion of PE 1222 applicable 7 year amortization period beginning in 2008.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11
- (J) Project #1222 qualifies for AFUDC treatment. As portions of the project are moved to P-I-S, they are included in the ECRC.

Environmental Cost Recovery Clause (ECRC)
Calculation of the Current Period Estimated True-Up Amount
January 2007 - December 2007

# Return on Capital Investments, Depreciation and Taxes For Project: General Water Quality P.E. 1280 (in Dollars)

<u>Line</u> I		nning of 1 Amount	Actual January	Actual February	Actual <u>March</u>	Actual April	Actual <u>May</u>	Actual <u>June</u>	Estimated <u>July</u>	Estimated August	Estimated September	Estimated October	Estimated November	Estimated December	End of Period Amount
	a Expenditures/Additions		0	0	0	0	23,633	7	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	23,633	7	0	0	0	o o	ő	0	
	c Retirements		0	0	0	0	0	0	0	0	0	o o	ő	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	23,633	23,640	23,640	23,640	23,640	23,640	23,640	23,640	
	Less: Accumulated Depreciation (C)	0	0	0	0	0	0	0	0	0	0	0	0	0	
	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0	0	0	0	0	23,633	23,640	23,640	23,640	23,640	23,640	23,640	23,640	•
6	Average Net Investment		0	. 0	0	0	11,817	23,637	23,640	23,640	23,640	23,640	23,640	23,640	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x 1	l/12) (D)	0	0	0	0	87	174	174	174	174	174	174	174	1,305
	b Debt Component (Line 6 x Debt Component x 1/12	2)	0	0	0	0	25	49	49	49	49	49	49	49	368
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		0	0	0	0	112	223	223	223	223	223	223	223	1,673
	a Recoverable Costs Allocated to Energy		0	0	0	0	112	223	223	223	223	223	223	223	1,673
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
11	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
12	Retail Energy-Related Recoverable Costs (H)		0	0	0	0	108	216	216	216	215	215	215	215	1,616
	Retail Demand-Related Recoverable Costs (I)		ō	ō	0	0	0	0	0	0	0	0	0	0	0
	Total Jurisdictional Recoverable Costs (Lines 12 + 13)	•	0	0	0	0	108	216	216	216	215	215	215	215	1,616

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s)
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) 5 year amortization beginning 2008.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Gulf Power Company
Environmental Cost Recovery Clause (ECRC) Calculation of the Current Period Estimated True-Up Amount January 2007 - December 2007

#### Return on Working Capital, SO2 Expenses For Project: SO2 Allowances

#### (in Dollars)

Line	Description	Beginning of	Actual	Actual	Actual	Actual	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	End of
	<u>Description</u> Investments	Period Amount	January	February	<u>March</u>	<u>April</u>	May	June	July	August	September	October	November	December 1	Period Amount
•	a Purchases/Transfers		14,250,000	0	0	29,755	0	0	0	0	0				
	b Sales/Transfers		0	ō	ő	0	0	Ô	0	0	0	0	0	0	
	c Auction Proceeds/Other		0	0	0	Ö	518,044	ő	0	n	0	0	0	0	
2	Working Capital							•	·	v	·	· ·	v	· ·	
	a FERC 158.1 Allowance Inventory	10,583,118	24,381,657	23,458,100	22,443,092	21,754,017	20,818,122	19,805,303	18,648,011	17,480,417	16.419.280	15.432.045	14,558,685	13,556,340	
	b FERC 158.2 Allowances Withheld	0	0	0	0	0	0	0	0	0	0	0	0	0	
	c FERC 182.3 Other Regl. Assets - Losses	0	0	0	0	0	0	0	0	0	0	0	0	0	
	d FERC 254 Regulatory Liabilities - Gains	(931,498)	(926,430)	(921,363)	(916,296)	(911,229)	(1,379,054)	(1,328,835)	(1,278,616)	(1,228,397)	(1,178,178)	(1,127,959)	(1,077,740)	(1,027,521)	
3	Total Working Capital Balance	9,651,620	23,455,227	22,536,737	21,526,796	20,842,788	19,439,068	18,476,468	17,369,395	16,252,020	15,241,102	14,304,086	13,480,945	12,528,819	
				** ***											
4	Average Net Working Capital Balance		16,553,424	22,995,982	22,031,767	21,184,792	20,140,928	18,957,768	17,922,932	16,810,708	15,746,561	14,772,594	13,892,516	13,004,882	
5	Return on Average Net Working Capital Balance	e													
	a Equity Component (Line 4 x Equity Component	nent x 1/12) (A)	121,618	168,951	161,867	155,645	147,975	139,283	131,680	123,508	115,690	108,534	102,068	95,547	1,572,366
	b Debt Component (Line 4 x Debt Componen	t x 1/12)	34,547	47,993	45,980	44,213	42,034	39,565	37,405	35,084	32,863	30,830	28,994	27,141	446,649
6	Total Return Component (D)		156,165	216,944	207,847	199,858	190,009	178,848	169,085	158,592	148,553	139,364	131,062	122,688	2,019,015
_															
′	Expenses		(5,068)	(5,067)	(5,067)	(5,067)	(50,219)	(50,219)	(50,219)	(50,219)	(50,219)	(50,219)	(50,219)	(50,219)	(422,021)
	a Gains		(3,000)	(3,007)	(3,007)	(3,007)	(30,219)	(30,219)	(30,219)	(30,219) N	(30,219)	(30,219)	(30,219)	(30,219)	(422,021)
	b Losses		451,461	923,557	1.015.008	718.830	935,895	1,012,819	1,157,292	1,167,594	1,061,137	987,235	873,360	1,002,345	11,306,533
	c SO2 Allowance Expense Net Expenses (E)		446,393	918,490	1,009,941	713,763	885,676	962,600	1,107,073	1,117,375	1,010,918	937,016	823,141	952,126	10,884,512
	Net Expenses (E)		410,353	310,130	1,007,7	710,705	000,070	,,,,,,,,	1,201,015	-,,,,	-,,-		,-		•
a	Total System Recoverable Expenses (Lines 6 +	8)	602,558	1.135.434	1,217,788	913,621	1,075,685	1,141,448	1,276,158	1,275,967	1,159,471	1,076,380	954,203	1,074,814	12,903,527
,	a Recoverable Costs Allocated to Energy	0)	602,558	1,135,434	1,217,788	913,621	1,075,685	1,141,448	1,276,158	1,275,967	1,159,471	1,076,380	954,203	1,074,814	12,903,527
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9645125	0.9635375	0.9655469	0.9660024	0.9670112	0.9667368	0.9669007	0.9669871	0.9655013	0.9640012	0.9626918	0.9631757	
	Demand Jurisdictional Factor		0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	0.9664872	
										1 024 707	1 120 264	1 020 250	919,246	1.035,959	12,464,700
	Retail Energy-Related Recoverable Costs (B)		581,582	1,094,799	1,176,655	883,178	1,040,928	1,104,252	1,234,782	1,234,707	1,120,254	1,038,358 0	919,246	1,055,550,1	12,404,700
	Retail Demand-Related Recoverable Costs (C)		0	0	0	0 000 170	0	1,104,252	1,234,782	1.234,707	1,120,254	1,038,358	919,246	1,035,959	12,464,700
14	Total Jurisdictional Recoverable Costs (Lines 1	2 + 13)	581,582	1,094,799	1,176,655	883,178	1,040,928	1,104,232	1,234,182	1,234,707	1,120,234	1,050,050	212,470	1,055,757	- 27,101,700

#### lotes:

- (A) Equity Component has been grossed up for taxes. Based on ROE of 12% and weighted income tax rate of 38.575%
  (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 6E and 7E
- (E) Line 8 is reported on Schedule 4E and 5E

# **Exhibit C**

# Environmental Cost Recovery Clause (ECRC) Total Jurisdictional Amount to be Recovered

# For the Projected Period **January 2008 - December 2008**

Line No.		Energy (\$)	Demand (\$)	Total (\$)
1	Total Jurisdictional Rev. Req. for the projected period  a Projected O & M Activities (Schedule 2P, Lines 7, 8 & 9)  b Projected Capital Projects (Schedule 3P, Lines 7, 8 & 9)  c Total Jurisdictional Rev. Req. for the projected period (Lines 1a + 1b)	11,428,287 32,972,623 44,400,910	2,231,313 3,228,971 5,460,284	13,659,600 36,201,594 49,861,194
2	True-Up for Estimated Over/(Under) Recovery for the period January 2007 - December 2007 (Schedule 1E, Line 3)	(1,876,694)	(241,232)	(2,117,926)
3	Final True-Up for the period January 2006 - December 2006 (Schedule 1A, Line 3)	1,965,472	<u>292,913</u>	2,258,385
4	Total Jurisdictional Amount to be Recovered/(Refunded) in the projection period January 2008 - December 2008 (Line 1c - Line 2 - Line 3)	44,312,132	<u>5,408,603</u>	49,720,735
5	Total Projected Jurisdictional Amount Adjusted for Taxes (Line 4 x Revenue Tax Multiplier)	44,344,037	5,412,497	49,756,534

### Notes:

Allocation to energy and demand in each period are in proportion to the respective period split of costs indicated on Lines 7 & 8 of Schedules 5E & 7E and 5A & 7A.

# Gulf Power Company Environmental Cost Recovery Clause Calculation of the Projected Period Amount January 2008 - December 2008

O & M Activities (in Dollars)

Schedule 2P

Line		January	February	<u>March</u>	<u>April</u>	May	<u>June</u>	July	August	September	October	November	<u>December</u>	End of Period 12-Month	Meth <u>Classif</u> <u>Demand</u>	
1	Description of O & M Activities															
	.1 Sulfur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.2 Air Emission Fees	0	650,000	5,500	0	0	0	0	0	124,374	0	0	0	779,874	0	779,874
	.3 Title V	5,838	8,238	8,533	6,411	6,411	9,961	6,405	8,879	8,977	6,410	5,983	9,525	91,571	0	91,571
	.4 Asbestos Fees	1,250	0	500	0	0	0	0	0	0	0	0	500	2,250	2,250	0
	.5 Emission Monitoring	45,576	48,953	70,772	46,144	46,144	70,894	46,159	49,443	73,544	46,551	51,551	67,323	663,054	0	663,054
	.6 General Water Quality	25,654	26,085	29,429	25,679	28,343	35,193	29,942	27,371	29,429	25,679	25,679	30,430	338,913	338,913	0
	.7 Groundwater Contamination Investigation	114,160	123,598	115,065	114,755	114,756	115,103	114,779	124,507	115,107	114,756	114,756	115,134	1,396,476	1,396,476	0
	.8 State NPDES Administration	34,500	0	0	0	0	0	0	0	0	0	7,500	0	42,000	42,000	0
	.9 Lead and Copper Rule	4,000	0	4,500	0	0	4,000	0	0	4,000	0	5,000	0	21,500	21,500	0
	.10 Env Auditing/Assessment	0	0	0	0	0	0	0	0	650	0	0	650	1,300	1,300	0
	.11 General Solid & Hazardous Waste	26,560	31,214	26,864	26,848	26,848	26,874	26,848	31,650	26,874	26,848	26,848	26,909	331,185	331,185	0
	.12 Above Ground Storage Tanks	2,981	2,904	75,417	16,014	2,974	2,901	2,881	2,857	2,910	2,870	62,854	2,937	180,500	180,500	0
	.13 Low Nox	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.14 Ash Pond Diversion Curtains	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.15 Mercury Emissions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.16 Sodium Injection	19,600	18,900	19,600	19,600	20,300	20,300	20,300	19,600	19,600	19,600	19,600	21,000	238,000	0	238,000
	.17 Gulf Coast Ozone Study	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.18 SPCC Substation Project	242,855	U	248,752	243,112	270,579	311,222	270,579	254,392	0 237,472	0 237,472	242 112	0	· ·	0	3,061,705
	.19 FDEP NOX Reduction Agreement .20 CAIR/CAMR/CAVR Compliance Program	12,197	226,668 12,197	12,197	12,197	12,197	12,196	66,836	66,836	16,836	16,836	243,112 16,836	275,490 18,040	3,061,705 275,401	0	275,401
	.21 Mercury Allowances	12,197	12,197	12,197	12,197	12,197	12,190	00,830	00,630	10,630	10,630	10,630	16,040	273,401	0	275,401
	.22 Annual NOx Allowances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	ő
	.23 Seasonal NOx Allowances	0	0	0	0	0	0	0	0	n	0	0	0	ő	0	Ö
	.24 SO <sub>2</sub> Allowances	588,857	550,535	633,266	605,412	589,295	650.128	655,559	639,792	562,798	535,556	358,224	355,728	6,725,150	0	6,725,150
	.24 SO <sub>2</sub> Allowances	300,037	220,232	033,200	005,412	367,423	050,120	<u>0.5.5.55</u>	039,192	302,130	333,330	330,224	233,120	0,723,150	<u>u</u>	0,123,130
2	Total of O & M Activities	1,124,028	1,699,292	1,250,395	1,116,172	1,117,847	1,258,772	1,240,288	1,225,327	1,222,571	1,032,578	937,943	923,666	14,148,879	2,314,124	11,834,755
3	Recoverable Costs Allocated to Energy	914,923	1.515.491	998,620	932,876	944,926	1.074.701	1.065.838	1,038,942	1,043,601	862,425	695,306	747,106	11,834,755		
4	Recoverable Costs Allocated to Demand	209,105	183,801	251,775	183,296	172,921	184,071	174,450	186,385	178,970	170,153	242,637	176,560	2,314,124		
·		,	•													
5	Retail Energy Jurisdictional Factor	0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155			
6	Retail Demand Jurisdictional Factor	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160			
7	Jurisdictional Energy Recoverable Costs (A)	882,235	1,461,039	962,583	900,686	914,445	1,040,831	1,031,211	1,005,474	1,008,354	831,971	669,480	719,978	11,428,287		
8	Jurisdictional Demand Recoverable Costs (B)	201,622	177,224	242,765	<u>176,737</u>	166,733	<u>177,484</u>	168,207	<u>179,715</u>	<u>172,566</u>	<u>164,064</u>	233,954	170,242	2,231,313		
9	Total Jurisdictional Recoverable Costs							1 100 1:0	1 105 100	1 100 000	006.025	002.424	890,220	13.659.600		
	for O & M Activities (Lines 7 + 8)	1.083.857	1.638.263	1,205,348	1.077.423	1.081.178	1,218,315	1.199.418	1.185.189	1.180.920	<u>996.035</u>	903.434	020-220	17.075.000		

- Notes:
  (A) Line 3 x Line 5 x 1.0007 line loss multiplier
  (B) Line 4 x Line 6

#### Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2008 - December 2008

#### Capital Investment Projects - Recoverable Costs (in Dollars)

Line		Jan	<u>Feb</u>	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sept</u>	Oct	Nov	D	End of Period Total	Classi	nod of fication
		2.55.0	100	11111	TIPL	<u></u>	2011	200	Aug	Sept	<u>Oct</u>	INOV	Dec	<u>10tai</u>	Demand	Energy
1	Description of Investment Projects (A)															
	.1 Air Quality Assurance Testing	3,998	3,974	3,948	3,924	3,899	3,875	3,849	3,825	3,800	3,776	3,750	3,726	46,344	0	46,344
	.2 Crist 5, 6 & 7 Precipitator Projects	164,511	164,039	163,566	163,092	162,620	162,147	161,673	161,201	160,728	161,434	163,984	165,347	1,954,342	0	1,954,342
	.3 Crist 7 Flue Gas Conditioning	14,068	14,067	14,064	14,063	14,060	14,059	14,057	14,055	14,053	14,051	14,049	14,047	168,693	0	168,693
	.4 Low NOx Burners, Crist 6 & 7	172,283	172,054	171,825	171,596	171,367	171,138	170,909	170,680	170,452	170,222	169,993	169,765	2,052,284	0	2,052,284
	.5 CEMs- Plants Crist, Scholz, Smith, and Daniel	65,900	66,780	68,561	71,048	74,513	76,400	76,117	75,991	75,864	75,738	75,611	75,484	878,007	0	878,007
	.6 Sub. Contam. Mobile Groundwater Treat. Sys.	8,797	8,779	8,762	8,744	8,727	8,710	8,693	8,675	8,658	8,640	8,623	8,606	104,414	96,382	8,032
	.7 Raw Water Well Flowmeters - Plants Crist & Smith .8 Crist Cooling Tower Cell	2,349 5,206	2,344 5,205	2,338 5,203	2,333 5,202	2,327 5,199	2,321	2,316	2,311	2,304	2,299	2,293	2,288	27,823	25,683	2,140
	.9 Crist 1-5 Dechlorination	2,406	2,399	2,391	2,383	2,376	5,198 2,368	5,197	5,195	5,194	5,192	5,190	5,189	62,370	57,573	4,797
	.10 Crist Diesel Fuel Oil Remediation	603	601	600	2,363 598	596	2,308 595	2,361 592	2,353 591	2,346 589	2,338 587	2,330	2,323	28,374	26,191	2,183
	.11 Crist Bulk Tanker Unload Sec Contain Struc	801	799	796	794	791	788	786	783	781	778	586 776	583 773	7,121 9,446	6,574 8,720	547 726
	.12 Crist IWW Sampling System	467	466	463	462	461	459	458	457	454	453	452	450	5,502	5,078	424
	.13 Sodium Injection System	4.212	4.202	4,193	4,183	4.174	4,165	4,155	4,146	4,137	4,128	4,119	4,109	49,923	0,0,0	49,923
	.14 Smith Stormwater Collection System	21,892	21,838	21,783	21,729	21,673	21,618	21,564	21,509	21,455	21,400	21,346	21,291	259,098	239,167	19,931
	.15 Smith Waste Water Treatment Facility	3,045	3,041	3,039	3,035	3,031	3,027	3,024	3,021	3,017	3,013	3.010	3,007	36,310	33,517	2,793
	.16 Daniel Ash Management Project	179,300	178,861	178,422	177,982	177,543	175,861	174,165	173,697	173,229	172,760	172,292	171,823	2,105,935	1,943,939	161,993
	.17 Smith Water Conservation	1,401	1,398	1,396	1,392	1,390	1,387	1,384	1,382	1,379	1,377	1,374	1,371	16,631	15,352	1,279
	.18 Underground Fuel Tank Replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.19 Crist FDEP Agreement for Ozone Attainment	1,529,687	1,526,028	1,522,603	1,522,944	1,523,047	1,519,384	1,515,722	1,512,058	1,513,490	1,515,511	1,515,748	1,515,370	18,231,592	0	18,231,592
	.20 Crist Stormwater Collection System	10,830	10,807	10,784	10,761	10,738	10,715	10,692	10,668	10,645	10,622	10,599	10,576	128,437	118,557	9,880
	.21 Crist Common FTIR Monitor	686	684	683	682	679	678	676	675	673	671	670	669	8,126	0	8,126
	.22 Precipitator Upgrades for CAM Compliance	226,297	255,130	292,923	326,482	337,856	337,202	336,548	335,894	335,240	334,587	333,933	333,279	3,785,371	0	3,785,371
	.23 Plant Groundwater Investigation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	.24 Crist Water Conservation	1,104	1,101	1,099	1,096	1,094	1,091	1,090	1,087	1,085	1,082	1,080	1,077	13,086	12,079	1,007
	.25 Plant NPDES Permit Compliance Projects	67,520	67,550	67,757	67,964	68,370	68,598	68,447	68,297	68,147	67,996	67,846	67,695	816,187	753,404 0	62,783 5,680,729
	.26 CAIR/CAMR/CAVR Compliance Program	379,421	390,898	398,809	426,900	456,295	466,640	476,047 593	487,860 589	511,497 585	535,347 582	550,634 578	600,381 574	5,680,729 7,136	6,588	548
	.27 General Water Quality	615	611 0	607 0	604 0	601	597	393	0	363	362	310	0	7,130	0,500	0
	.28 Mercury Allowances	0	0	0	0	0	0	0	n	0	0	0	0	ő	0	ŏ
	.29 Annual Nox Allowances .30 Seasonal Nox Allowances	0	0	0	0	0	ő	ŏ	0	ő	ŏ	ő	ő	ő	0	Ö
	.30 Seasonal Nox Allowances .31 SO2 Allowances	115,419	110,045	104,461	98,618	92,983	87,136	80,977	74,867	69,194	64,013	59,797	56,429	1,013,939	Ö	1,013,939
	.51 SO2 Allowances	113312	110,043	104,401	20,010	72,703	071.00	291211	7.4007	371.7.	<u> </u>				_	
2	Total Investment Projects - Recoverable Costs	2,982,818	3,013,701	3,051,076	3,108,611	3,146,410	3,146,157	3,142,092	3,141,867	3,158,996	3,178,597	3,190,663	3,236,232	37,497,220	3,348,804	34,148,413
3	Recoverable Costs Allocated to Energy	2,700,046	2,731,424	2,769,132	2,826,998	2,864,947	2,866,159	2,863,912	2,864,376	2,882,194	2,902,487	2,915,239	2,961,499	34,148,413		
4	Recoverable Costs Allocated to Demand	282,773	282,278	281,942	281,612	281,462	279,998	278,181	277,491	276,801	276,110	275,424	274,732	3,348,804		
5	Retail Energy Jurisdictional Factor	0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155			
6	Retail Demand Jurisdictional Factor	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160			
													2.052.044	an ann (22		
7	Jurisdictional Energy Recoverable Costs (B)	2,603,581	2,633,283	2,669,203	2,729,448	2,772,531	2,775,831	2,770,870	2,772,106	2,784,850	2,799,995	2,806,959	2,853,966	32,972,623		
8	Jurisdictional Demand Recoverable Costs (C)	<u>272,654</u>	<u>272,177</u>	<u>271,853</u>	<u>271,535</u>	<u>271,390</u>	<u> 269,979</u>	<u>268,227</u>	<u>267,561</u>	<u> 266,896</u>	<u>266,230</u>	<u>265,568</u>	<u>264,901</u>	<u>3,228,971</u>		
9	Total Jurisdictional Recoverable Costs	0.007.000	2 005 462	2041.055	2 000 002	2 042 021	2 045 010	3,039,097	3,039,667	3,051,746	3,066,225	3,072,527	3,118,867	36,201,594		
	for Investment Projects (Lines 7 + 8)	<u>2,876,235</u>	2,905,460	<u>2,941,056</u>	3,000,983	3,043,921	3,045,810	3,039,097	2,027,007	2,031,140	2,000,223	Journal	2,110,007	20,201,377		

- (A) Each project's Total System Recoverable Expenses as shown on Schedule 4P, Line 9, Allowances recoverable costs shown on Schedule 4P, Line 6
  (B) Line 3 x Line 5 x 1.0007 line loss multiplier
- (C) Line 4 x Line 6

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Air Quality Assurance Testing P.E.s 1006 & 1244 (in Dollars)

						(III Dollars)									
		Beginning													End of
		of Period													Period
Line	Description	<u>Amount</u>	<u>Jan</u>	<u>Feb</u>	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sept	Oct	Nov	Dec	Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	220,294	
3	Less: Accumulated Depreciation ( C )	(73,214)	(75,837)	(78,460)	(81,083)	(83,706)	(86,329)	(88,952)	(91,575)	(94,198)	(96,821)	(99,444)	(102,067)	(104,690)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	. 0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	147,080	144,457	141,834	139,211	136,588	133,965	131,342	128,719	126,096	123,473	120,850	118,227	115,604	
				·				, ,							
6	Average Net Investment		145,769	143,146	140,523	137,900	135,277	132,654	130,031	127,408	124,785	122,162	119,539	116,916	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x 1/12) (D)		1,071	1,052	1,032	1,013	994	975	955	936	917	898	878	859	11,580
	b Debt Component (Line 6 x Debt Component x 1/12)		304	299	293	288	282	277	271	266	260	255	249	244	3,288
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		2,623	2,623	2,623	2,623	2,623	2,623	2,623	2,623	2,623	2,623	2,623	2,623	31,476
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	0	0	0	0	0	0	0	0	0	00	0	0
														2.70/	46.044
9	Total System Recoverable Expenses (Lines 7 + 8)		3,998	3,974	3,948	3,924	3,899	3,875	3,849	3,825	3,800	3,776	3,750	3,726	46,344
	a Recoverable Costs Allocated to Energy		3,998	3,974	3,948	3,924	3,899	3,875	3,849	3,825	3,800	3,776	3,750	3,726	46,344
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
														0.0500155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
											2	2	2 (11	2 601	44.750
12	Retail Energy-Related Recoverable Costs (H)		3,855	3,831	3,806	3,789	3,773	3,753	3,724	3,702	3,672	3,643	3,611	3,591	44,750
13	Retail Demand-Related Recoverable Costs (I)	_	0	0	0	0	0	0	0	0	0	0_	0	0	44.750
14	Total Juris, Recoverable Costs (Lines 12 + 13)		3,855	3,831	3,806	3,789	3,773	3,753	3,724	3,702	3,672	3,643	3,611	3,591	44,750

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) PE 1244 7 year amorization; PE 1006 fully amortized
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist 5, 6 & 7 Precipitator Projects P.E.s 1038, 1119, 1216, 1243, 1249 (in Dollars)

						(m D	oliars)								
		eginning f Period													End of Period
Line	<u>Description</u> A	Mount	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	Арг	<u>May</u>	<u>Jun</u>	Jul	Aug	Sept	Oct	Nov	Dec	Amount
1	Investments (A)												3	_	
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	250,000	250,000	0	
	b Clearings to Plant		0	0	0	0	0	0	0	0	0	0	500,000	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2		,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	14,531,878	15,031,878	15,031,878	
3		,382,646)	(2,432,778)	(2,482,910)	(2,533,042)	(2,583,174)	(2,633,306)	(2,683,438)	(2,733,570)	(2,783,702)	(2,833,834)	(2,883,966)	(2,934,765)	(2,986,231)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	250,000	0	0	
5	Net Investment (Lines $2 + 3 + 4$ ) 12	,149,232	12,099,100	12,048,968	11,998,836	11,948,704	11,898,572	11,848,440	11,798,308	11,748,176	11,698,044	11,897,912	12,097,113	12,045,647	
6	Average Net Investment		12,124,166	12,074,034	12,023,902	11,973,770	11,923,638	11,873,506	11,823,374	11,773,242	11,723,110	11,797,978	11,997,513	12,071,380	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x 1		89,076	88,708	88,340	87,971	87,603	87,235	86,866	86,498	86,130	86,680	88,146	88,688	1,051,941
	b Debt Component (Line 6 x Debt Component x 1/12)	2)	25,303	25,199	25,094	24,989	24,885	24,780	24,675	24,571	24,466	24,622	25,039	25,193	298,816
8	Investment Expenses														
	a Depreciation (E)		38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	38,757	39,424	40,091	467,085
	b Amortization (F)		0	0	0	0	0	0	0.	0	0	0	0	0	0
	c Dismantlement		11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	11,375	136,500
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0_	0	0	0	0	0	0	0	0	0	0	0	0
											4 40 ==0			445.245	1051010
9	Total System Recoverable Expenses (Lines 7 + 8)		164,511	164,039	163,566	163,092	162,620	162,147	161,673	161,201	160,728	161,434	163,984	165,347	1,954,342
	a Recoverable Costs Allocated to Energy		164,511	164,039	163,566	163,092	162,620	162,147	161,673	161,201	160,728	161,434	163,984	165,347	1,954,342
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
														0.0420155	
	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
			160 (00	150 145	152.663	157.464	157 374	157.027	156 421	154,000	155 200	166 722	157,893	159,343	1,887,014
12	Retail Energy-Related Recoverable Costs (H)		158,633	158,145	157,663	157,464	157,374	157,037	156,421	156,008	155,300	155,733	157,893	139,343	1,007,014
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	157.461	167.274	0	0	156,000	0	0		159,343	1,887,014
14	Total Juris. Recoverable Costs (Lines 12 + 13)		158,633	158,145	157,663	157,464	157,374	157,037	156,421	156,008	155,300	155,733	157,893	139,343	1,007,014

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist 7 Flue Gas Conditioning
P.E. 1228
(in Pollars)

						(in Do	ollars)								
		Beginning													End of
		of Period													Period
Line		Amount	<u>January</u>	<b>February</b>	<u>March</u>	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)		_		_										
	a Expenditures/Additions		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 d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
			0	0	0	0	0	0	0	0	0	0	0	0	
•	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation ( C )	1,469,711	1,469,507	1,469,303	1,469,099	1,468,895	1,468,691	1,468,487	1,468,283	1,468,079	1,467,875	1,467,671	1,467,467	1,467,263	
4	CWIP - Non Interest Bearing	0	0	0	1.460.000	0	0	0	0	0	0	0	0	0	
3	Net Investment (Lines $2 + 3 + 4$ )	1,469,711	1,469,507	1,469,303	1,469,099	1,468,895	1,468,691	1,468,487	1,468,283	1,468,079	1,467,875	1,467,671	1,467,467	1,467,263	
6	Average Net Investment		1,469,609	1,469,405	1,469,201	1,468,997	1,468,793	1,468,589	1,468,385	1,468,181	1,467,977	1,467,773	1,467,569	1,467,365	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	t x 1/12) (D)	10,797	10,796	10,794	10,793	10,791	10,790	10,788	10,787	10,785	10,784	10,782	10,781	129,468
	b Debt Component (Line 6 x Debt Component x	1/12)	3,067	3,067	3,066	3,066	3,065	3,065	3,065	3,064	3,064	3,063	3,063	3,062	36,777
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		204	204	204	204	204	204	204	204	204	204	204	204	2,448
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	. 0	0	. 0	0	0	0	0	0	0_	0	0_
9	Total System Recoverable Expenses (Lines 7 + 8)		14,068	14,067	14,064	14,063	14,060	14,059	14,057	14,055	14,053	14,051	14,049	14,047	168,693
	a Recoverable Costs Allocated to Energy		14,068	14,067	14,064	14,063	14,060	14,059	14,057	14,055	14,053	14,051	14,049	14,047	168,693
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	O	0	0	O	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
10	Demand Jurisdictional Factor		0.9633362	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
11															
12	Retail Energy-Related Recoverable Costs (H)		13,565	13,562	13,556	13,578	13,606	13,616	13,600	13,602	13,578	13,555	13,527	13,537	162,882
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0_	0	0	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)		13,565	13,562	13,556	13,578	13,606	13,616	13,600	13,602	13,578	13,555	13,527	13,537	162,882

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

### Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

### Return on Capital Investments, Depreciation and Taxes

For Project: Low NOx Burners, Crist 6 & 7 P.E.s 1234, 1236, 1242 & 1284 (in Dollars)

						(III)	mais)								
		Beginning													End of
Line	Description	of Period	Ion.com.	Eshavaan	Manak	A		-							Period
1	Description Investments (A)	Amount	<u>January</u>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	<u>October</u>	November	<u>December</u>	Amount
-	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	ő	ŏ	0	0	0	0	0	0	0	0	0	
	c Retirements		0	ŏ	Ö	0	ő	ő	ŏ	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	ŏ	ő	ŏ	ő	ő	0	ő	
	e Salvage		0	0	0	0	0	0	0	0	0	ő	0	0	
2	Plant-in-Service/Depreciation Base (B)	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	9,097,923	
3	Less: Accumulated Depreciation ( C )	6,604,119	6,579,855	6,555,591	6,531,327	6,507,063	6,482,799	6,458,535	6,434,271	6,410,007	6,385,743	6,361,479	6,337,215	6,312,951	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	. 0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	15,702,042	15,677,778	15,653,514	15,629,250	15,604,986	15,580,722	15,556,458	15,532,194	15,507,930	15,483,666	15,459,402	15,435,138	15,410,874	
6	Average Net Investment		15,689,910	15,665,646	15,641,382	15,617,118	15,592,854	15,568,590	15,544,326	15,520,062	15,495,798	15,471,534	15,447,270	15,423,006	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	115,274	115,096	114,917	114,739	114,561	114,382	114,204	114,026	113,848	113,669	113,491	113,313	1,371,520
	b Debt Component (Line 6 x Debt Component x	1/12)	32,745	32,694	32,644	32,593	32,542	32,492	32,441	32,390	32,340	32,289	32,238	32,188	389,596
8	Investment Expenses														
	a Depreciation (E)		24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	24,264	291,168
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0_	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		172,283	172,054	171,825	171,596	171,367	171,138	170,909	170,680	170,452	170,222	169,993	169,765	2,052,284
	a Recoverable Costs Allocated to Energy		172,283	172,054	171,825	171,596	171,367	171,138	170,909	170,680	170,452	170,222	169,993	169,765	2,052,284
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		166,128	165,872	165,624	165,675	165,839	165,745	165,357	165,182	164,695	164,211	163,679	163,601	1,981,608
13	Retail Demand-Related Recoverable Costs (I)		00,128	105,872	05,024	105,075	105,659	. 0	0	05,162	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)		166,128	165,872	165,624	165,675	165,839	165,745	165,357	165,182	164,695	164,211	163,679	163,601	1,981,608

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: CEMs- Plants Crist, Scholz, Smith, and Daniel

P.E.s 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324, 1357, 1364, 1440, 1441, 1442, 1444, 1445, 1454, 1459, 1460, 1558, 1570, 1658, 1829 & 1830

		Beginning of Period				(11.2.0									End of Period
Line	<u>Description</u>	Amount	<u>January</u>	February	March	<u>April</u>	May	June	July	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		60,000	150,000	200,000	300,000	300,000	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	310,000	0	969,999	0	0	0	0	0	0	0	
	c Retirements		0	0	174,325	0	246,987	148,118	0	0	0	0	0	0	
	d Cost of Removal		0	0	1,000	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	4,291,064	4,291,064	4,291,064	4,426,739	4,426,739	5,149,751	5,001,633	5,001,633	5,001,633	5,001,633	5,001,633	5,001,633	5,001,633	
3	Less: Accumulated Depreciation (C)	1,004,284	992,532	980,780	1,144,115	1,131,888	1,365,894	1,500,434	1,487,011	1,473,588	1,460,165	1,446,742	1,433,319	1,419,896	
4	CWIP - Non Interest Bearing	269,999	329,999	479,999	369,999	669,999	0	0	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	5,565,347	5,613,595	5,751,843	5,940,853	6,228,626	6,515,645	6,502,067	6,488,644	6,475,221	6,461,798	6,448,375	6,434,952	6,421,529	
6	Average Net Investment		5,589,471	5,682,719	5,846,348	6,084,740	6,372,136	6,508,856	6,495,356	6,481,933	6,468,510	6,455,087	6,441,664	6,428,241	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component	x 1/12) (D)	41,066	41,751	42,953	44,705	46,816	47,821	47,721	47,623	47,524	47,426	47,327	47,228	549,961
	b Debt Component (Line 6 x Debt Component x 1	/12)	11,665	11,860	12,201	12,699	13,299	13,584	13,556	13,528	13,500	13,472	13,444	13,416	156,224
8	Investment Expenses														
•	a Depreciation (E)		11,620	11,620	11,858	12,095	12,849	13,446	13,291	13,291	13,291	13.291	13.291	13,291	153,234
	b Amortization (F)		132	132	132	132	132	132	132	132	132	132	132	132	1,584
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	1,417	17,004
	e Other (G)		0	0	0	0	0	0	. 0	. 0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)	•	65,900	66,780	68,561	71,048	74,513	76,400	76,117	75,991	75.864	75,738	75,611	75,484	878,007
,	a Recoverable Costs Allocated to Energy		65,900	66,780	68,561	71,048	74,513	76,400	76,117	75,991	75,864	75,738	75,611	75,484	878,007
	b Recoverable Costs Allocated to Demand		00,20	00,700	00,561	0	0	0	0	0	0	0	0	. 0	0
				_				0.0400000	0.0550055	0.0471000	0.0055407	0.0640133	0.9621838	0.9630155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133 0.9642160	0.9642160	0.9630133	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9042100	0.9642160	0.9042100	
12	Retail Energy-Related Recoverable Costs (H)		63,546	64,381	66,087	68,596	72,109	73,992	73,644	73,543	73,302	73,064	72,803	72,743	847,810
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)		63,546	64,381	66,087	68,596	72,109	73,992	73,644	73,543	73,302	73,064	72,803	72,743	847,810

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning Balances: Crist, \$2,232,602; Scholz \$790,064; Smith \$688,899; Daniel \$579,498. Ending Balances: Crist, \$2,232,602; Scholz \$925,740; Smith \$1,263,793; Daniel \$579,498.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2%; Smith 2.5%; Scholz 4.2%; Daniel 3.1% annually
- (F) PE 1364 & 1658 have a 7 year amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Sub. Contam. Mobile Groundwater Treat. Sys. P.E. 1007, 3400, & 3412

(in Dollars)

						(iii D	onars)								
		Beginning of Period													End of Period
Line		Amount	<u>January</u>	February 1 4 1	<b>March</b>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	<u>Amount</u>
1	Investments (A)		_		_	_	_								
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		U	0	0	0	0	0	0	0	0	0	0	0	
	c Retirements d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal e Salvage		0	0	0	0	0	0	0	U	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	918,024	918.024	918.024	918.024	918.024	918,024	918,024	918,024	918.024	010.024	010.004	010.004	010.004	
3	Less: Accumulated Depreciation (C)	(179,301)	(181,137)	(182,973)	(184,809)	(186,645)	(188,481)	(190,317)	(192,153)	(193,989)	918,024 (195,825)	918,024 (197,661)	918,024	918,024 (201,333)	
3	CWIP - Non Interest Bearing	(179,301)	(101,137)	(102,973)	(164,609)	(180,043)	(100,401)	(190,317)	(192,133)	(193,969)	(193,823)	(197,001)	(199,497)	(201,333)	
5	Net Investment (Lines 2 + 3 + 4)	738,723	736,887	735,051	733,215	731,379	729,543	727,707	725,871	724,035	722,199	720,363	718,527	716,691	
6	Average Net Investment		737,805	735,969	734,133	732,297	730,461	728,625	726,789	724,953	723,117	721,281	719,445	717,609	
7	Return on Average Net Investment		757,005	133,303	754,155	132,231	750,401	720,023	120,109	124,933	723,117	721,201	719,443	717,009	
,	a Equity Component (Line 6 x Equity Componen	rt v 1/12) (D)	5,421	5,407	5,394	5,380	5,367	5,353	5,340	5,326	5,313	5,299	5,286	5,272	64,158
	b Debt Component (Line 6 x Debt Component x		1,540	1,536	1,532	1,528	1,524	1,521	1,517	1,513	1,509	1,505	1,501	1,498	18,224
8	Investment Expenses	,	2,0 10	1,000	1,000	-10-00	1,0-7	-,0	2,021	1,010	1,000	1,000	2,001	.,	,
0	a Depreciation (E)		1,836	1.836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	1,836	22,032
	b Amortization (F)		0	.,050	0	0	0	1,050	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	. 0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0	00	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		8,797	8,779	8,762	8,744	8,727	8,710	8,693	8,675	8,658	8,640	8,623	8,606	104,414
	a Recoverable Costs Allocated to Energy		67 <b>7</b>	675	674	673	671	670	669	667	666	665	663	662	8,032
	b Recoverable Costs Allocated to Demand		8,120	8,104	8,088	8,071	8,056	8,040	8,024	8,008	7,992	7,975	7,960	7,944	96,382
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		653	651	650	650	649	649	647	646	644	642	638	638	7,757
13	Retail Demand-Related Recoverable Costs (I)		7,829	7,814	7,799	7,782	7,768	7,752	7,737	7,721	7,706	7,690	7,675	7,660	92,933
14	Total Juris. Recoverable Costs (Lines 12 + 13)		8,482	8,465	8,449	8,432	8,417	8,401	8,384	8,367	8,350	8,332	8,313	8,298	100,690

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Part of PE 1007 depreciable at 2.4% annually, PEs 3400 and 3412 depreciable at 2.4% annually
- (F) The amortizable portion of PE 1007 is fully amortized
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount

January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Raw Water Well Flowmeters - Plants Crist & Smith

P.E. 1155 & 1606 (in Dollars)

						(III D	onas)								
		Beginning of Period													End of Period
Line	Description	Amount	<b>January</b>	February	<b>March</b>	April	May	<u>June</u>	July	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	242,943	
3	Less: Accumulated Depreciation ( C )	(56,572)	(57,166)	(57,760)	(58,354)	(58,948)	(59,542)	(60,136)	(60,730)	(61,324)	(61,918)	(62,512)	(63,106)	(63,700)	
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)	186,371	185,777	185,183	184,589	183,995	183,401	182,807	182,213	181,619	181,025	180,431	179,837	179,243	
6	Average Net Investment		186,074	185,480	184,886	184,292	183,698	183,104	182,510	181,916	181,322	180,728	180,134	179,540	
7	Return on Average Net Investment											•	,		
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	1,367	1,363	1,358	1,354	1,350	1,345	1,341	1,337	1,332	1,328	1,323	1,319	16,117
	b Debt Component (Line 6 x Debt Component x	1/12)	388	387	386	385	383	382	381	380	378	377	376	375	4,578
8	Investment Expenses														
	a Depreciation (E)		594	594	594	594	594	594	594	594	594	594	594	594	7,128
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		2,349	2,344	2,338	2,333	2,327	2,321	2,316	2,311	2,304	2,299	2,293	2,288	27,823
	a Recoverable Costs Allocated to Energy		181	180	180	179	179	179	178	178	177	177	176	176	2,140
	b Recoverable Costs Allocated to Demand		2,168	2,164	2,158	2,154	2,148	2,142	2,138	2,133	2,127	2,122	2,117	2,112	25,683
10	Forman Amindiational France		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
10	Energy Jurisdictional Factor Demand Jurisdictional Factor		0.9633962	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
H															2005
12	Retail Energy-Related Recoverable Costs (H)		175	174	174	173	173	173	172	172	171	171	169	170	2,067
13	Retail Demand-Related Recoverable Costs (1)		2,090	2,087	2,081	2,077	2,071	2,065	2,061	2,057	2,051	2,046	2,041	2,036	24,763
14	Total Juris. Recoverable Costs (Lines 12 + 13)		2,265	2,261	2,255	2,250	2,244	2,238	2,233	2,229	2,222	2,217	2,210	2,206	26,830

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and Ending Balances: Crist, \$149,920 and Smith \$93,023.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2%; Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist Cooling Tower Cell
P.E. 1232
(in Dollars)

						(in L	lollars)								
		Beginning													End of
		of Period													Period
Line		Amount	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	<u>August</u>	<u>September</u>	October	November	December	Amount
1	Investments (A)		_	_											
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
•	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	534,743	534,581	534,419	534,257	534,095	533,933	533,771	533,609	533,447	533,285	533,123	532,961	532,799	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	534,743	534,581	534,419	534,257	534,095	533,933	533,771	533,609	533,447	533,285	533,123	532,961	532,799	
6	Average Net Investment		534,662	534,500	534,338	534,176	534,014	533,852	533,690	533,528	533,366	533,204	533,042	532,880	
7	Return on Average Net Investment											•	•	•	
	a Equity Component (Line 6 x Equity Componer	nt x 1/12) (D)	3,928	3,927	3,926	3,925	3,923	3,922	3,921	3,920	3,919	3,917	3,916	3,915	47,059
	b Debt Component (Line 6 x Debt Component x	1/12)	1,116	1,116	1,115	1,115	1,114	1,114	1,114	1,113	1,113	1,113	1,112	1,112	13,367
8	Investment Expenses														
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		162	162	162	162	162	162	162	162	162	162	162	162	1,944
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0_
9	Total System Recoverable Expenses (Lines 7 + 8)	-	5,206	5,205	5,203	5,202	5,199	5,198	5,197	5,195	5,194	5,192	5,190	5,189	62,370
	a Recoverable Costs Allocated to Energy		400	400	400	400	400	400	400	400	400	399	399	399	4,797
	b Recoverable Costs Allocated to Demand		4,806	4,805	4,803	4,802	4,799	4,798	4,797	4,795	4,794	4,793	4,791	4,790	57,573
			·			•		·		•		-	0.9621838	0.9630155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133		0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160		
12	Retail Energy-Related Recoverable Costs (H)		386	386	386	386	387	387	387	387	386	385	384	385	4,632
13	Retail Demand-Related Recoverable Costs (I)		4,634	4,633	4,631	4,630	4,627	4,626	4,625	4,623	4,622	4,621	4,620	4,619	55,511
14	Total Juris. Recoverable Costs (Lines 12 + 13)		5,020	5,019	5,017	5,016	5,014	5,013	5,012	5,010	5,008	5,006	5,004	5,004	60,143

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

### Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist 1-5 Dechlorination P.E. 1248 (in Dollars)

						(10 00)	nars)								
		Beginning of Period													End of Period
Line		Amount	<u>January</u>	<b>February</b>	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	December	Amount
1	Investments (A)					_	_	_							
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	U	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	305,323	205.222	0	205.222	
3	Less: Accumulated Depreciation (C)	(136,085)	(136,899)	(137,713)	(138,527)	(139,341)	(140,155)	(140,969)	(141,783)	(142,597)	(143,411)	305,323	305,323	305,323	
4	CWIP - Non Interest Bearing	(130,003)	0	(157,715)	(130,327)	(132,541)	(140,133)	(140,303)	(141,763)	(142,397)	(143,411)	(144,225)	(145,039)	(145,853)	
5	Net Investment (Lines 2 + 3 + 4)	169,238	168,424	167,610	166,796	165,982	165,168	164,354	163,540	162,726	161,912	161,098	160,284	159,470	
,	A No. I		168,831	160.017	1/7.000	166 200									
6	Average Net Investment Return on Average Net Investment		100,031	168,017	167,203	166,389	165,575	164,761	163,947	163,133	162,319	161,505	160,691	159,877	
,	a Equity Component (Line 6 x Equity Component x	1/12) (D)	1,240	1,234	1,228	1,222	1,216	1,210	1,205	1,199	1,193	1,187	1,181	1,175	14,490
	b Debt Component (Line 6 x Debt Component x 1/1		352	351	349	347	346	344	342	340	339	337	335	334	4,116
	• •	2)	332	331	349	341	340	344	342	340	339	331	333	334	4,110
8	Investment Expenses		014	014	014	014	014	014	014	014	014	014	014	014	0.769
	a Depreciation (E)		814	814	814	814	814	814	814	814	814	814	814	814	9,768
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	Ů
_	, ,	-	2 12 5		2.004		0.75	2260	0.044	2.252	2246	2.222	2 220	2 222	20.274
9	Total System Recoverable Expenses (Lines 7 + 8)		2,406	2,399	2,391	2,383	2,376	2,368	2,361	2,353	2,346 180	2,338	2,330 179	2,323 179	28,374 2,183
	a Recoverable Costs Allocated to Energy		185	185 2,214	184 2,207	183 2,200	183 2,193	182 2,186	182 2,179	181 2,172	2,166	180 2,158	2,151	2,144	26,191
	b Recoverable Costs Allocated to Demand		2,221		•				•	•	•	•		•	20,191
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		178	178	177	177	177	176	176	175	174	174	172	173	2,107
13	Retail Demand-Related Recoverable Costs (I)	_	2,142	2,135	2,128	2,121	2,115	2,108	2,101	2,094	2,088	2,081	2,074	2,067	25,254
14	Total Juris. Recoverable Costs (Lines 12 + 13)	_	2,320	2,313	2,305	2,298	2,292	2,284	2,277	2,269	2,262	2,255	2,246	2,240	27,361

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist Diesel Fuel Oil Remediation P.E. 1270

(in Dollars)

						(III DA	mars)								
		Beginning of Period													End of Period
Line		<u>Amount</u>	<b>January</b>	<b>February</b>	<b>March</b>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	68,923	
3	Less: Accumulated Depreciation ( C )	(24,421)	(24,605)	(24,789)	(24,973)	(25,157)	(25,341)	(25,525)	(25,709)	(25,893)	(26,077)	(26,261)	(26,445)	(26,629)	
4	CWIP - Non Interest Bearing	0	0	0	12.050	42.766	0	0	0	0	0	0	0	0	
3	Net Investment (Lines $2 + 3 + 4$ )	44,502	44,318	44,134	43,950	43,766	43,582	43,398	43,214	43,030	42,846	42,662	42,478	42,294	
6	Average Net Investment		44,410	44,226	44,042	43,858	43,674	43,490	43,306	43,122	42,938	42,754	42,570	42,386	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componer	ıt x 1/12) (D)	326	325	324	322	321	320	318	317	315	314	313	311	3,826
	b Debt Component (Line 6 x Debt Component x	1/12)	93	92	92	92	91	91	90	90	90	89	89	88	1,087
8	Investment Expenses														
	a Depreciation (E)		184	184	184	184	184	184	184	184	184	184	184	184	2,208
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	-	0	0	0	0	0	00_	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		603	601	600	598	596	595	592	591	589	587	586	583	7,121
	a Recoverable Costs Allocated to Energy		46	46	46	46	46	46	46	45	45	45	45	45	547
	b Recoverable Costs Allocated to Demand		557	555	554	552	550	549	546	546	544	542	541	538	6,574
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
														43	527
12			44	44	44	44	45	45 529	45 526	44 526	43 525	43 523	43 522	519	6,338
13	Retail Demand-Related Recoverable Costs (I)		537 581	535 579	534 578	532 576	530 575	529 574	571	526 570	568	523 566	565	562	6,865
14	Total Juris. Recoverable Costs (Lines 12 + 13)		281	3/9	3/8	3/0	2/3	3/4	3/1	3/0	.708	500	202	.702	0,003

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)

Calculation of the Projected Period Amount

#### January 2008 - December 2008

Return on Capital Investments, Depreciation and Taxes For Project: Crist Bulk Tanker Unload Sec Contain Struc

P.E. 1271 (in Dollars)

						(ın E	Pollars)								
		Beginning													End of
		of Period													Period
<u>Lin</u>		Amount	<b>January</b>	February 1 4 1	<b>March</b>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)		_												
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	101,495	
3	Less: Accumulated Depreciation (C)	(45,174)	(45,445)	(45,716)	(45,987)	(46,258)	(46,529)	(46,800)	(47,071)	(47,342)	(47,613)	(47,884)	(48,155)	(48,426)	
4	CWIP - Non Interest Bearing		0		0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	56,321	56,050	55,779	55,508	55,237	54,966	54,695	54,424	54,153	53,882	53,611	53,340	53,069	
6	Average Net Investment		56,186	55,915	55,644	55,373	55,102	54,831	54,560	54,289	54,018	53,747	53,476	53,205	
7	Return on Average Net Investment					•	•	•	,	,	- ,	,	,	,	
	a Equity Component (Line 6 x Equity Component	ent x 1/12) (D	413	411	409	407	405	403	401	399	397	395	393	391	4,824
	b Debt Component (Line 6 x Debt Component	x 1/12)	117	117	116	116	115	114	114	113	113	112	112	111	1,370
8	Investment Expenses														
	a Depreciation (E)		271	271	271	271	271	271	271	271	271	271	271	271	3,252
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		Ö	0	ō	0	ő	Ö	ō	ő	ō	0	ō	0	ő
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		Ö	ő	0	ō	Ö	Õ	Ö	ō	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8	3)	801	799	796	794	791	788	786	783	781	778	776	773	9,446
,	a Recoverable Costs Allocated to Energy	.,	62	61	61	61	61	61	60	60	60	60	60	59	726
	b Recoverable Costs Allocated to Demand		739	738	735	733	730	727	726	723	721	718	716	714	8,720
															5,7.20
10			0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		60	59	59	59	59	59	58	58	58	58	58	57	702
13	Retail Demand-Related Recoverable Costs (I)		713	712	709	707	704	701	700	697	695	692	690	688	8,408
14	Total Juris. Recoverable Costs (Lines 12 + 13)	-	773	771	768	766	763	760	758	755	753	750	748	745	9,110

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist IWW Sampling System
P.E. 1275
(in Dollars)

						(in Do	oliars)								
	<b>.</b>	Beginning of Period	•					_							End of Period
Line	Description Investments (A)	Amount	<u>January</u>	<u>February</u>	March	April	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	<u>December</u>	Amount
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		n	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 Cost of Removal		0	0	0	ő	0	0	0	0	0	0	0	0	
	e Salvage		0	ő	0	ŏ	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	59,543	
3	Less: Accumulated Depreciation (C)	(26,830)	(26,989)	(27,148)	(27,307)	(27,466)	(27,625)	(27,784)	(27,943)	(28,102)	(28,261)	(28,420)	(28,579)		
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)	32,713	32,554	32,395	32,236	32,077	31,918	31,759	31,600	31,441	31,282	31,123	30,964	30,805	
6	Average Net Investment		32,634	32,475	32,316	32,157	31,998	31,839	31,680	31,521	31,362	31,203	31,044	30,885	
7	Return on Average Net Investment			04,	,	0-,101	2,,,,,	51,057	51,000	51,521	51,502	51,205	51,011	50,005	
	a Equity Component (Line 6 x Equity Component	nt x 1/12) (D)	240	239	237	236	235	234	233	232	230	229	228	227	2,800
	b Debt Component (Line 6 x Debt Component x	1/12)	68	68	67	67	67	66	66	66	65	65	65	64	794
8	Investment Expenses														
	a Depreciation (E)		159	159	159	159	159	159	159	159	159	159	159	159	1,908
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		467	466	463	462	461	459	458	457	454	453	452	450	5,502
	a Recoverable Costs Allocated to Energy		36	36	36	36	35	35	35	35	35	35	35	35	424
	b Recoverable Costs Allocated to Demand		431	430	427	426	426	424	423	422	419	418	417	415	5,078
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
				35	35	35	34	34	34	34	34	34	34	34	412
12	Retail Energy-Related Recoverable Costs (H) Retail Demand-Related Recoverable Costs (I)		35 416	33 415	412	411	34 411	34 409	34 408	407	34 404	403	402	400	4,898
13	Total Juris. Recoverable Costs (Lines 12 + 13)	-	410	450	447	446	445	443	442	441	438	437	436	434	5,310
14	LORGINGS (LINES 12 + 13)		7,71	7.70	-, +,	, 70	, 13	473	. 72		.50				

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Sodium Injection System

P.E. 1214 & 1413

(in Dollars)

						(m De	niais)								
		Beginning of Period													End of Period
Line		<u>Amount</u>	January	<u>February</u>	<b>March</b>	<u>April</u>	May	June	<u>July</u>	<u>August</u>	September	October 1	November 1	<u>December</u>	Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	391,119	
3	Less: Accumulated Depreciation ( C )	(48,217)	(49,198)	(50,179)	(51,160)	(52,141)	(53,122)	(54,103)	(55,084)	(56,065)	(57,046)	(58,027)	(59,008)	(59,989)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	342,902	341,921	340,940	339,959	338,978	337,997	337,016	336,035	335,054	334,073	333,092	332,111	331,130	
6	Average Net Investment		342,412	341,431	340,450	339,469	338,488	337,507	336,526	335,545	334,564	333,583	332,602	331,621	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componer	nt x 1/12) (D)	2,516	2,508	2,501	2,494	2,487	2,480	2,472	2,465	2,458	2,451	2,444	2,436	29,712
	b Debt Component (Line 6 x Debt Component x		715	713	711	708	706	704	702	700	698	696	694	692	8,439
8	Investment Expenses														
_	a Depreciation (E)		981	981	981	981	981	981	981	981	981	981	981	981	11,772
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)	_	0_	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)	,	4,212	4,202	4,193	4,183	4,174	4,165	4,155	4,146	4,137	4,128	4,119	4,109	49,923
	a Recoverable Costs Allocated to Energy		4,212	4,202	4,193	4,183	4,174	4,165	4,155	4,146	4,137	4,128	4,119	4,109	49,923
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
			4,062	4,051	4,042	4,039	4,039	4,034	4,020	4,012	3,997	3,982	3,966	3,960	48,204
12	Retail Energy-Related Recoverable Costs (H)		4,002	4,051	4,042	4,039	4,039	4,034	4,020	4,012	3,991	3,362	3,500	3,200	0
13	Retail Demand-Related Recoverable Costs (I)		4,062	4,051	4.042	4,039	4,039	4,034	4,020	4,012	3,997	3,982	3,966	3,960	48,204
14	Total Juris. Recoverable Costs (Lines 12 + 13)		4,062	4,031	4,042	4,039	4,039	4,034	4,020	4,012	3,771	2,702	2,700	2,700	10,207

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Beginning and Ending Balances: Crist, \$284,622 and Smith \$106,497.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist 3.2% annually; Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Smith Stormwater Collection System

P.E. 1446 (in Dollars)

						(111 120	nais)								
		Beginning of Period													End of Period
Line		<u>Amount</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	June	<u>July</u>	August	<u>September</u>	<u>October</u>	November	<u>December</u>	Amount
1	Investments (A)			0	0	0	0	0	0	0			0	0	
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	ő	Ô	0	0	0	0	0	ő	0	Ô	
2	Plant-in-Service/Depreciation Base (B)	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	2,782,600	
3	Less: Accumulated Depreciation (C)	(1,073,516)	(1,079,312)	(1,085,108)	(1,090,904)	(1,096,700)	(1,102,496)	(1,108,292)	(1,114,088)	(1,119,884)	(1,125,680)	(1,131,476)	(1,137,272)	(1,143,068)	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	1,709,084	1,703,288	1,697,492	1,691,696	1,685,900	1,680,104	1,674,308	1,668,512	1,662,716	1,656,920	1,651,124	1,645,328	1,639,532	
6	Average Net Investment		1,706,186	1,700,390	1,694,594	1,688,798	1,683,002	1,677,206	1,671,410	1,665,614	1,659,818	1,654,022	1,648,226	1,642,430	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componen	t x 1/12) (D)	12,535	12,493	12,450	12,408	12,365	12,322	12,280	12,237	12,195	12,152	12,110	12,067	147,614
	b Debt Component (Line 6 x Debt Component x	1/12)	3,561	3,549	3,537	3,525	3,512	3,500	3,488	3,476	3,464	3,452	3,440	3,428	41,932
8	Investment Expenses														
	a Depreciation (E)		5,796	5,796	5,796	5,796	5,796	5,796	5,796	5,796	5,796	5,796	5,796	5,796	69,552
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	U	0	U	0	0	0
	e Other (G)		- 0	0		0			U	<u> </u>				U	
9	Total System Recoverable Expenses (Lines 7 + 8)		21,892	21,838	21,783	21,729	21,673	21,618	21,564	21,509	21,455	21,400	21,346	21,291	259,098
	a Recoverable Costs Allocated to Energy		1,684	1,680	1,676	1,671	1,667	1,663	1,659	1,655	1,650	1,646	1,642	1,638	19,931
	b Recoverable Costs Allocated to Demand		20,208	20,158	20,107	20,058	20,006	19,955	19,905	19,854	19,805	19,754	19,704	19,653	239,167
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		1,624	1,620	1,616	1,613	1,613	1,611	1,605	1,602	1,594	1,588	1,581	1,579	19,246
13	Retail Demand-Related Recoverable Costs (I)		19,485	19,437	19,387	19,340	19,290	19,241	19,193	19,144	19,096	19,047	18,999	18,950	230,609
14	Total Juris. Recoverable Costs (Lines 12 + 13)		21,109	21,057	21,003	20,953	20,903	20,852	20,798	20,746	20,690	20,635	20,580	20,529	249,855

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Smith Waste Water Treatment Facility
P.E. 1466 & 1643
(in Dollars)

						(in Do	uars)								
		Beginning of Period													End of Period
Line		Amount	January	February	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	<u>December</u>	Amount
1	Investments (A)		_	_	_		_								
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	178,962	
3	Less: Accumulated Depreciation (C)	104,474	104,101	103,728	103,355	102,982	102,609	102,236	101,863	101,490	101,117	100,744	100,371	99,998	
4	CWIP - Non Interest Bearing	0	0	0	0	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	283,436	283,063	282,690	282,317	281,944	281,571	281,198	280,825	280,452	280,079	279,706	279,333	278,960	
6	Average Net Investment		283,250	282,877	282,504	282,131	281,758	281,385	281,012	280,639	280,266	279,893	279,520	279,147	
7	Return on Average Net Investment			,			,	- •	,	,				•	
•	a Equity Component (Line 6 x Equity Component	t x 1/12) (D)	2,081	2,078	2,076	2,073	2,070	2,067	2,065	2,062	2,059	2,056	2,054	2,051	24,792
	b Debt Component (Line 6 x Debt Component x		591	590	590	589	588	587	586	586	585	584	583	583	7,042
	Investment Expenses	,													
8			373	373	373	373	373	373	373	373	373	373	373	373	4,476
	a Depreciation (E) b Amortization (F)		3/3	0	3/3	3,3	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	ő	ñ	ő	Õ	Ö
	d Property Taxes		0	0	Ŏ	0	ñ	ő	ñ	0	ő	ň	ő	ō	0
	e Other (G)		0	0	0	0	ő	ő	ő	0	0	0	0	Ö	0
_	, ,		2045	2.041	3,039	2.025	3,031	3,027	3,024	3,021	3,017	3,013	3.010	3,007	36,310
9	Total System Recoverable Expenses (Lines 7 + 8)		3,045 234	3,041 234	234	3,035 233	233	233	233	232	232	232	232	231	2,793
	a Recoverable Costs Allocated to Energy			2,807	2,805	2,802	2,798	2,794	2,791	2,789	2,785	2,781	2,778	2,776	33,517
	b Recoverable Costs Allocated to Demand		2,811	2,807	2,803	2,602	2,196					•		•	33,511
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		226	226	226	225	225	226	225	225	224	224	223	223	2,698
13	Retail Demand-Related Recoverable Costs (I)		2,710	2,707	2,705	2,702	2,698	2,694	2,691	2,689	2,685	2,681	2,679	2,677	32,318
14	Total Juris. Recoverable Costs (Lines 12 + 13)		2,936	2,933	2,931	2,927	2,923	2,920	2,916	2,914	2,909	2,905	2,902	2,900	35,016
- •															

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Smith 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

# Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Daniel Ash Management Project P.E. 1535, 1555, & 1819 (in Dollars)

						(in Do	mars)								
		Beginning of Period	_												End of Period
Line	Description Investments (A)	Amount	<u>January</u>	February 1 4 1	<u>March</u>	<u>April</u>	May	<u>June</u>	<u>July</u>	August	<u>September</u>	<u>October</u>	<u>November</u>	<u>December</u>	Amount
	a Expenditures/Additions		5.604	5,604	5,604	5,604	5,605	5,603	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	0,005	33,624	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	1,000,000	Õ	Ö	Õ	ő	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	o	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	16,203,321	16,203,321	16,203,321	16,203,321	16,203,321	16,203,321	15,236,945	15,236,945	15,236,945	15,236,945	15,236,945	15,236,945	15,236,945	
3	Less: Accumulated Depreciation (C)	(5,900,730)	(5,952,895)	(6,005,060)	(6,057,225)	(6,109,390)	(6,161,555)	(5,212,472)	(5,262,141)	(5,311,810)	(5,361,479)	(5,411,148)	(5,460,817)	(5,510,486)	
4	CWIP - Non Interest Bearing	0	5,604	11,208	16,812	22,416	28,021	0_	0	0	0	0	0	0	
5	Net Investment (Lines $2 + 3 + 4$ )	10,302,591	10,256,030	10,209,469	10,162,908	10,116,347	10,069,787	10,024,473	9,974,804	9,925,135	9,875,466	9,825,797	9,776,128	9,726,459	
6	Average Net Investment		10,279,311	10,232,750	10,186,189	10,139,628	10,093,067	10,047,130	9,999,639	9,949,970	9,900,301	9,850,632	9,800,963	9,751,294	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component		75,522	75,180	74,838	74,496	74,154	73,816	73,467	73,102	72,738	72,373	72,008	71,643	883,337
	b Debt Component (Line 6 x Debt Component x	1/12)	21,453	21,356	21,259	21,161	21,064	20,968	20,869	20,766	20,662	20,558	20,455	20,351	250,922
8	Investment Expenses														
	a Depreciation (E)		41,853	41,853	41,853	41,853	41,853	40,605	39,357	39,357	39,357	39,357	39,357	39,357	486,012
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	122.744
	c Dismantlement		10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312	10,312 30,160	123,744 361,920
	d Property Taxes		30,160	30,160 0	30,160	30,160	30,160	30,160 0	30,160 0	30,160 0	30,160	30,160	30,160 0	30,100 A	301,920
	e Other (G)				<u>.</u>									171.022	2 105 025
9	Total System Recoverable Expenses (Lines 7 + 8)		179,300	178,861	178,422	177,982	177,543	175,861	174,165	173,697	173,229	172,760	172,292	171,823	2,105,935 161,993
	a Recoverable Costs Allocated to Energy		13,792	13,759	13,724	13,691 164,290	13,657 163,885	13,528 162,333	13,397 160,769	13,361	13,326 159,902	13,289 159,471	13,253 159,039	13,216 158,606	1.943,939
	b Recoverable Costs Allocated to Demand		165,509	165,103	164,696		•			160,336				·	1,543,737
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		13,299	13,265	13,229	13,219	13,216	13,102	12,962	12,931	12,876	12,820	12,761	12,736	156,416
13	Retail Demand-Related Recoverable Costs (I)		159,586	159,195	158,803	158,411	158,021	156,524	155,016	154,599	154,180	153,764	153,348	152,930	1,874,377
14	Total Juris. Recoverable Costs (Lines 12 + 13)	•	172,885	172,460	172,032	171,630	171,237	169,626	167,978	167,530	167,056	166,584	166,109	165,666	2,030,793

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.1% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

Return on Capital Investments, Depreciation and Taxes
For Project: Smith Water Conservation

P.E. 1620 & 1638 (in Dollars)

						(III DC	niais)								
		Beginning of Period													End of Period
<u>Line</u>	• • • • • • • • • • • • • • • • • • •	Amount	<u>January</u>	<b>February</b>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	<u>September</u>	October	<u>November</u>	December	Amount
ı	Investments (A)						_								
	a Expenditures/Additions		U	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant c Retirements		0	0	0	U	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	U	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	U	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	134,135	
3	Less: Accumulated Depreciation ( C )	(15,218)	(15,498)	(15,778)	(16,058)	(16,338)	(16,618)	(16,898)	(17,178)	(17,458)	(17,738)	(18,018)	(18,298)	(18,578)	
4	CWIP - Non Interest Bearing	0	0	0	(10,050)	(10,550)	(10,010)	(10,070)	(17,178)	(17,436)	(17,738)	(10,010)	(10,290)	(16,576)	
5	Net Investment (Lines 2 + 3 + 4)	118,917	118,637	118,357	118,077	117,797	117,517	117,237	116,957	116,677	116,397	116,117	115,837	115,557	
6	Average Net Investment		118,777	118,497	118,217	117,937	117,657	117,377	117,097	116,817	116,537	116,257	115,977	115,697	
7	Return on Average Net Investment			•		., .				,	,	110,207	******	,	
	a Equity Component (Line 6 x Equity Component	t x 1/12) (D)	873	871	869	866	864	862	860	858	856	854	852	850	10,335
	b Debt Component (Line 6 x Debt Component x		248	247	247	246	246	245	244	244	243	243	242	241	2,936
8	Investment Expenses														
	a Depreciation (E)		280	280	280	280	280	280	280	280	280	280	280	280	3,360
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0		0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)		1,401	1,398	1,396	1,392	1,390	1,387	1,384	1,382	1,379	1,377	1,374	1,371	16,631
	a Recoverable Costs Allocated to Energy		108	108	107	107	107	107	106	106	106	106	106	105	1,279
	b Recoverable Costs Allocated to Demand		1,293	1,290	1,289	1,285	1,283	1,280	1,278	1,276	1,273	1,271	1,268	1,266	15,352
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		104	104	103	103	104	104	103	103	102	102	102	101	1,235
13	Retail Demand-Related Recoverable Costs (I)		1,247	1,244	1,243	1,239	1,237	1,234	1,232	1,230	1,227	1,226	1,223	1,221	14,803
14	Total Juris. Recoverable Costs (Lines 12 + 13)		1,351	1,348	1,346	1,342	1,341	1,338	1,335	1,333	1,329	1,328	1,325	1,322	16,038

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 2.5% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

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 Fuel Tank Replacement

P.E. 4397 (in Dollars)

						(ເກ ນ	ollars)								
		Beginning of Period													End of Period
Line	Description Investments (A)	Amount	<b>January</b>	February Person	March	<u>April</u>	May	<u>June</u>	July	August	September	October	November	December	Amount
	a Expenditures/Additions		0	0					_	_					
	b Clearings to Plant		0	0	U	0	0	0	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Less: Accumulated Depreciation (C)	ň	Ô	ő	Ŏ	Ô	0	0	0	0	0	0	0	0	
4	CWIP - Non Interest Bearing	ő	Ö	Ö	ñ	0	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	0	0	0	. 0	0	<del></del> 0	0	0		0	0	- 0	0	
,	` · · · · · · · · · · · · · · · · · · ·					<del></del>					<u>_</u>				
6	Average Net Investment		0	0	0	0	0	0	0	0	0	0	0	0	
,	Return on Average Net Investment	- 1412) (D)	0	0	0	0	0								
	a Equity Component (Line 6 x Equity Component		0	0	0	0	0	0	0	0	0	U	0	0	0
_	b Debt Component (Line 6 x Debt Component x 1	/12)	U	U	U	U	O	U	U	U	U	0	0	0	U
8	Investment Expenses					_	_								
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		0	U	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	U	0	0	0	0	0	0	0	0	0	U
	d Property Taxes		U	0	0	0	U	0	0	0	0	0	0	U	
	e Other (G)	-			<u> </u>		0	<u> </u>	0	U	0			<u> </u>	
9	Total System Recoverable Expenses (Lines 7 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)		0	0	0	0	0	0	0	0	0	0	0	0	0

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) PE 4397 fully amortized.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount

#### January 2008 - December 2008

### Return on Capital Investments, Depreciation and Taxes For Project: Crist FDEP Agreement for Ozone Attainment

P.E. 1031, 1199, 1250, and 1287

						(in Dollar	s)								
		Beginning of Period													End of Period
Line		<u>Amount</u>	<b>January</b>	February	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	<u>December</u>	<u>Amount</u>
1	Investments (A)			_			_		_	_					
	a Expenditures/Additions		0	0	50,000	770,000	0	0	0	0	1,080,000	125,000	125,000	0	
	b Clearings to Plant		0	0	0	100,000	0	0	0	0	0	0	2,050,000	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		. 0	0	0	0	0	0	0	0	0	0	0	0	
_	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B) (J)	134,056,437	134,056,437	134,056,437									150,200,	136,206,437	
3	Less: Accumulated Depreciation (C)	(12,842,640)	(13,230,627)	(13,618,614)									(17,115,233)	(17,508,954)	
4	CWIP - Non Interest Bearing (J)	0	0	0	50,000	720,000	720,000	720,000	720,000	720,000	1,800,000	1,925,000	0	0	
5	Net Investment (Lines 2 + 3 + 4)	121,213,797	120,825,810	120,437,823	120,099,836	120,481,715	120,093,461	119,705,207	119,316,953	118,928,699	119,620,445	119,357,191	119,091,204	118,697,483	
6	Average Net Investment		121,019,804	120,631,817	120,268,830	120,290,776	120,287,588	119,899,334	119,511,080	119,122,826	119,274,572	119,488,818	119,224,198	118,894,344	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Componer	nt x 1/12) (D)	889,132	886,282	883,615	883,776	883,753	880,900	878,048	875,195	876,310	877,884	875,940	873,517	10,564,352
	b Debt Component (Line 6 x Debt Component x	1/12)	252,568	251,759	251,001	251,047	251,040	250,230	249,420	248,609	248,926	249,373	248,821	248,132	3,000,926
8	Investment Expenses														
•	a Depreciation (E)		357,015	357,015	357.015	357,149	357,282	357,282	357,282	357,282	357,282	357,282	360,015	362,749	4,294,650
	b Amortization (F)		2.292	2,292	2.292	2,292	2,292	2,292	2,292	2,292	2,292	2,292	2,292	2,292	27,504
	c Dismantlement		28,680	28.680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	28,680	344,160
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
9	Total System Recoverable Expenses (Lines 7 + 8)	_	1,529,687	1,526,028	1,522,603	1,522,944	1,523,047	1,519,384	1,515,722	1,512,058	1,513,490	1,515,511	1,515,748	1,515,370	18,231,592
	a Recoverable Costs Allocated to Energy		1,529,687	1,526,028	1,522,603	1,522,944	1,523,047	1,519,384	1,515,722	1,512,058	1,513,490	1,515,511	1,515,748	1,515,370	18,231,592
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
					0.0444400	0.0610100	0.000000	0.0630030	0.0440254	0.0671000	0.065403	0.9640133	0.9621838	0.9630155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497				
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (H)		1,475,035	1,471,197	1,467,657	1,470,392	1,473,917	1,471,500	1,466,480	1,463,350	1,462,373	1,461,995	1,459,449	1,460,346	17,603,691
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)	_	1,475,035	1,471,197	1,467,657	1,470,392	1,473,917	1,471,500	1,466,480	1,463,350	1,462,373	1,461,995	1,459,449	1,460,346	17,603,691

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2% annually
- (F) Portions of 1287 have 7-year amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11
- (J) Beginning balance differs from the 2007 estimated/actual true-up as a result of a correction to the projected 2007 CWIP balance.

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Crist Storm Water Collection System
P.E. 1272
(in Pullars)

						(in D	ollars)								
		Beginning of Period													End of Period
Line		Amount	<b>January</b>	<u>February</u>	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	<u>October</u>	November	<u>December</u>	Amount
1	Investments (A)							_		_					
	a Expenditures/Additions		U	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	U	U	0	0	0	0	0	0	0	0	
	c Retirements d Cost of Removal		0	U	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	U	0	U	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	919,837	
3	Less: Accumulated Depreciation (C)	(30,628)	(33,081)	(35,534)	(37,987)	(40,440)	(42,893)	(45,346)	(47,799)	(50,252)	(52,705)	(55,158)	(57,611)	(60,064)	
4	CWIP - Non Interest Bearing	0	0	0	(51,501)	(10,110)	(42,055)	(45,540)	0	(30,232)	(32,703)	(33,136)	(37,011)	(00,004)	
5	Net Investment (Lines 2 + 3 + 4)	889,209	886,756	884,303	881,850	879,397	876,944	874,491	872,038	869,585	867,132	864,679	862,226	859,773	
_										, , , , , , , , , , , , , , , , , , ,		201,075	002,220	3521.14	
6	Average Net Investment		887,983	885,530	883,077	880,624	878,171	875,718	873,265	870,812	868,359	865,906	863,453	861,000	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Compone	ent x 1/12) (D)	6,524	6,506	6,488	6,470	6,452	6,434	6,416	6,398	6,380	6,362	6,344	6,326	77,100
	b Debt Component (Line 6 x Debt Component x	t 1/12)	1,853	1,848	1,843	1,838	1,833	1,828	1,823	1,817	1,812	1,807	1,802	1,797	21,901
8	Investment Expenses													2 452	20.126
	a Depreciation (E)		2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	2,453	29,436
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	U	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	o o	0	0	0	0	0	0	0	0
	e Other (G)	_		<u>_</u>					<u> </u>	<u> </u>					
9	Total System Recoverable Expenses (Lines 7 + 8	1	10,830	10.807	10,784	10,761	10,738	10,715	10,692	10,668	10,645	10,622	10,599	10,576	128,437
,	a Recoverable Costs Allocated to Energy	,	833	831	830	828	826	824	822	821	819	817	815	814	9,880
	b Recoverable Costs Allocated to Demand		9,997	9,976	9,954	9,933	9,912	9,891	9,870	9,847	9,826	9,805	9,784	9,762	118,557
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
										_				70.1	0.530
12	Retail Energy-Related Recoverable Costs (H)		803	801	800	799	799	798	795	795	791	788	785	784	9,538
13	Retail Demand-Related Recoverable Costs (I)	_	9,639	9,619	9,598	9,578	9,557	9,537	9,517	9,495	9,474	9,454	9,434	9,413	114,315
14	Total Juris. Recoverable Costs (Lines 12 + 13)		10,442	10,420	10,398	10,377	10,356	10,335	10,312	10,290	10,265	10,242	10,219	10,197	123,853

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount

#### January 2008 - December 2008

### Return on Capital Investments, Depreciation and Taxes

For Project: Plant Crist Water Conservation Project

P.E. 1227 (in Dollars)

						(in De	ouars)								
		Beginning													End of
		of Period													Period
Line		<u>Amount</u>	<u>January</u>	<u>February</u>	<u>March</u>	<u>April</u>	<u>May</u>	June	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		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 Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	93,735	
3	Less: Accumulated Depreciation (C)	(3,148)	(3,398)	(3,648)	(3,898)	(4,148)	(4,398)	(4,648)	(4,898)	(5,148)	(5,398)	(5,648)	(5,898)	(6,148)	
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)	90,587	90,337	90,087	89,837	89,587	89,337	89,087	88,837	88,587	88,337	88,087	87,837	87,587	
6	Average Net Investment		90,462	90,212	89,962	89,712	89,462	89,212	88,962	88,712	88,462	88,212	87,962	87,712	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component		665	663	661	659	657	655	654	652	650	648	646	644	7,854
	b Debt Component (Line 6 x Debt Component x 1	1/12)	189	188	188	187	187	186	186	185	185	184	184	183	2,232
8	Investment Expenses													250	2 000
	a Depreciation (E)		250	250	250	250	250	250	250	250	250	250	250	250	3,000
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	<u> </u>		<u> </u>
					1 000	1.006	1.004	1.001	1.090	1,087	1,085	1,082	1.080	1,077	13,086
9	Total System Recoverable Expenses (Lines 7 + 8)		1,104	1,101	1,099	1,096	1,094	1,091	1,090	1,087	1,083	83	83	83	1,007
	a Recoverable Costs Allocated to Energy		85	85	85	84	84	84			1.002	999	997	994	12,079
	b Recoverable Costs Allocated to Demand		1,019	1,016	1,014	1,012	1,010	1,007	1,006	1,003	1,002	999	991	774	12,077
			0.0000000	0.0622054	0.000000	0.0740100	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670634	0.9678072	0.9642160	0.9642160	0.9633497	0.9642160	0.9642160	0.9642160	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9042100	0.9042100	0.9042100	0.9042100	0.5042100	0.3042100	0.5042100	0.7042100	
			00	82	82	81	81	81	81	81	80	80	80	80	971
12			82		82 978	976	974	971	970	967	966	963	961	958	11,647
13	Retail Demand-Related Recoverable Costs (I)		983	980		1,057	1,055	1.052	1,051	1,048	1.046	1.043	1.041	1,038	12,618
14	Total Juris. Recoverable Costs (Lines 12 + 13)		1,065	1,062	1,060	1,057	1,055	1,032	1,031	1,048	1,040	1,043	1,041	1,030	12,010

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Plant NPDES Permit Compliance Projects P.E. 1204 & 1299 (in Dollars)

						(III Du	iiais)								
		Beginning					*.								End of
		of Period													Period
Line		Amount	January	February	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		0	37,500	37,500	37,500	37,500	0	0	0	0	0	0	0	
	b Clearings to Plant		0	0	0	0	150,000	0	0	0	0	0	0	0	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	5,827,707	5,827,707	5,827,707	5,827,707	5,827,707	5,977,707	5,977,707	5,977,707	5,977,707	5,977,707	5,977,707	5,977,707	5,977,707	
3	Less: Accumulated Depreciation (C)	(310,341)	(325,883)	(341,425)	(356,967)	(372,509)	(388,251)	(404,193)	(420,135)	(436,077)	(452,019)	(467,961)	(483,903)	(499,845)	
4	CWIP - Non Interest Bearing	0	0	37,500	75,000	112,500	0	0	0	0	0	0	0	0	
5	Net Investment (Lines 2 + 3 + 4)	5,517,366	5,501,824	5,523,782	5,545,740	5,567,698	5,589,456	5,573,514	5,557,572	5,541,630	5,525,688	5,509,746	5,493,804	5,477,862	
6	Average Net Investment		5,509,595	5,512,803	5,534,761	5,556,719	5,578,577	5,581,485	5,565,543	5,549,601	5,533,659	5,517,717	5,501,775	5,485,833	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component		40,479	40,503	40,664	40,825	40,986	41,007	40,890	40,773	40,656	40,539	40,422	40,304	488,048
	b Debt Component (Line 6 x Debt Component x 1/	/12)	11,499	11,505	11,551	11,597	11,642	11,649	11,615	11,582	11,549	11,515	11,482	11,449	138,635
8	Investment Expenses														
	a Depreciation (E)		15,542	15,542	15,542	15,542	15,742	15,942	15,942	15,942	15,942	15,942	15,942	15,942	189,504
	b Amortization (F)		0	0	0	0	0	0	0	0	0	0	0	0	0
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0_	0	0	0_	0	0	0_	0	0	0	0	0	0
														ca cac	016 107
9	Total System Recoverable Expenses (Lines 7 + 8)		67,520	67,550	67,757	67,964	68,370	68,598	68,447	68,297	68,147	67,996	67,846	67,695	816,187
	a Recoverable Costs Allocated to Energy		5,194	5,196	5,212	5,228	5,259	5,277	5,265	5,254	5,242	5,230	5,219	5,207	62,783
	b Recoverable Costs Allocated to Demand		62,326	62,354	62,545	62,736	63,111	63,321	63,182	63,043	62,905	62,766	62,627	62,488	753,404
										0.04=4000	0.0555105	0.054040	0.0404000	0.0520155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
			5 000	5 000	5.004	5.040	5 000		5.004	5.005	E 0//E	5.045	£ 025	5.019	60,621
12	Retail Energy-Related Recoverable Costs (H)		5,008	5,009	5,024	5,048	5,089	5,111	5,094	5,085	5,065	5,045	5,025	5,018	726,445
13	Retail Demand-Related Recoverable Costs (I)		60,096	60,123	60,307	60,491	60,853	61,055	60,921	60,787	60,654	60,520	60,386	60,252	787.066
14	Total Juris. Recoverable Costs (Lines 12 + 13)		65,104	65,132	65,331	65,539	65,942	66,166	66,015	65,872	65,719	65,565	65,411	65,270	/6/,066

- (A) Description and reason for 'Other' adjustments to net investment for this project
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal.
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) 3.2% annually
- (F) Applicable amortization period.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (1) Line 9b x Line 11

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/CAVR Compliance Program

P.E.s 1034, 1035, 1036, 1037, 1095, 1222, 1362, 1468, 1469, 1512, 1513, 1646, 1647, 1684, 1810, 1824, & 1826

(in Dollars)

						(III DO	11413)								
		Beginning													End of
		of Period													Period
Line		<u>Amount</u>	<u>January</u>	February	March	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)														
	a Expenditures/Additions		1,628,817	963,828	872,950	5,241,950	1,149,450	903,750	812,700	1,423,200	3,236,554	1,767,408	1,651,408	3,869,785	
	b Clearings to Plant (J)		0	0	0	0	0	1,362,891	500,000	796,887	836,439	0	0	20,913,075	
	c Retirements		0	0	0	0	0	0	0	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	0	0	0	0	0	0	0	0	
	e Salvage		0	0	0	0	0	0	0	0	0	0	0	0	
2	Plant-in-Service/Depreciation Base (B)	30,029,549	30,029,549	30,029,549	30,029,549	30,029,549	30,029,549	31,392,440	31,892,440	32,689,327	33,525,766	33,525,766	33,525,766	54,438,841	
3	Less: Accumulated Depreciation ( C )	(490,155)	(569,967)	(649,779)	(729,591)	(809,403)	(889,215)	(970,446)	(1,053,764)	(1,139,144)	(1,226,998)	(1,315,932)	(1,404,866)	(1,518,459)	
4	CWIP - Non Interest Bearing	1,444,560	3,073,377	4,037,205	4,910,155	10,152,105	11,301,555	10,842,414	11,155,114	11,781,427	14,181,542	15,948,950	17,600,358	557,068	
5	Net Investment (Lines 2 + 3 + 4)	30,983,954	32,532,959	33,416,975	34,210,113	39,372,251	40,441,889	41,264,408	41,993,790	43,331,610	46,480,310	48,158,784	49,721,258	53,477,450	
	_														
6	Average Net Investment		31,758,457	32,974,967	33,813,544	36,791,182	39,907,070	40,853,149	41,629,099	42,662,700	44,905,960	47,319,547	48,940,021	51,599,354	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component x	1/12) (D)	233,329	242,267	248,428	270,305	293,197	300,148	305,849	313,443	329,924	347,657	359,562	379,100	3,623,209
	b Debt Component (Line 6 x Debt Component x 1/1	12)	66,280	68,819	70,569	76,783	83,286	85,261	86,880	89,037	93,719	98,756	102,138	107,688	1,029,216
8	Investment Expenses														
	a Depreciation (E)		79,354	79,354	79,354	79,354	79,354	80,773	82,860	84,922	87,396	88,476	88,476	113,135	1,022,808
	b Amortization (F)		458	458	458	458	458	458	458	458	458	458	458	458	5,496
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0	0	0	0	0	0	0
	(-)	•										***			
9	Total System Recoverable Expenses (Lines 7 + 8)		379,421	390,898	398,809	426,900	456,295	466,640	476,047	487,860	511,497	535,347	550,634	600,381	5,680,729
	a Recoverable Costs Allocated to Energy		379,421	390,898	398,809	426,900	456,295	466,640	476,047	487,860	511,497	535,347	550,634	600,381	5,680,729
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
•••	Towns Am to the Towns The Foundation of the Towns The To														
12	Retail Energy-Related Recoverable Costs (H)		365,865	376,853	384,417	412,169	441,576	451,934	460,581	472,145	494,221	516,443	530,182	578,581	5,484,967
13	Retail Demand-Related Recoverable Costs (I)		0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)		365,865	376,853	384,417	412,169	441,576	451,934	460,581	472,145	494,221	516,443	530,182	578,581	5,484,967
17	TOME POLIS. NOCOTORDIC COSES (LINES 12 + 13)		2 22,202	2,200										المستقل ببران الشراب	

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Beginning Balances: Crist \$29,879,941; Smith \$149,608; Daniel \$0, Scholz \$0. Ending Balances: Crist \$30,379,941; Smith \$10,910,957, Daniel \$12,351,056, Scholz \$796,887.
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Crist: 3.2%, Plant Smith Steam 2.5%, Smith CT 0.4%, Daniel 3.1%, Scholz 4.2%. Portion of PE 1222 is transmission 2.2%, 2.3%, 4.1%, 2.6%.
- (F) Portion of PE 1222 has a applicable 7 year amortization period beginning in 2008.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11
- (J) Project #1222 qualifies for AFUDC treatment. As portions of the project are moved to P-I-S, they are included in the ECRC.

Environmental Cost Recovery Clause (ECRC)
Calculation of the Projected Period Amount
January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: General Water Quality

P.E. 1280

						(in D	ollars)								
		Beginning													End of
		of Period													Period
Line		Amount	January	February	March	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments (A)					•				_	_	_	_	_	
	a Expenditures/Additions		0	0	0	0	0	0	0	0	0	0	0	0	
	b Clearings to Plant		0	U	0	U	0	0	0	0	0	0	0	0	
	c Retirements		0	0	0	U	0	U	U	0	0	0	0	0	
	d Cost of Removal		0	0	0	0	U	0	U	0	0	0	0	0	
•	e Salvage	23,640	22.640	23,640	23,640	23,640	23,640	22.640	22.640	22.640	22.640	0	02.640	00.640	
2	Plant-in-Service/Depreciation Base (B)	23,040	23,640 (394)	(788)	(1,182)	(1,576)	(1,970)	23,640 (2,364)	23,640	23,640	23,640	23,640	23,640	23,640	
3	Less: Accumulated Depreciation (C)	0	(394)	(788)	(1,182)	(1,576)	(1,970)	(2,304)	(2,758)	(3,152)	(3,546) 0	(3,940)	(4,334)	(4,728)	
- 4	CWIP - Non Interest Bearing Net Investment (Lines 2 + 3 + 4)	23,640	23,246	22,852	22,458	22,064	21,670	21,276	20.882	20,488	20,094	19,700	19,306	18,912	
5	Net investment (Lines 2 + 3 + 4)	23,040	23,240	22,632	22,436	22,004	21,070	21,270	20,862	20,468	20,094	19,700	19,300	18,912	
6	Average Net Investment		23,443	23,049	22,655	22,261	21,867	21,473	21,079	20,685	20,291	19,897	19,503	19,109	
7	Return on Average Net Investment														
	a Equity Component (Line 6 x Equity Component)	x 1/12) (D)	172	169	166	164	161	158	155	152	149	146	143	140	1,875
	b Debt Component (Line 6 x Debt Component x 1/	/12)	49	48	47	46	46	45	44	43	42	42	41	40	533
8	Investment Expenses														_
	a Depreciation (E)		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Amortization (F)		394	394	394	394	394	394	394	394	394	394	394	394	4,728
	c Dismantlement		0	0	0	0	0	0	0	0	0	0	0	0	0
	d Property Taxes		0	0	0	0	0	0	0	0	0	0	0	0	0
	e Other (G)		0	0	0	0	0	0	0		0	U	0		
			(15	611	607	604	601	597	593	589	585	582	578	574	7,136
9	Total System Recoverable Expenses (Lines 7 + 8)		615	47	47	46	46	46	46	45	45	45	44	44	548
	a Recoverable Costs Allocated to Energy		47 568	564	560	558	555	551	547	544	540	537	534	530	6,588
	b Recoverable Costs Allocated to Demand		308	304	300	336	333	331	547	344	510	337	551		
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11			0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
• • •	Somme Sometional Lactor														
12	Retail Energy-Related Recoverable Costs (H)		45	45	45	44	45	45	45	44	43	43	42	42	528
13			548	544	540	538	535	531	527	525	521	518	515	511	6,353
14			593	589	585	582	580	576	572	569	564	561	557	553	6,881

#### Notes:

- (A) Description and reason for 'Other' adjustments to net Investment for this project, if applicable
- (B) Applicable beginning of period and end of period depreciable base by production plant names (s), unit(s), or plant account(s).
- (C) Description of Adjustments to Reserve for Gross Salvage and Other Recoveries and Cost of Removal
- (D) The equity component has been grossed up for taxes. The approved ROE is 12%.
- (E) Applicable depreciation rate or rates.
- (F) 5 year amortization beginning 2008.
- (G) Description and reason for "Other" adjustments to investment expenses for this project.
- (H) Line 9a x Line 10 x 1.0007 line loss multiplier
- (I) Line 9b x Line 11

#### Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Mercury Allowances

(in Dollars)

		Beginning of Period				(	,								End of Period
Line		<u>Amount</u>	<u>January</u>	February 1 4 1	<u>March</u>	<u>April</u>	<u>May</u>	<u>June</u>	<u>July</u>	August	September	October	November	December	<u>Amount</u>
1	Investments														
	a Purchases/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
	b Sales/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
_	c Auction Proceeds/Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Working Capital Balance	_	0	0	0	0	0	0	0	0	0	0	0	0	
	a FERC 158.1 Allowance Inventory	0	0	0	0	0	0	0	0	0	0	0	0	0	
	b FERC 158.2 Allowances Withheld	0	. 0	0	0	0	0	0	0	0	0	0	0	0	
	c FERC 182.3 Other Regl. Assets - Losses	0	0	0	0	0	0	0	0	0	0	0	0	0	
_	d FERC 254 Regulatory Liabilities - Gains	0	0	0	. 0	0	0	0	0	0	0	0	0	0	
3	Total Working Capital Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Average Net Working Capital Balance		0	0	0	0	0	0	0	0	0	0	0	0	
5	Return on Average Net Working Capital Balance														
	a Equity Component (Line 4 x Equity Component		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 4 x Debt Component x 1	/12)	0	. 0	0	0	0	0	0	0	0	0	0	0	0
6	Total Return Component (D)		0	0	0	0	0	0	0	0	0	0	0	0	0
7	Expenses:														
	a Gains		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Losses														0
	c Mercury Allowance Expense		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Net Expenses (E)	•	0	0	0	0	0	0	0	0	0	0	0	0	0
	• , ,														
9	Total System Recoverable Expenses (Lines 6 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11			0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
11	Demand Julisticuonal Factor		3.70-2100	3.70 12100	5.50.2100	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,, 0 .2.200								
12	Retail Energy-Related Recoverable Costs (B)		0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (C)		0	0	0	0	0	0	0	0	0	0	0	0_	0
14			0	0	0	0	0	0	0	0	0	0	0	0_	0

- Notes:
  (A) Based on ROE of 12% and weighted income tax rate of 38.575%
- (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 3P
- (E) Line 8 is reported on Schedule 2P

### Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes For Project: Annual NOx Allowances

(in Dollars)

		Beginning of Period				•	,								End of Period
Line		<u>Amount</u>	<u>January</u>	February 1 4 1	<b>March</b>	<u>April</u>	May	<u>June</u>	<u>July</u>	August	September	October	November	December	Amount
1	Investments														
	a Purchases/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
	b Sales/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
_	c Auction Proceeds/Other		0	0	0	0	0	0	0	0	0	. 0	0	0	
2	Working Capital Balance	_	0	0	0	0	0	0	0	. 0	0	0	0	0	
	a FERC 158.1 Allowance Inventory	0	0	0	0	0	0	0	0	0	0	0	0	0	
	b FERC 158.2 Allowances Withheld	0	0	0	0	0	0	0	0	0	0	0	0	0	
	c FERC 182.3 Other Regl. Assets - Losses	0	0	0	0	0	0	0	0	0	0	0	0	0	
_	d FERC 254 Regulatory Liabilities - Gains	0	0	0	0	0	0	0	0	0	0	0	0	0	
3	Total Working Capital Balance	0	0	0	0	0	0	0	0	0	0	. 0	0	0	
4	Average Net Working Capital Balance		0	0	0	0	0	0	0	0	0	0	0	0	
5	Return on Average Net Working Capital Balance														
	a Equity Component (Line 4 x Equity Component		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 4 x Debt Component x 1/	/12)	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Total Return Component (D)		0	0	0	0	0	0	0	0	0	0	0	0	0
7	Expenses:														
	a Gains		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Losses														0
	c Annual NOx Allowance Expense		0	0	0	0	0	0	0	0	0	0	0	0	0
8	Net Expenses (E)	_	0	0	0	0	0	0	0	0	0	0	0	0	0
	•														
9	Total System Recoverable Expenses (Lines 6 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11			0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
12	Retail Energy-Related Recoverable Costs (B)		0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (C)		ő	ŏ	0	ő	0	ő	0	0	0	0	0	0	0_
	Total Juris. Recoverable Costs (Lines 12 + 13)	•	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Total Julis. Recoverable Costs (Lilies 12 + 13)			<u>-</u>											

- (A) Based on ROE of 12% and weighted income tax rate of 38.575%
- (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 3P
- (E) Line 8 is reported on Schedule 2P

<u>Gulf Power Company</u> Environmental Cost Recovery Clause (ECRC)

#### Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: Seasonal NOx Allowances

(in Dollars)

		Beginning of Period													End of Period
Line		Amount	January	February	March	<u>April</u>	May	June	July	August	September	October	November	December	Amount
1	Investments					<del></del>				- 142,001	Бергонност	OCTOOL	November	December	MINOUIL
	a Purchases/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
	b Sales/Transfers		0	0	0	0	0	0	0	0	0	0	Ö	0	
	c Auction Proceeds/Other		0	0	0	0	0	0	0	0	0	0	0	0	
2	Working Capital Balance		0	0	0	0	0	0	0	0	0	0	0	0	
	a FERC 158.1 Allowance Inventory	0	0	0	0	0	0	0	0	0	0	0	0	0	
	b FERC 158.2 Allowances Withheld	0	0	0	0	0	0	0	0	0	0	0	0	0	
	c FERC 182.3 Other Regl. Assets - Losses	0	0	0	0	0	0	0	0	0	0	0	0	0	
	d FERC 254 Regulatory Liabilities - Gains	0	0	. 0	0	0	0	0	0	0	0	0	0	0	
3	Total Working Capital Balance	0	0	0	0	0	0	0	0	0	0	0	0	0	
4	Average Net Working Capital Balance		0	0	0	0	0	0	0	0	0	0	0	0	
5	Return on Average Net Working Capital Balance														
	a Equity Component (Line 4 x Equity Component )	c 1/12)(A)	0	0	0	0	0	0	0	0	0	0	0	0	0
	b Debt Component (Line 4 x Debt Component x 1/	12)	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Total Return Component (D)	•	Ó	0	0	0	0	0	0	0	0	0	0	0	0
7	Expenses:														
•	a Gains		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Losses		Ü	Ū	v	Ü	v	v	Ü	Ü	v	v	V	o o	ő
	c Seasonal NOx Allowance Expense		0	0	0	0	0	0	0	0	0	0	0	0	0
8		-	0	0	0	0	0	0	0	0	0	0	0	0	0
	(4)														
9	Total System Recoverable Expenses (Lines 6 + 8)		0	0	0	0	0	0	0	0	0	0	0	0	0
	a Recoverable Costs Allocated to Energy		0	0	0	0	0	0	0	0	0	0	0	0	0
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	0	0	0
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
11			0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	
11	Demand Jurisdictional Factor		0.5042100	0.5042100	0.5042100	0.7042100	0.7042100	0.7042100	0.7042100	0.7042100	0.5042100	0.7072100	0.7042100	0.70 VZ100	
12	Retail Energy-Related Recoverable Costs (B)		0	0	0	0	0	0	0	0	0	0	0	0	0
13	Retail Demand-Related Recoverable Costs (C)		0	0	0	0	0	0	0	0	0_	0	0	0	0
14	Total Juris. Recoverable Costs (Lines 12 + 13)	-	0	0	0	0	0	0	0	0	0	0	0	0	0

- Notes:

  (A) Based on ROE of 12% and weighted income tax rate of 38.575%

  (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 3P
- (E) Line 8 is reported on Schedule 2P

### Gulf Power Company Environmental Cost Recovery Clause (ECRC) Calculation of the Projected Period Amount

#### January 2008 - December 2008

#### Return on Capital Investments, Depreciation and Taxes

For Project: SO<sub>2</sub> Allowances

(in Dollars)

		Beginning of Period													End of
Line	Description	Amount	January	February	March	April	May	June	July	August	September	October	November	December	Period
1	Investments					1.5.11	1.14.7	<u>sunc</u>	<u> </u>	August	September	October	November	December	Amount
	a Purchases/Transfers		0	0	0	0	0	0	0	0	0	0	0	0	
	b Sales/Transfers		0	0	0	0	0	0	ő	ŏ	ŏ	ñ	0	0	
	c Auction Proceeds/Other		0	0	0	0	0	0	Õ	ő	ő	ň	Ô	0	
2	Working Capital Balance		0	0	0	0	0	0	0	0	ő	ő	ő	0	
	a FERC 158.1 Allowance Inventory	13,556,340	12,959,262	12,400,506	11,759,019	11,145,386	10,547,870	9,889,521	9,225,741	8,577,728	8.006,709	7,462,932	7,096,487	6,732,538	
	b FERC 158.2 Allowances Withheld	0	0	0	0	0	0	0	0	0	0	0	0	0	
	c FERC 182.3 Other Regl. Assets - Losses	0	0	0	0	0	0	0	0	0	0	0	0	0	
		(1,027,521)	(1,019,300)	(1,011,079)	(1,002,858)	(994,637)	(986,416)	(978,195)	(969,974)	(961,753)	(953,532)	(945,311)	(937,090)	(928,869)	
3	Total Working Capital Balance	12,528,819	11,939,962	11,389,427	10,756,161	10,150,749	9,561,454	8,911,326	8,255,767	7,615,975	7,053,177	6,517,621	6,159,397	5,803,669	
4	Average Net Working Capital Balance		12,234,391	11,664,695	11,072,794	10,453,455	9,856,102	9,236,390	8,583,547	7,935,871	7,334,576	6,785,399	6,338,509	5,981,533	
5	Return on Average Net Working Capital Balance														
	a Equity Component (Line 4 x Equity Component		89,886	85,701	81,352	76,802	72,413	67,860	63,063	58,305	53,887	49,852	46,569	43,946	789,636
	b Debt Component (Line 4 x Debt Component x 1	/12)	25,533	24,344	23,109	21,816	20,570	19,276	17,914	16,562	15,307	14,161	13,228	12,483	224,303
6	Total Return Component (D)		115,419	110,045	104,461	98,618	92,983	87,136	80,977	74,867	69,194	64,013	59,797	56,429	1,013,939
7	Expenses:														
	a Gains		(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(8,221)	(98,652)
	b Losses														0
	c SO2 Allowance Expense	-	597,078	558,756	641,487	613,633	597,516	658,349	663,780	648,013	571,019	543,777	366,445	363,949	6,823,802
8	Net Expenses (E)		588,857	550,535	633,266	605,412	589,295	650,128	655,559	639,792	562,798	535,556	358,224	355,728	6,725,150
_				((0.500	202 202	704.020	602.270	727.04	726 626	714750	(21,002	500 540	410.031	410.157	7,739,089
9	Total System Recoverable Expenses (Lines 6 + 8)		704,276	660,580	737,727	704,030	682,278	737,264	736,536	714,659	631,992	599,569	418,021	412,157	7,739,089
	a Recoverable Costs Allocated to Energy		704,276	660,580	737,727	704,030	682,278	737,264	736,536	714,659	631,992	599,569	418,021	412,157 0	1,139,089
	b Recoverable Costs Allocated to Demand		0	0	0	0	0	0	0	0	0	0	U	U	U
				0.0600054	0.0444400	0.0640400	0.9670654	0.9678072	0.9668356	0.9671099	0.9655497	0.9640133	0.9621838	0.9630155	
10	Energy Jurisdictional Factor		0.9635982	0.9633954	0.9632389	0.9648180						0.9642160	0.9642160	0.9630133	
11	Demand Jurisdictional Factor		0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9642160	0.9042100	0.9042100	0.7044100	
	name blank u.g.m		670 114	636 045	711 105	679,736	660,269	714,029	712,608	691,638	610,647	578,397	402,495	397,191	7,474,074
12	Retail Energy-Related Recoverable Costs (B)		679,114	636,845 0	711,105 0	0/9,/30	000,209	714,029	/12,008	051,036 A	010,047	Λ	402,493	0	0
13	Retail Demand-Related Recoverable Costs (C)		670.114	636,845	711,105	679,736	660,269	714,029	712,608	691,638	610,647	578,397	402,495	397,191	7,474,074
14	Total Juris. Recoverable Costs (Lines 12 + 13)		679,114	030,843	/11,103	0/9,/30	000,209	114,029	7.12,000	071,030	010,047	210,371	402,473	377,171	7, 7, 7,07

#### Notes:

- (A) Based on ROE of 12% and weighted income tax rate of 38.575%
- (B) Line 9a x Line 10 x 1.0007 line loss multiplier
- (C) Line 9b x Line 11
- (D) Line 6 is reported on Schedule 3P
- (E) Line 8 is reported on Schedule 2P

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Air Quality Assurance Testing

PEs 1006 and 1244

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

This line item includes the audit test trailer and associated support equipment used to conduct Relative Accuracy Audits (RATAs) on the Continuous Emission Monitoring Systems (CEMs) as required by the 1990 Clean Air Act Amendments (CAAA).

#### **Accomplishments:**

The RATA test trailer CEM system was replaced during the 2002-2003 recovery period. The CEMs trailer was also replaced during 2005. These replacements provide Gulf with the accuracy and reliability needed to accurately measure SO<sub>2</sub>, NOx, CO<sub>2</sub>, and opacity and to further maintain compliance with CAAA requirements.

Project-to-Date: Plant-in-service of \$220,294 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist 5, 6 & 7 Precipitator Projects PEs 1038, 1119, 1216, 1243, and 1249

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Crist precipitator projects are necessary to improve particulate removal capabilities as a result of burning low sulfur coal. The larger more efficient precipitators with increased collection areas improve particulate collection efficiency.

#### Accomplishments:

The precipitators have successfully reduced particulate emissions while burning low sulfur coal. The upgraded Crist Unit 7 precipitator was placed in service during 2004 as part of the FDEP agreement.

**Project-to-Date:** Plant-in-service of \$15,031,878 projected at December 2008.

Progress Summary: In-Service

#### **Projections:**

During the 2008 recovery period, Plant Crist plans to install a new purge air system on the Unit 6 precipitator to ensure that the insulators continue functioning properly in order to maintain compliance with the Clean Air Act Amendments. The 2008 projected expenditures for the purge air system are \$500,000.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist 7 Flue Gas Conditioning

PE 1228

FPSC Approval: Order No. PSC-94-0044-FOF-EI

### **Description:**

This project included the injection of sulfur trioxide into the flue gas to enhance particulate removal and improve the collection characteristics of fly ash. Retirement of the Plant Crist Unit 7 flue gas conditioning system was completed during July 2005.

### **Accomplishments:**

The system enhanced particulate removal in the precipitator.

Project-to-Date: \$0

Progress Summary: Retired

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Low NO<sub>x</sub> Burners, Crist 6 & 7 PEs 1234, 1236, 1242, and 1284

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

Low  $NO_x$  burners are unique burners installed to decrease the  $NO_x$  emissions that are formed in the combustion process. This equipment was installed to meet the requirements of the 1990 Clean Air Act Amendments.

### **Accomplishments:**

The Low NO<sub>x</sub> burner system has proven effective in reducing NO<sub>x</sub> emissions. The low NO<sub>x</sub> burners on Crist Unit 7 were replaced during 2003-2004 time frame and the Crist Unit 6 burners were replaced during December 2005.

Project-to-Date: Plant-in-service of \$9,097,923 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: CEMs – Plant Crist, Scholz, Smith, and Daniel
PEs 1154, 1164, 1217, 1240, 1245, 1286, 1289, 1290, 1311, 1316, 1323, 1324,
1357, 1364, 1440, 1441, 1442, 1444, 1445, 1454, 1459, 1460, 1558, 1570, 1658,
1829, and 1830

FPSC Approval: Order No. PSC-94-0044-FOF-EI

### Description:

The Continuous Emission Monitoring (CEM) line item includes dilution extraction emission monitors that measure the concentrations of sulfur dioxide ( $SO_2$ ), carbon dioxide ( $SO_2$ ) and nitrogen oxides ( $SO_2$ ) in the flue gas. Opacity and flow monitors were also installed under this line item. All CEMs monitors were installed pursuant to the 1990 Clean Air Act Amendments (CAAA).

#### **Accomplishments:**

The systems at both Gulf and Mississippi Power continue to successfully exceed routine quality assurance/quality control (QA/QC) audits as required by the 1990 CAAA.

**Project-to-Date:** Plant-in-service of \$5,001,633 projected at December 2008.

#### **Progress Summary:**

Crist 4, 5, 6 and 7 CEMS equipment replacements (gas analyzers, opacity monitors, and common CEMS equipment), Scholz 1 & 2 CEMS analyzer replacements, and Smith 1 gas analyzers and opacity monitor replacements were completed in 2001 and 2002. The Plant Crist Unit 6 & 7 and the Plant Scholz Units 1&2 flow monitors were replaced during 2005. The Plant Daniel Units 1&2 gas analyzers were replaced during 2005 and the flow monitors are subsequently being replaced during 2007.

#### **Projections:**

During the 2008 recovery period, the CEMs project includes the replacement of opacity, flow, and gas monitors at Plant Smith and opacity and gas monitors at Plant Scholz. The Plant Smith CEMs replacements were originally projected to be placed in service during December of 2007; however, this project has been delayed while Gulf evaluates the feasibility of moving the monitoring location from the air ducts to the stack. The existing monitors at Plants Smith and Scholz are approaching the end of their useful lives and will be retired upon replacement. The 2008 expenditures are expected to be approximately \$1.0 million.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Substation Contamination Mobile Groundwater Treatment System PEs 1007, 3400, and 3412

FPSC Approval: Order No. PSC-95-1051-FOF-EI

#### **Description:**

Three groundwater treatment systems were purchased for the treatment of contaminated groundwater at substation sites.

### **Accomplishments:**

Systems have proven effective in groundwater remediation.

**Project-to-Date:** Plant-in-service of \$918,024 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Raw Water Flow Meters - Crist and Smith

PEs 1155 and 1606

FPSC Approval: Order No. PSC-96-1171-FOF-EI

#### **Description:**

The Raw Water Flow Meters capital project was necessary for Gulf to comply with the Plant Crist and Plant Smith Consumptive Use and Individual Water Use permits issued by the Northwest Florida Water Management District (NWFWMD). These permits require the installation and monitoring of in-line totaling water flow meters on all existing and future water supply wells. Gulf incurred costs related to the installation and operation of new in-line totaling water flow meters at Plant Crist and Plant Smith for implementation of this new activity.

#### **Accomplishments:**

The raw water flow meters have been installed at Plant Crist and Plant Smith.

**Project-to-Date:** Plant-in-service of \$242,943 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Cooling Tower Cell

PE 1232

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Crist Cooling Tower cell is a pollution control device which allows condenser cooling water to be continually reinjected into the condenser. The cooling tower reduces water discharge temperatures to meet the National Pollution Discharge Elimination System (NPDES) industrial wastewater requirements.

### Accomplishments:

Plant Crist has maintained compliance with the temperature discharge limits as required by the facility's NPDES Permit. The cooling tower cell was retired during July 2007 when the new Crist Unit 7 cooling tower was placed in-service.

Project-to-Date: \$0

Progress Summary: Retired

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

### **Description and Progress Report of Environmental Compliance Activities and Projects**

Title: Crist 1-5 Dechlorination

PE 1248

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

State and Federal Pollution Discharge Elimination System permits require significant reductions in chlorine discharge from the plant. The Crist Units 1-5 dechlorination system injects sodium bisulfite into the cooling water canal to chemically eliminate the residual chlorine present in the plant discharge effluent.

### Accomplishments:

The system has been effective in maintaining chlorine discharge limits.

**Project-to-Date:** Plant-in-service of \$305,323 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Diesel Fuel Oil Remediation

PE 1270

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

Monitoring wells were installed in the vicinity of the Crist diesel tank systems to determine if groundwater contamination was present. The project also included the installation of an impervious cap to reduce migration of contaminants to groundwater.

Accomplishments: Monitoring wells and an impervious cap were installed.

**Project-to-Date:** Plant-in-service of \$68,923 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Bulk Tanker Unloading Secondary Containment

PE 1271

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

The Crist Bulk Tanker Unloading Secondary Containment project was necessary to address deficiencies identified during the August 1992 Plant Crist Environmental Audit and to minimize the potential risk of an uncontrolled discharge of pollutants into the waters of the United States. Secondary containment must be installed for tank unloading racks pursuant to the Federal Spill Prevention Control and Countermeasures (SPCC) regulation (40 CFR Part 112).

### **Accomplishments:**

The Plant Crist unloading area secondary containment complies with current SPCC regulatory requirements.

**Project-to-Date:** Plant-in-service of \$101,495 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist IWW Sampling System

PE 1275

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

The 1993 revision to Plant Crist's National Pollutant Discharge Elimination System (NPDES) industrial wastewater permit moved the compliance point from the end of the discharge canal to a point upstream of Thompson's Bayou. To allow for this sample point modification, an access dock was constructed in the discharge canal. The Crist Industrial Wastewater (IWW) project also included a small building for monitoring and sampling equipment.

### Accomplishments:

The dock is complete and samples are collected at the required compliance point.

**Project-to-Date:** Plant-in-service of \$59,543 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Sodium Injection System PEs 1214 and 1413

FPSC Approval: Order No. PSC-99-1954-FOF-EI

### **Description:**

The Sodium Injection System line item includes silo storage tank systems and associated components that inject sodium carbonate directly onto the coal feeder belt to enhance precipitator performance when burning low sulfur coal. Sodium injection is used at Plant Smith on Units 1 and 2 and at Plant Crist on Units 4 and 5. The injection of sodium carbonate as an additive to low sulfur coal reduces opacity levels to maintain compliance with Clean Air Act provisions.

#### **Accomplishments:**

The silo storage tank and injection system components at Plants Smith and Crist have been installed. These systems are fully operational.

Project-to-Date: Plant-in-service of \$391,119 projected at December 2008.

Progress Summary: In Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

**Title: Smith Stormwater Collection System** 

PE 1446

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

The National Pollutant Discharge Elimination System (NPDES) stormwater program requires industrial facilities to install stormwater management systems in order to prevent the unpermitted discharge of contaminated stormwater runoff to the surface waters of the United States.

### **Accomplishments:**

No unpermitted discharges have occurred since system installation.

Project-to-Date: Plant-in-service of \$2,782,600 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Smith Waste Water Treatment Facility PEs 1466 and 1643

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

During the 1990's a waste water treatment facility was installed at Plant Smith to replace the septic tank system that was installed in the early 1960's. The system was designed to provide secondary treatment of raw sewage and domestic waste from the plant proper. The treatment included aeration, chlorination, and dechlorination of the wastewater prior to discharge. In April 2004 a new waste water treatment facility with additional capacity was installed to replace the facility installed in the 1990's. The existing treatment includes aeration and chlorination of the wastewater prior to discharging into the ash pond.

**Accomplishments:** Plant Smith has maintained compliance with the NPDES industrial wastewater permit.

Project-to-Date: Plant-in-service of \$178,962 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Daniel Ash Management Project PEs 1535, 1555, and 1819

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The original Daniel Ash Management Project included the installation of a dry ash transport system, lining the bottom of the ash pond, closure and capping of the existing fly ash pond, and the expansion of the landfill area. During 2006 plant Daniel completed construction of a new on-site ash storage facility in preparation for the completion and closure of the existing landfill area.

**Accomplishments:** No reportable exceedances have occurred since system installation. Construction of the new on-site ash storage facility was completed in 2006.

**Project-to-Date:** Plant-in-service of \$15,236,945 projected at December 2008.

Progress Summary: In-Service

#### **Projections:**

Gulf expects to incur approximately \$34,000 of additional capital expenditures during 2008 to complete construction of the stormwater management system.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Smith Water Conservation PEs 1620 and 1638

FPSC Approval: Order No. PSC-01-1788-FOF-EI

#### **Description:**

This project is a water conservation and consumptive use efficiency program to reduce the demand for groundwater and the potential for saltwater intrusion. Plant Smith's individual water use permit issued by the Northwest Florida Water Management District includes a specific condition requesting a 25% reduction in the use of groundwater. Phase I of the Smith Water Conservation project consisted of adding pumps, piping, valves and controls to reclaim water from the ash pond. Phase II, the Smith Closed Loop Cooling System was installed during 2005 to further reduce groundwater usage.

**Accomplishments:** Plant Smith estimated that the closed loop cooling project for the laboratory sampling system reduced water consumption by approximately 125,000 gallons per day.

**Project-to-Date:** Plant-in-service of \$134,135 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Underground Fuel Tank Replacement

PE 4397

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Underground Fuel Tank Replacement Program provided for the replacement of all of Gulf's underground storage tanks with new above ground tanks. The risk of potential discharges of petroleum products which could result in groundwater contamination and subsequent remediation are significantly reduced with the installation of above ground systems.

#### **Accomplishments:**

All underground tanks have been replaced with above ground tank systems.

Project-to-Date: \$0

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist FDEP Agreement for Ozone Attainment

PEs 1031, 1199, 1250, and 1287

FPSC Approval: Order No. PSC-02-1396-FOF-EI

#### **Description:**

The Florida Department of Environmental Protection (FDEP) and Gulf Power entered into an agreement on August 28, 2002 to support Escambia/Santa Rosa County area's effort to maintain compliance with the 8-hour ozone ambient air quality standards. This agreement included a requirement for Gulf to install Selective Catalytic Reduction (SCR) controls on Crist Unit 7, relocate the Crist Unit 7 precipitator, and install a  $NO_x$  reduction technology on Plant Crist Unit 6, and Units 4 and 5 if necessary, to meet the  $NO_x$  standard specified in the Agreement.

Accomplishments: The Crist Unit 7 precipitator upgrade and SCR were placed in service during 2004 and 2005, respectively. The Crist Unit 6 Selective Non-Catalytic Reduction (SNCR)/low NOX burners with Over-Fired Air (OFA) technologies were then placed in service during November 2005. The Crist Unit 4 and Unit 5 SNCRs were subsequently placed in service during April 2006.

**Project-to-Date:** Plant-in-service of \$136,206,437 projected at December 2008.

Progress Summary: In-Service

**Projections:** During 2008, Gulf will be replacing a layer of the SCR catalyst (PE 1031) and installing an additional ash vibrator system (PE 1250) to manage waste products associated with the operation of the SCR system on Crist Unit 7. The projected 2008 expenditures for the Crist FDEP Agreement projects are \$2.15 million.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Crist Storm Water Collection System

PE 1272

FPSC Approval: Order No. PSC-03-1348-FOF-EI

#### **Description:**

The Plant Crist Stormwater project was required as the result of a more stringent July 17, 2002 revision to Title 40 Code of Federal Regulation Part 112, which is commonly referred to as the Spill Prevention Control and Countermeasures (SPCC) regulation. Prior to the 2002 revision, equipment containing mineral oil, such as electric transformers and regulators, were excluded from regulation. The recent regulatory revision specifically included oil-containing electrical equipment within the scope of the regulation. Therefore, oil-filled electrical equipment that has the potential to discharge to navigable waters must be provided with appropriate containment and/or diversionary structures to prevent such a discharge. The SPCC project at Plant Crist was designed to route stormwater from the switchyard drains to the new oil skimming sump where any potential spill would be captured, preventing the oil from reaching surface water.

**Accomplishments:** Construction on the Plant Crist switchyard sump was completed during 2006.

**Project-to-Date:** Plant-in-service of \$919,837 projected at December 2008.

Progress Summary: In-service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

**Title: Crist Common FTIR Monitor** 

PE 1297

FPSC Approval: Order No. PSC-03-1348-FOF-EI

#### **Description:**

The purchase of a Fourier Transform Infrared (FTIR) spectrometer, a device used to measure and analyze various low concentration stack gas emissions, was required at Plant Crist under Title V regulations. The purchase of this instrument enabled Gulf Power to measure ammonia slip emissions as required by the Crist Unit 7 Selective Catalytic Reduction (SCR) air construction permit.

**Accomplishments:** The FTIR is fully operational.

**Project-to-Date:** Plant-in-service of \$62,870 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Precipitator Upgrades for Compliance Assurance Monitoring PEs 1175, 1191, 1305, 1461, and 1462

FPSC Approval: Order No. PSC-04-1187-FOF-EI

**Description:** Compliance Assurance Monitoring (CAM) Precipitator Upgrades are required to comply with the new CAM regulations. CAM requirements are regulated under Title V of the 1990 Clean Air Act Amendments (CAAA) which requires a method of continuously monitoring particulate emissions. Opacity can be used as a surrogate parameter if the precipitator demonstrates a correlation between opacity and particulate matter. Gulf demonstrated this correlation by stack testing in 2003 and 2004, and the results were included as part of the CAM plans in Gulf's Title V Air Permits effective January 2005. The precipitator upgrades are necessary to meet the more stringent surrogate opacity standards under CAM.

Accomplishments: The Plant Smith Unit 2 and Unit 1 precipitator upgrades were placed in service during April 2005 and May 2007, respectively.

**Project-to-Date:** Plant-in-service of \$29,369,841 projected at December 2008.

Progress Summary: See Accomplishments

**Projections:** Expenditures for precipitator upgrades were projected for Plant Scholz Unit 2 and Plant Crist Units 4 & 5 in 2007. The Scholz project will be placed in service during 2007, however the Crist projects will not be completed until 2008. Gulf's projected 2008 expenditures for CAM precipitator upgrades are \$9.6 million.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: Plant Groundwater Investigation

PEs 1218 and 1361

FPSC Approval: Order No. PSC-05-1251-FOF-EI

**Description:** The Florida Department of Environmental Protection (FDEP) lowered the arsenic groundwater standard from 0.05 mg/L to 0.01 mg/L effective January 1, 2005. Historical groundwater monitoring data from Plants Crist and Scholz indicated that these facilities may not be able to comply with the lower standard.

**Accomplishments:** The Plant Scholz project has been delayed until Gulf receives FDEP's formal response to the Plant Scholz groundwater study. The Plant Crist project was removed from the 2007 projection because Gulf has been released from any remedial action at this site.

Project-to-Date: \$0

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Plant Crist Water Conservation Project

PE 1227

FPSC Approval: Order No. PSC-05-1251-FOF-EI

**Description:** This project is part of the Plant Crist water conservation and consumptive use efficiency program to reduce the demand for groundwater. Specific Condition six of the Northwest Florida Water Management District Individual Water Use Permit Number 19850074 issued January 27, 2005 requires Plant Crist to implement measures to increase water conservation and efficiency at the facility. Plant Crist will install automatic level controls on the fire water tanks during 2006 to reduce groundwater usage.

Accomplishments: Level controls were installed on the fire tank system during 2006.

**Project-to-Date:** Plant-in-service of \$93,735 projected at December 2008.

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Plant NPDES Permit Compliance Projects PE 1204 and 1299

FPSC Approval: Order No. PSC-05-1251-FOF-EI

**Description:** The water quality based copper effluent limitations included in Chapter 62 Part 302, Florida Administrative Code (F.A.C.) were amended in April 2002 with an effective date of May 2002. The more stringent hardness based standard is included by reference in the Plant Crist National Pollution Discharge Elimination System (NPDES) industrial wastewater permit.

**Accomplishments:** Plant Crist installed stainless steel condenser tubes on Unit 6 during June 2006 in an effort to meet the revised water quality standards during times of lower hardness in the river water.

**Project-to-Date:** Plant-in-service of \$5,977,707 projected at December 2008.

Progress Summary: In-Service

#### **Projections:**

Gulf is conducting a study to identify solutions necessary to further reduce copper concentrations in the plant Crist discharge canal. Gulf expects to incur approximately \$150,000 of expenditures during 2008 to help ensure compliance with the NPDES permit water quality standards. Solutions currently being considered include chemical treatment and/or aeration of either the oil skimmer pond or ash pond.

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: CAIR / CAMR/CAVR Compliance Program
PEs 1034, 1035, 1036, 1037, 1095, 1222, 1362, 1468, 1469, 1512, 1513, 1646, 1647, 1684, 1810, 1824, and 1826

FPSC Approval: Order No. PSC-06-0972-FOF-EI and Stipulation approved by the Commission on August 14, 2007.

Description: This line item includes the prudently incurred costs for compliance with the Clean Air Interstate Rule (CAIR), Clean Air Mercury Rule (CAMR), and Clean Air Visibility Rule (CAVR). Gulf submitted its plan to achieve and maintain compliance with the CAIR, the CAMR, and the CAVR on March 29, 2007 pursuant to a process set out in Commission Order No. PSC-06-0972-FOF-EI. On June 22, 2007, the Office of Public Counsel ("OPC"), the Florida Industrial Power Users' Group ("FIPUG") and Gulf filed a petition for approval of a stipulation regarding the substantive provisions of Gulf's CAIR/CAMR/CAVR Compliance Plan. On August 14, 2007, the Commission voted to approve the stipulation with the provision that Gulf provide an annual status report regarding cost-effectiveness and prudence of the phases in its Plan that the Company is moving into.

Accomplishments: N/A

**Project-to-Date:** Plant-in-service of \$54,438,841 projected at December 2008.

Progress Summary: See Accomplishments

#### **Projections:**

For the purpose of the 2008 projection of ECRC revenue requirements, expenditures totaling \$23.5 million are projected to be incurred for capital projects included in the CAIR/CAMR/CAVR Compliance Program. These capital projects include installing Activated Carbon Injection (ACI) at Plant Daniel on Unit 2, Low NO<sub>X</sub> burners at Plant Daniel on Units 1 and 2, Selective Non-Catalytic Reduction (SNCR) technologies at Plant Smith on Units 1 and 2, and mercury monitoring equipment.

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: General Water Quality

PE 1280

FPSC Approval: Order No. PSC-06-0972-FOF-EI

**Description:** Gulf Power purchased a boat during 2007 for surface water sampling required by the Plants Crist, Smith and Scholz National Pollutant Discharge Elimination System (NPDES) permits. The permits have new conditions which require Gulf to establish a biological evaluation plan and implementation schedule for each plant.

**Accomplishments:** The General Water Quality sampling boat was purchased during 2007. It is currently being used to conduct Gulf's surface water sampling for Plants Crist, Smith, and Scholz.

Project-to-Date: Plant-in-service of \$23,640 projected at December 2008.

Progress Summary: In-Service

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Mercury Allowances

FPSC Approval: Stipulation approved by the Commission on August 14, 2007.

#### **Description:**

Although the retrofit installations set forth in Gulf's CAIR/CAMR/CAVR Compliance Program significantly reduce emissions, they will not result in Gulf achieving CAIR and CAMR compliance levels without the purchase of some emission allowances. Thus, Gulf's CAIR/CAMR/CAVR Compliance Program calls for the purchase of allowances. The purchase of allowances in conjunction with the retrofit projects comprises the most reasonable, cost-effective means for Gulf to meet CAIR, CAMR and CAVR requirements.

Accomplishments: N/A

Project-to-Date: N/A

Progress Summary: N/A

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Annual NO<sub>x</sub> Allowances

FPSC Approval: Stipulation approved by the Commission on August 14, 2007

#### **Description:**

Although the retrofit installations set forth in Gulf's CAIR/CAMR/CAVR Compliance Program significantly reduce emissions, they will not result in Gulf achieving CAIR and CAMR compliance levels without the purchase of some emission allowances. Thus, Gulf's CAIR/CAMR/CAVR Compliance Program calls for the purchase of allowances. The purchase of allowances in conjunction with the retrofit projects comprises the most reasonable, cost-effective means for Gulf to meet CAIR, CAMR and CAVR requirements.

Accomplishments: N/A

Project-to-Date: N/A

**Progress Summary:** N/A

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects

Title: Seasonal NO<sub>x</sub> Allowances

FPSC Approval: Stipulation approved by the Commission on August 14, 2007

#### **Description:**

Although the retrofit installations set forth in Gulf's CAIR/CAMR/CAVR Compliance Program significantly reduce emissions, they will not result in Gulf achieving CAIR and CAMR compliance levels without the purchase of some emission allowances. Thus, Gulf's CAIR/CAMR/CAVR Compliance Program calls for the purchase of allowances. The purchase of allowances in conjunction with the retrofit projects comprises the most reasonable, cost-effective means for Gulf to meet CAIR, CAMR and CAVR requirements.

Accomplishments: N/A

Project-to-Date: N/A

**Progress Summary:** N/A

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

### Description and Progress Report of Environmental Compliance Activities and Projects

Title: SO<sub>2</sub> Allowances

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

Part of Gulf's strategy to comply with the Clean Air Act Amendments of 1990 was to bring several of Gulf's Phase II generating units into compliance early and bank the SO<sub>2</sub> allowances associated with those units. This bank has slowly been drawn down over the years due to more allowances being consumed than are allocated to Gulf by EPA. Gulf proposed to meet this shortfall by executing forward contracts to secure allowances supplemented with forward contracts, swaps, and spot market purchases of allowances as prices dictate.

Accomplishments: Gulf secured additional allowances during 2007.

Project-to-Date: N/A

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.1

Title: Sulfur

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Crist Unit 7 sulfur trioxide (SO<sub>3</sub>) flue gas system allowed for the injection of SO<sub>3</sub> into the flue gas stream. The addition of sulfur trioxide to the flue gas improved the collection efficiency of the precipitator when burning a low sulfur coal. Sulfur trioxide agglomerated the particles which in turn enhanced the collection efficiency of the precipitator.

#### Accomplishments:

The flue gas injection system was retired during 2005.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.2

Title: Air Emission Fees

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

Air Emission Fees are the annual fees required by the Florida Department of Environmental Protection (FDEP) under Title IV of the Clean Air Act Amendments of 1990.

#### **Accomplishments:**

Fees have been paid by due dates.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

**Projections:** \$779,874

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.3

Title: Title V

FPSC Approval: Order No. PSC-95-0384-FOF-EI

#### **Description:**

Title V expenses are associated with the preparation of the Clean Air Act Amendments (CAAA) Title V permit applications and the subsequent implementation of Title V permits. Renewal of the Title V permits is on a five year cycle (i.e. 2005, 2010, etc).

#### **Accomplishments:**

Title V permits for Plants Crist, Smith, and Scholz were issued by FDEP in 1999. The Title V permit for the Pea Ridge Generating Facility was issued in July, 2000. During 2004, the Title V renewal applications were submitted for Plant Crist, Smith, and Scholz. The final permits were issued in December 2004 and February 2005.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

**Projections:** \$91,571

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.4

Title: Asbestos Fees

FPSC Approval: Order No. PSC-94-1207-FOF-EI

#### **Description:**

Asbestos Fees include both annual and individual project fees due to the Florida Department of Environmental Protection (FDEP) for asbestos abatement projects.

## **Accomplishments:**

Fees are paid as required by FDEP.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

Projections: \$2,250

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.5

**Title: Emission Monitoring** 

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Emission Monitoring program provides quality assurance/quality control testing for Continuous Emission Monitoring systems, including Relative Accuracy Test Audits and Linearity Tests as required by the Clean Air Act Amendments (CAAA) of 1990. Other activities within this category include testing for the Periodic Monitoring and Compliance Assurance Monitoring (CAM) requirements associated with the CAAA of 1990.

## **Accomplishments:**

All systems are in compliance.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: \$663,054

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.6

Title: General Water Quality

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The General Water Quality activities are undertaken pursuant to the Company's NPDES permit, soil contamination studies, dechlorination, surface and groundwater monitoring studies, and the cooling water intake program. During 2004, the Cooling Water Intake Program and the new arsenic groundwater standard expenses were added to this line item.

#### **Accomplishments:**

All activities are on-going in compliance with all applicable environmental laws, rules, and regulations.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

**Projections:** \$338,913

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.7

**Title: Groundwater Contamination Investigation** 

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Groundwater Contamination Investigation project includes sampling and testing to determine possible environmental impacts to soil and groundwater from past herbicide applications at various substation sites. Once possible environmental impacts to groundwater and soils have been identified then cleanup operations are initiated.

#### Accomplishments:

The Florida Department of Environmental Protection has issued a No Further Action (NFA) letter for 41 sites.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

**Projections:** \$1,396,476

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.8

Title: State NPDES Administration

FPSC Approval: Order No. PSC-95-1051-FOF-EI

#### **Description:**

The State NPDES Administration fees are required by the State of Florida's National Pollutant Discharge Elimination System (NPDES) program administration. These annual fees are required for the renewal of NPDES industrial wastewater permits at Plants Crist, Smith and Scholz.

## Accomplishments:

Gulf has complied with NPDES program administration fee submittal schedule.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: \$42,000

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.9

Title: Lead & Copper Rule

FPSC Approval: Order No. PSC-95-1051-FOF-EI

## **Description:**

The Lead and Copper Rule expenses include potable water treatment and sampling costs for lead and copper as required by the Florida Department of Environmental Protection (FDEP) regulations.

## **Accomplishments:**

Gulf has complied with all sampling and analytical protocols.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: \$21,500

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.10

Title: Environmental Auditing/Assessment

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The Environmental Auditing/Assessment program ensures continued compliance with environmental laws, rules, and regulations through auditing and/or assessment of company facilities and operations.

## **Accomplishments:**

Audits and assessments completed to date have demonstrated compliance with environmental laws, rules, and regulations.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

Projections: \$1,300

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.11

Title: General Solid and Hazardous Waste

FPSC Approval: Order No. PSC-94-0044-FOF-EI

#### **Description:**

The General Solid and Hazardous Waste program provides for the proper identification, handling, storage, transportation and disposal of solid and hazardous wastes.

## **Accomplishments:**

Gulf has complied with all hazardous and solid waste regulations.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

**Projections:** \$331,185

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.12

**Title: Above Ground Storage Tanks** 

FPSC Approval: Order No. PSC-97-1047-FOF-EI

#### **Description:**

The Above Ground Storage Tank projects are required under the provisions of Chapter 62-762, F.A.C. which includes specific performance standards applicable to storage tank systems. These performance standards include installation of secondary containment and cathodic protection systems as well as periodic tank integrity testing.

#### **Accomplishments:**

Gulf has complied with all applicable storage tank requirements.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: \$180,500

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.13

Title: Low NO<sub>x</sub>

FPSC Approval: Order No. PSC-98-0803-FOF-EI

# **Description:**

The Low  $NO_x$  activity refers to the maintenance expenses associated with the Low  $NO_x$  burner tips on Crist Units 4 & 5 and Smith Unit 1.

## **Accomplishments:**

Burner tips on Plant Crist Units 4 & 5 and Plant Smith Unit 1 have been installed and are in-service.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.14

Title: Ash Pond Diversion Curtains

FPSC Approval: Order No. PSC-98-1764-FOF-EI

**Description:** 

The installation of additional flow diversion curtains in the Plant Crist ash pond were required to effectively increase water retention time in the ash pond. Diversion curtains allow for the sedimentation/precipitation treatment process to be more effective in reducing levels of suspended particulate from the Plant Crist ash pond outfall.

**Accomplishments:** 

Ash pond diversion curtains have been installed at Plant Crist.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.15

**Title: Mercury Emissions** 

FPSC Approval: Order No. PSC-99-0912-FOF-EI

**Description:** The Mercury Emissions program pertains to requirements for Gulf to periodically analyze coal shipments for mercury and chlorine content. The Environmental Protection Agency (EPA) mandated that shipments of coal would be analyzed for mercury and chlorine only during 1999. No further notices of continued sampling requirements of coal shipments beyond 1999 have been issued by EPA, therefore no expenses have been planned for this activity in 2007.

#### **Accomplishments:**

Coal shipments were analyzed as required during 1999. Sampling and analytical requirements are not expected during 2008.

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

# Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.16

Title: Sodium Injection

FPSC Approval: Order No. PSC-99-1954-FOF-EI

#### **Description:**

This project refers to the sodium injection systems at Plant Smith and Plant Crist. The activity involves sodium injection to the coal supply to enhance precipitator efficiencies when burning low sulfur coal.

## Accomplishments:

Sodium carbonate injection is used at Plant Smith and Plant Crist as necessary when low sulfur coal is burned.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

Projections: \$238,000

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.18

**Title: SPCC Substation Project** 

FPSC Approval: Order No. PSC-03-1348-FOF-EI

#### **Description:**

On July 17, 2002 EPA published a revision to Title 40 Code of Regulation Part 112, commonly referred to as the Spill Prevention Control and Countermeasures (SPCC) regulation. The revision expanded applicability of the rule to include oil containing electrical transformers and regulators, which had previously been excluded from the SPCC regulations. Gulf was required to install additional containment and/or diversionary structures or equipment at several substations to prevent a potential discharge of mineral oil to navigable waters of the United States or adjoining shorelines.

Accomplishments: Gulf has assessed its substations to determine which are subject to the revised SPCC regulations. Additional containment has been added to the substations that were identified as having a reasonable risk of discharging oil into navigable waters of the United States or adjoining shorelines.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

Environmental Cost Recovery Clause (ECRC)
January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.19

Title: FDEP NO<sub>x</sub> Reduction Agreement

FPSC Approval: Order No. PSC-02-1396-FOF-EI

**Description:** This line item includes the O&M expenses associated with the Crist Unit 7 Selective Catalytic Reduction (SCR) and Crist Units 4, 5, and 6 Selective Non-Catalytic Reduction (SNCR) projects that were included as part of the Florida Department of Environmental Protection (FDEP) and Gulf Power Agreement entered into on August 28, 2002. Anhydrous ammonia, urea, air monitoring, and general operation and maintenance expenses are included in this line item.

**Accomplishments:** The Crist Unit 7 SCR and the Crist Units 4, 5, and 6 SNCRs are fully operational.

Fiscal Expenditures: N/A

**Progress Summary:** See Accomplishments

**Projections:** \$3,061,705

Environmental Cost Recovery Clause (ECRC) January 2008-December 2008

## Description and Progress Report of Environmental Compliance Activities and Projects O & M Line Item 1.20

Title: CAIR/CAMR/CAVR Compliance Plan

FPSC Approval: Order No. PSC-06-0972-FOF-EI and Stipulation approved by the Commission on August 14, 2007.

**Description:** This line item includes the O&M expenses associated with the stipulated portions of Gulf's CAIR, CAMR, and CAVR Compliance program. Gulf submitted its plan to achieve and maintain compliance with the CAIR, the CAMR, and the CAVR on March 29, 2007 pursuant to a process set out in Commission Order No. PSC-06-0972-FOF-EI. On June 22, 2007, the Office of Public Counsel ("OPC"), the Florida Industrial Power Users' Group ("FIPUG") and Gulf filed a petition for approval of a stipulation regarding the substantive provisions of Gulf's CAIR/CAMR/CAVR Compliance Plan. On August 14, 2007, the Commission voted to approve the stipulation with the provision that Gulf provide an annual status report regarding cost-effectiveness and prudence of the phases in its Plan that the Company is moving into.

Accomplishments: N/A

Fiscal Expenditures: N/A

Progress Summary: See Accomplishments

Projections: Gulf will begin incurring mercury monitoring O&M expenses during 2008

of \$275,401.

#### Environmental Cost Recovery Clause (ECRC)

#### Calculation of the Energy & Demand Allocation % By Rate Class January 2008 - December 2008

	(1)	(2) Jan - Dec. 2008	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Rate Class	Average 12 CP Load Factor at Meter (%)	Projected Sales at Meter (KWH)	Projected Avg 12 CP at Meter (KW)	Demand Loss Expansion Factor	Energy Loss Expansion Factor	Projected Sales at Generation (KWH)	Projected Avg 12 CP at Generation (KW)	Percentage of KWH Sales at Generation (%)	Percentage of 12 CP Demand at Generation (%)
RS, RSVP	58.020395%	5,632,024,000	1,108,101.93	1.0048648	. 1.0053010	5,661,879,190	1,113,492.58	48.40517%	57.53202%
GS	63.781436%	314,778,000	56,338.59	1.0048589	1.0052978	316,445,615	56,612.33	2.70539%	2.92505%
GSD, GSDT, GSTOU	75.860452%	2,615,948,000	393,649.38	1.0047057	1.0051660	2,629,462,092	395,501.76	22.48009%	20.43481%
LP, LPT	86.886296%	1,945,899,000	255,661.25	0.9842260	0.9891199	1,924,727,405	251,628.44	16.45509%	13.00115%
PX, PXT, RTP, SBS	104.683592%	1,044,432,000	113,893.11	0.9744382	0.9805725	1,024,141,329	110,981.79	8.75570%	5.73421%
OS-I/II	321.885641%	111,185,000	3,943.12	1.0046893	1.0052949	111,773,708	3,961.61	0.95559%	0.20469%
OS-III	99.718369%	28,271,000	3,236.40	1.0051151	1.0052683	28,419,939	<u>3,252.95</u>	0.24297%	0.16807%
TOTAL		11.692.537,000	1.934.823.78			11.696.849.278	1,935,431,46	100.00000%	100.00000%

#### Notes:

- (1) Average 12 CP load factor based on actual 2006 load research data
- (2) Projected KWH sales for the period January 2008 December 2008
- (3) Calculated:  $(Col 2) / (8,760 \times Col 1)$ , (8,760 hours = the # of hours in 1 year)
- (4) Based on demand losses identified in Docket No. 010949-EI
- (5) Based on energy losses identified in Docket No. 010949-EI
- (6) Col 2 x Col 5
- (7) Col 3 x Col 4
- (8) Col 6 / total for Col 6
- (9) Col 7 / total for Col 7

# Environmental Cost Recovery Clause (ECRC)

#### Calculation of the Energy & Demand Allocation % By Rate Class January 2008 - December 2008

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Rate Class	Percentage of KWH Sales at Generation (%)	Percentage of 12 CP Demand at Generation (%)	Energy- Related <u>Costs</u>	Demand- Related <u>Costs</u>	Total Environmental Costs	Projected Sales at Meter (KWH)	Environmental Cost Recovery Factors (¢/KWH)
RS, RSVP	48.40517%	57.53202%	21,464,807	3,113,919	24,578,726	5,632,024,000	0.436
GS	2.70539%	2.92505%	1,199,679	158,318	1,357,997	314,778,000	0.431
GSD, GSDT, GSTOU	22.48009%	20.43481%	9,968,579	1,106,033	11,074,612	2,615,948,000	0.423
LP, LPT	16.45509%	13.00115%	7,296,851	703,687	8,000,538	1,945,899,000	0.411
PX, PXT, RTP, SBS	8.75570%	5.73421%	3,882,631	310,364	4,192,995	1,044,432,000	0.401
OS-I, OS-II	0.95559%	0.20469%	423,747	11,079	434,826	111,185,000	0.391
OS-III	0.24297%	0.16807%	107,743	9,097	110 840	28,271,000	0.413
TOTAL	100.00000%	100.00000%	\$44,344,037	\$5.412.497	\$49,756,534	11.692.537.000	0.426

#### Notes:

- (1) From Schedule 6P, Col 8
- (2) From Schedule 6P, Col 9
- (3) Col 1 x Total Energy \$ from Schedule 1P, line 5
- (4) Col 2 x Total Demand \$ from Schedule 1P, line 5
- (5) Col 3 + Col 4
- (6) Projected KWH sales for the period January 2008 December 2008
- (7) Col 5 / Col 6 x 100